

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111425\
 Data File : BP026137.D
 Acq On : 14 Nov 2025 11:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Manual Integrations

APPROVED

Reviewed By :Jagrut

Upadhyay

Quant Time: Nov 14 12:01:01 2025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Oct 30 11:51:34 2025

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.678	152	380336	20.000	ng	-0.01
21) Naphthalene-d8	10.443	136	1556305	20.000	ng	-0.01
39) Acenaphthene-d10	14.319	164	1006582	20.000	ng	0.00
64) Phenanthrene-d10	17.136	188	1991415	20.000	ng	0.01
76) Chrysene-d12	21.583	240	2049787	20.000	ng	0.02
86) Perylene-d12	24.907	264	2422076	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.296	112	1951681	84.674	ng	0.00
7) Phenol-d6	6.860	99	2504116	85.356	ng	0.00
23) Nitrobenzene-d5	8.819	82	2259344	90.501	ng	0.00
42) 2,4,6-Tribromophenol	15.836	330	1070581	98.380	ng	0.00
45) 2-Fluorobiphenyl	12.919	172	5412330	77.262	ng	-0.01
79) Terphenyl-d14	19.877	244	8144850	80.729	ng	0.01
Target Compounds						
2) 1,4-Dioxane	3.231	88	392866	40.431	ng	97
3) Pyridine	3.625	79	1127713	40.826	ng	97
4) n-Nitrosodimethylamine	3.537	42	426067	38.485	ng	89
6) Aniline	7.013	93	1598872	40.836	ng	99
8) 2-Chlorophenol	7.249	128	1121672	43.946	ng	97
9) Benzaldehyde	6.825	77	585518	38.393	ng	98
10) Phenol	6.884	94	1357855	41.691	ng	100
11) bis(2-Chloroethyl)ether	7.107	93	1055034	41.047	ng	98
12) 1,3-Dichlorobenzene	7.566	146	1182001	40.325	ng	99
13) 1,4-Dichlorobenzene	7.713	146	1201461	40.540	ng	99
14) 1,2-Dichlorobenzene	8.025	146	1143037	40.419	ng	98
15) Benzyl Alcohol	7.907	79	913559	43.195	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.190	45	1482685	38.167	ng	98
17) 2-Methylphenol	8.113	107	907041	42.530	ng	99
18) Hexachloroethane	8.743	117	438265	43.216	ng	100
19) n-Nitroso-di-n-propyla...	8.472	70	767752	42.158	ng	96
20) 3+4-Methylphenols	8.437	107	1259752	42.460	ng	99
22) Acetophenone	8.484	105	1579609	40.133	ng	98
24) Nitrobenzene	8.854	77	1148574	43.575	ng	100
25) Isophorone	9.384	82	2222933	41.601	ng	99
26) 2-Nitrophenol	9.560	139	616447	62.670	ng	95
27) 2,4-Dimethylphenol	9.631	122	924106	41.125	ng	100
28) bis(2-Chloroethoxy)met...	9.860	93	1395999	41.454	ng	99
29) 2,4-Dichlorophenol	10.096	162	1052741	44.371	ng	99
30) 1,2,4-Trichlorobenzene	10.313	180	1055636	40.935	ng	99
31) Naphthalene	10.496	128	3388522	39.927	ng	100
32) Benzoic acid	9.772	122	819390	56.559	ng	98
33) 4-Chloroaniline	10.595	127	1353161	41.492	ng	100
34) Hexachlorobutadiene	10.790	225	683739	41.723	ng	99
35) Caprolactam	11.390	113	371168	44.549	ng	90
36) 4-Chloro-3-methylphenol	11.731	107	1107422	44.525	ng	99
37) 2-Methylnaphthalene	12.107	142	2398462	40.378	ng	99
38) 1-Methylnaphthalene	12.331	142	2321777	40.234	ng	100
40) 1,2,4,5-Tetrachloroben...	12.478	216	1246449	39.853	ng	99
41) Hexachlorocyclopentadiene	12.466	237	544778	47.607	ng	98
43) 2,4,6-Trichlorophenol	12.719	196	864215	46.748	ng	100

11/17/2025

Supervised By :Sohil

Jadhani

11/17/2025

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Quant Time: Nov 14 12:01:01 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 30 11:51:34 2025
 Response via : Initial Calibration

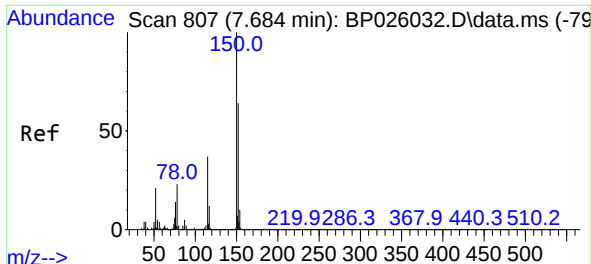
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.795	196	948433	44.962	ng	100
46) 1,1'-Biphenyl	13.125	154	2989777	38.791	ng	100
47) 2-Chloronaphthalene	13.166	162	2374317	39.153	ng	100
48) 2-Nitroaniline	13.372	65	698719	44.968	ng	100
49) Acenaphthylene	14.031	152	3509126	39.702	ng	100
50) Dimethylphthalate	13.766	163	2961259	40.445	ng	100
51) 2,6-Dinitrotoluene	13.878	165	634764	46.531	ng	95
52) Acenaphthene	14.384	154	2338298	38.537	ng	99
53) 3-Nitroaniline	14.207	138	728031	44.349	ng	# 99
54) 2,4-Dinitrophenol	14.425	184	368985	63.260	ng	91
55) Dibenzofuran	14.731	168	3558807	38.820	ng	98
56) 4-Nitrophenol	14.531	139	646844	44.305	ng	95
57) 2,4-Dinitrotoluene	14.684	165	941655	46.960	ng	94
58) Fluorene	15.389	166	2775553	38.645	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.954	232	813469	49.047	ng	99
60) Diethylphthalate	15.166	149	3026684	41.119	ng	99
61) 4-Chlorophenyl-phenyle...	15.389	204	1395124	38.898	ng	99
62) 4-Nitroaniline	15.401	138	734141	46.923	ng	96
63) Azobenzene	15.689	77	2615237	39.203	ng	97
65) 4,6-Dinitro-2-methylph...	15.466	198	532549	60.951	ng	94
66) n-Nitrosodiphenylamine	15.601	169	2486627	39.937	ng	100
67) 4-Bromophenyl-phenylether	16.301	248	928029	42.011	ng	100
68) Hexachlorobenzene	16.425	284	1054722	41.942	ng	97
69) Atrazine	16.589	200	873749	41.598	ng	98
70) Pentachlorophenol	16.772	266	731466	47.621	ng	100
71) Phenanthrene	17.177	178	4536773	39.140	ng	99
72) Anthracene	17.266	178	4657231	40.534	ng	99
73) Carbazole	17.548	167	4377195	40.246	ng	99
74) Di-n-butylphthalate	18.160	149	5397735	44.353	ng	100
75) Fluoranthene	19.272	202	5430156	40.161	ng	99
77) Benzidine	19.466	184	2017491	38.776	ng	98
78) Pyrene	19.648	202	5734342	41.363	ng	99
80) Butylbenzylphthalate	20.619	149	2518184	48.605	ng	96
81) Benzo(a)anthracene	21.566	228	5647447	40.094	ng	99
82) 3,3'-Dichlorobenzidine	21.489	252	2059233	45.374	ng	100
83) Chrysene	21.630	228	5401002	40.478	ng	100
84) Bis(2-ethylhexyl)phtha...	21.524	149	3751774	45.555	ng	97
85) Di-n-octyl phthalate	22.813	149	6641445	54.429	ng	97
87) Indeno(1,2,3-cd)pyrene	28.718	276	7303051m	40.841	ng	
88) Benzo(b)fluoranthene	23.871	252	5886821	39.151	ng	100
89) Benzo(k)fluoranthene	23.936	252	5973002	38.901	ng	99
90) Benzo(a)pyrene	24.759	252	5578083	40.381	ng	99
91) Dibenzo(a,h)anthracene	28.795	278	5908419	40.603	ng	99
92) Benzo(g,h,i)perylene	29.894	276	5724403	40.880	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Manual Integrations

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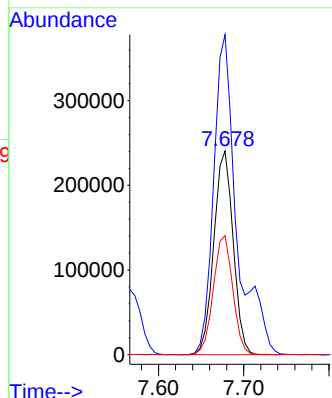
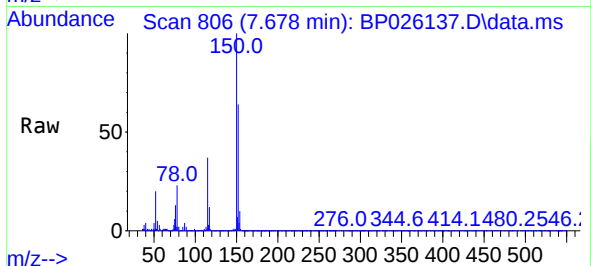
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.678 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 380330
Ion Ratio Lower Upper
152 100
150 157.1 125.7 188.5
115 58.5 46.4 69.6

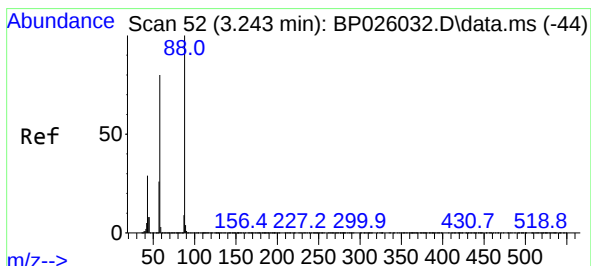
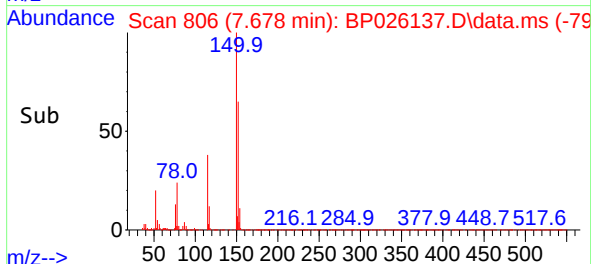
Manual Integrations
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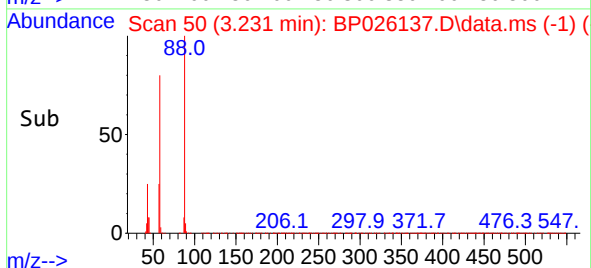
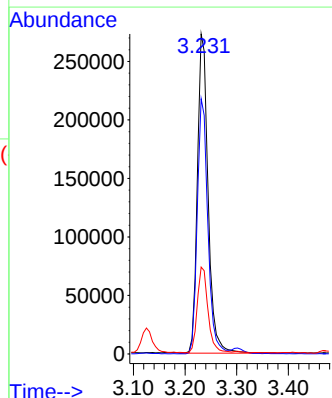
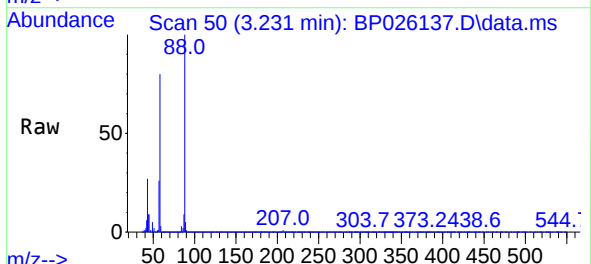
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Supervised By :Sohil
Jodhani

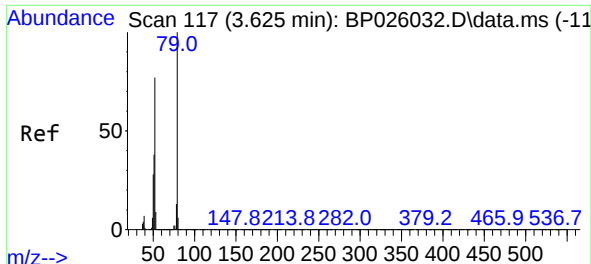
11/17/2025



#2
1,4-Dioxane
Concen: 40.431 ng
RT: 3.231 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

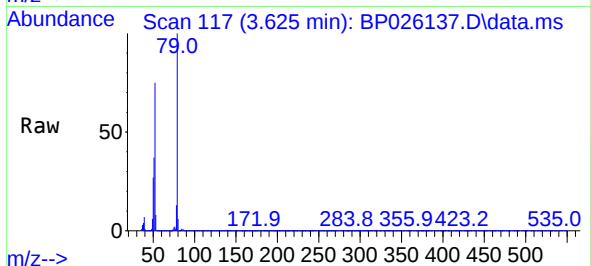
Tgt Ion: 88 Resp: 392866
Ion Ratio Lower Upper
88 100
58 78.7 65.4 98.0
43 26.9 23.1 34.7





#3
Pyridine
Concen: 40.826 ng
RT: 3.625 min Scan# 117
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

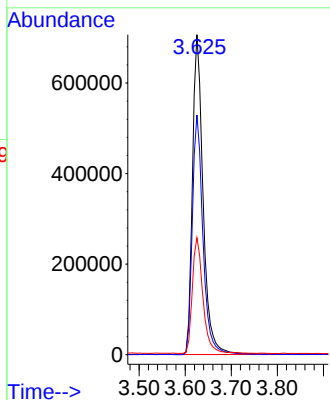
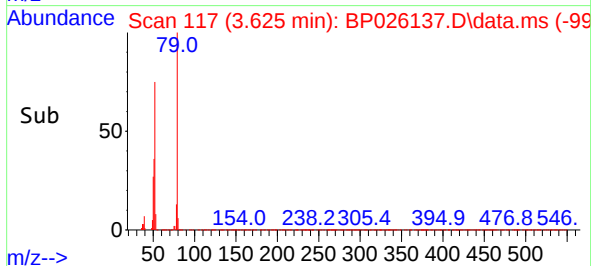
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 112771
Ion Ratio Lower Upper
79 100
52 74.9 62.0 93.0
51 36.5 30.6 46.0

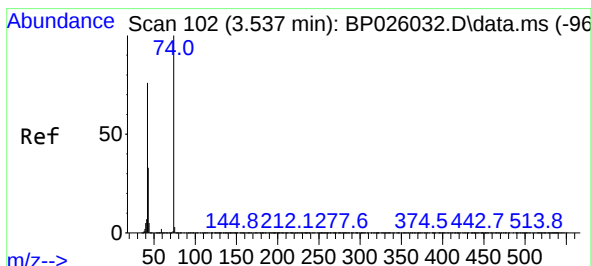
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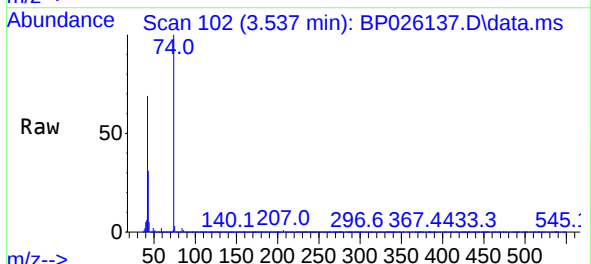


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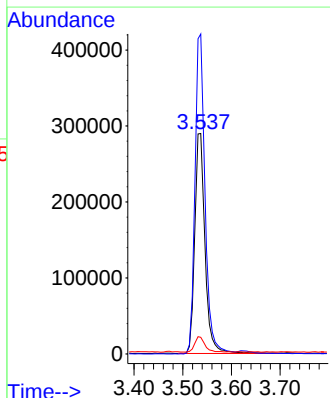
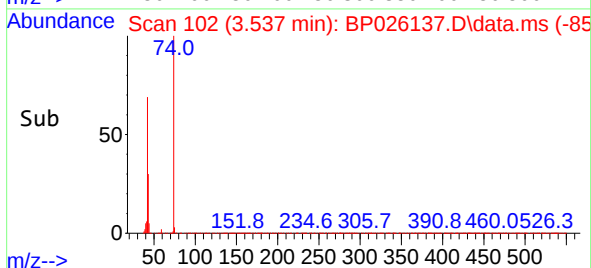
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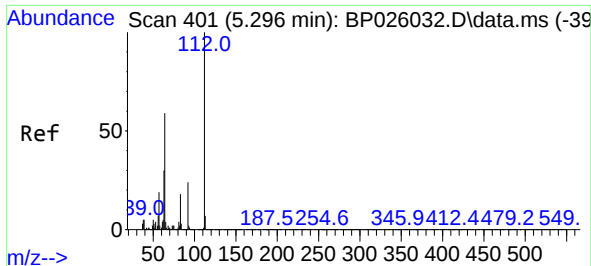


#4
n-Nitrosodimethylamine
Concen: 38.485 ng
RT: 3.537 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



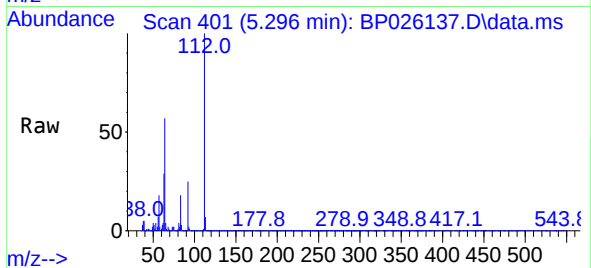
Tgt Ion: 42 Resp: 426067
Ion Ratio Lower Upper
42 100
74 145.1 105.7 158.5
44 7.6 6.6 9.8





#5
2-Fluorophenol
Concen: 84.674 ng
RT: 5.296 min Scan# 401
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

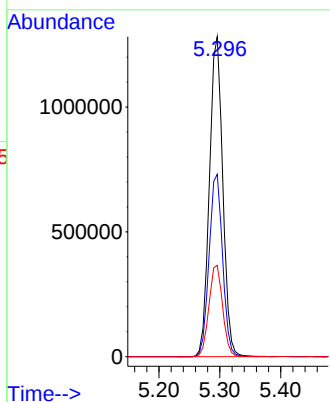
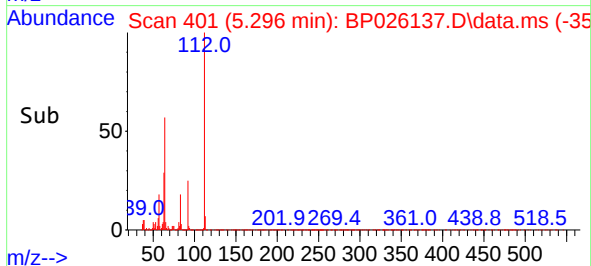
Instrument :
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ClientSampleId :
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Tgt Ion: 112 Resp: 195168
Ion Ratio Lower Upper
112 100
64 57.0 47.4 71.2
63 28.5 24.2 36.4

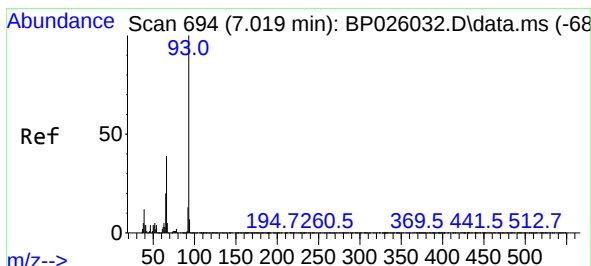
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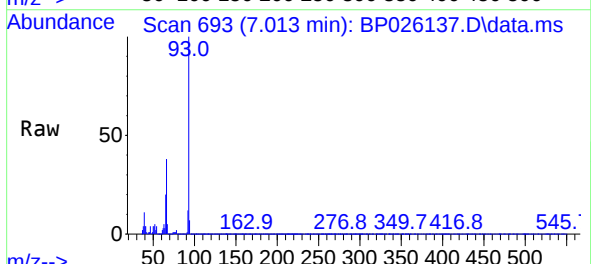


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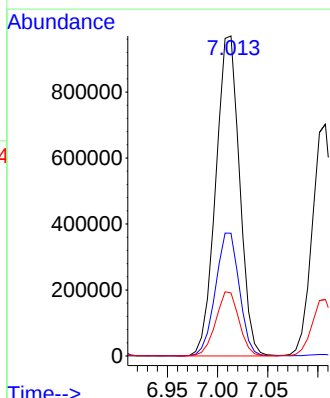
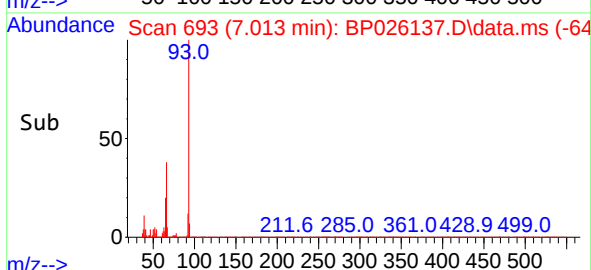
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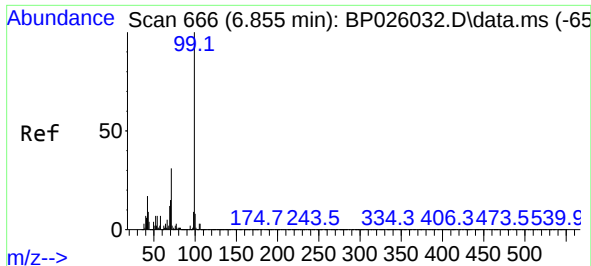


#6
Aniline
Concen: 40.836 ng
RT: 7.013 min Scan# 693
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



Tgt Ion: 93 Resp: 1598872
Ion Ratio Lower Upper
93 100
66 38.3 31.2 46.8
65 19.7 16.1 24.1





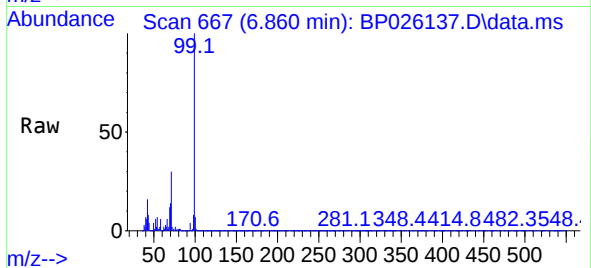
#7
Phenol-d6
Concen: 85.356 ng
RT: 6.860 min Scan# 60
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

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BNA_P

ClientSampleId :

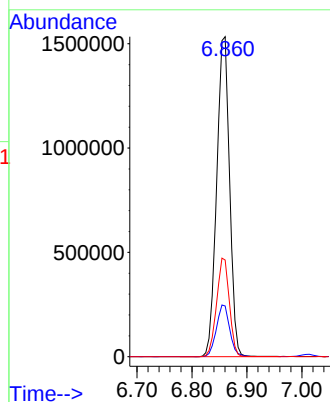
SSTDCCC040



Tgt Ion: 99 Resp: 2504110
Ion Ratio Lower Upper
99 100
42 15.9 13.7 20.5
71 30.2 24.4 36.6

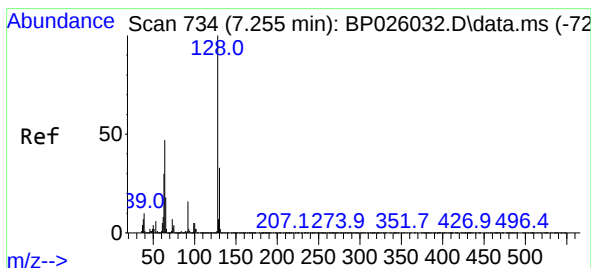
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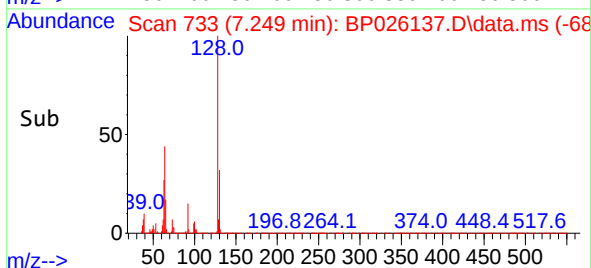
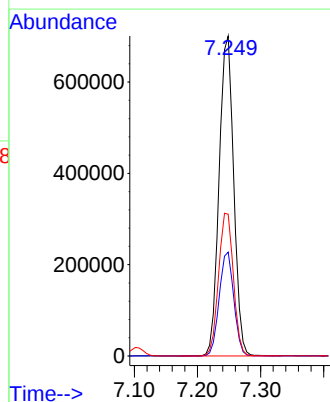
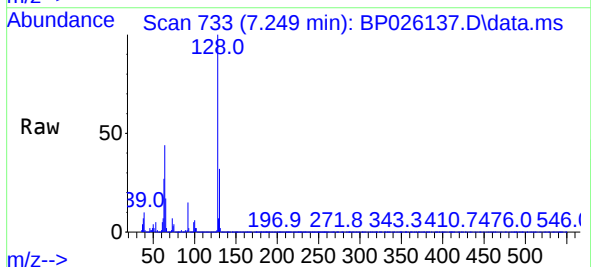
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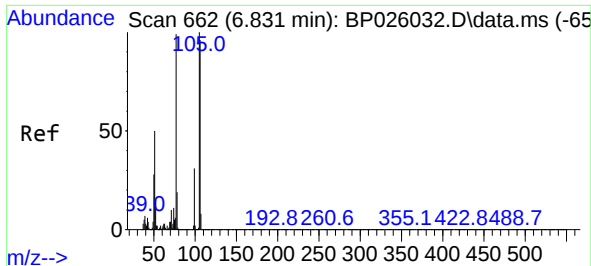
11/17/2025



#8
2-Chlorophenol
Concen: 43.946 ng
RT: 7.249 min Scan# 733
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:128 Resp: 1121672
Ion Ratio Lower Upper
128 100
130 32.4 12.7 52.7
64 44.3 27.4 67.4





#9
Benzaldehyde
Concen: 38.393 ng
RT: 6.825 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

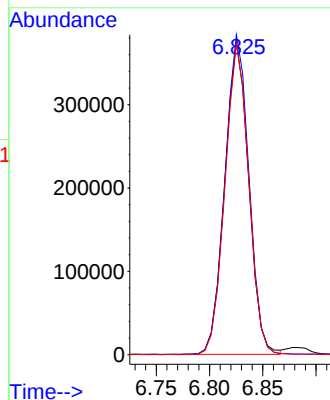
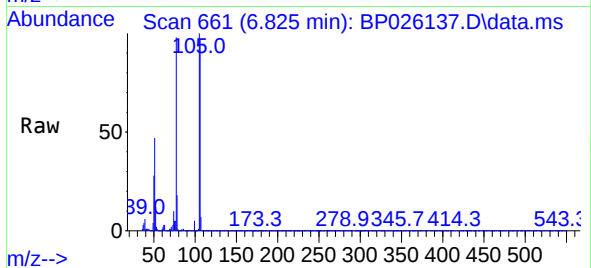
ClientSampleId :

SSTDCCC040

Tgt Ion: 77 Resp: 585518
Ion Ratio Lower Upper
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105 102.4 80.7 120.7
106 99.6 76.5 116.5

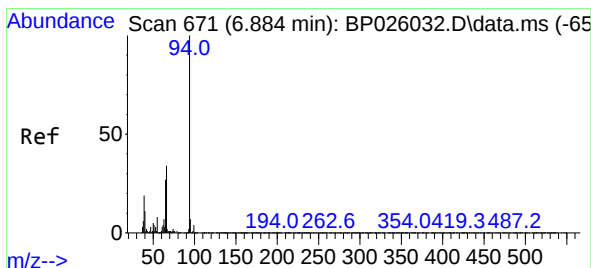
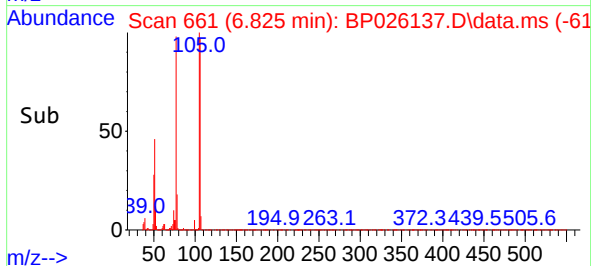
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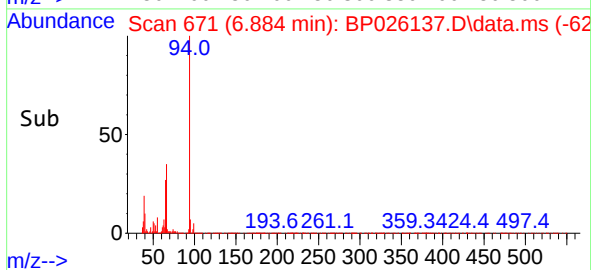
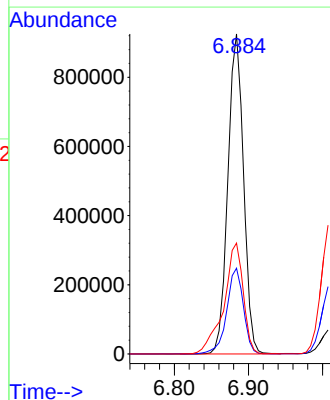
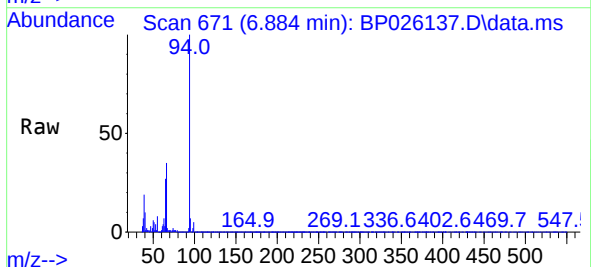
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Supervised By :Sohil
Jodhani

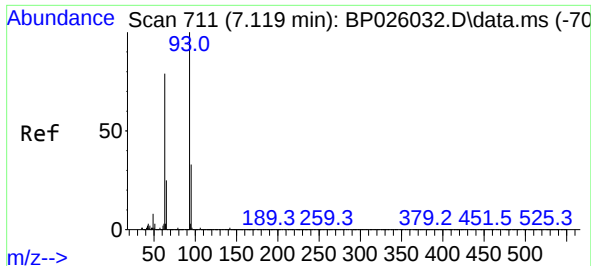
11/17/2025



#10
Phenol
Concen: 41.691 ng
RT: 6.884 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion: 94 Resp: 1357855
Ion Ratio Lower Upper
94 100
65 26.8 7.1 47.1
66 34.6 14.4 54.4





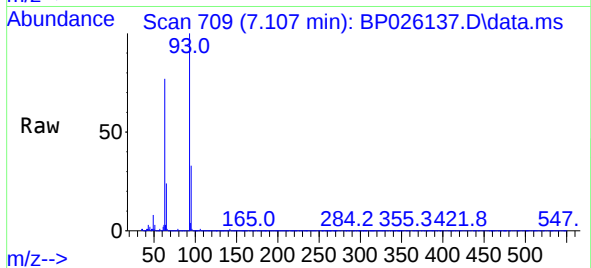
#11
bis(2-Chloroethyl)ether
Concen: 41.047 ng
RT: 7.107 min Scan# 709
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

ClientSampleId :

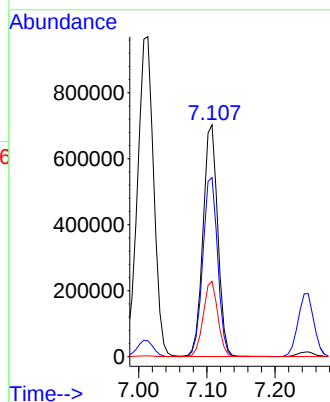
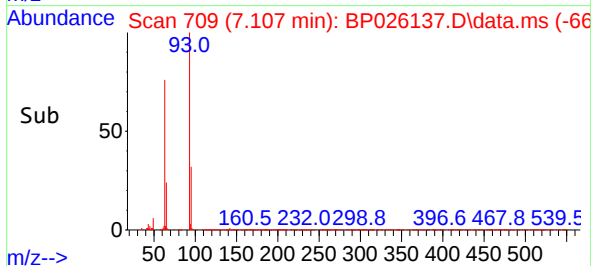
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Tgt Ion: 93 Resp: 1055034
Ion Ratio Lower Upper
93 100
63 77.2 59.1 99.1
95 32.5 12.6 52.6

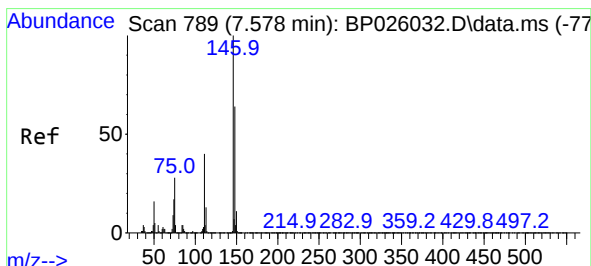
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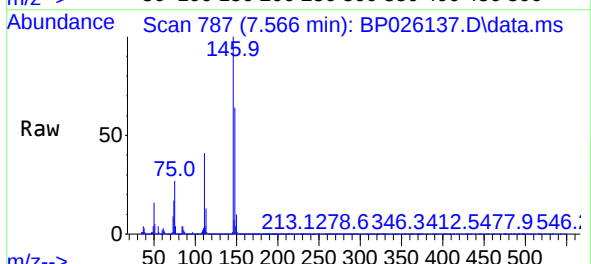


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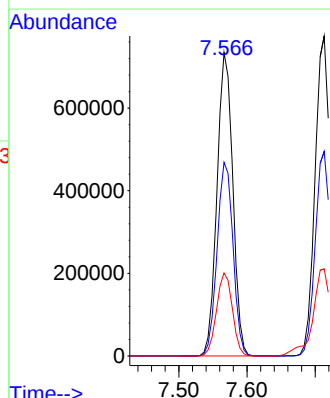
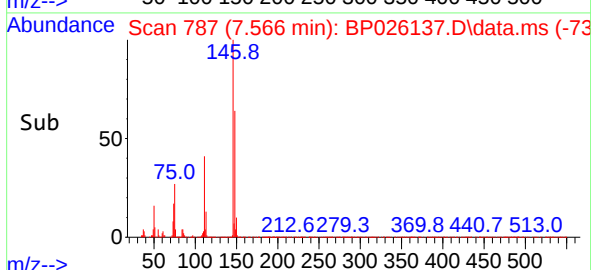
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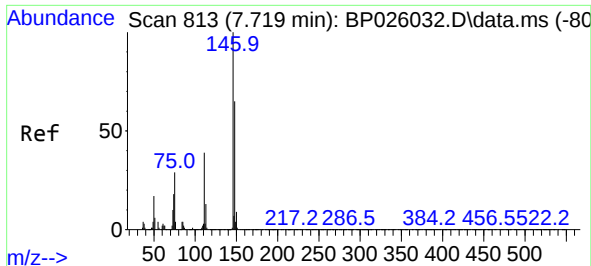


#12
1,3-Dichlorobenzene
Concen: 40.325 ng
RT: 7.566 min Scan# 787
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



Tgt Ion:146 Resp: 1182001
Ion Ratio Lower Upper
146 100
148 63.8 51.6 77.4
75 27.3 22.6 33.8





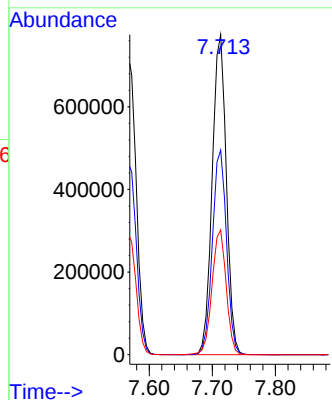
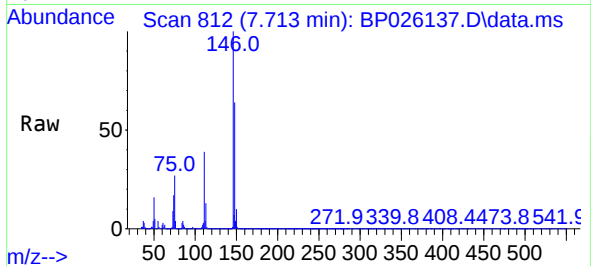
#13
1,4-Dichlorobenzene
Concen: 40.540 ng
RT: 7.713 min Scan# 813
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 120146
Ion Ratio Lower Upper
146 100
148 63.9 52.2 78.2
111 39.0 31.3 46.9

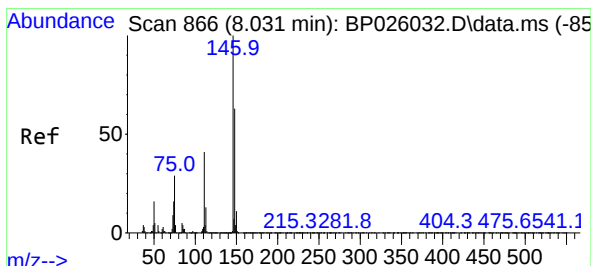
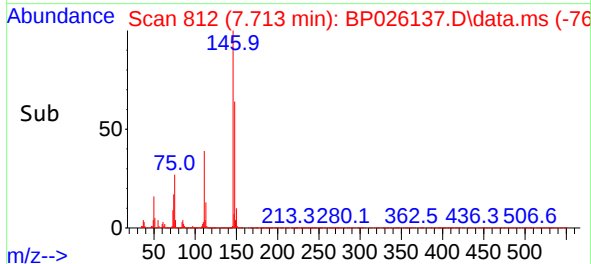
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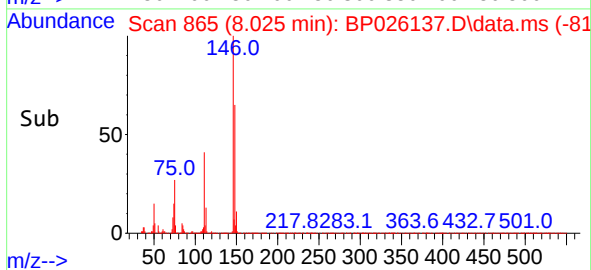
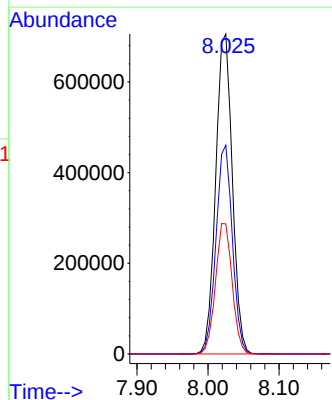
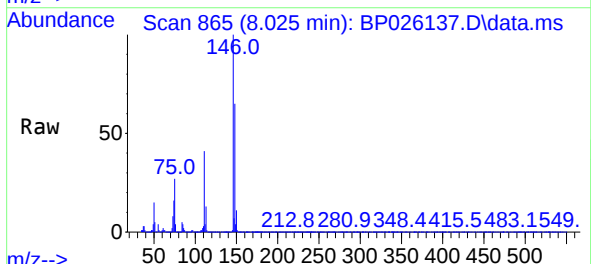
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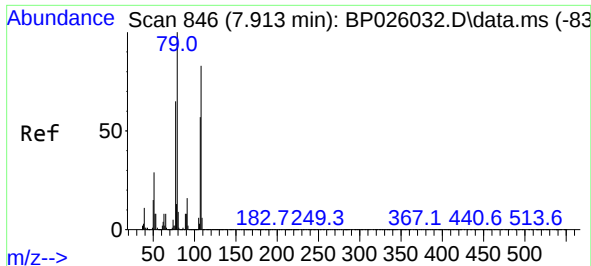
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#14
1,2-Dichlorobenzene
Concen: 40.419 ng
RT: 8.025 min Scan# 865
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:146 Resp: 1143037
Ion Ratio Lower Upper
146 100
148 65.2 50.8 76.2
111 40.7 33.0 49.4





#15
Benzyl Alcohol
Concen: 43.195 ng
RT: 7.907 min Scan# 846
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

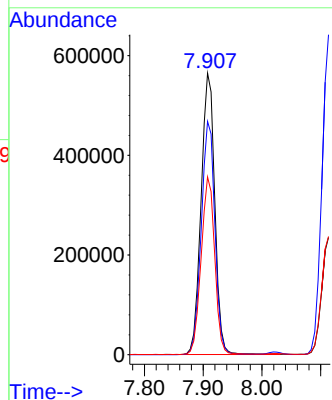
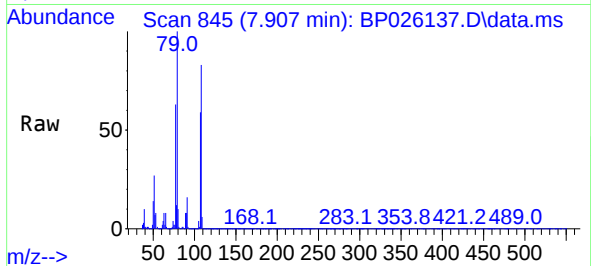
ClientSampleId :

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Tgt Ion: 79 Resp: 913559
Ion Ratio Lower Upper
79 100
108 82.8 66.0 99.0
77 63.1 52.3 78.5

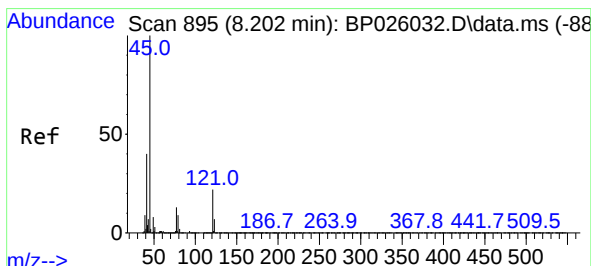
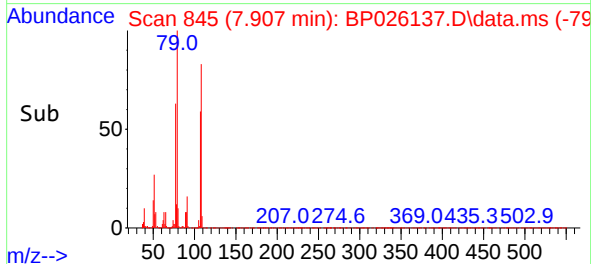
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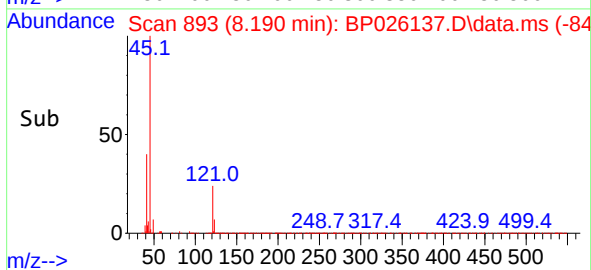
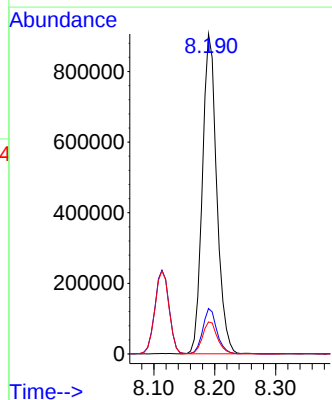
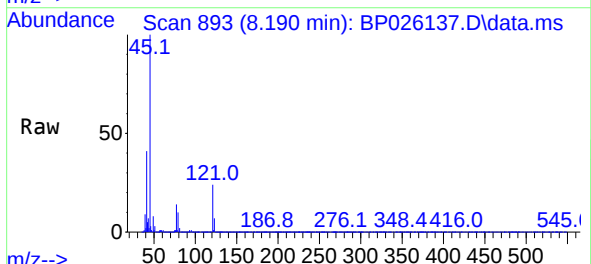
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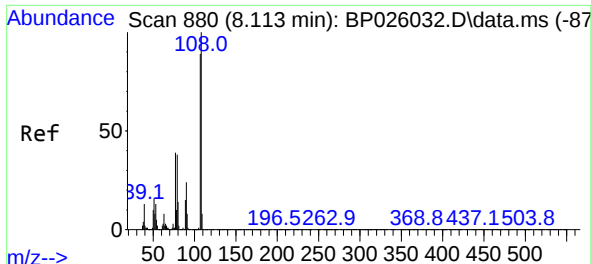
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.167 ng
RT: 8.190 min Scan# 893
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion: 45 Resp: 1482685
Ion Ratio Lower Upper
45 100
77 14.2 0.0 33.2
79 10.0 0.0 29.5





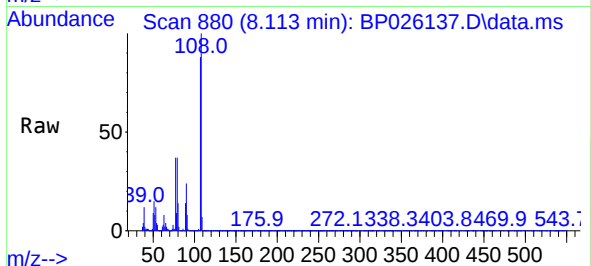
#17
2-Methylphenol
Concen: 42.530 ng
RT: 8.113 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

ClientSampleId :

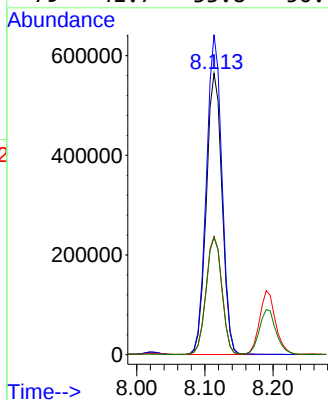
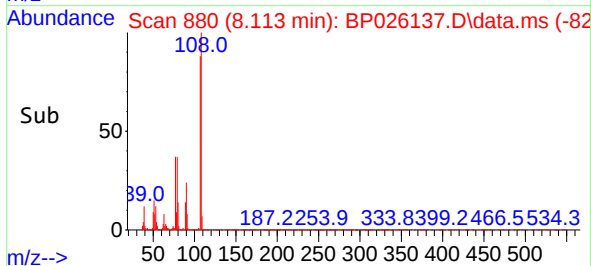
SSTDCCC040



Tgt Ion:107 Resp: 90704
Ion Ratio Lower Upper
107 100
108 113.8 89.8 134.8
77 42.1 34.8 52.2
79 41.7 33.8 50.6

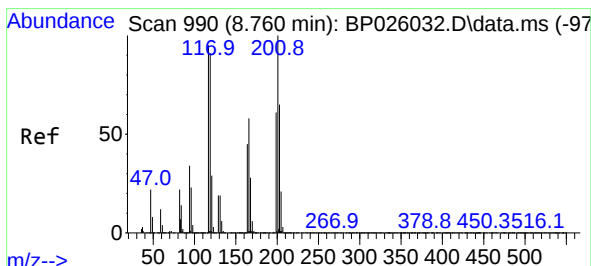
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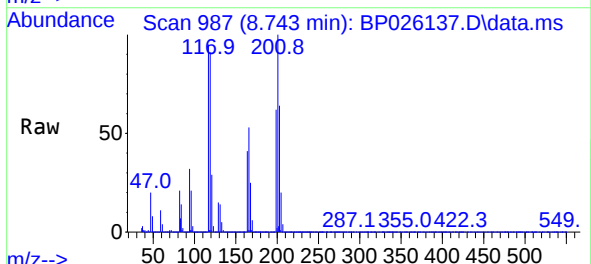


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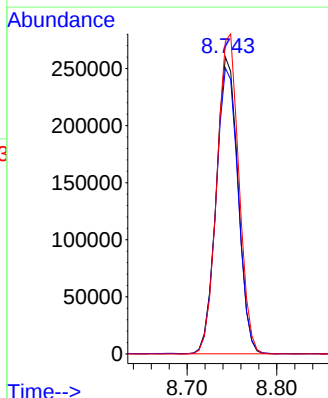
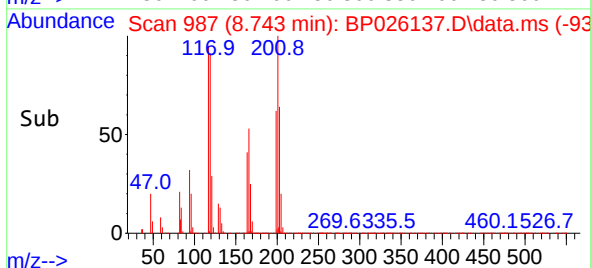
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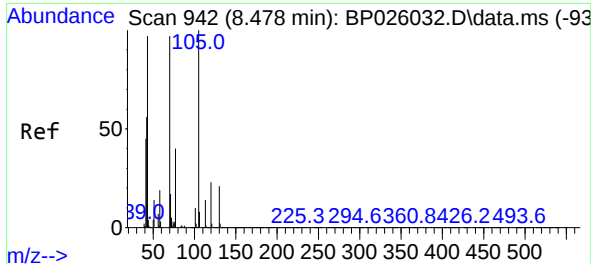


#18
Hexachloroethane
Concen: 43.216 ng
RT: 8.743 min Scan# 987
Delta R.T. -0.018 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



Tgt Ion:117 Resp: 438265
Ion Ratio Lower Upper
117 100
119 96.3 76.5 114.7
201 105.3 84.2 126.4





#19
n-Nitroso-di-n-propylamine
Concen: 42.158 ng
RT: 8.472 min Scan# 941
Delta R.T. -0.018 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

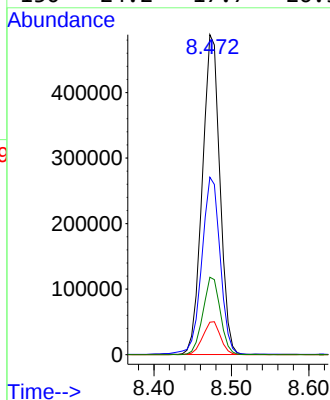
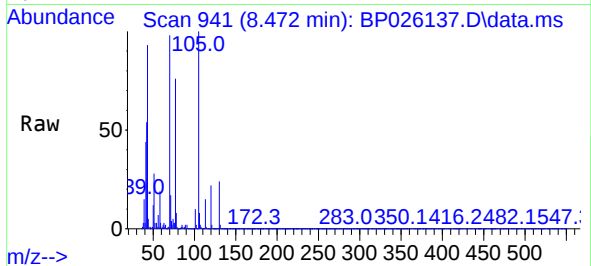
ClientSampleId :

SSTDCCC040

Tgt Ion: 70 Resp: 767752
Ion Ratio Lower Upper
70 100
42 55.4 47.2 70.8
101 10.2 8.2 12.2
130 24.2 17.7 26.5

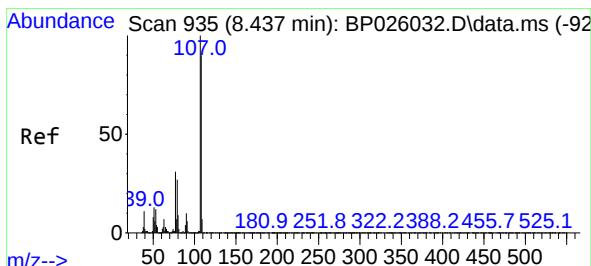
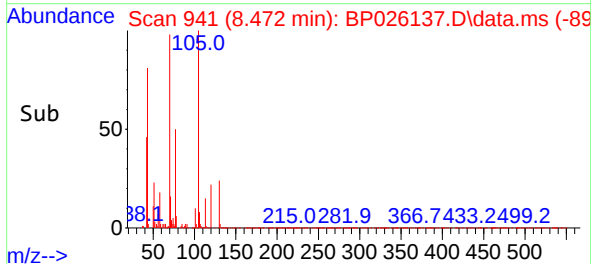
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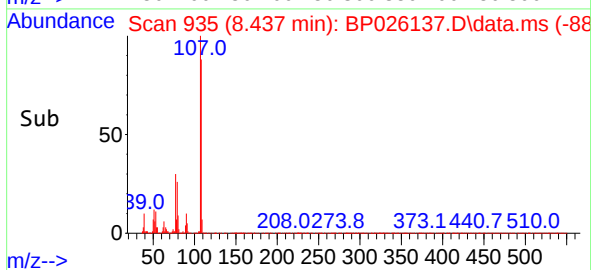
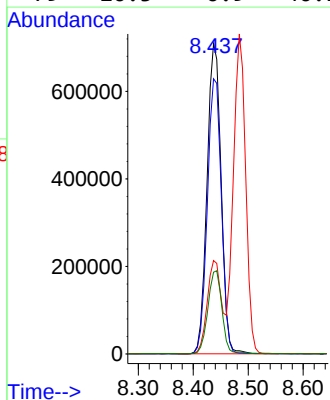
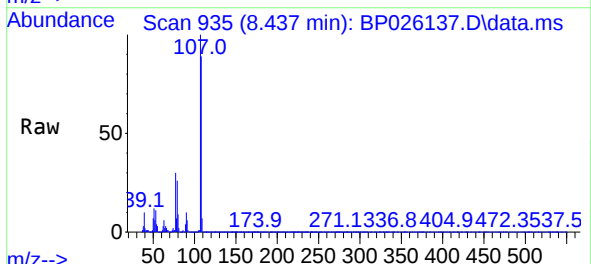
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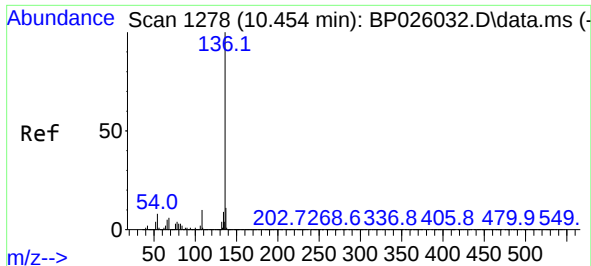
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#20
3+4-Methylphenols
Concen: 42.460 ng
RT: 8.437 min Scan# 935
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:107 Resp: 1259752
Ion Ratio Lower Upper
107 100
108 88.6 70.1 110.1
77 30.1 10.7 50.7
79 26.3 6.9 46.9





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.443 min Scan# 1043
Delta R.T. -0.011 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

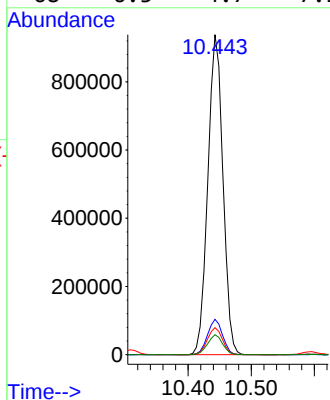
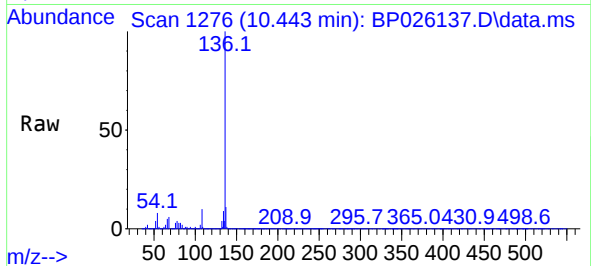
ClientSampleId :

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Tgt Ion:136 Resp: 1556309
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 8.4 6.6 10.0
68 6.3 4.7 7.1

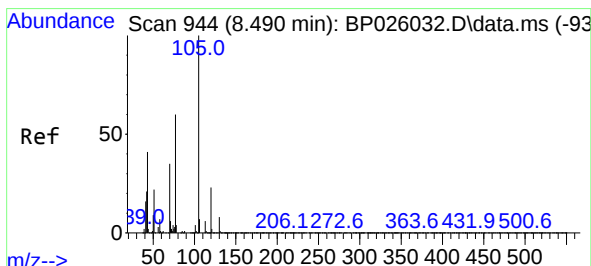
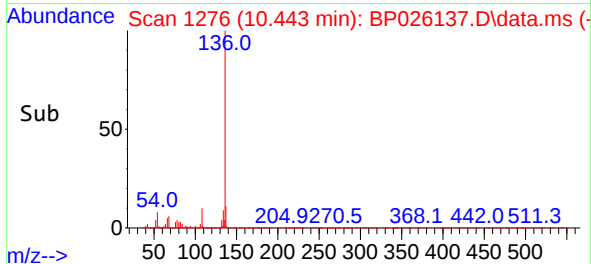
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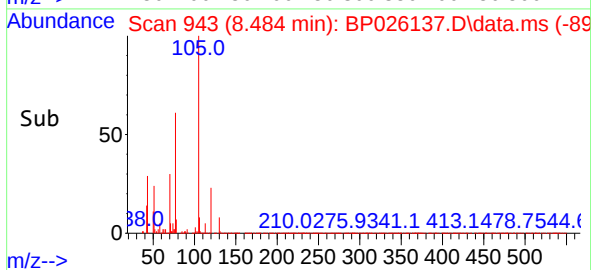
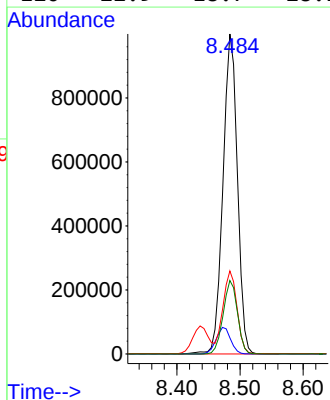
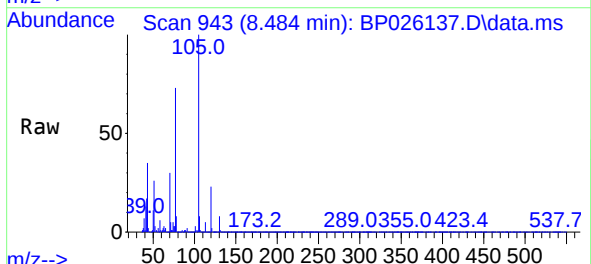
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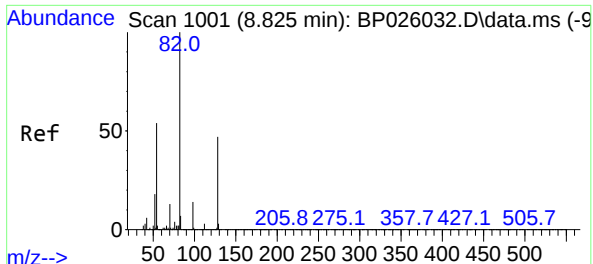
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#22
Acetophenone
Concen: 40.133 ng
RT: 8.484 min Scan# 943
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:105 Resp: 1579609
Ion Ratio Lower Upper
105 100
71 5.1 4.7 7.1
51 25.9 21.8 32.8
120 22.9 18.7 28.1





#23
Nitrobenzene-d5
Concen: 90.501 ng
RT: 8.819 min Scan# 1000
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

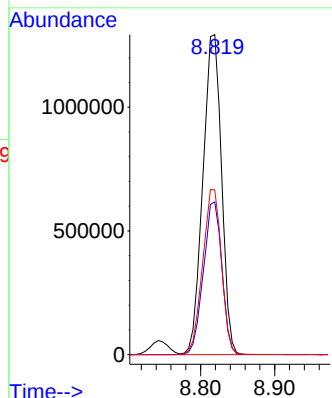
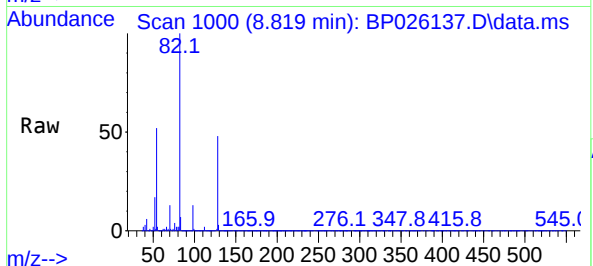
ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 225934
Ion Ratio Lower Upper
82 100
128 47.8 37.4 56.0
54 51.5 42.7 64.1

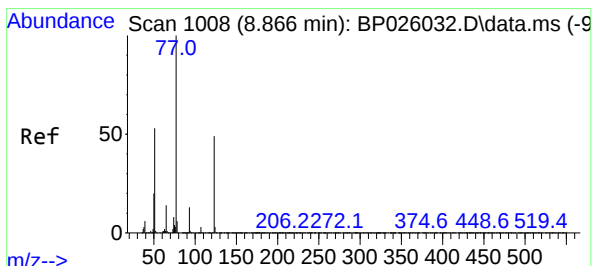
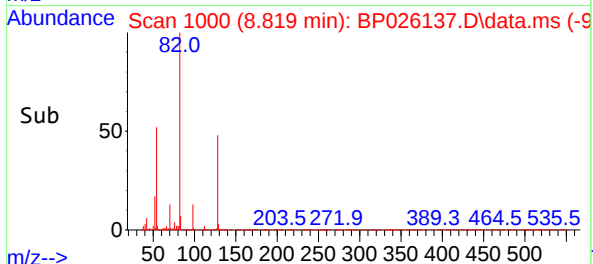
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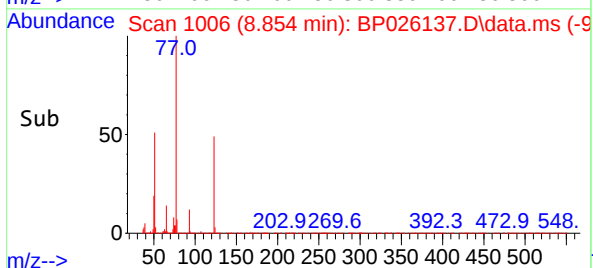
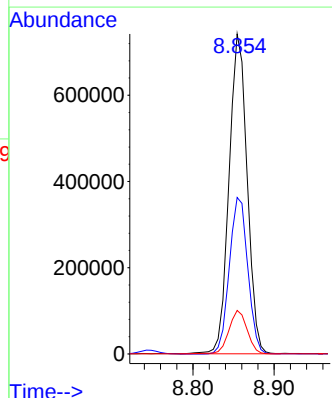
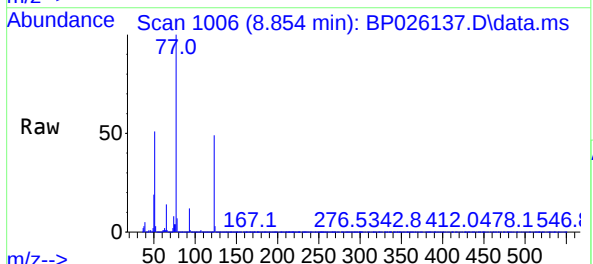
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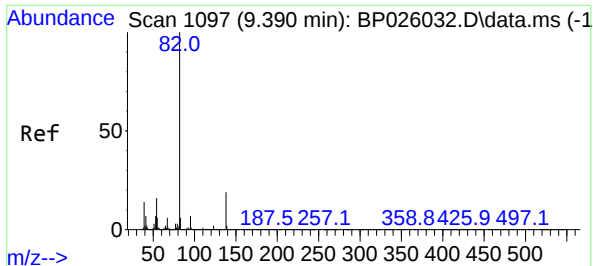
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#24
Nitrobenzene
Concen: 43.575 ng
RT: 8.854 min Scan# 1006
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion: 77 Resp: 1148574
Ion Ratio Lower Upper
77 100
123 48.9 39.0 58.4
65 13.6 10.9 16.3





#25
Isophorone
Concen: 41.601 ng
RT: 9.384 min Scan# 1097
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

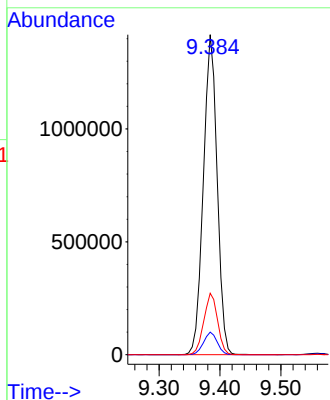
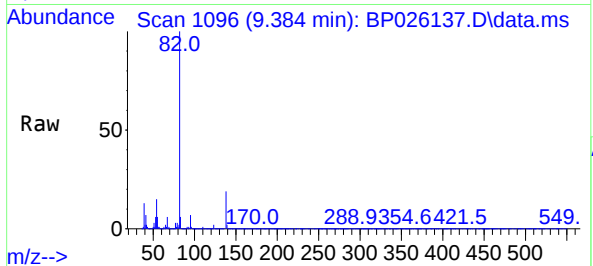
ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 222293
Ion Ratio Lower Upper
82 100
95 7.1 5.8 8.6
138 19.2 15.0 22.6

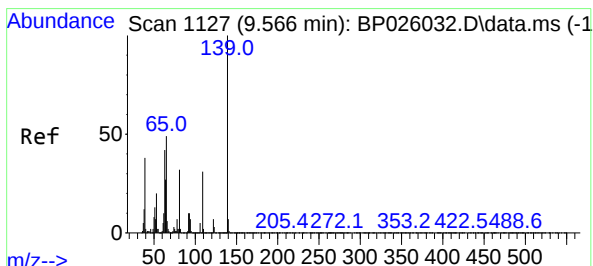
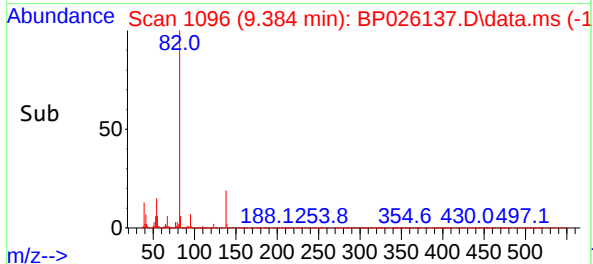
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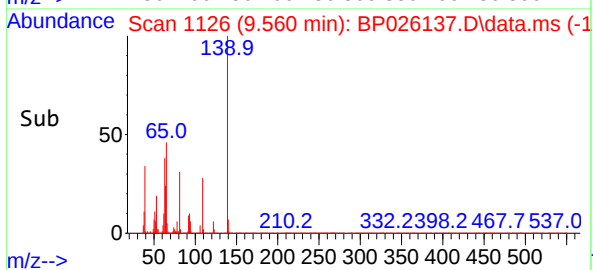
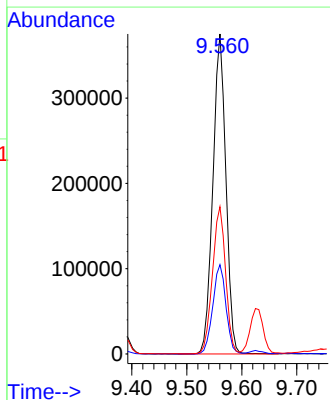
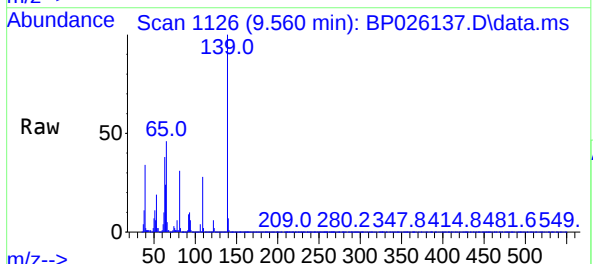
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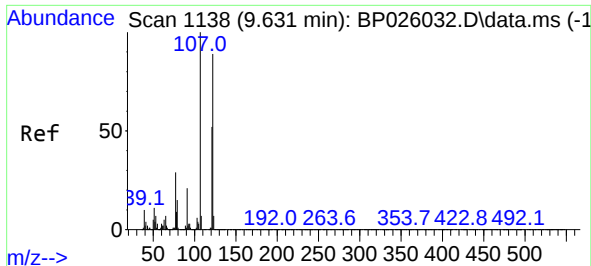
11/17/2025



#26
2-Nitrophenol
Concen: 62.670 ng
RT: 9.560 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:139 Resp: 616447
Ion Ratio Lower Upper
139 100
109 27.9 24.8 37.2
65 46.0 39.0 58.4





#27
2,4-Dimethylphenol
Concen: 41.125 ng
RT: 9.631 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

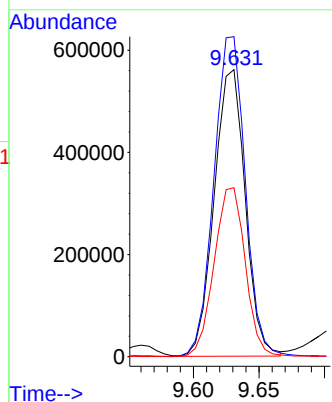
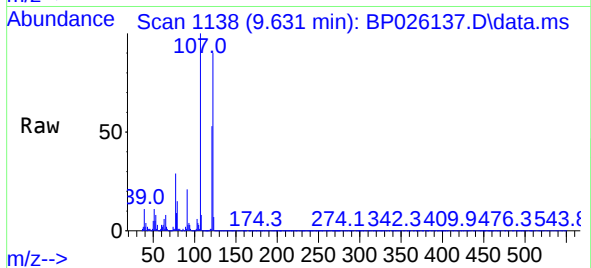
ClientSampleId :

SSTDCCC040

Tgt Ion:122 Resp: 924100
Ion Ratio Lower Upper
122 100
107 111.5 89.2 133.8
121 58.9 46.3 69.5

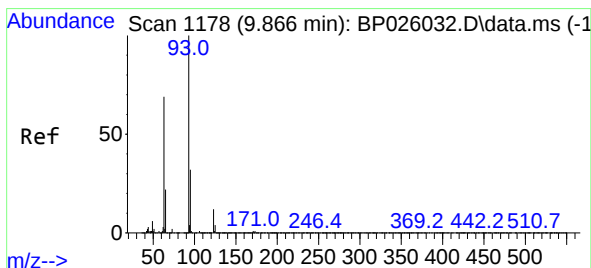
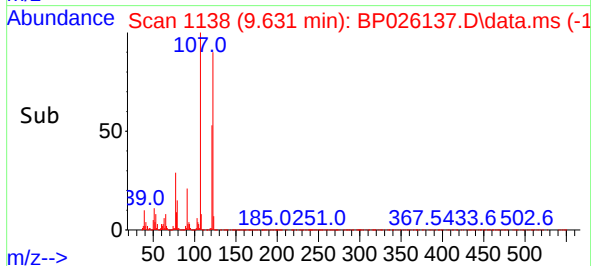
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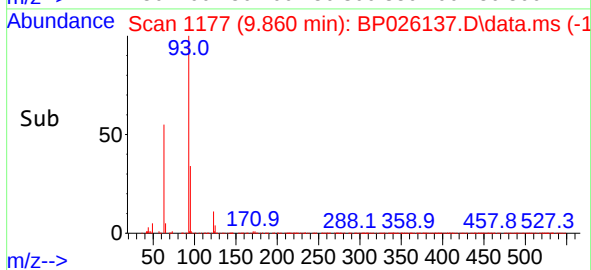
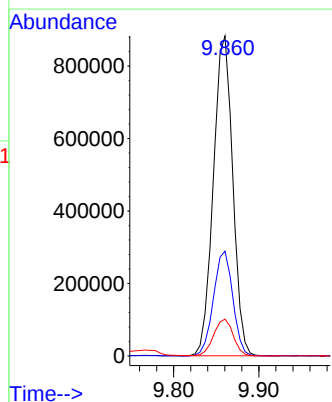
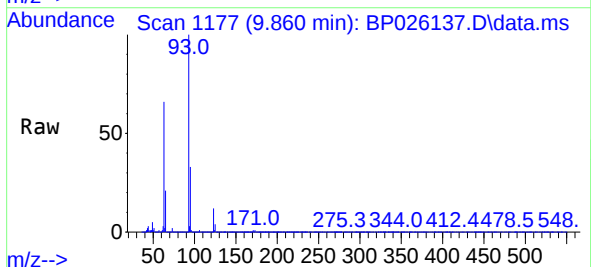
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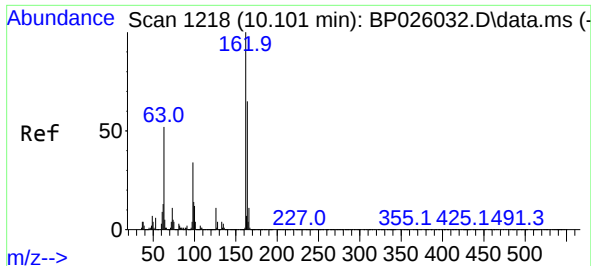
11/17/2025



#28
bis(2-Chloroethoxy)methane
Concen: 41.454 ng
RT: 9.860 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion: 93 Resp: 1395999
Ion Ratio Lower Upper
93 100
95 32.7 25.8 38.6
123 11.5 9.3 13.9





#29
2,4-Dichlorophenol
Concen: 44.371 ng
RT: 10.096 min Scan# 11
Delta R.T. 0.001 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

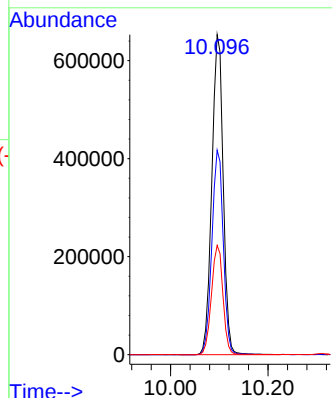
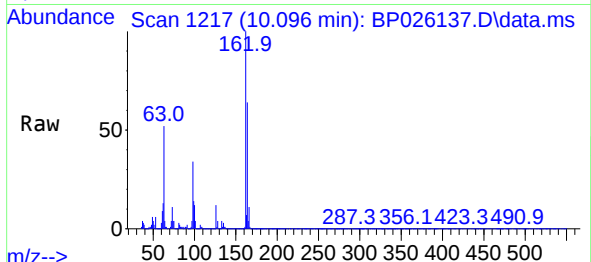
ClientSampleId :

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Tgt Ion:162 Resp: 105274
Ion Ratio Lower Upper
162 100
164 63.9 44.6 84.6
98 34.2 14.0 54.0

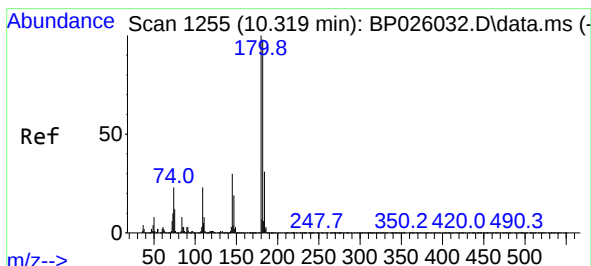
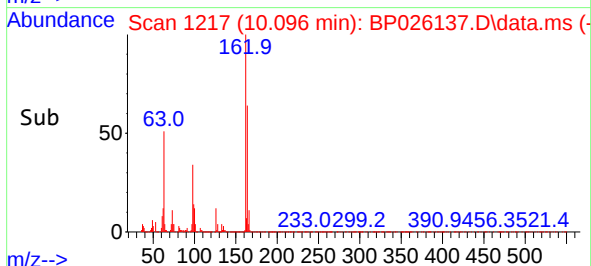
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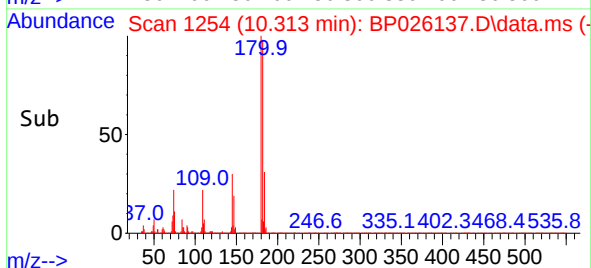
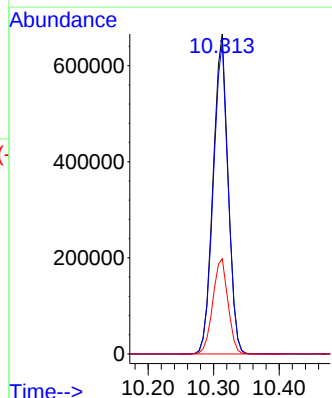
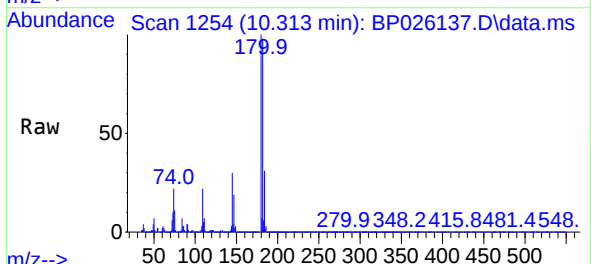
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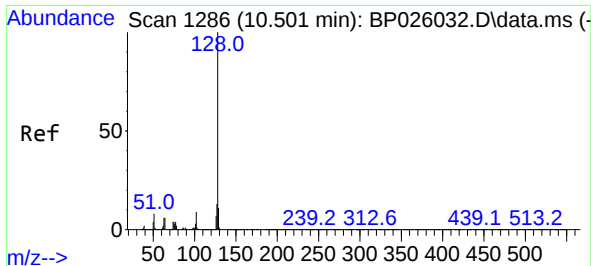
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#30
1,2,4-Trichlorobenzene
Concen: 40.935 ng
RT: 10.313 min Scan# 1254
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:180 Resp: 1055636
Ion Ratio Lower Upper
180 100
182 97.6 78.6 117.8
145 29.7 24.2 36.4





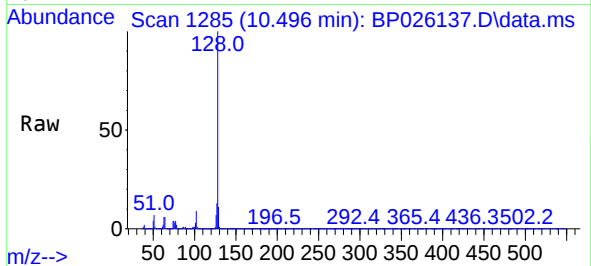
#31
Naphthalene
Concen: 39.927 ng
RT: 10.496 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

ClientSampleId :

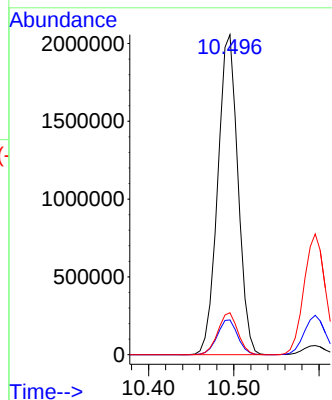
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Tgt Ion:128 Resp: 338852
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.1 10.5 15.7

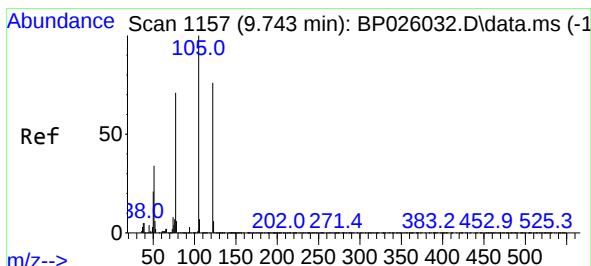
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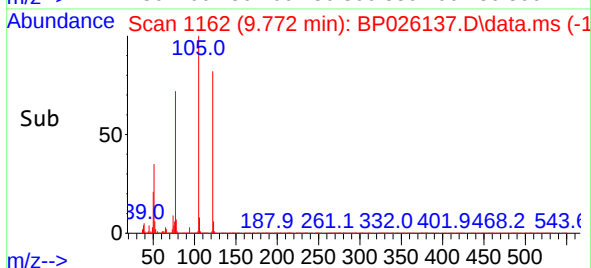
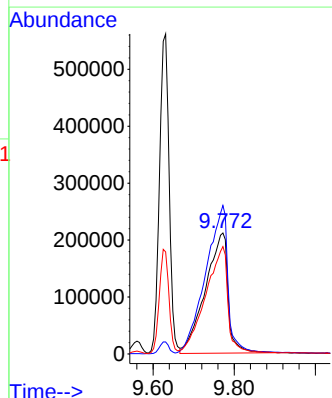
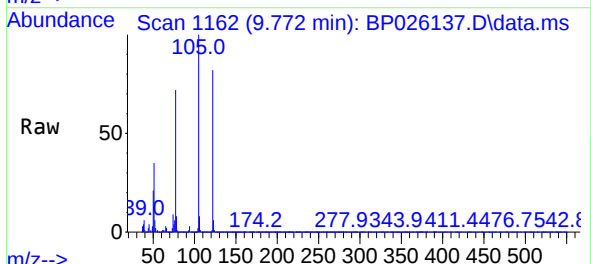
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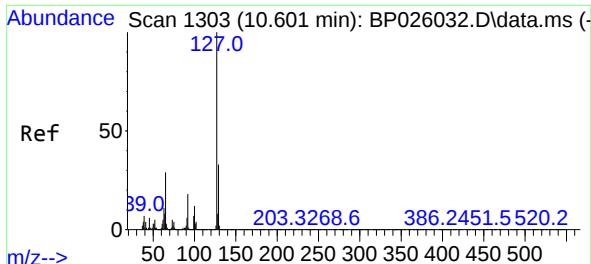
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#32
Benzoic acid
Concen: 56.559 ng
RT: 9.772 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:122 Resp: 819390
Ion Ratio Lower Upper
122 100
105 122.7 104.8 144.8
77 88.7 70.9 110.9





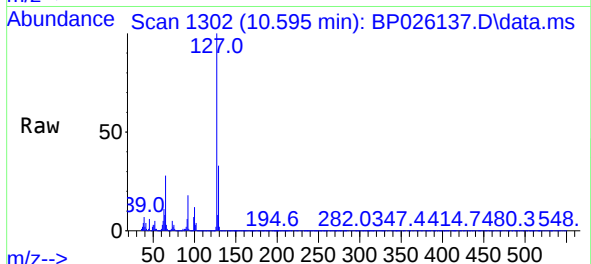
#33
4-Chloroaniline
Concen: 41.492 ng
RT: 10.595 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNP_P

ClientSampleId :

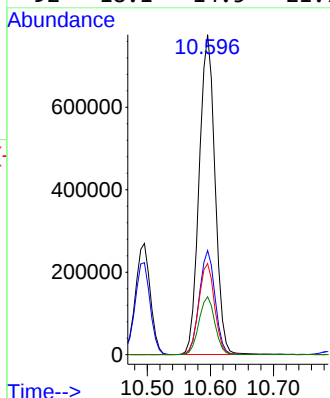
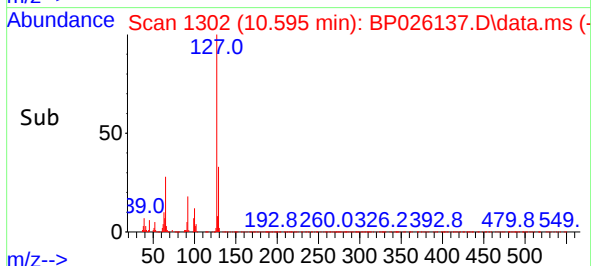
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Tgt Ion:127 Resp: 135316
Ion Ratio Lower Upper
127 100
129 32.5 26.0 39.0
65 28.5 23.2 34.8
92 18.1 14.5 21.7

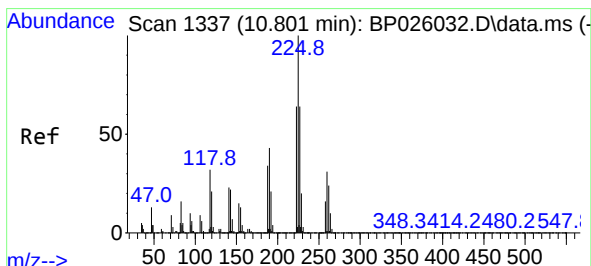
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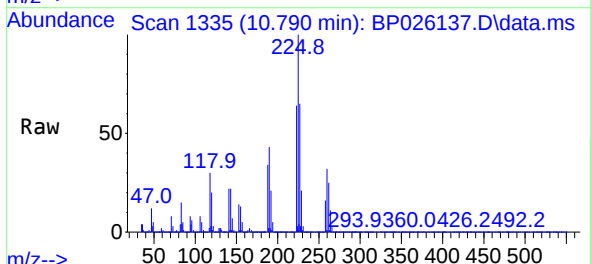


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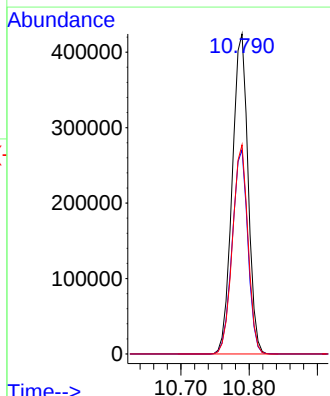
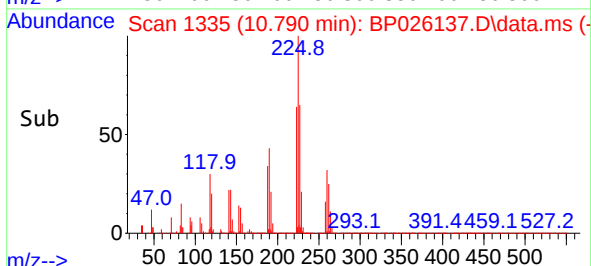
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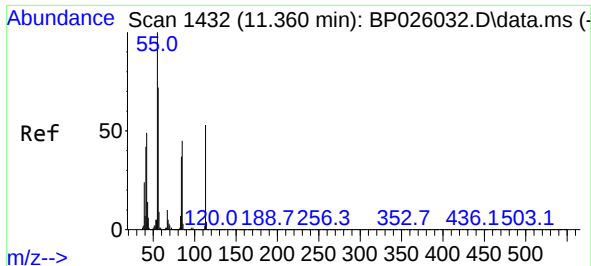


#34
Hexachlorobutadiene
Concen: 41.723 ng
RT: 10.790 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



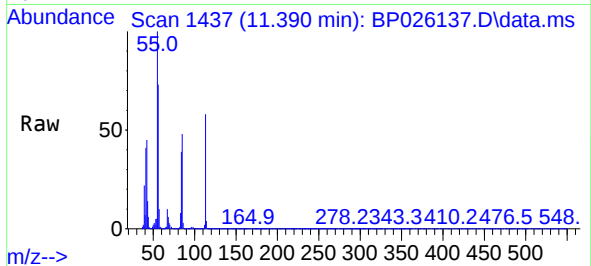
Tgt Ion:225 Resp: 683739
Ion Ratio Lower Upper
225 100
223 63.8 50.9 76.3
227 65.3 51.0 76.4





#35
Caprolactam
Concen: 44.549 ng
RT: 11.390 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

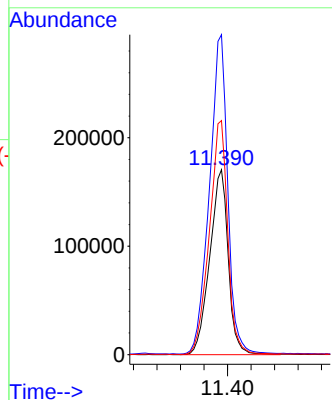
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:113 Resp: 371168
Ion Ratio Lower Upper
113 100
55 173.0 169.9 209.9
56 126.6 116.7 156.7

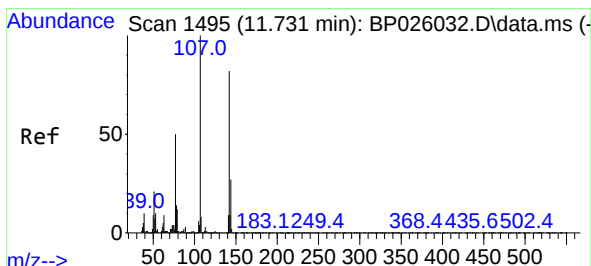
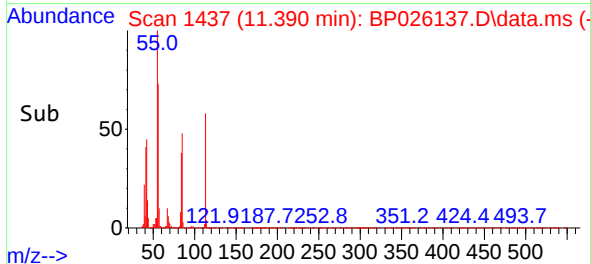
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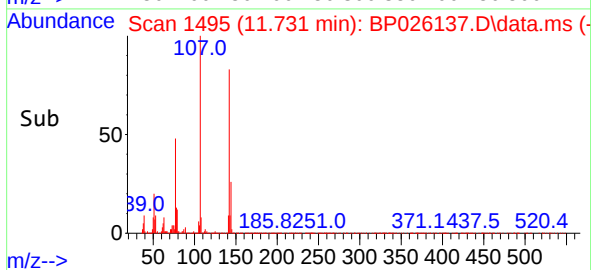
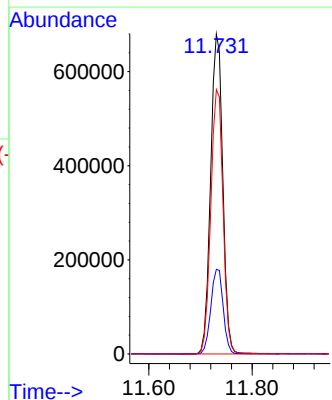
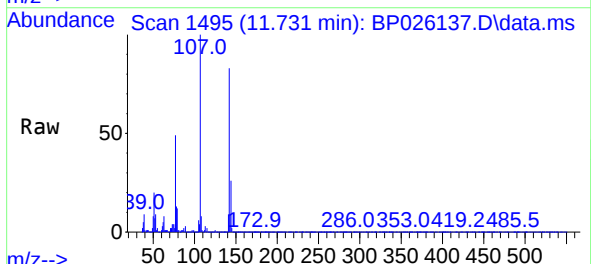
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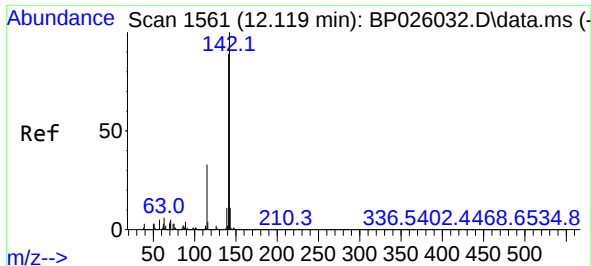
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#36
4-Chloro-3-methylphenol
Concen: 44.525 ng
RT: 11.731 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:107 Resp: 1107422
Ion Ratio Lower Upper
107 100
144 26.5 21.3 31.9
142 82.6 65.2 97.8





#37
2-Methylnaphthalene
Concen: 40.378 ng
RT: 12.107 min Scan# 1559
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

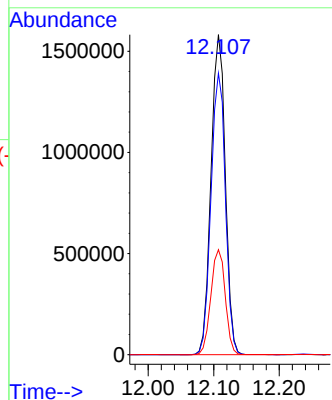
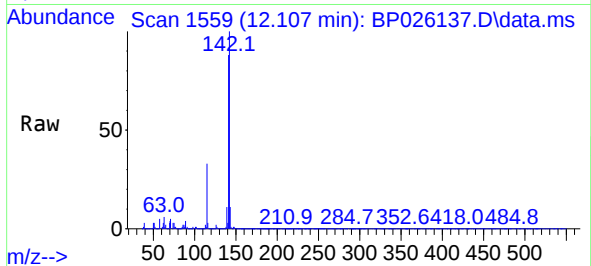
ClientSampleId :

SSTDCCC040

Tgt Ion:142 Resp: 2398462
Ion Ratio Lower Upper
142 100
141 88.0 71.6 107.4
115 32.8 26.6 39.8

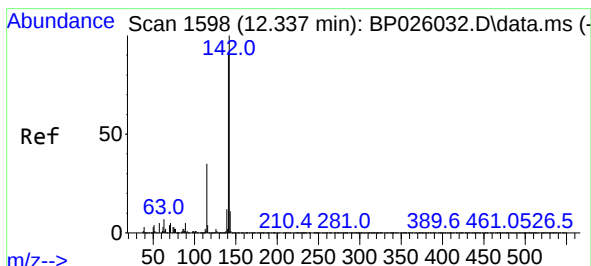
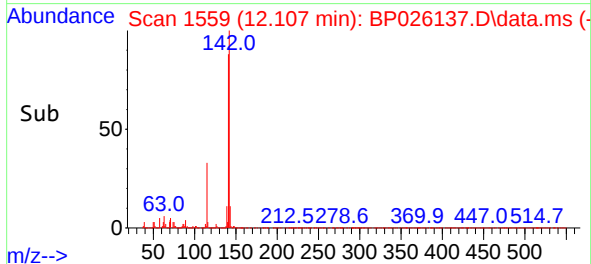
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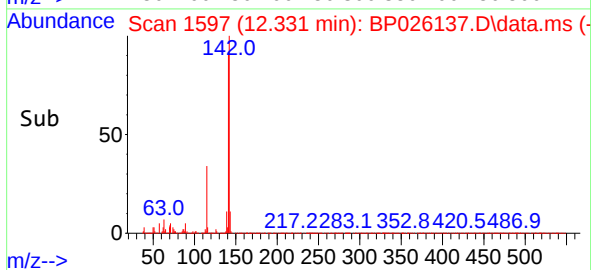
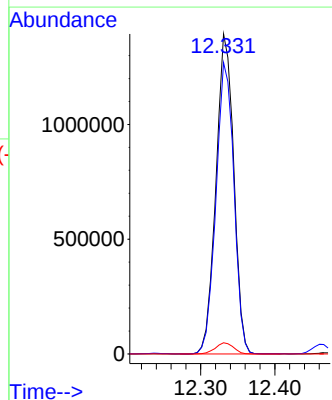
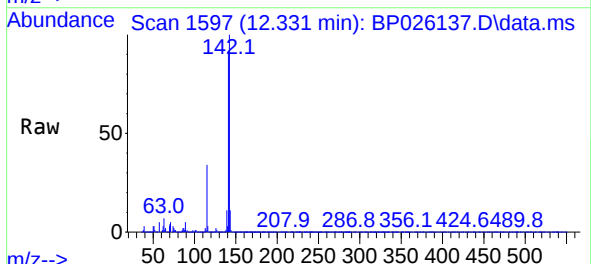
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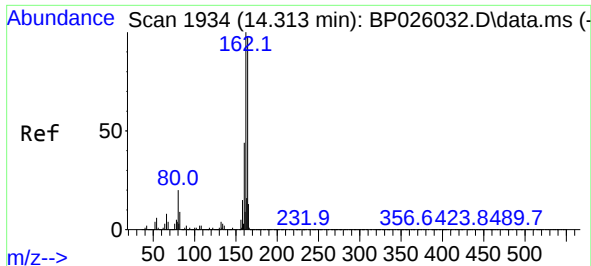
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#38
1-Methylnaphthalene
Concen: 40.234 ng
RT: 12.331 min Scan# 1597
Delta R.T. -0.005 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:142 Resp: 2321777
Ion Ratio Lower Upper
142 100
141 91.1 72.7 109.1
116 3.5 2.9 4.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.319 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNP_P

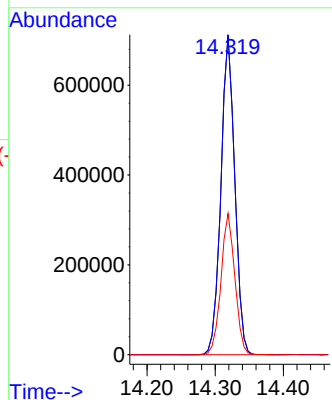
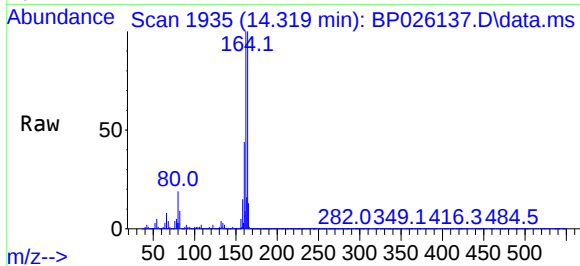
ClientSampleId :

SSTDCCC040

Tgt Ion:164 Resp: 100658
Ion Ratio Lower Upper
164 100
162 100.4 81.5 122.3
160 44.3 36.2 54.4

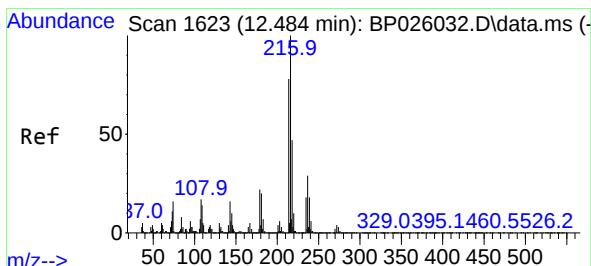
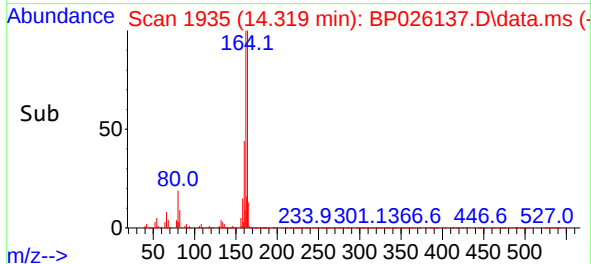
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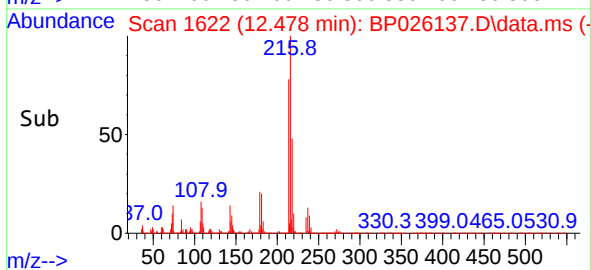
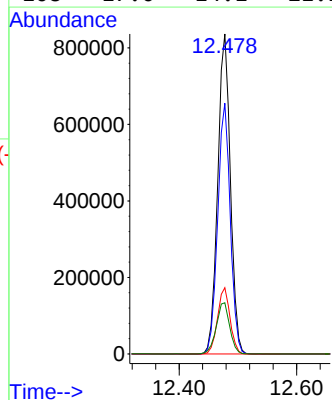
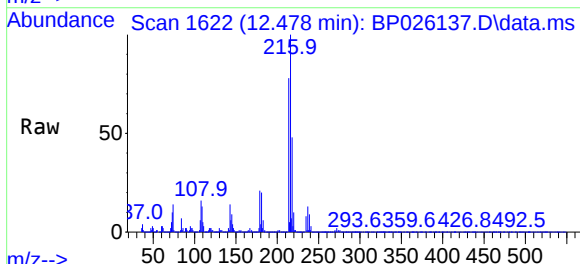
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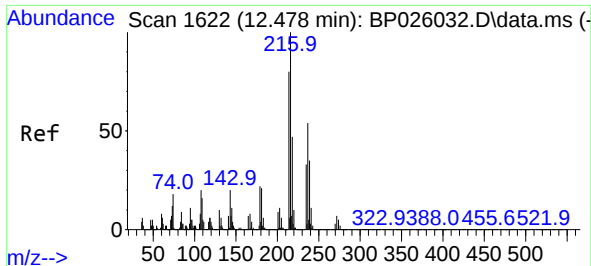
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.853 ng
RT: 12.478 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

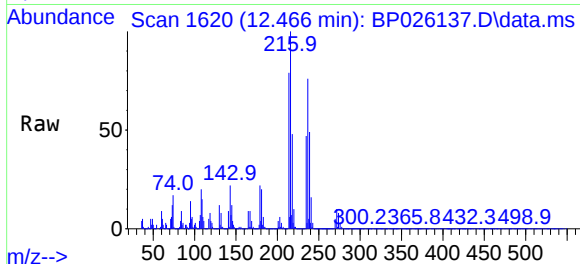
Tgt Ion:216 Resp: 1246449
Ion Ratio Lower Upper
216 100
214 77.8 62.9 94.3
179 20.5 16.9 25.3
108 17.0 14.1 21.1





#41
Hexachlorocyclopentadiene
Concen: 47.607 ng
RT: 12.466 min Scan# 10
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

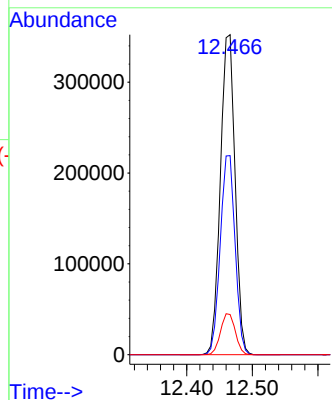
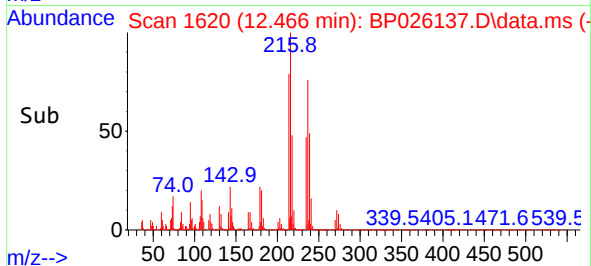
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:237 Resp: 544778
Ion Ratio Lower Upper
237 100
235 62.2 40.4 80.4
272 12.6 0.0 32.2

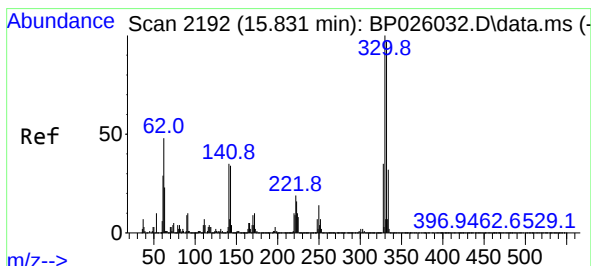
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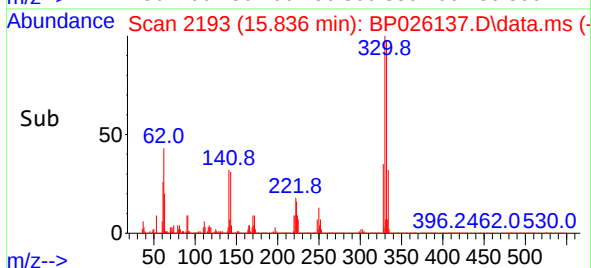
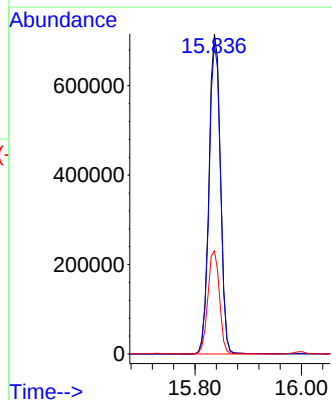
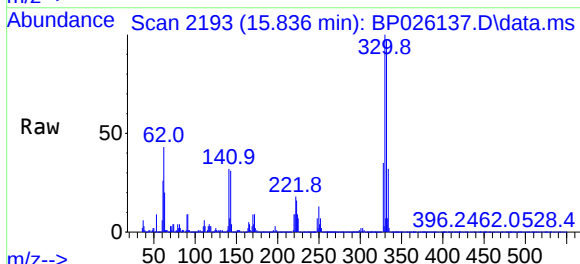
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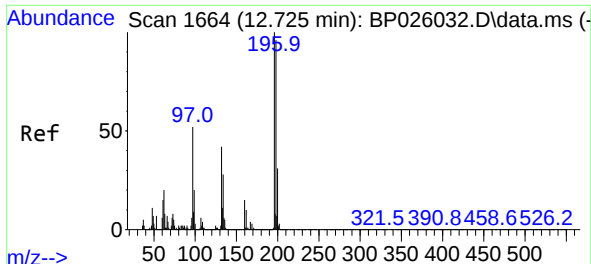
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#42
2,4,6-Tribromophenol
Concen: 98.380 ng
RT: 15.836 min Scan# 2193
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:330 Resp: 1070581
Ion Ratio Lower Upper
330 100
332 96.5 77.3 115.9
141 32.5 28.6 42.8





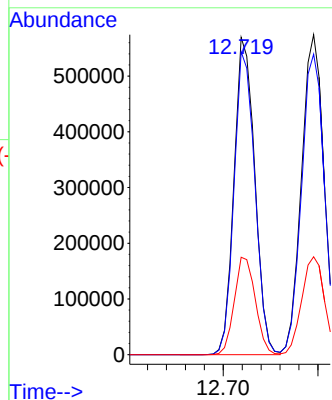
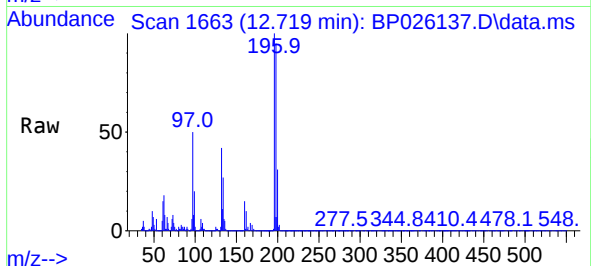
#43
2,4,6-Trichlorophenol
Concen: 46.748 ng
RT: 12.719 min Scan# 1663
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 864215
Ion Ratio Lower Upper
196 100
198 95.5 76.5 114.7
200 30.7 24.4 36.6

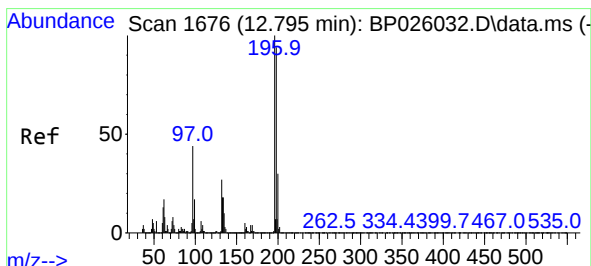
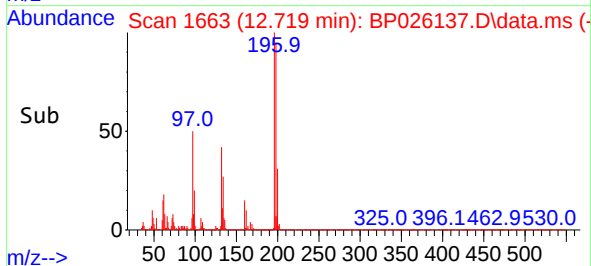
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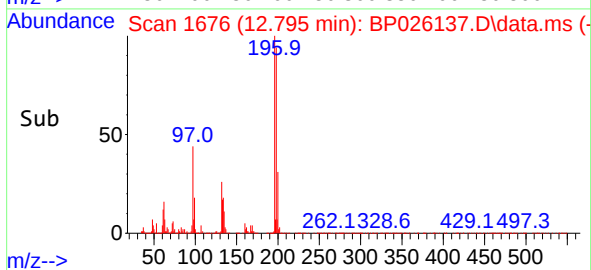
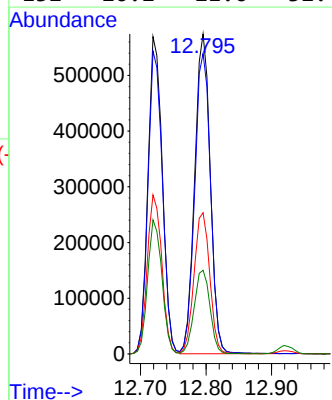
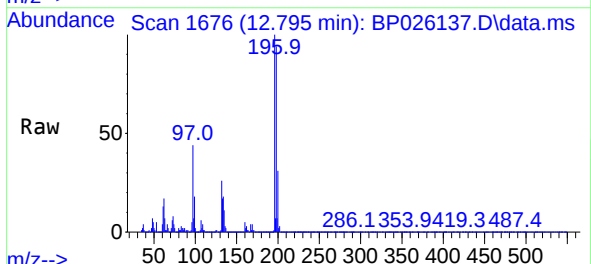
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Jodhani

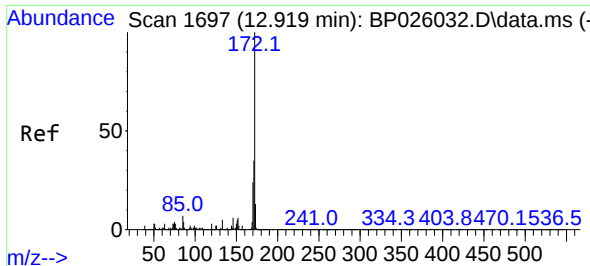
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#44
2,4,5-Trichlorophenol
Concen: 44.962 ng
RT: 12.795 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:196 Resp: 948433
Ion Ratio Lower Upper
196 100
198 93.9 75.1 112.7
97 44.2 35.5 53.3
132 26.2 21.6 32.4





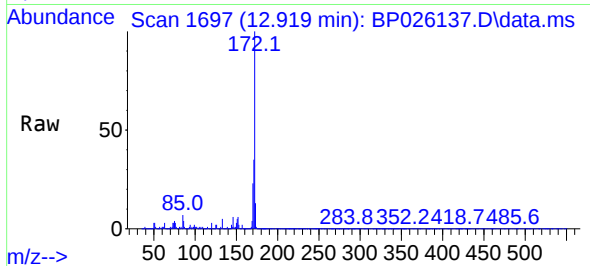
#45
2-Fluorobiphenyl
Concen: 77.262 ng
RT: 12.919 min Scan# 1697
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

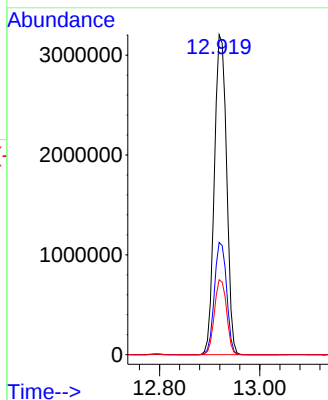
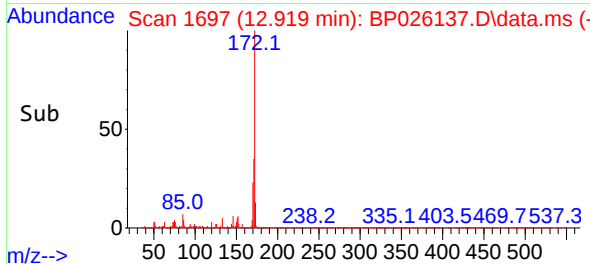


Tgt Ion:172 Resp: 5412330
Ion Ratio Lower Upper
172 100
171 35.1 27.9 41.9
170 23.4 19.0 28.4

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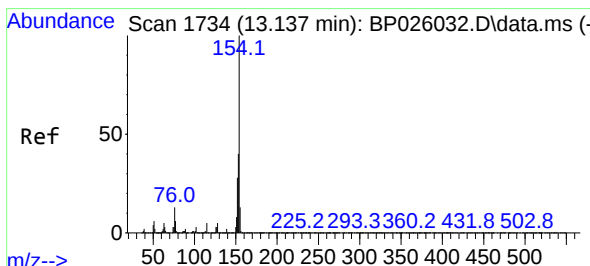
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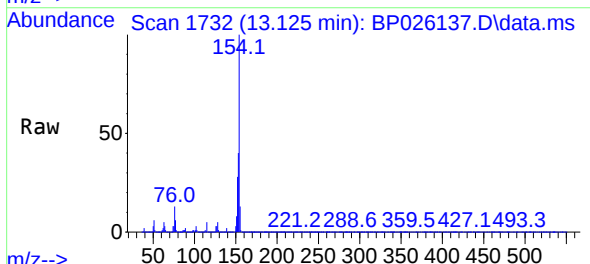


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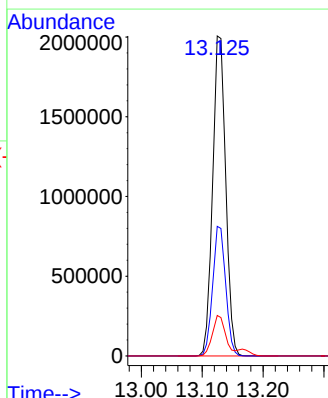
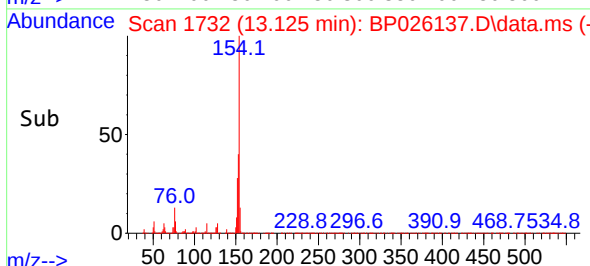
11/17/2025

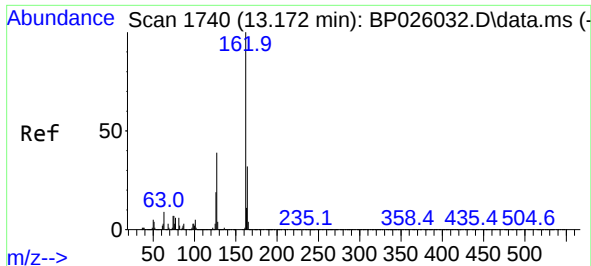


#46
1,1'-Biphenyl
Concen: 38.791 ng
RT: 13.125 min Scan# 1732
Delta R.T. -0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



Tgt Ion:154 Resp: 2989777
Ion Ratio Lower Upper
154 100
153 40.5 20.2 60.2
76 12.7 0.0 32.8





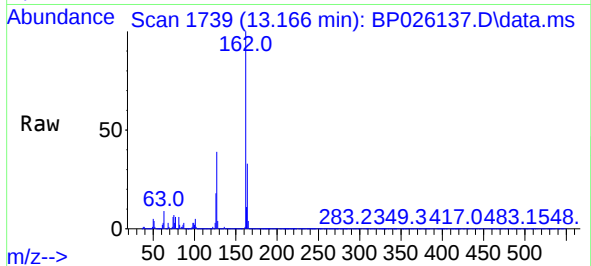
#47
2-Chloronaphthalene
Concen: 39.153 ng
RT: 13.166 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

ClientSampleId :

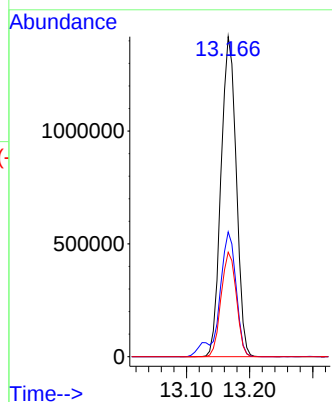
SSTDCCC040



Tgt Ion:162 Resp: 237431
Ion Ratio Lower Upper
162 100
127 39.0 31.4 47.2
164 32.7 25.9 38.9

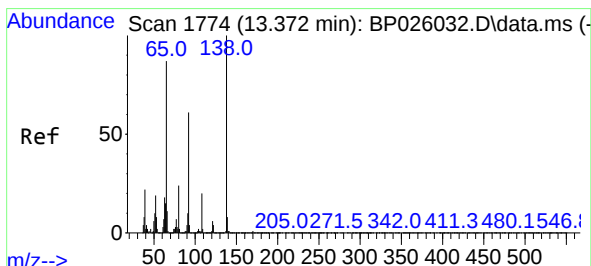
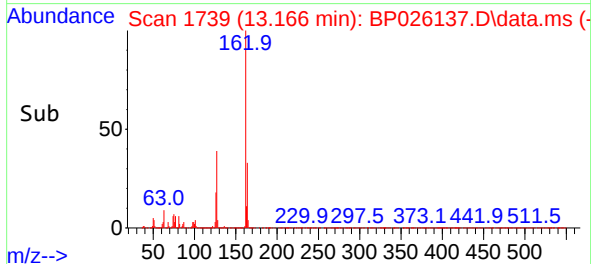
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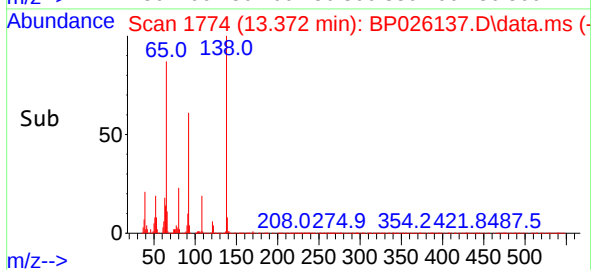
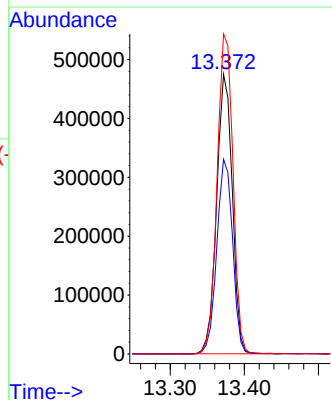
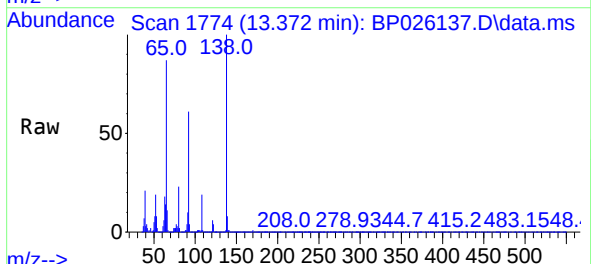
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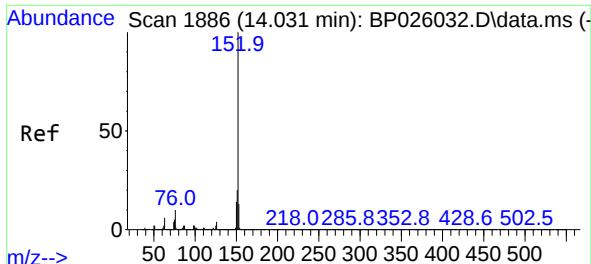
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#48
2-Nitroaniline
Concen: 44.968 ng
RT: 13.372 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion: 65 Resp: 698719
Ion Ratio Lower Upper
65 100
92 69.6 55.5 83.3
138 114.4 91.7 137.5





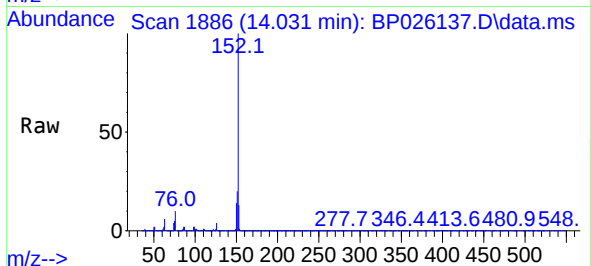
#49
Acenaphthylene
Concen: 39.702 ng
RT: 14.031 min Scan# 1886
Delta R.T. -0.005 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

ClientSampleId :

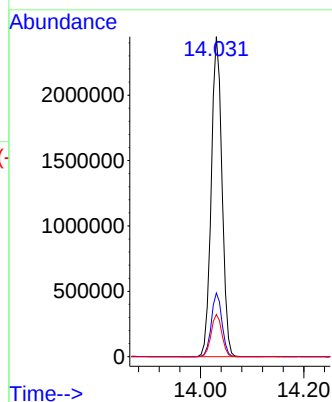
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Tgt Ion:152 Resp: 3509120
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.2 10.6 16.0

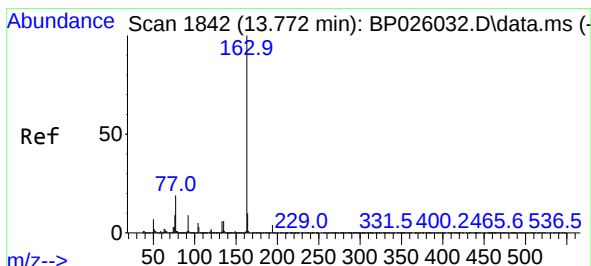
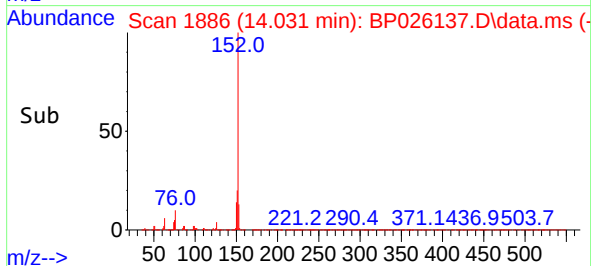
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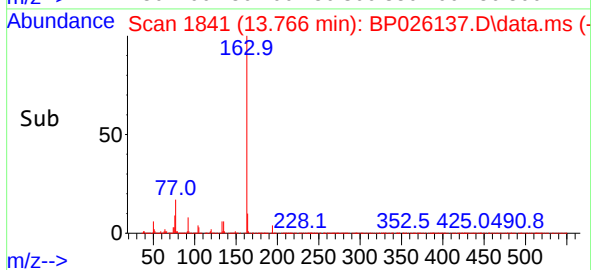
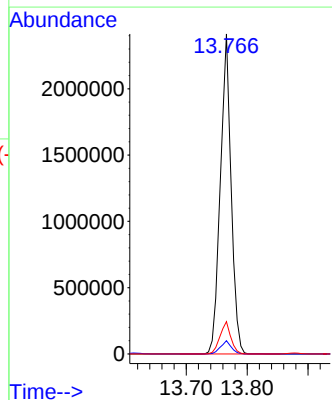
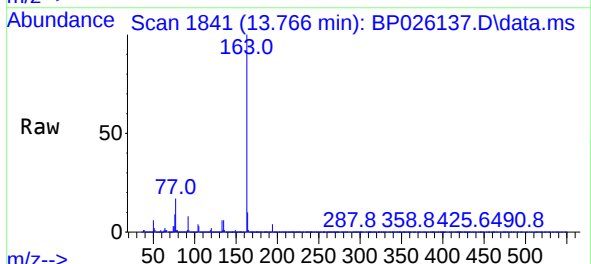
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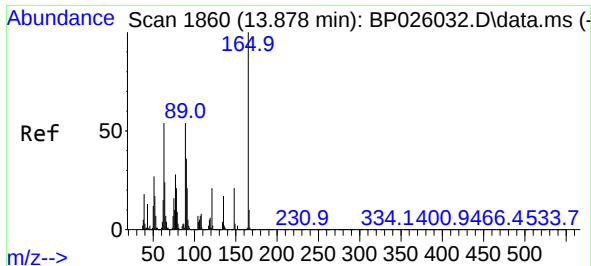
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#50
Dimethylphthalate
Concen: 40.445 ng
RT: 13.766 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:163 Resp: 2961259
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.1 8.2 12.2





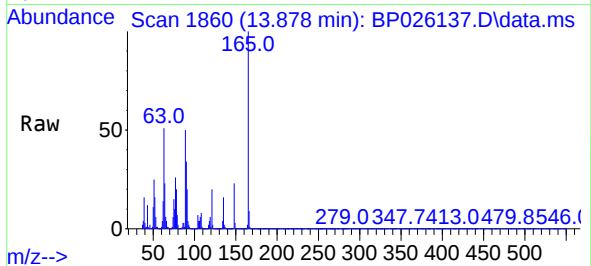
#51
2,6-Dinitrotoluene
Concen: 46.531 ng
RT: 13.878 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

ClientSampleId :

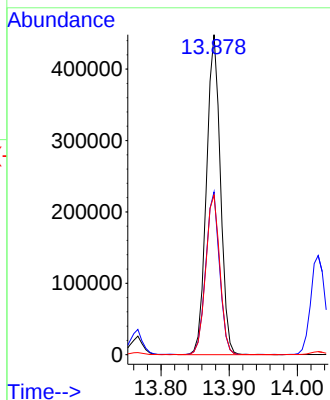
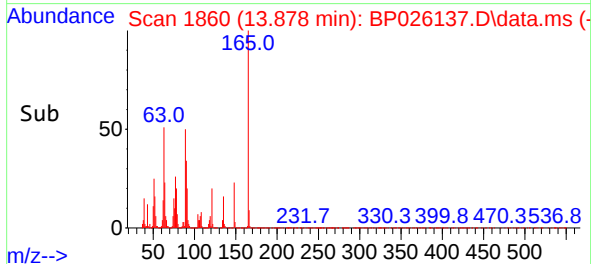
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Tgt Ion:165 Resp: 634764
Ion Ratio Lower Upper
165 100
63 50.9 43.0 64.4
89 49.8 43.0 64.4

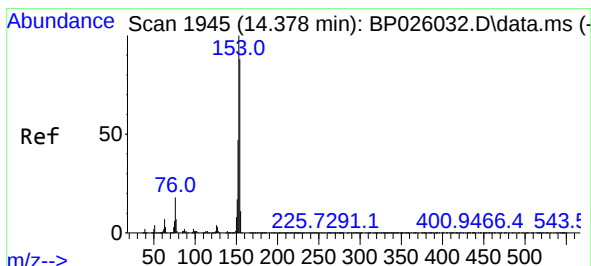
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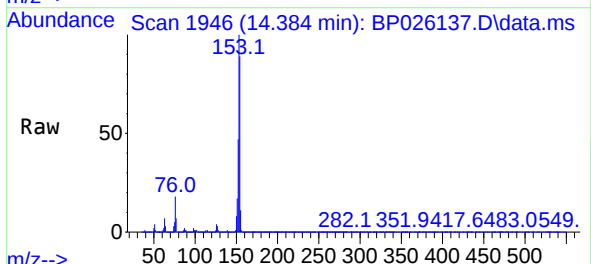


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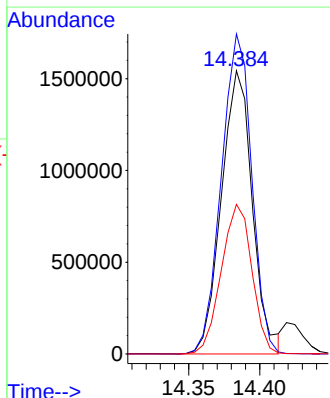
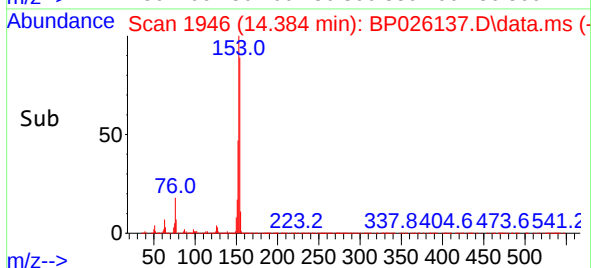
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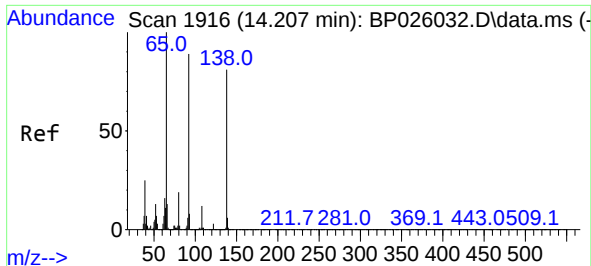


#52
Acenaphthene
Concen: 38.537 ng
RT: 14.384 min Scan# 1946
Delta R.T. 0.001 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



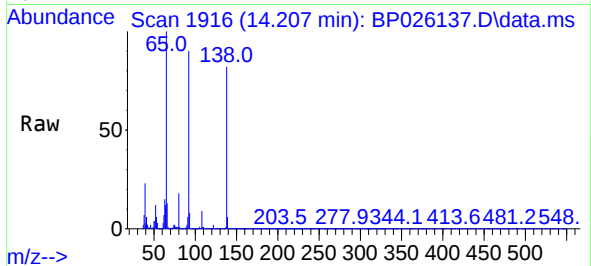
Tgt Ion:154 Resp: 2338298
Ion Ratio Lower Upper
154 100
153 113.0 91.0 136.4
152 52.8 42.7 64.1





#53
3-Nitroaniline
Concen: 44.349 ng
RT: 14.207 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

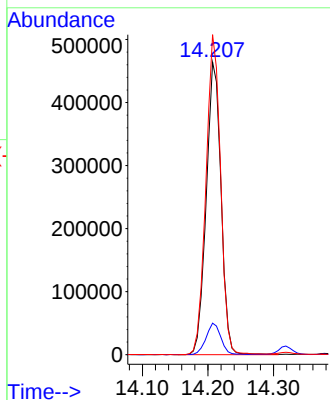
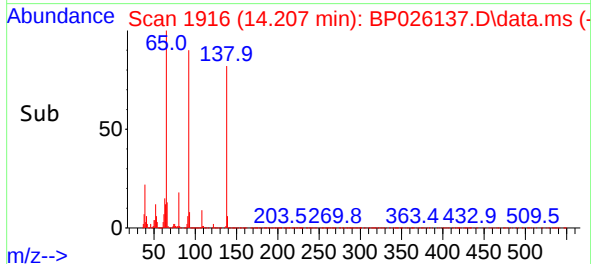
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:138 Resp: 72803
Ion Ratio Lower Upper
138 100
108 10.8 11.4 17.0
92 109.4 87.1 130.7

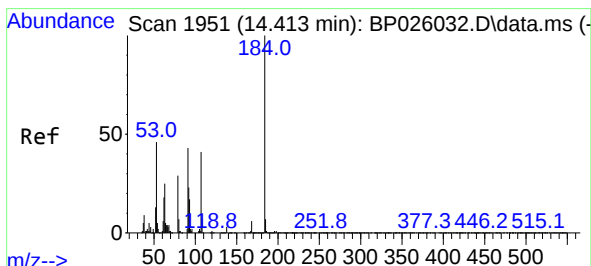
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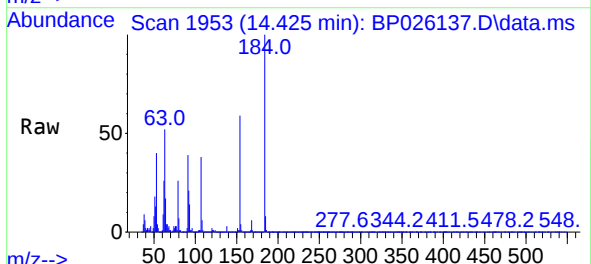


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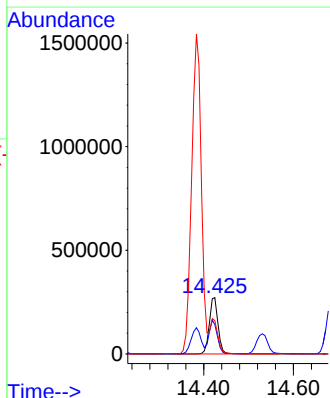
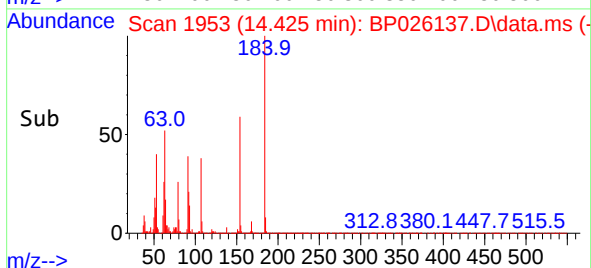
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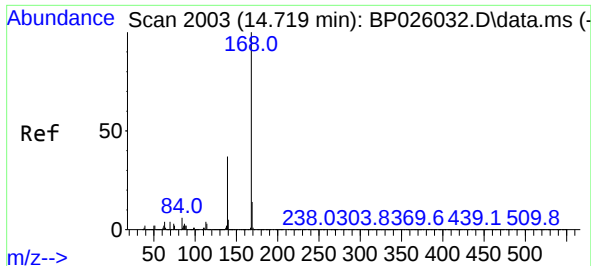


#54
2,4-Dinitrophenol
Concen: 63.260 ng
RT: 14.425 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



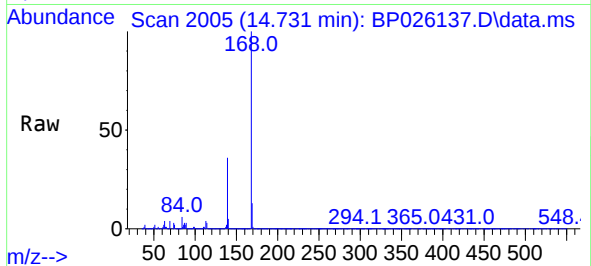
Tgt Ion:184 Resp: 368985
Ion Ratio Lower Upper
184 100
63 52.3 49.0 73.4
154 59.0 51.0 76.6





#55
Dibenzenofuran
Concen: 38.820 ng
RT: 14.731 min Scan# 2003
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

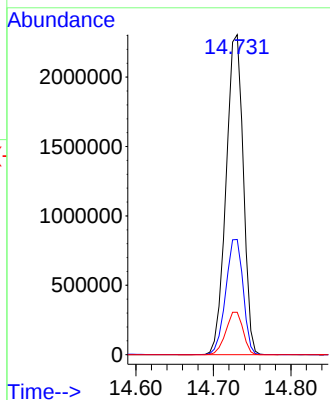
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:168 Resp: 355880
Ion Ratio Lower Upper
168 100
139 36.0 29.7 44.5
169 13.3 11.0 16.4

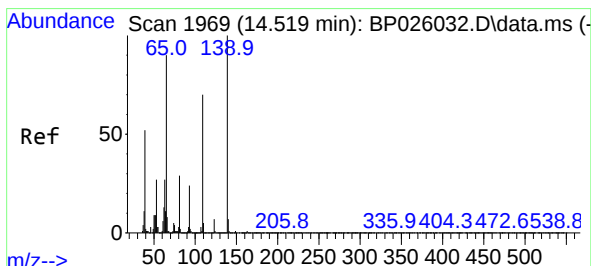
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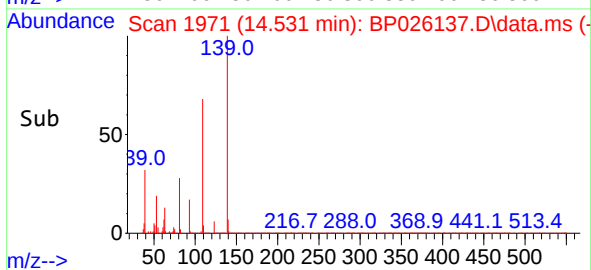
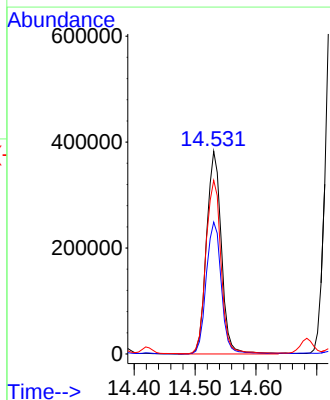
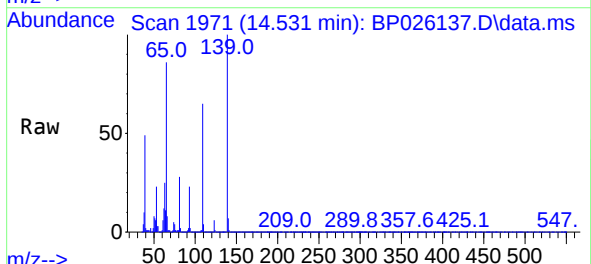
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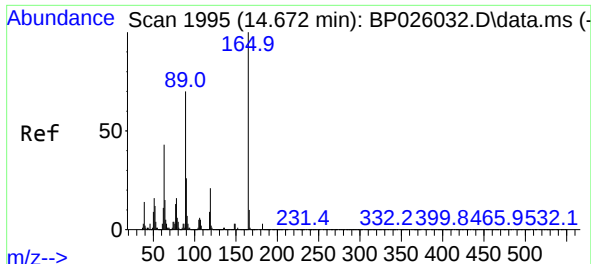
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#56
4-Nitrophenol
Concen: 44.305 ng
RT: 14.531 min Scan# 1971
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

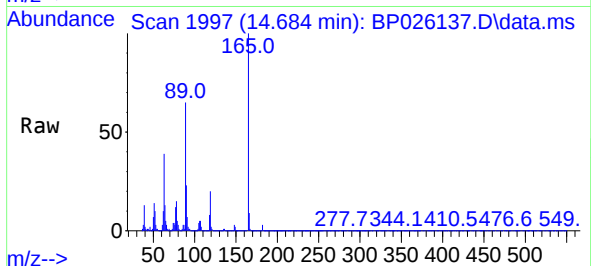
Tgt Ion:139 Resp: 646844
Ion Ratio Lower Upper
139 100
109 65.1 50.0 90.0
65 85.6 69.6 109.6





#57
2,4-Dinitrotoluene
Concen: 46.960 ng
RT: 14.684 min Scan# 1997
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

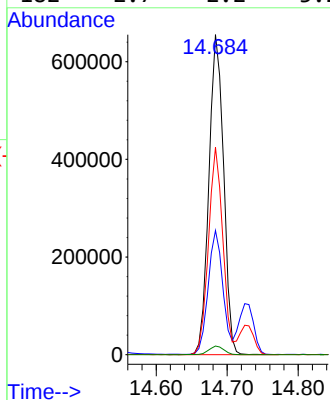
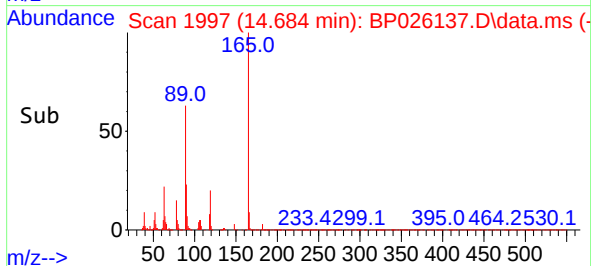
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:165 Resp: 941655
Ion Ratio Lower Upper
165 100
63 38.8 34.2 51.2
89 64.8 56.0 84.0
182 2.7 2.2 3.2

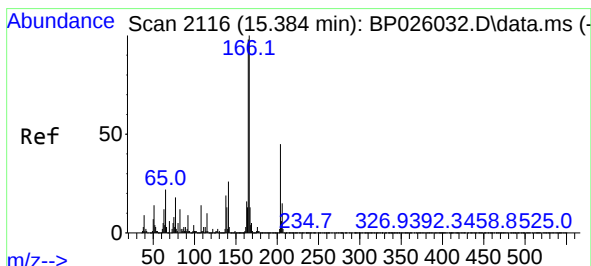
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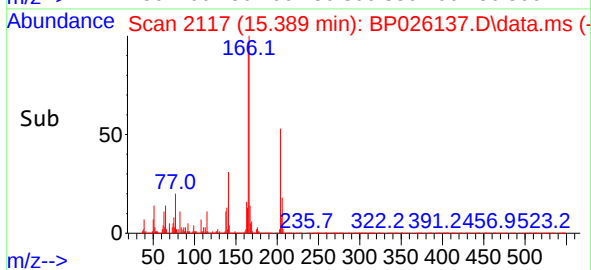
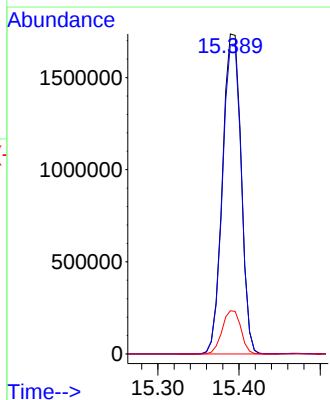
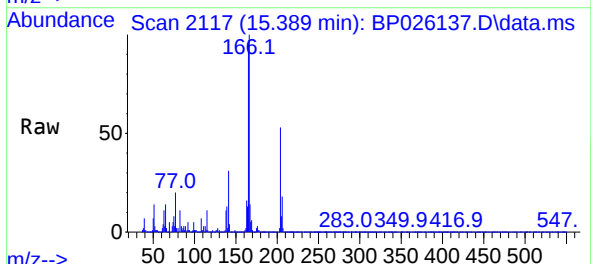
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Supervised By :Sohil
Jodhani

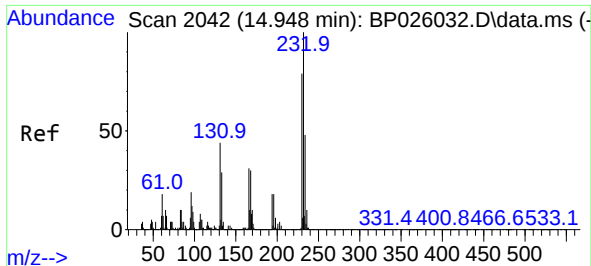
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#58
Fluorene
Concen: 38.645 ng
RT: 15.389 min Scan# 2117
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

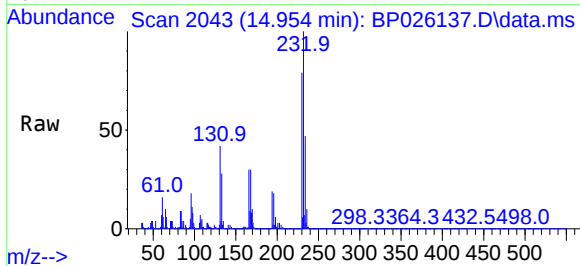
Tgt Ion:166 Resp: 2775553
Ion Ratio Lower Upper
166 100
165 96.7 78.1 117.1
167 13.5 10.6 16.0





#59
2,3,4,6-Tetrachlorophenol
Concen: 49.047 ng
RT: 14.954 min Scan# 2043
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

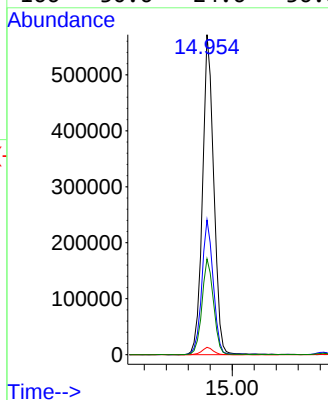
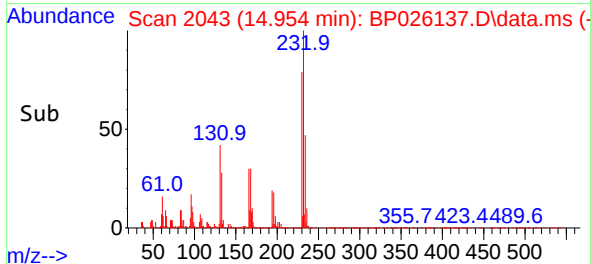
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:232 Resp: 813469
Ion Ratio Lower Upper
232 100
131 42.7 35.2 52.8
130 2.3 1.7 2.5
166 30.6 24.6 36.8

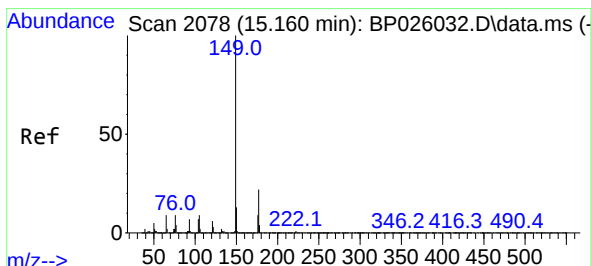
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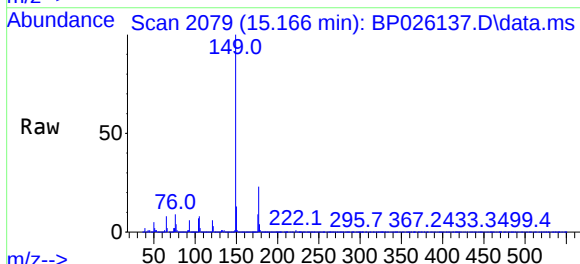


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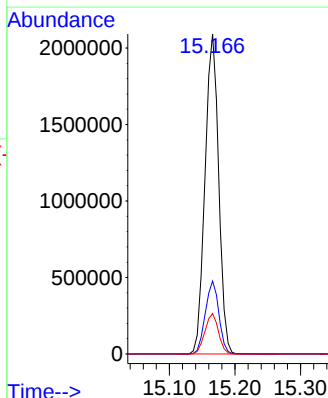
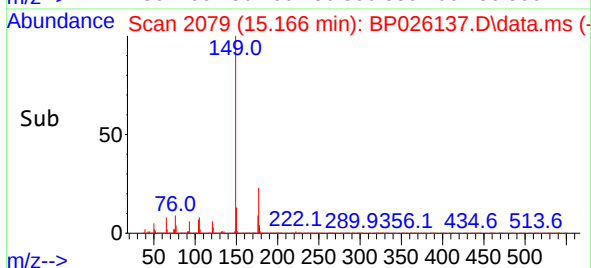
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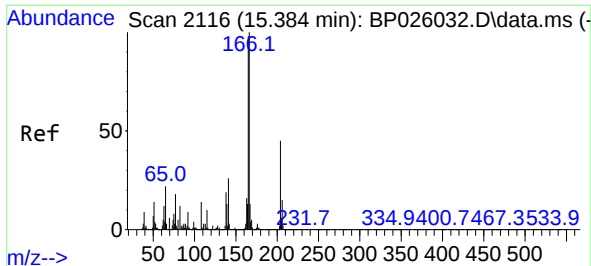


#60
Diethylphthalate
Concen: 41.119 ng
RT: 15.166 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



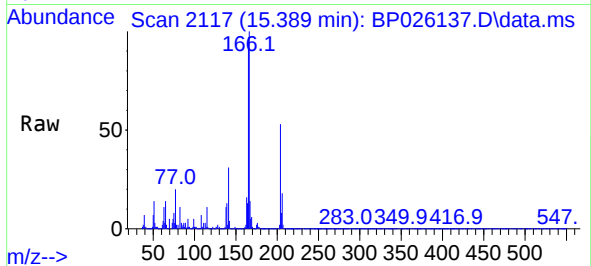
Tgt Ion:149 Resp: 3026684
Ion Ratio Lower Upper
149 100
177 22.8 17.9 26.9
150 12.7 10.1 15.1





#61
4-Chlorophenyl-phenylether
Concen: 38.898 ng
RT: 15.389 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

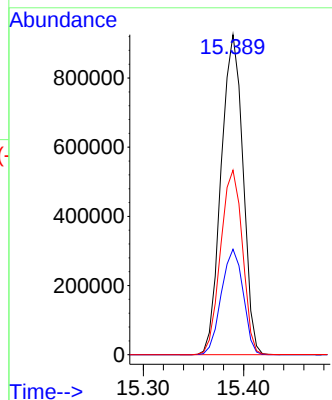
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 1395124
Ion Ratio Lower Upper
204 100
206 32.9 26.2 39.2
141 57.6 47.0 70.4

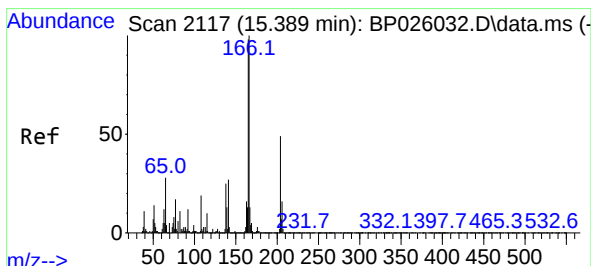
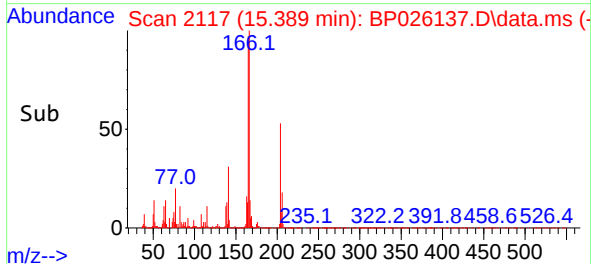
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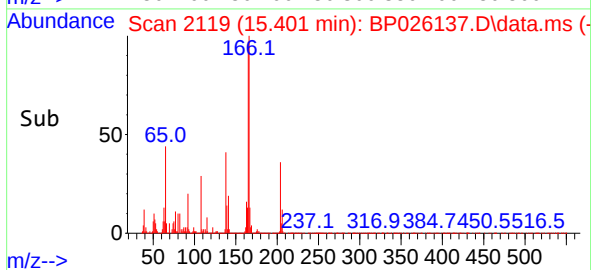
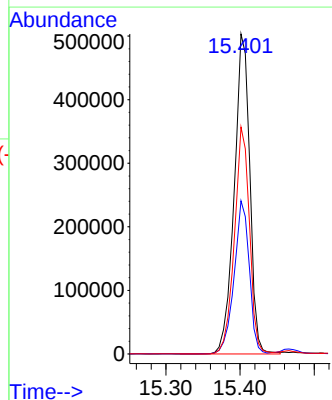
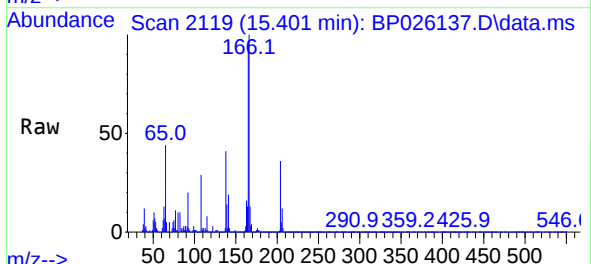
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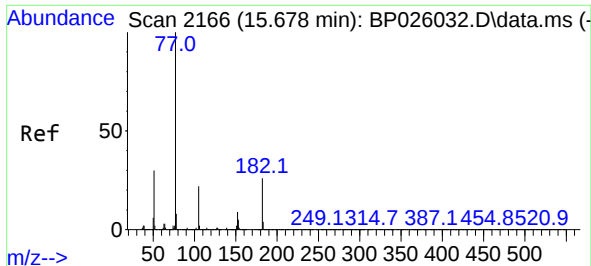
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#62
4-Nitroaniline
Concen: 46.923 ng
RT: 15.401 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:138 Resp: 734141
Ion Ratio Lower Upper
138 100
92 47.8 28.2 68.2
108 70.9 56.0 96.0





#63
Azobenzene
Concen: 39.203 ng
RT: 15.689 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

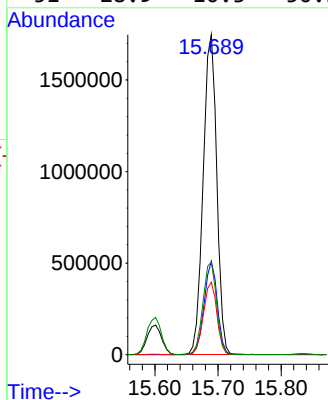
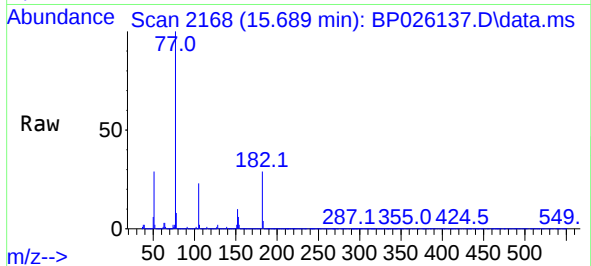
ClientSampleId :

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Tgt Ion: 77 Resp: 261523
Ion Ratio Lower Upper
77 100
182 29.2 6.4 46.4
105 22.7 2.2 42.2
51 28.9 10.3 50.3

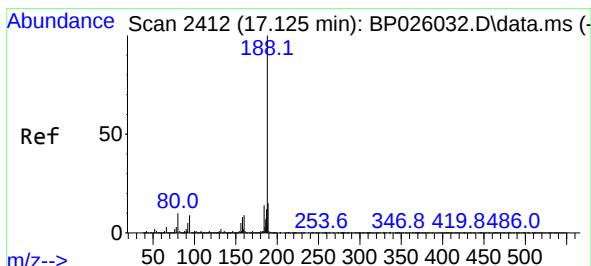
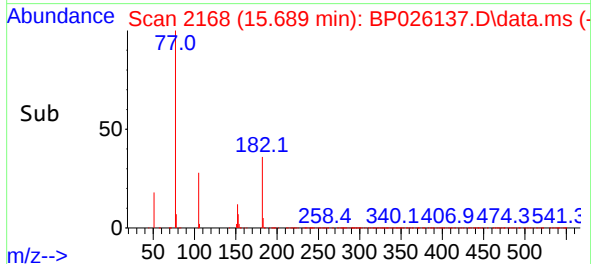
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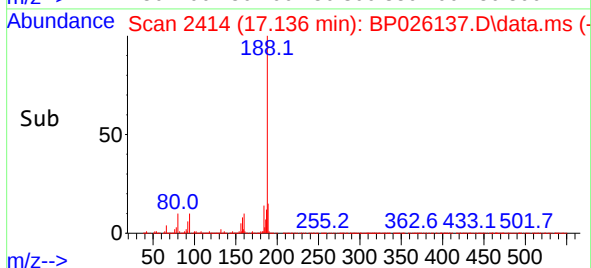
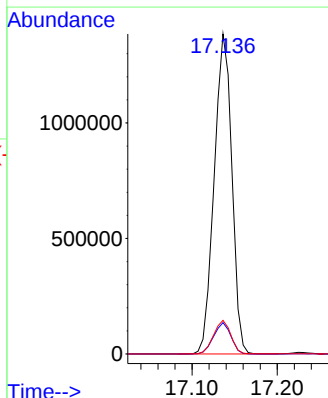
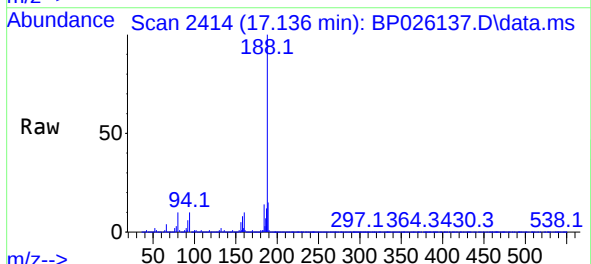
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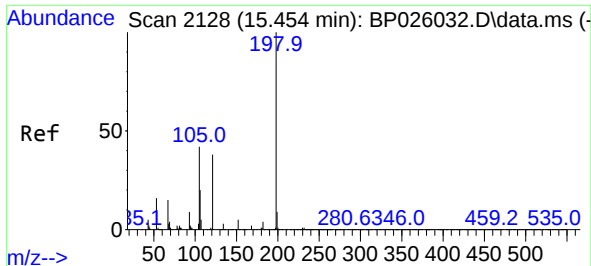
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.136 min Scan# 2414
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:188 Resp: 1991415
Ion Ratio Lower Upper
188 100
94 9.8 7.1 10.7
80 10.5 7.9 11.9





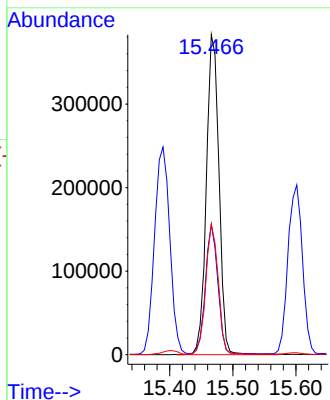
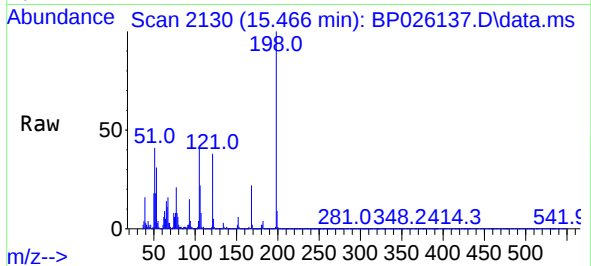
#65
4,6-Dinitro-2-methylphenol
Concen: 60.951 ng
RT: 15.466 min Scan# 2128
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 532549
Ion Ratio Lower Upper
198 100
51 40.7 25.2 65.2
105 40.8 23.7 63.7

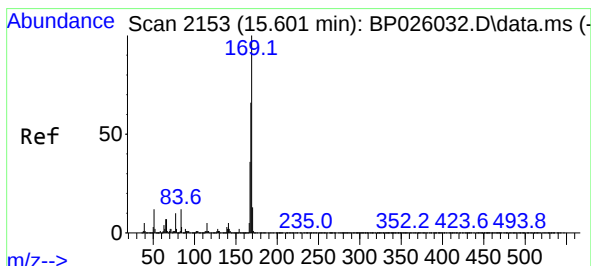
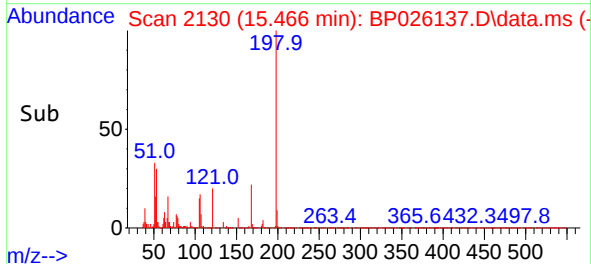
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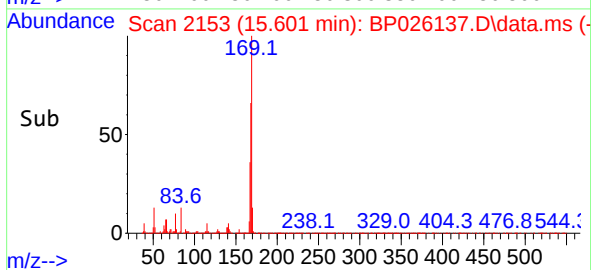
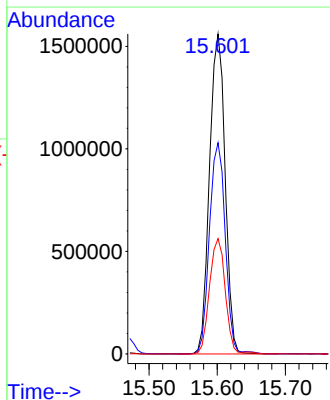
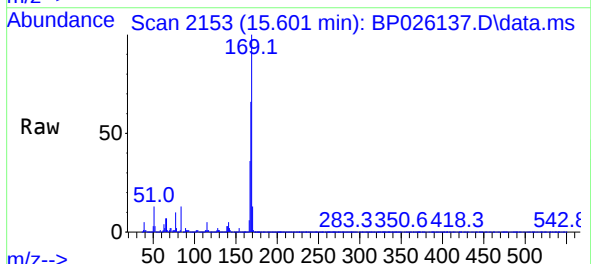
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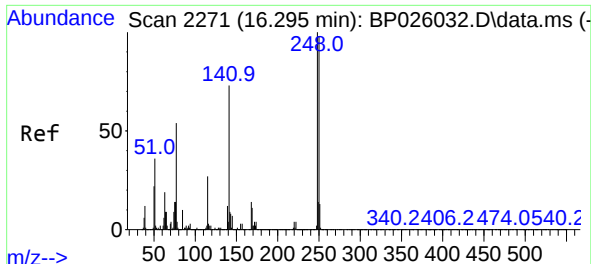
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#66
n-Nitrosodiphenylamine
Concen: 39.937 ng
RT: 15.601 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:169 Resp: 2486627
Ion Ratio Lower Upper
169 100
168 66.0 52.9 79.3
167 36.0 28.9 43.3





#67
4-Bromophenyl-phenylether
Concen: 42.011 ng
RT: 16.301 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

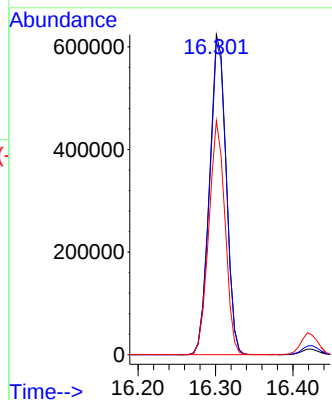
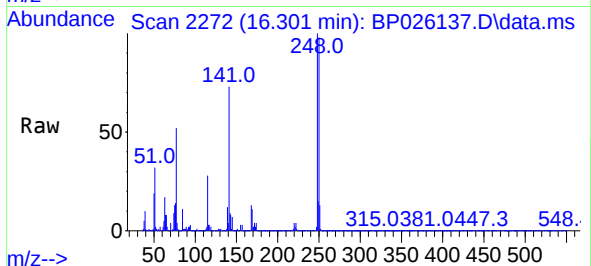
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Tgt Ion:248 Resp: 928029
Ion Ratio Lower Upper
248 100
250 98.0 78.4 117.6
141 73.1 58.3 87.5

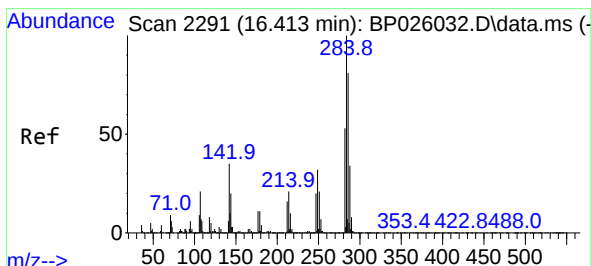
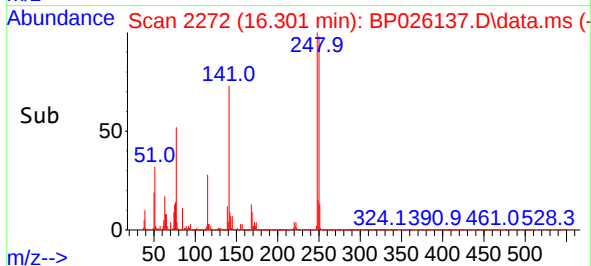
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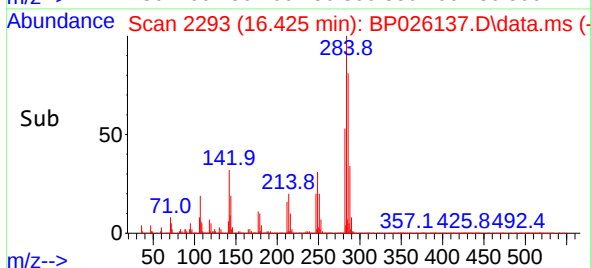
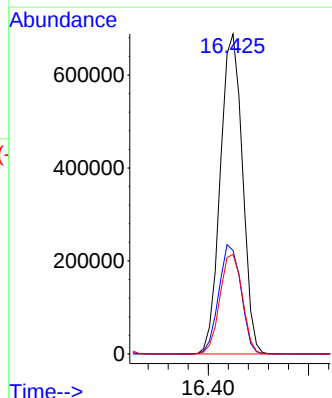
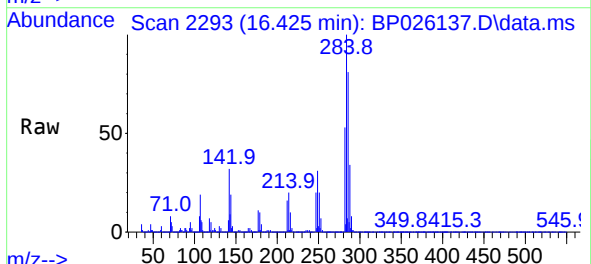
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Jodhani

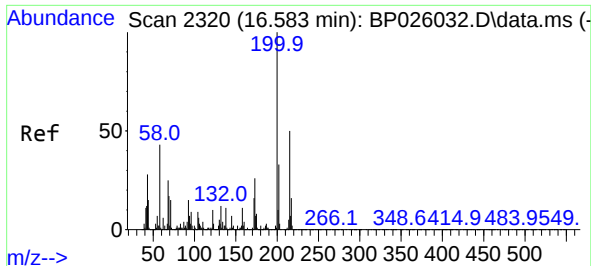
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#68
Hexachlorobenzene
Concen: 41.942 ng
RT: 16.425 min Scan# 2293
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:284 Resp: 1054722
Ion Ratio Lower Upper
284 100
142 32.4 27.7 41.5
249 31.1 25.5 38.3





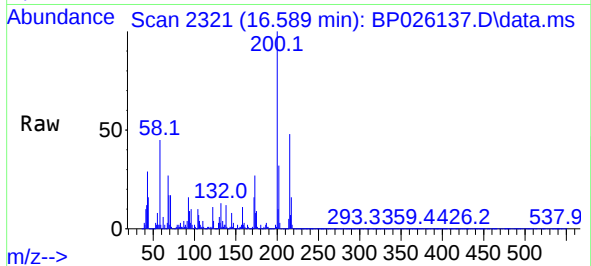
#69
Atrazine
Concen: 41.598 ng
RT: 16.589 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

ClientSampleId :

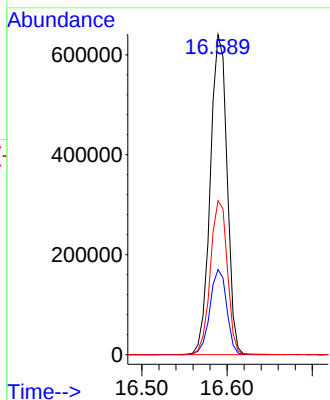
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Tgt Ion:200 Resp: 873749
Ion Ratio Lower Upper
200 100
173 26.6 6.2 46.2
215 48.2 29.8 69.8

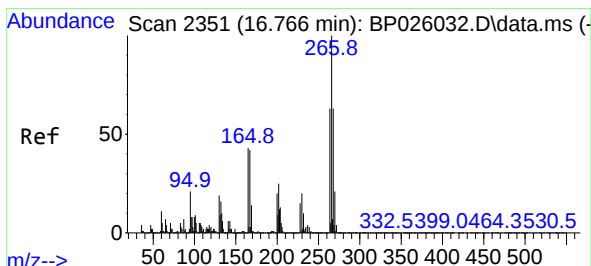
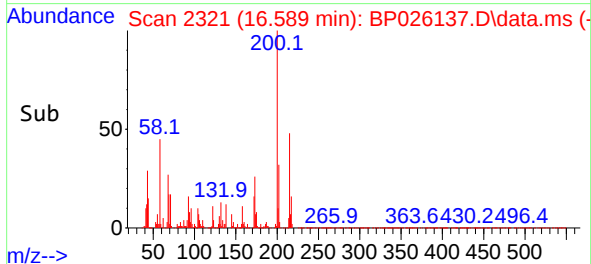
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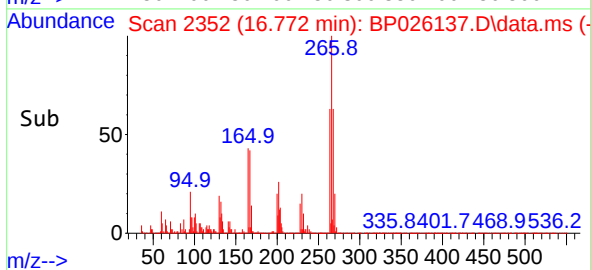
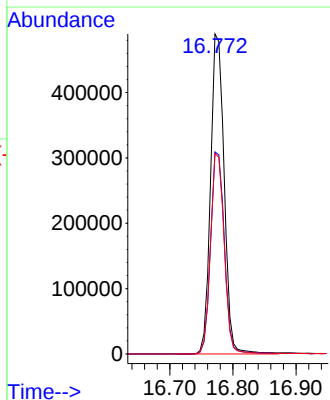
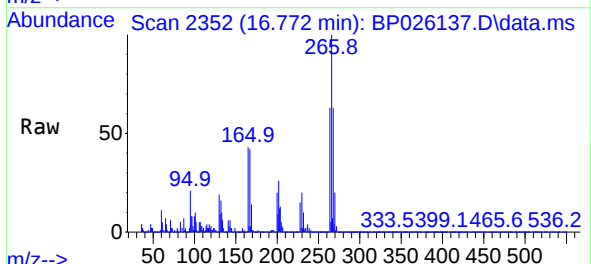
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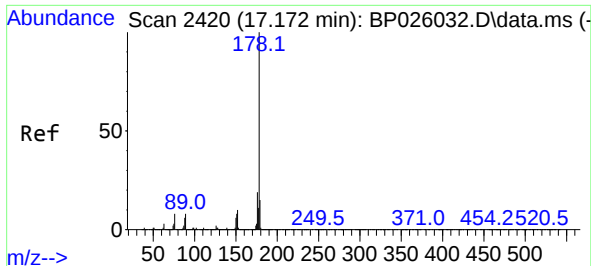
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#70
Pentachlorophenol
Concen: 47.621 ng
RT: 16.772 min Scan# 2352
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:266 Resp: 731466
Ion Ratio Lower Upper
266 100
268 63.2 50.6 76.0
264 62.6 50.2 75.4





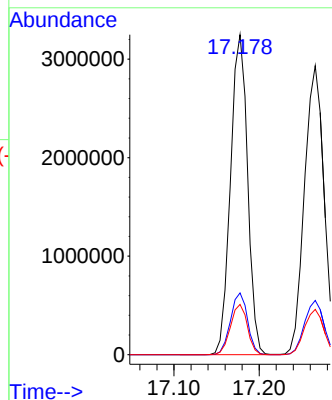
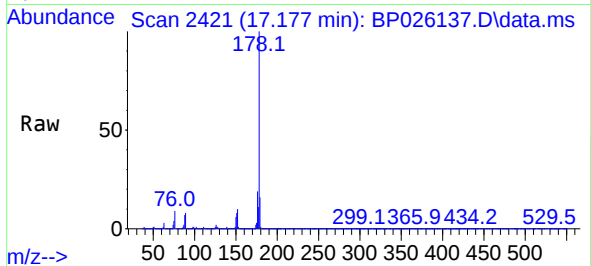
#71
Phenanthrene
Concen: 39.140 ng
RT: 17.177 min Scan# 2420
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 453677
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.7 12.3 18.5

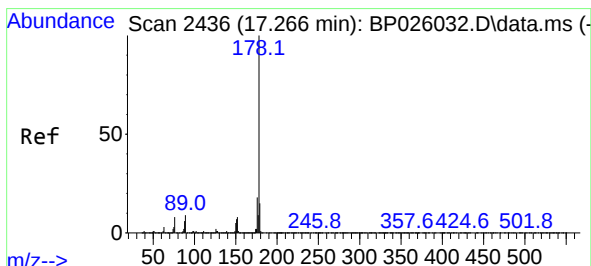
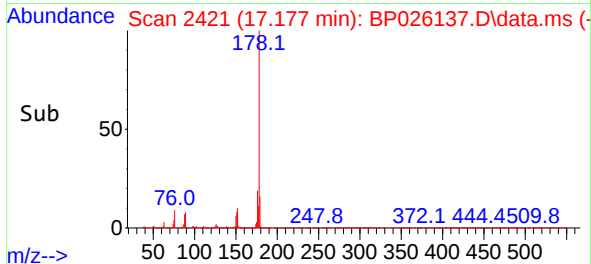
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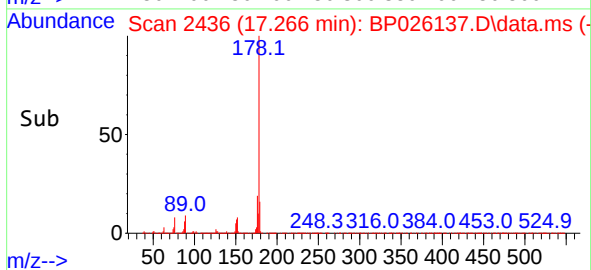
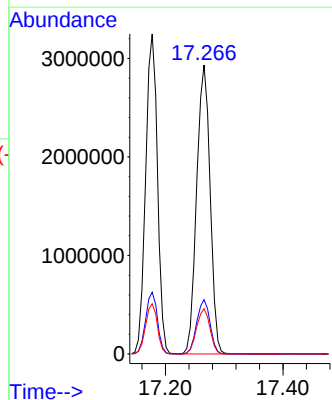
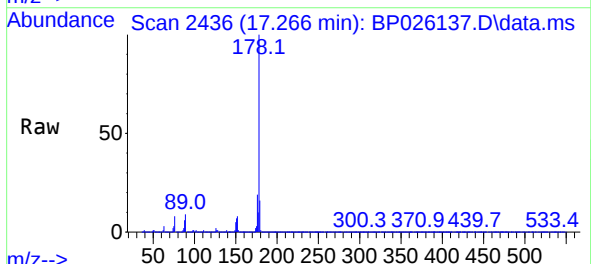
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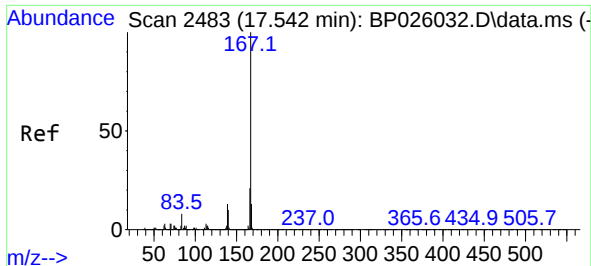
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#72
Anthracene
Concen: 40.534 ng
RT: 17.266 min Scan# 2436
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:178 Resp: 4657231
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.6 12.2 18.4





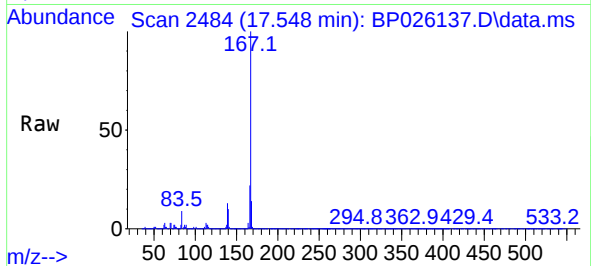
#73
 Carbazole
 Concen: 40.246 ng
 RT: 17.548 min Scan# 2483
 Delta R.T. 0.012 min
 Lab File: BP026137.D
 Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

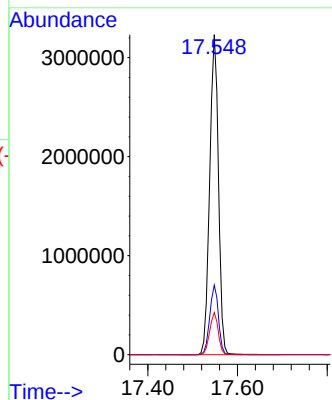


Tgt Ion:167 Resp: 437719

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	13.2	10.2	15.2

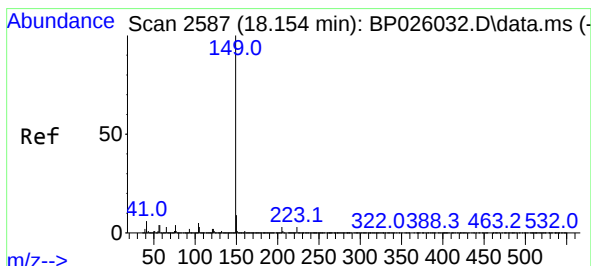
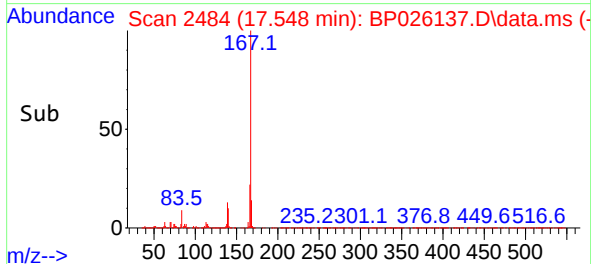
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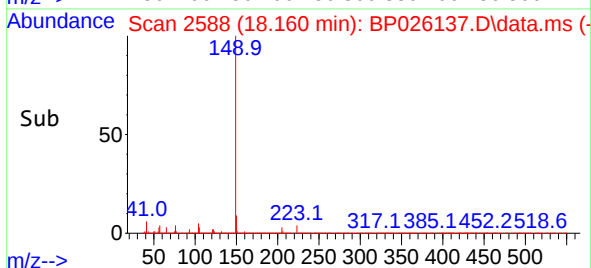
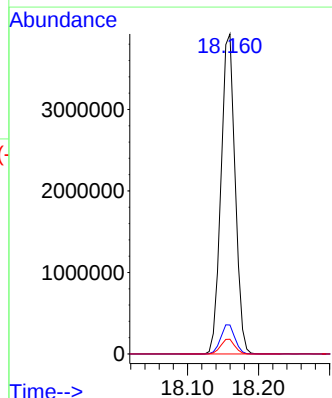
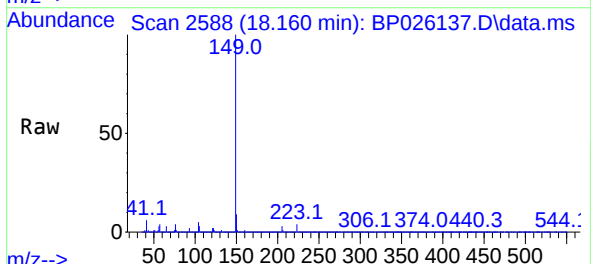
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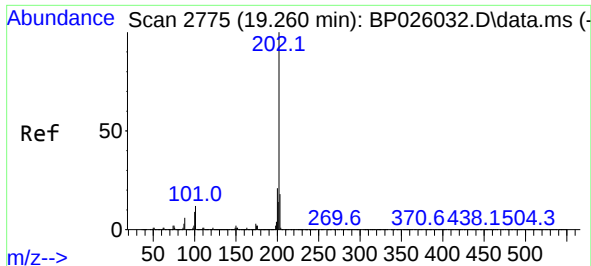


#74
 Di-n-butylphthalate
 Concen: 44.353 ng
 RT: 18.160 min Scan# 2588
 Delta R.T. 0.006 min
 Lab File: BP026137.D
 Acq: 14 Nov 2025 11:41

Tgt Ion:149 Resp: 5397735

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	4.6	3.8	5.6





#75
Fluoranthene
Concen: 40.161 ng
RT: 19.272 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

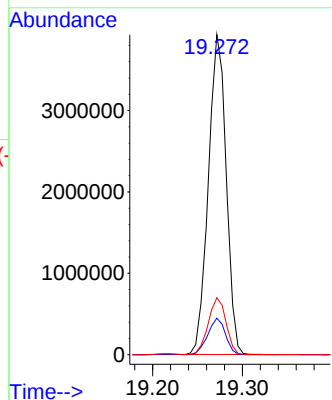
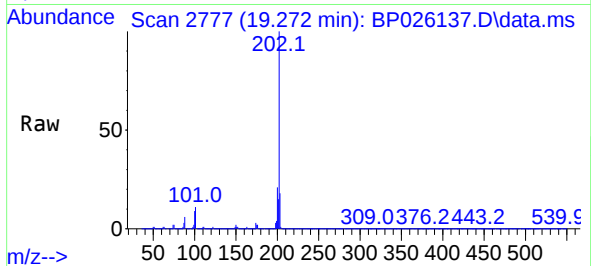
ClientSampleId :

SSTDCCC040

Tgt Ion:202 Resp: 5430150
Ion Ratio Lower Upper
202 100
101 11.4 0.0 32.1
203 17.8 0.0 37.6

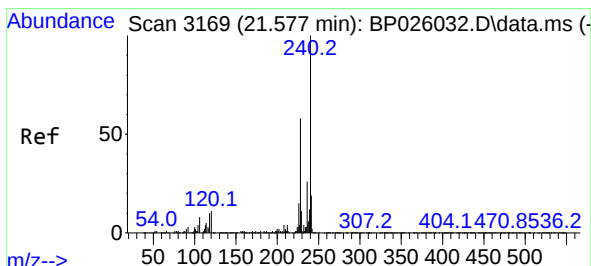
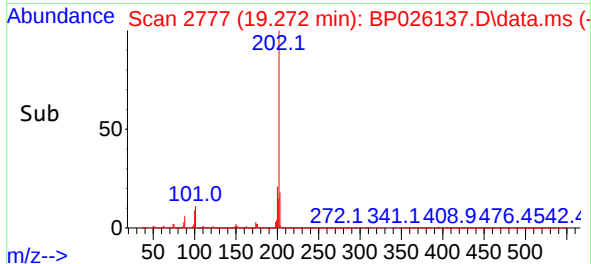
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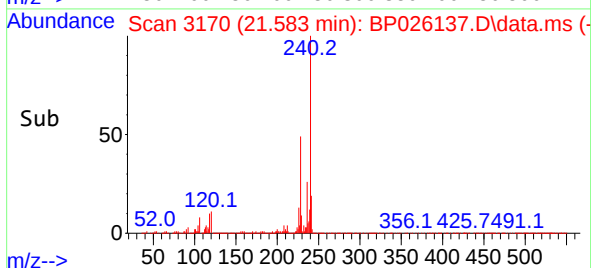
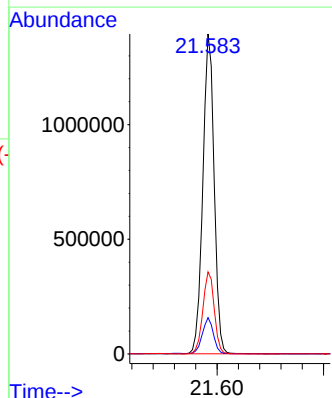
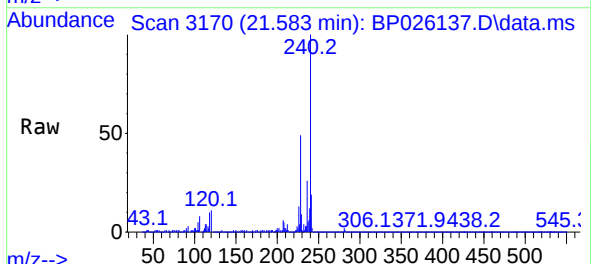
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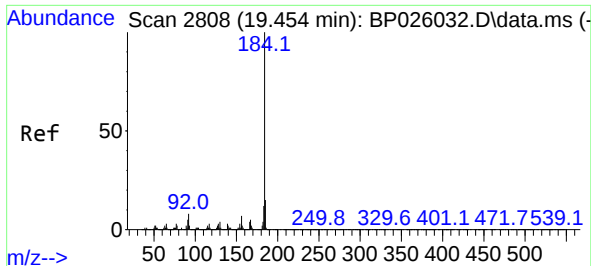
11/17/2025



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.583 min Scan# 3170
Delta R.T. 0.018 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:240 Resp: 2049787
Ion Ratio Lower Upper
240 100
120 11.4 8.9 13.3
236 25.6 20.6 31.0





#77
Benzidine
Concen: 38.776 ng
RT: 19.466 min Scan# 2810
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

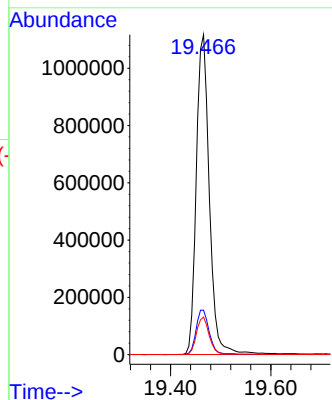
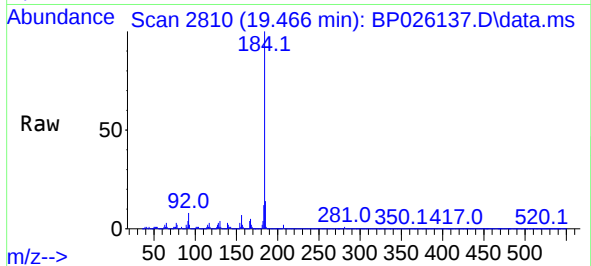
ClientSampleId :

SSTDCCC040

Tgt Ion:184 Resp: 201749
Ion Ratio Lower Upper
184 100
185 13.9 11.9 17.9
183 11.7 9.2 13.8

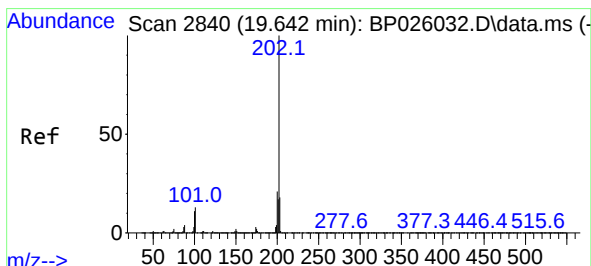
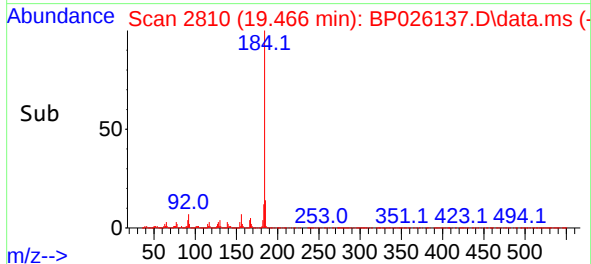
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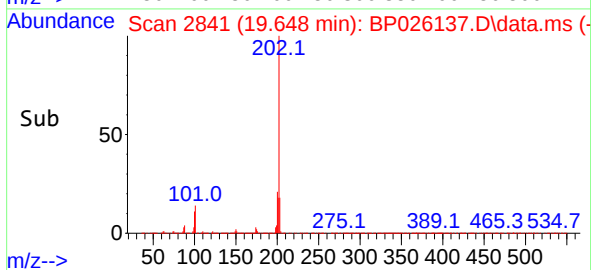
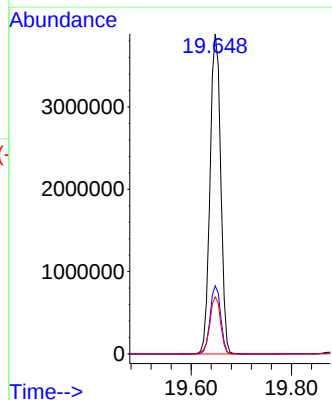
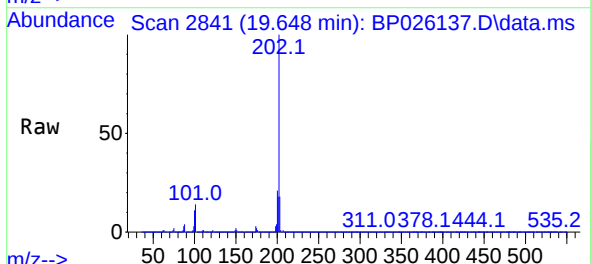
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Supervised By :Sohil
Jodhani

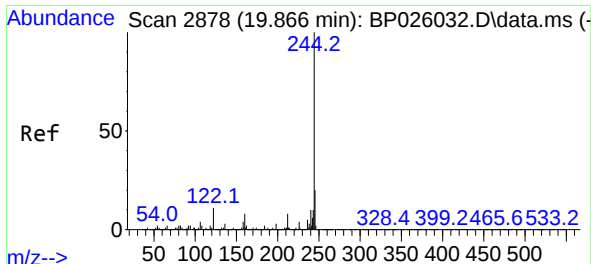
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#78
Pyrene
Concen: 41.363 ng
RT: 19.648 min Scan# 2841
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:202 Resp: 5734342
Ion Ratio Lower Upper
202 100
200 21.3 16.6 25.0
203 17.9 14.0 21.0





#79
Terphenyl-d14
Concen: 80.729 ng
RT: 19.877 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

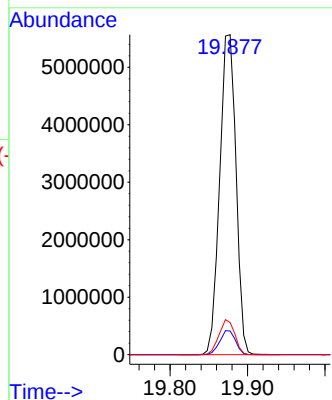
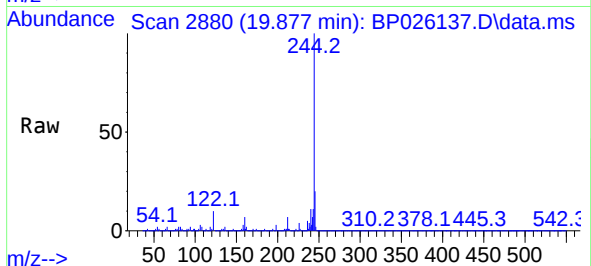
ClientSampleId :

SSTDCCC040

Tgt Ion:244 Resp: 8144850
Ion Ratio Lower Upper
244 100
212 7.4 6.0 9.0
122 10.0 9.0 13.6

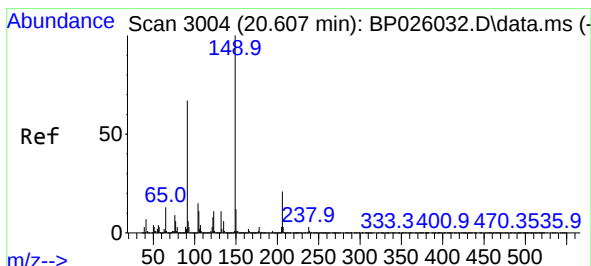
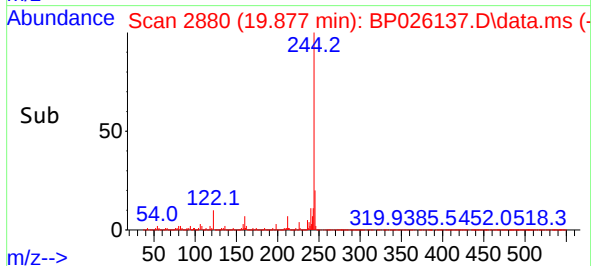
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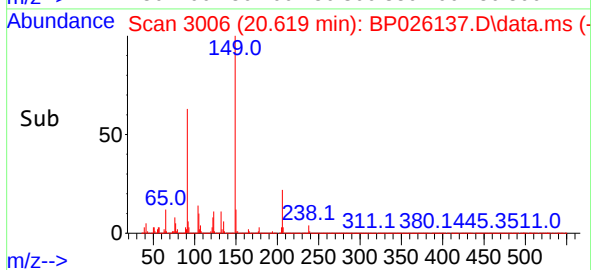
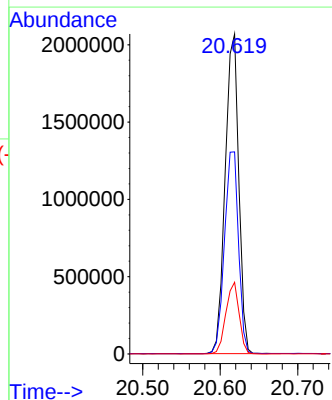
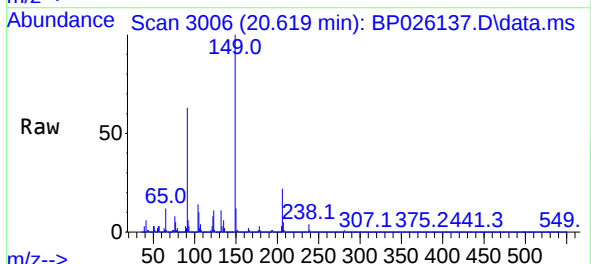
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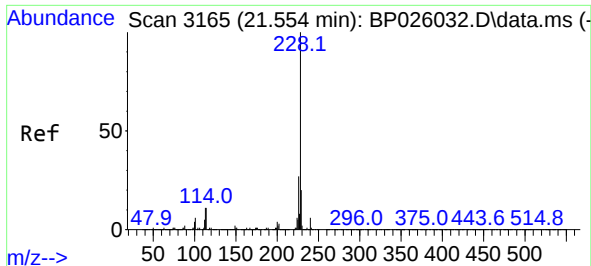
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#80
Butylbenzylphthalate
Concen: 48.605 ng
RT: 20.619 min Scan# 3006
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

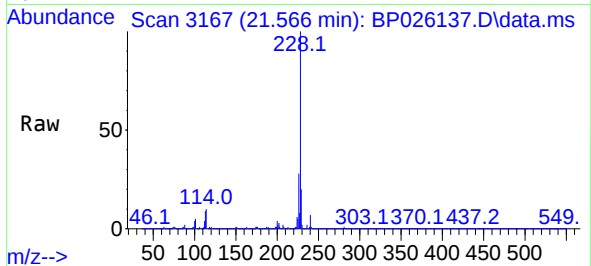
Tgt Ion:149 Resp: 2518184
Ion Ratio Lower Upper
149 100
91 63.2 53.5 80.3
206 22.4 16.6 25.0





#81
Benzo(a)anthracene
Concen: 40.094 ng
RT: 21.566 min Scan# 3166
Delta R.T. 0.018 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

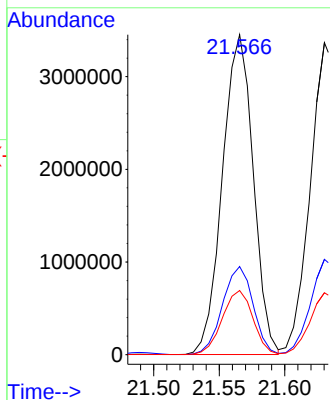
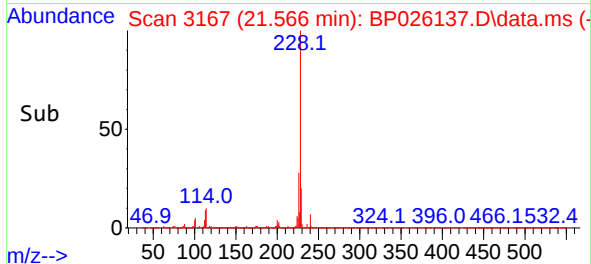
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 564744
Ion Ratio Lower Upper
228 100
226 27.6 21.7 32.5
229 20.0 15.8 23.8

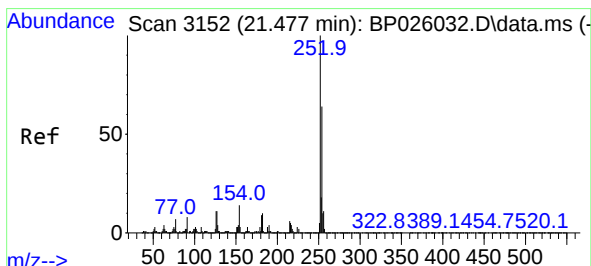
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Upadhyay



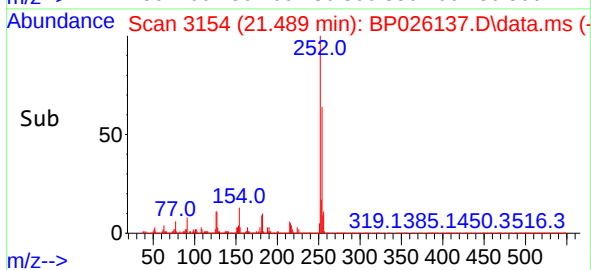
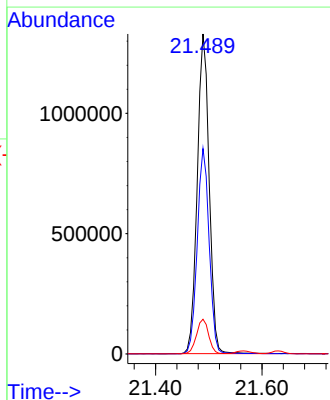
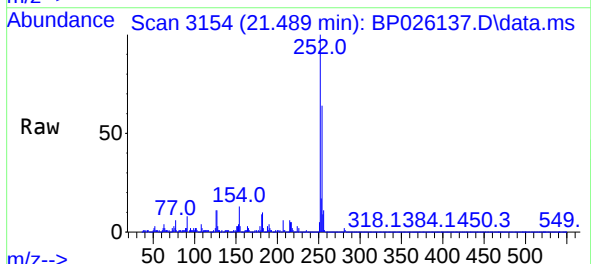
11/17/2025
Supervised By :Sohil
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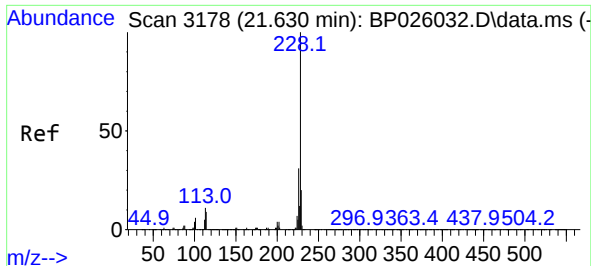
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#82
3,3'-Dichlorobenzidine
Concen: 45.374 ng
RT: 21.489 min Scan# 3154
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

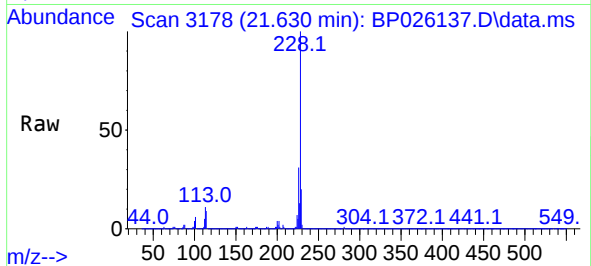
Tgt Ion:252 Resp: 2059233
Ion Ratio Lower Upper
252 100
254 64.2 51.3 76.9
126 10.9 9.1 13.7





#83
Chrysene
Concen: 40.478 ng
RT: 21.630 min Scan# 3178
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

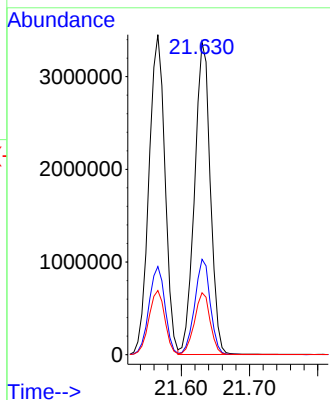
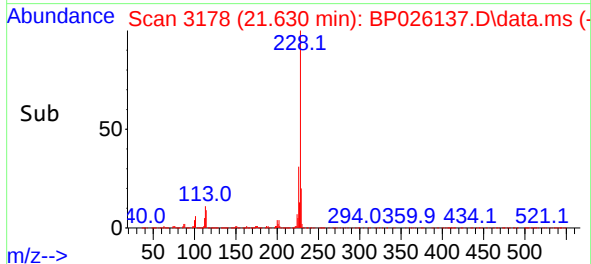
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:228 Resp: 540100
Ion Ratio Lower Upper
228 100
226 30.5 24.4 36.6
229 19.8 16.0 24.0

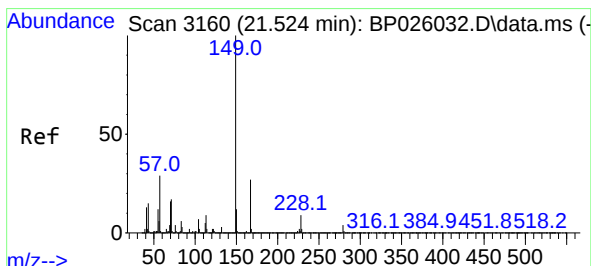
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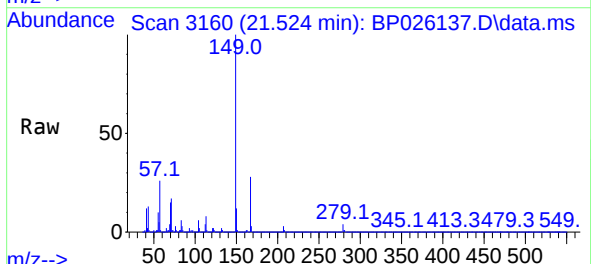


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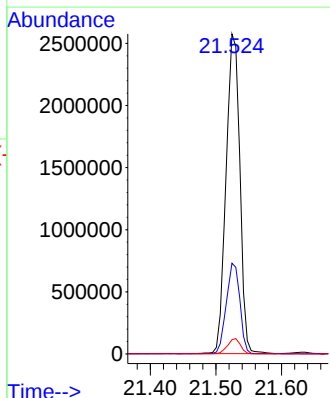
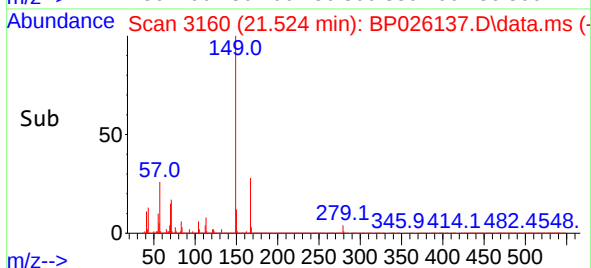
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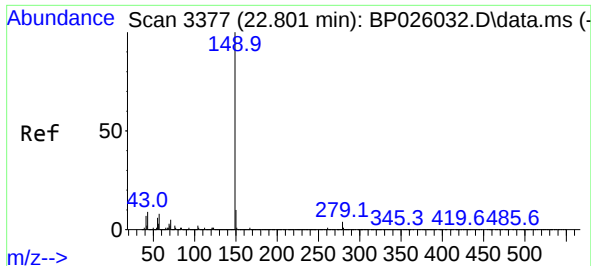


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.555 ng
RT: 21.524 min Scan# 3160
Delta R.T. 0.006 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41



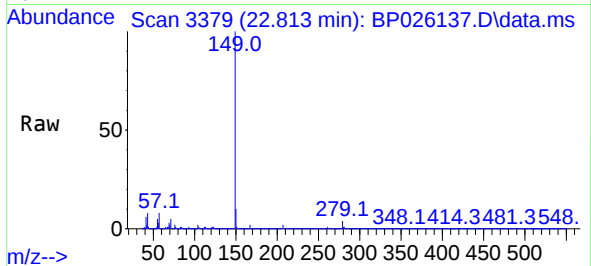
Tgt Ion:149 Resp: 3751774
Ion Ratio Lower Upper
149 100
167 28.3 21.5 32.3
279 4.4 3.0 4.6





#85
Di-n-octyl phthalate
Concen: 54.429 ng
RT: 22.813 min Scan# 31
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

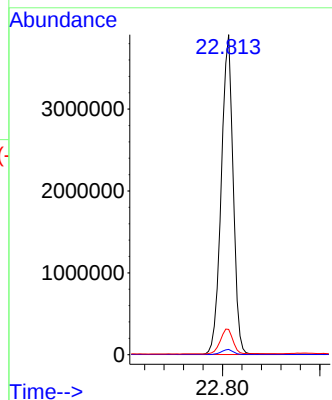
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 664144
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.2 7.6 11.4

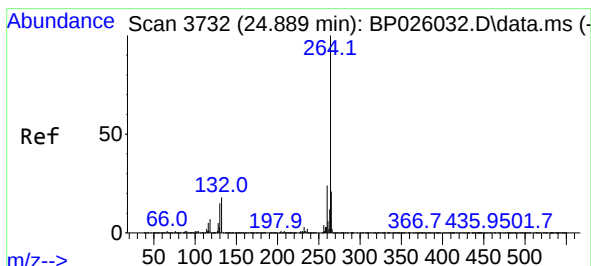
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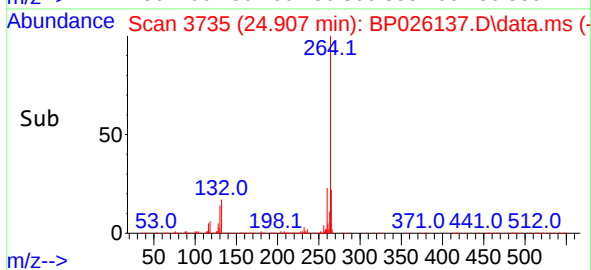
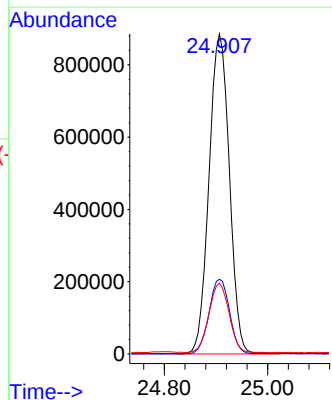
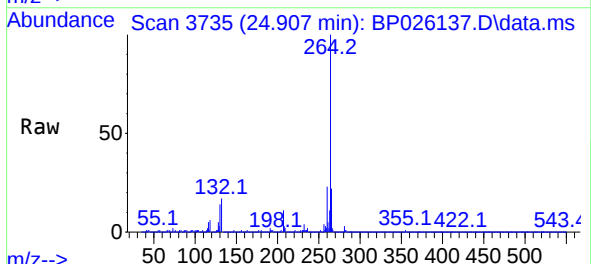
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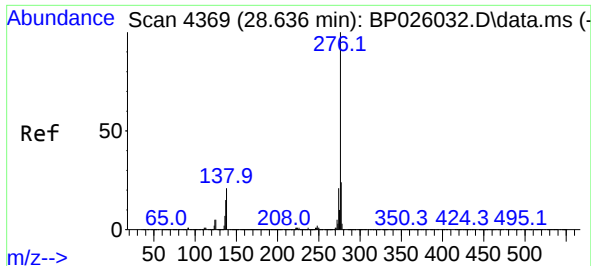
11/17/2025



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.907 min Scan# 3735
Delta R.T. 0.024 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:264 Resp: 2422076
Ion Ratio Lower Upper
264 100
260 23.4 19.1 28.7
265 22.2 17.2 25.8





#87
Indeno(1,2,3-cd)pyrene
Concen: 40.841 ng m
RT: 28.718 min Scan# 41
Delta R.T. 0.059 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

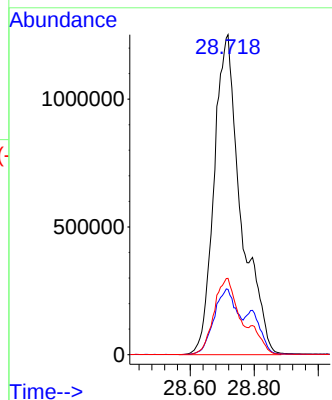
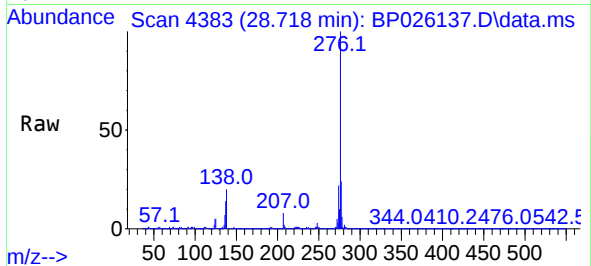
ClientSampleId :

SSTDCCC040

Tgt Ion:276 Resp: 730305
Ion Ratio Lower Upper
276 100
138 17.9 13.2 19.8
277 21.6 16.3 24.5

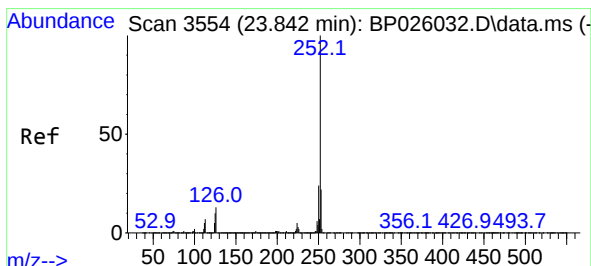
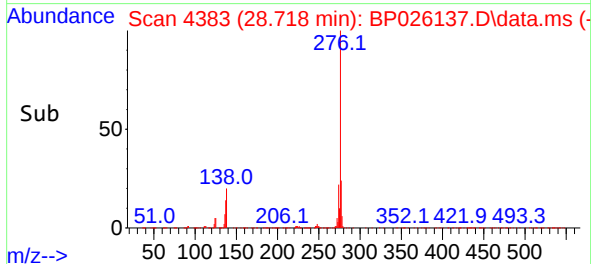
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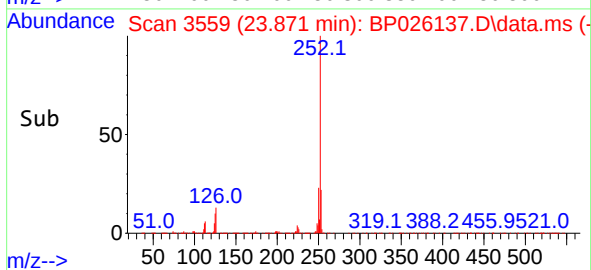
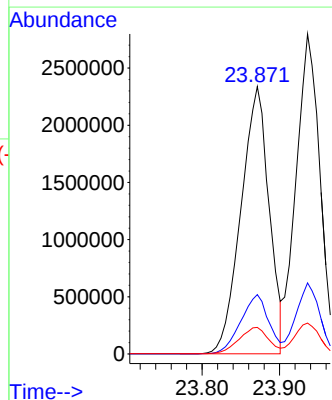
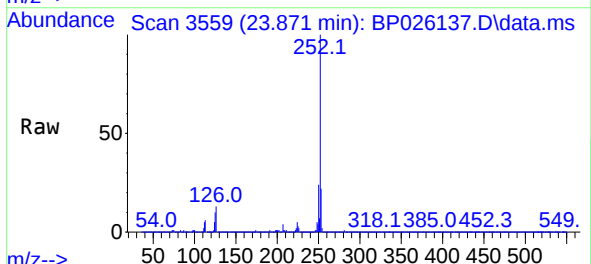
11/17/2025
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Jodhani

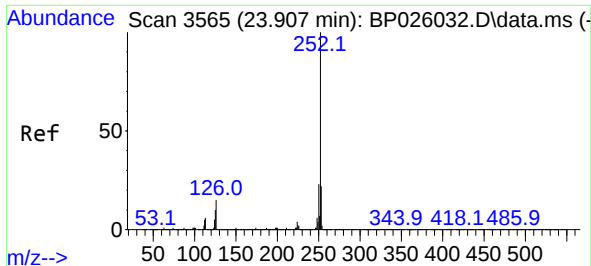
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#88
Benzo(b)fluoranthene
Concen: 39.151 ng
RT: 23.871 min Scan# 3559
Delta R.T. 0.024 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:252 Resp: 5886821
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 9.9 8.1 12.1





#89
Benzo(k)fluoranthene
Concen: 38.901 ng
RT: 23.936 min Scan# 31
Delta R.T. 0.012 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

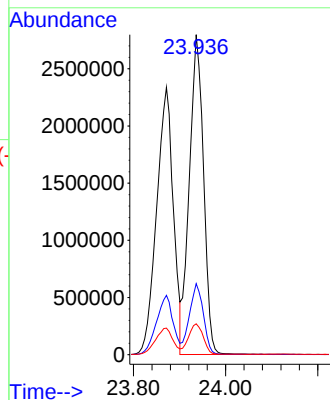
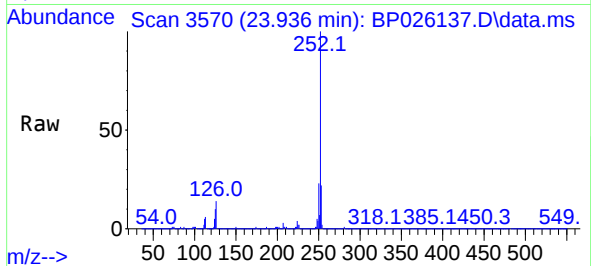
ClientSampleId :

SSTDCCC040

Tgt Ion:252 Resp: 597300
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 9.7 8.1 12.1

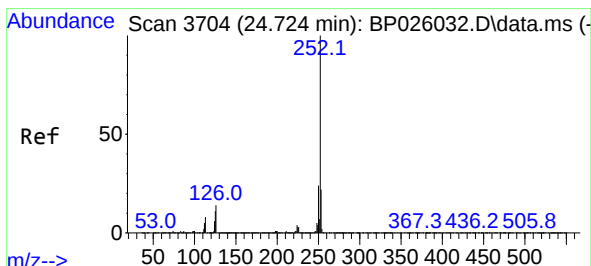
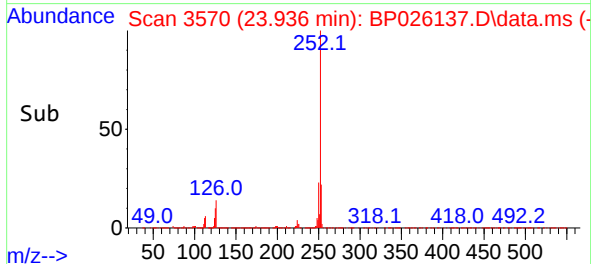
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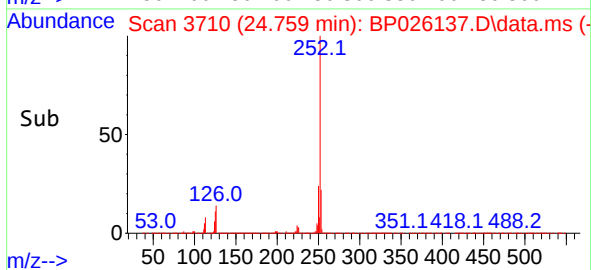
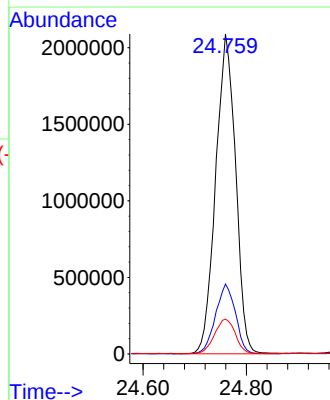
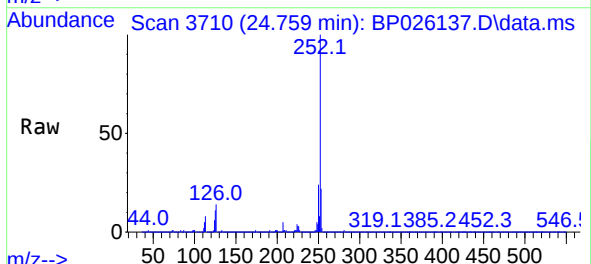
11/17/2025
Supervised By :Sohil
Jodhani

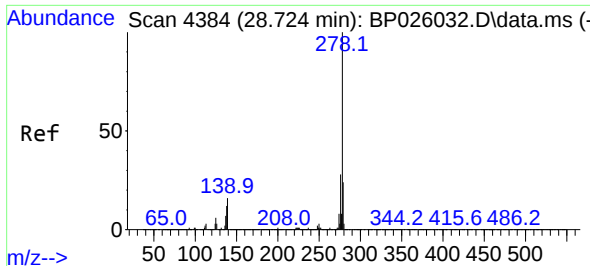
11/17/2025



#90
Benzo(a)pyrene
Concen: 40.381 ng
RT: 24.759 min Scan# 3710
Delta R.T. 0.018 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:252 Resp: 5578083
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 10.9 9.1 13.7





#91
Dibenzo(a,h)anthracene
Concen: 40.603 ng
RT: 28.795 min Scan# 41
Delta R.T. 0.047 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Instrument :

BNA_P

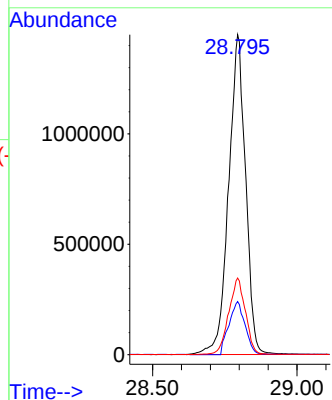
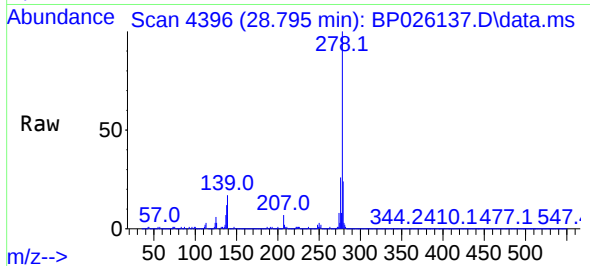
ClientSampleId :

SSTDCCC040

Tgt Ion:278 Resp: 5908419
Ion Ratio Lower Upper
278 100
139 16.6 13.0 19.6
279 24.0 18.9 28.3

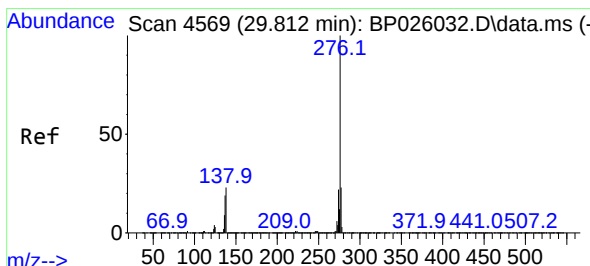
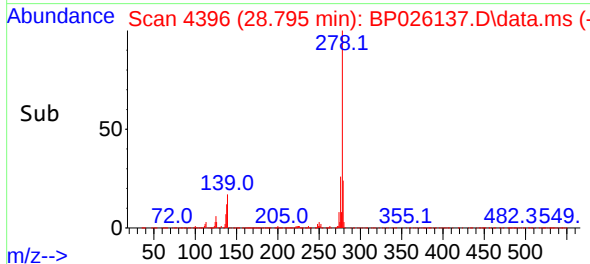
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Jodhani

11/17/2025



#92
Benzo(g,h,i)perylene
Concen: 40.880 ng
RT: 29.894 min Scan# 4583
Delta R.T. 0.065 min
Lab File: BP026137.D
Acq: 14 Nov 2025 11:41

Tgt Ion:276 Resp: 5724403
Ion Ratio Lower Upper
276 100
277 23.2 18.5 27.7
138 21.3 18.1 27.1

