

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020325\
 Data File : BP023924.D
 Acq On : 04 Feb 2025 22:50
 Operator : RC/JU
 Sample : PB166453BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS453

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

Quant Time: Feb 05 07:58:32 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 11:19:36 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	442072	20.000	ng/u1	0.00
20) Naphthalene-d8	10.551	136	1910048	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.404	164	1211694	20.000	ng/u1	0.02
64) Phenanthrene-d10	17.192	188	2410769	20.000	ng/u1	0.00
79) Chrysene-d12	21.627	240	2527163	20.000	ng/u1	-0.01
88) Perylene-d12	24.998	264	2406005	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	74661	7.017	ng/uL	0.00
4) Pyridine-d5	3.705	84	1134481	36.952	ng/u1	0.00
7) Phenol-d5	6.957	99	1506699	38.513	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	764626	36.924	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	1198216	39.002	ng/u1	0.00
15) 4-Methylphenol-d8	8.481	113	1193215	37.336	ng/u1	0.00
21) Nitrobenzene-d5	8.916	128	558831	36.569	ng/u1	0.00
24) 2-Nitrophenol-d4	9.634	143	599774	36.374	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	1159754	38.340	ng/u1	0.00
31) 4-Chloroaniline-d4	10.681	131	1313927	29.045	ng/u1	0.00
46) Dimethylphthalate-d6	13.804	166	3210691	35.524	ng/u1	0.01
49) Acenaphthylene-d8	14.092	160	3782405	37.106	ng/u1	0.01
54) 4-Nitrophenol-d4	14.616	143	659320	36.733	ng/u1	0.00
60) Fluorene-d10	15.410	176	2819271	37.041	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.522	200	526618	35.409	ng/u1	0.01
73) Anthracene-d10	17.292	188	4410006	37.257	ng/u1	0.00
81) Pyrene-d10	19.663	212	5036271	37.193	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.774	264	4891116	38.962	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	152392	13.620	ng/uL	97
5) Pyridine	3.722	79	1123229	36.543	ng/u1	99
6) Benzaldehyde	6.922	77	202246	10.533	ng/u1	99
8) Phenol	6.987	94	1560402	38.844	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.198	93	1103698	36.093	ng/u1	99
12) 2-Chlorophenol	7.346	128	1227427	38.781	ng/u1	98
13) 2-Methylphenol	8.216	108	1121226	37.095	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.287	45	1159259	36.745	ng/u1	99
16) Acetophenone	8.587	105	1808862	37.025	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.575	70	845376	36.746	ng/u1	98
18) 4-Methylphenol	8.540	108	1268120	37.814	ng/u1	97
19) Hexachloroethane	8.845	117	451263	36.058	ng/u1	99
22) Nitrobenzene	8.957	77	1253339	37.793	ng/u1	96
23) Isophorone	9.487	82	2355991	35.185	ng/u1	99
25) 2-Nitrophenol	9.669	139	654484	36.390	ng/u1	97
26) 2,4-Dimethylphenol	9.734	107	1080814	32.468	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.957	93	1463039	35.077	ng/u1	100
29) 2,4-Dichlorophenol	10.204	162	1149217	37.463	ng/u1	100
30) Naphthalene	10.598	128	3687158	36.064	ng/u1	99
32) 4-Chloroaniline	10.704	127	879685	20.605	ng/u1	99
33) Hexachlorobutadiene	10.886	225	648412	34.916	ng/u1	99
34) Caprolactam	11.486	113	373483m	31.427	ng/u1	
35) 4-Chloro-3-methylphenol	11.839	107	1196430	36.283	ng/u1	99
36) 2-Methylnaphthalene	12.210	142	2597499	36.133	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.428	142	2539142	35.605	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.581	216	1338503	37.366	ng/ul	99
40) Hexachlorocyclopentadiene	12.563	237	485618	24.058	ng/ul	98
41) 2,4,6-Trichlorophenol	12.822	196	842478	35.210	ng/ul	100
42) 2,4,5-Trichlorophenol	12.898	196	956689	37.095	ng/ul	100
43) 1,1'-Biphenyl	13.228	154	3362570	37.385	ng/ul	99
44) 2-Chloronaphthalene	13.263	162	2592726	36.995	ng/ul	98
45) 2-Nitroaniline	13.475	65	711485	39.007	ng/ul	98
47) Dimethylphthalate	13.851	163	3237317	36.000	ng/ul	99
48) 2,6-Dinitrotoluene	13.969	165	654936	37.267	ng/ul	99
50) Acenaphthylene	14.122	152	4097197	37.743	ng/ul	100
51) 3-Nitroaniline	14.298	138	695412	36.006	ng/ul	96
52) Acenaphthene	14.469	153	2837859	36.871	ng/ul	99
53) 2,4-Dinitrophenol	14.510	184	330461	31.541	ng/ul	97
55) 4-Nitrophenol	14.627	109	496090	39.067	ng/ul	97
56) Dibenzofuran	14.804	168	3987860	37.392	ng/ul	100
57) 2,4-Dinitrotoluene	14.769	165	968068	37.034	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.033	232	725754	33.070	ng/ul	92
59) Diethylphthalate	15.233	149	3223282	35.776	ng/ul	99
61) Fluorene	15.469	166	3371925	38.112	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.463	204	1653416	37.752	ng/ul	99
63) 4-Nitroaniline	15.480	138	841686	44.792	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.539	198	569601	34.835	ng/ul#	96
67) N-Nitrosodiphenylamine	15.674	169	2728668	37.087	ng/ul	99
68) 4-Bromophenyl-phenylether	16.363	248	977991	35.957	ng/ul	97
69) Hexachlorobenzene	16.480	284	1158356	35.149	ng/ul	93
70) Atrazine	16.639	200	372198	13.063	ng/ul	98
71) Pentachlorophenol	16.839	266	659284	32.524	ng/ul	99
72) Phenanthrene	17.233	178	5119770	37.606	ng/ul	99
74) Anthracene	17.327	178	5067278	36.908	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.186	216	1293909	36.653	ng/uL	100
76) Pentachlorobenzene	14.722	250	1313234	34.519	ng/uL	100
77) Carbazole	17.610	167	4723367	39.269	ng/ul	99
78) Di-n-butylphthalate	18.192	149	5556298	37.323	ng/ul	100
80) Fluoranthene	19.315	202	5780518	37.061	ng/ul	99
82) Pyrene	19.692	202	6227467	38.180	ng/ul	98
83) Butylbenzylphthalate	20.639	149	2495160	35.523	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.527	252	1634829	29.900	ng/ul	100
85) Benzo(a)anthracene	21.609	228	6080581	36.590	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.551	149	3629564	35.416	ng/ul	100
87) Chrysene	21.674	228	5645857	36.871	ng/ul	98
89) Di-n-octyl phthalate	22.839	149	5872730	40.718	ng/ul	100
90) Benzo(b)fluoranthene	23.933	252	5713788	39.138	ng/ul	99
91) Benzo(k)fluoranthene	23.998	252	5779199	39.487	ng/ul	99
93) Benzo(a)pyrene	24.839	252	5345011	39.205	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.827	276	6690211m	37.858	ng/ul	
95) Dibenzo(a,h)anthracene	28.897	278	5528759	38.567	ng/ul	99
96) Benzo(g,h,i)perylene	30.009	276	5071675	37.468	ng/ul	99

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

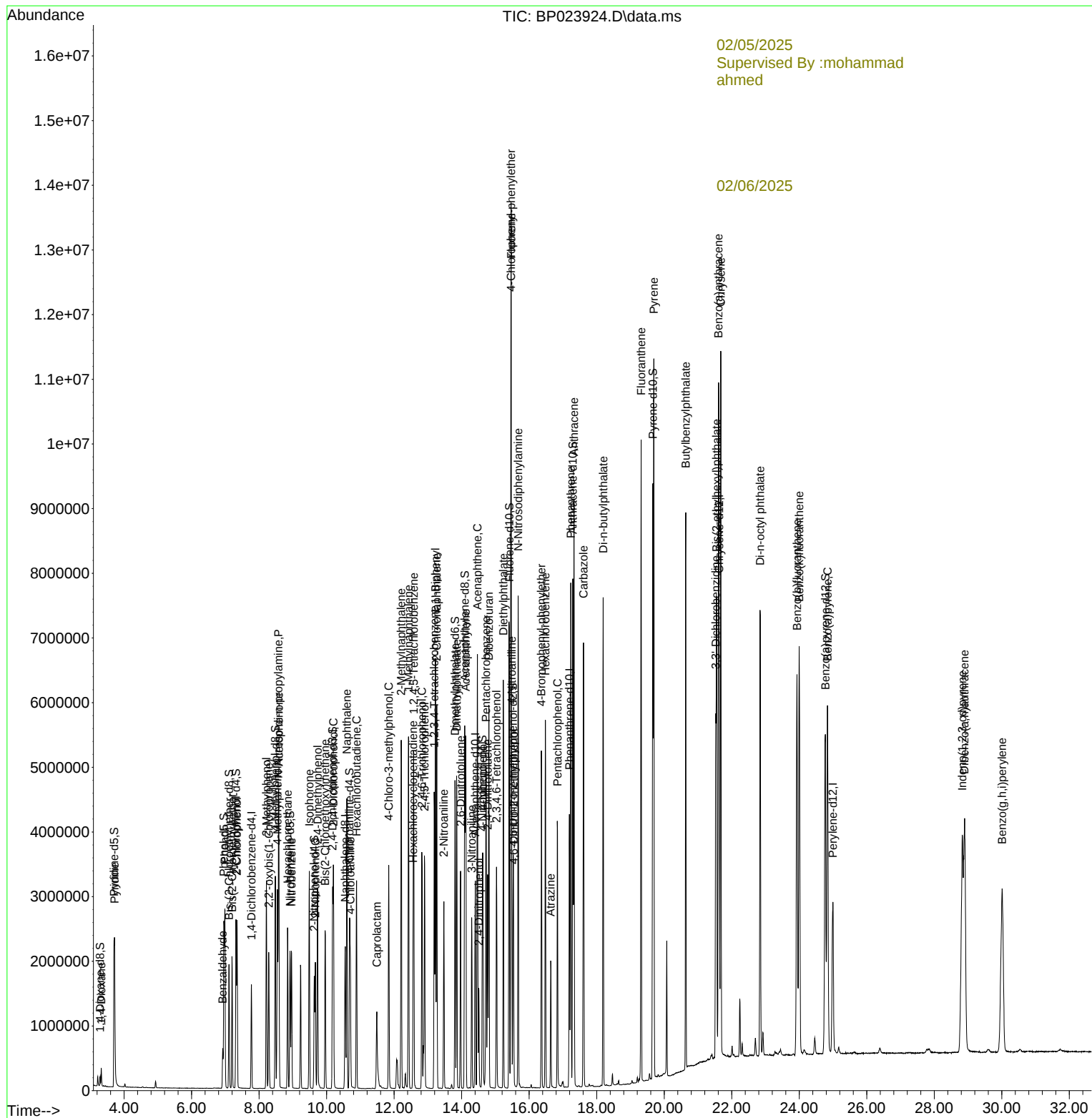
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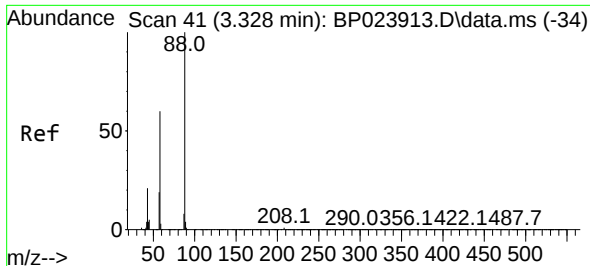
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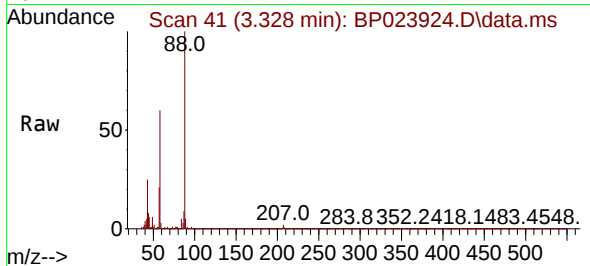
Reviewed By :Jagrut
Upadhyay





#2
1,4-Dioxane
Concen: 13.620 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

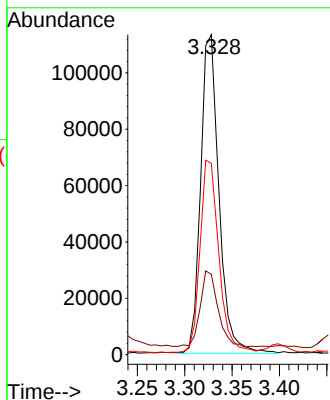
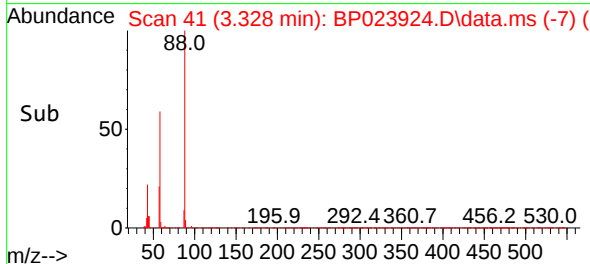
Instrument :
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ClientSampleId :
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Tgt Ion: 88 Resp: 152392
Ion Ratio Lower Upper
88 100
43 25.1 18.6 27.8
58 59.8 49.3 73.9

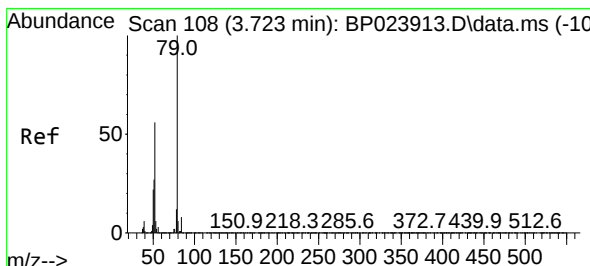
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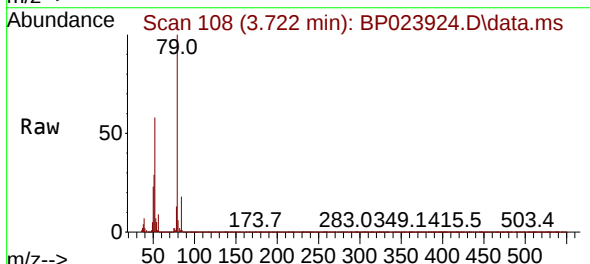


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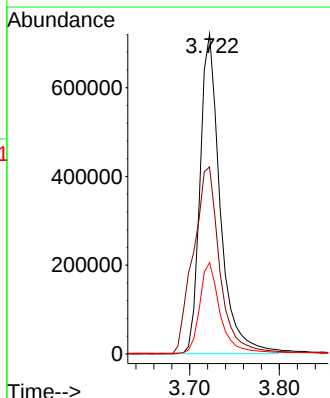
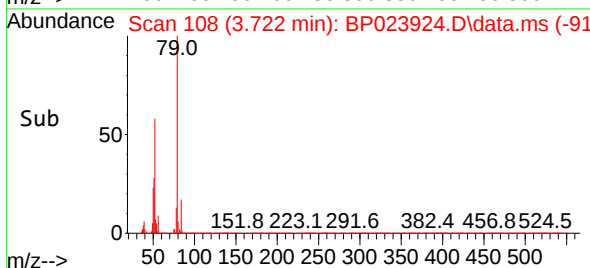
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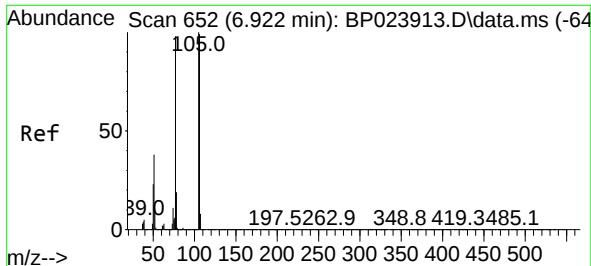


#5
Pyridine
Concen: 36.543 ng/uL
RT: 3.722 min Scan# 108
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50



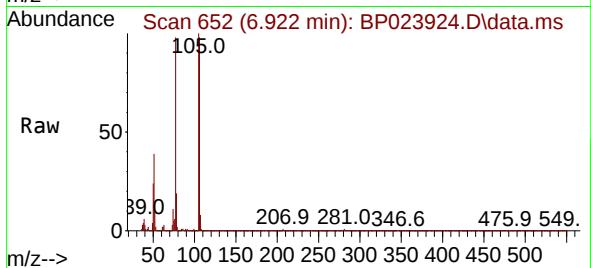
Tgt Ion: 79 Resp: 1123229
Ion Ratio Lower Upper
79 100
52 58.5 47.7 71.5
51 28.5 22.7 34.1





#6
Benzaldehyde
Concen: 10.533 ng/ul
RT: 6.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

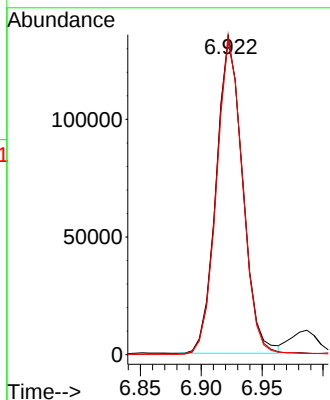
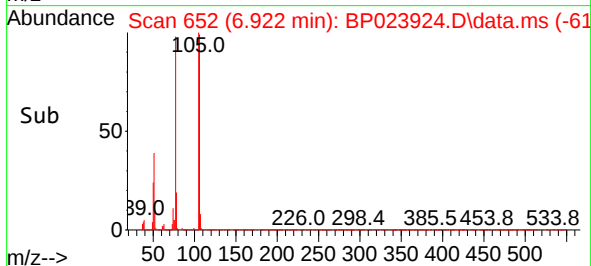
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Tgt Ion: 77 Resp: 202240
Ion Ratio Lower Upper
77 100
105 102.0 82.6 123.8
106 100.4 80.5 120.7

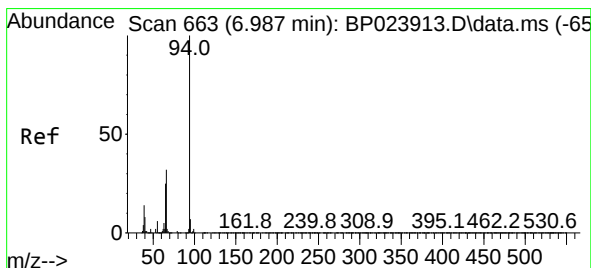
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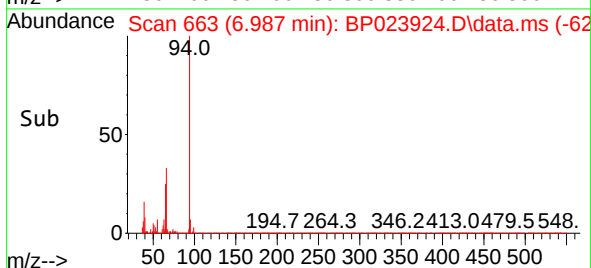
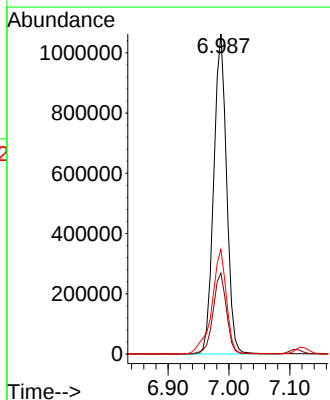
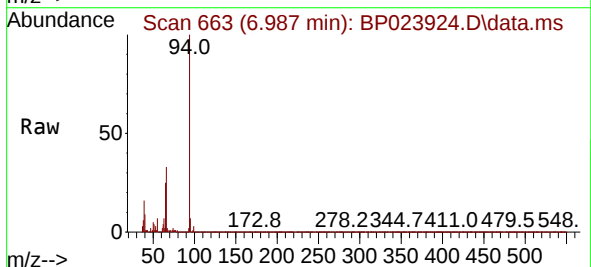
02/05/2025
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ahmed

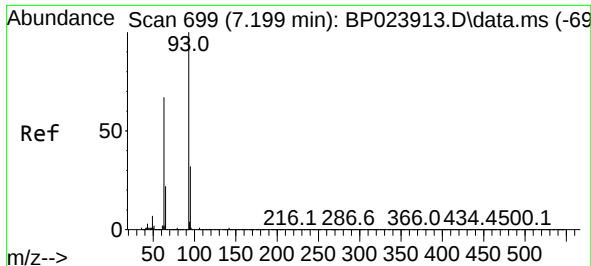
02/06/2025



#8
Phenol
Concen: 38.844 ng/ul
RT: 6.987 min Scan# 663
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion: 94 Resp: 1560402
Ion Ratio Lower Upper
94 100
65 25.2 20.1 30.1
66 32.7 26.0 39.0





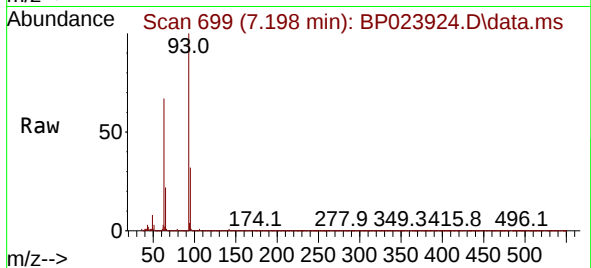
#10
Bis(2-Chloroethyl)ether
Concen: 36.093 ng/ul
RT: 7.198 min Scan# 699
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Instrument :

BNA_P

ClientSampleId :

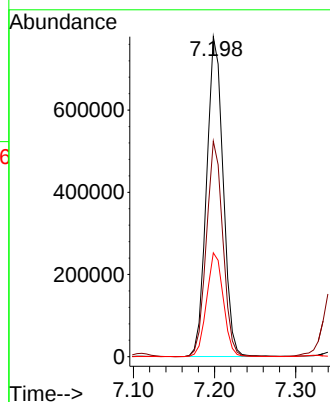
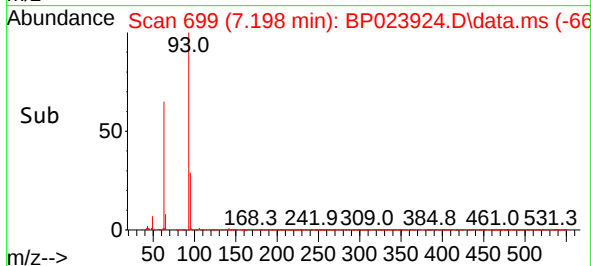
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Tgt Ion: 93 Resp: 1103698
Ion Ratio Lower Upper
93 100
63 67.4 52.6 79.0
95 32.5 25.8 38.8

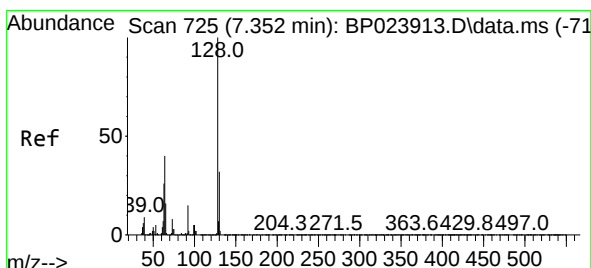
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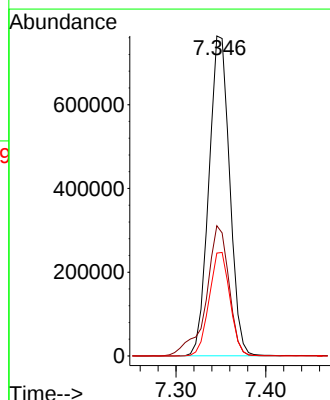
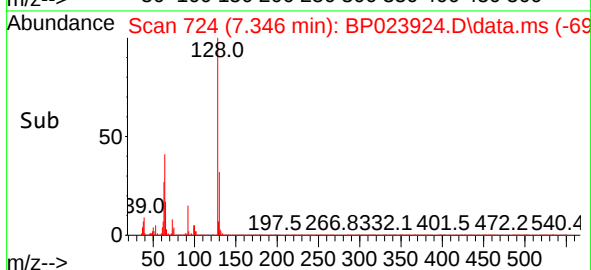
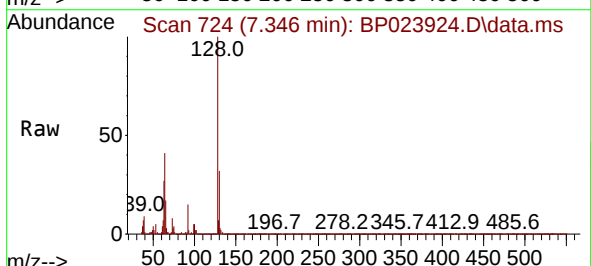
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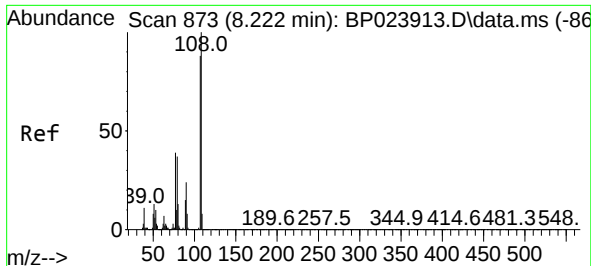
02/06/2025



#12
2-Chlorophenol
Concen: 38.781 ng/ul
RT: 7.346 min Scan# 724
Delta R.T. -0.000 min
Lab File: BP023924.D
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Tgt Ion:128 Resp: 1227427
Ion Ratio Lower Upper
128 100
64 40.7 31.1 46.7
130 32.2 25.8 38.6





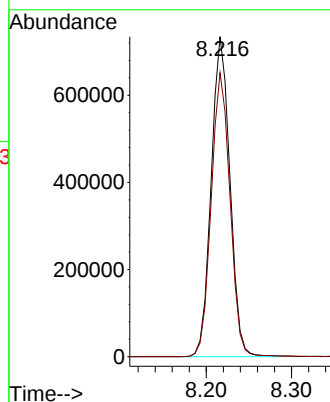
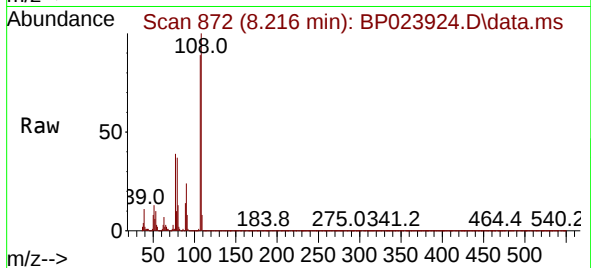
#13
2-Methylphenol
Concen: 37.095 ng/ul
RT: 8.216 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:108 Resp: 1121220
Ion Ratio Lower Upper
108 100
107 88.7 71.0 106.6

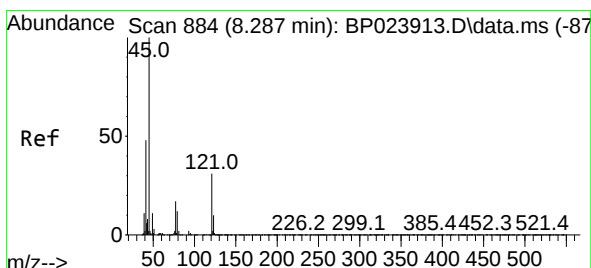
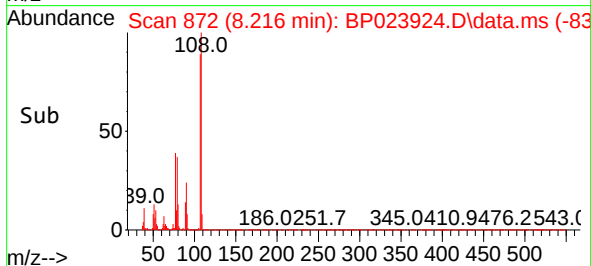
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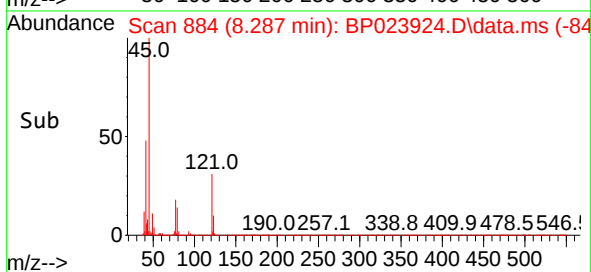
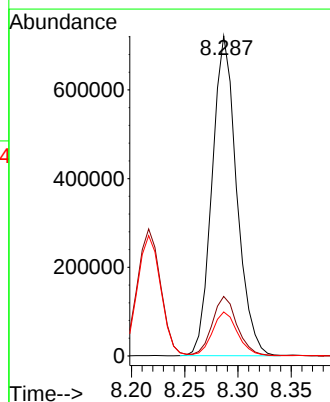
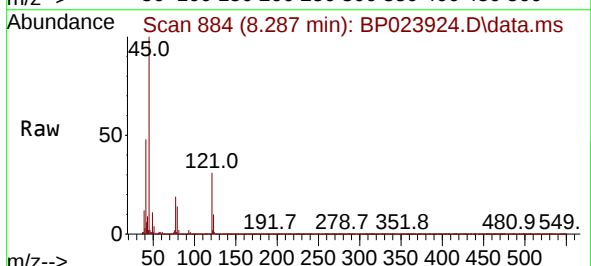
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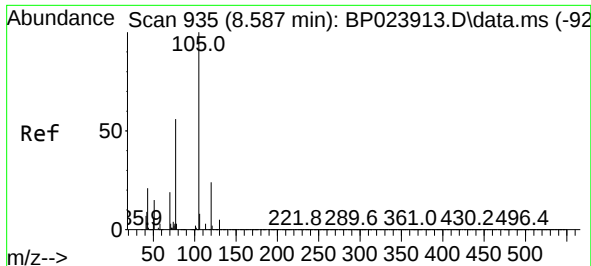
02/06/2025



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.745 ng/ul
RT: 8.287 min Scan# 884
Delta R.T. 0.006 min
Lab File: BP023924.D
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Tgt Ion: 45 Resp: 1159259
Ion Ratio Lower Upper
45 100
77 18.6 14.7 22.1
79 13.8 10.7 16.1





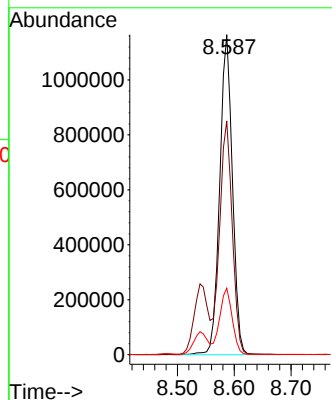
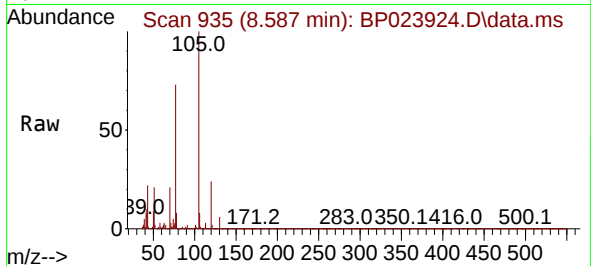
#16
Acetophenone
Concen: 37.025 ng/ul
RT: 8.587 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:105 Resp: 180886
Ion Ratio Lower Upper
105 100
77 73.1 58.6 87.8
51 20.8 16.6 24.8

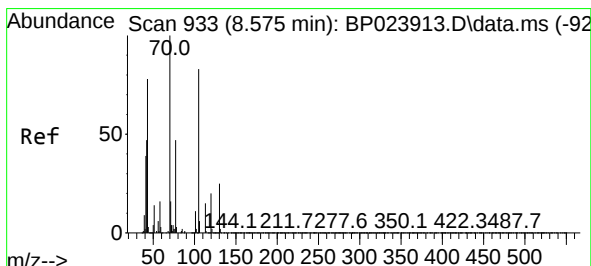
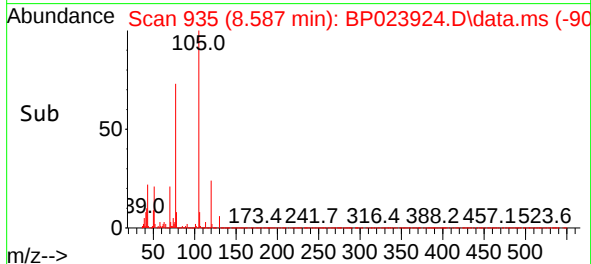
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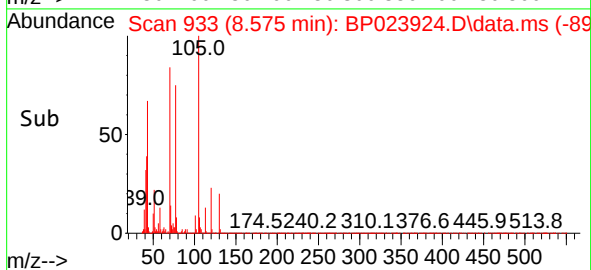
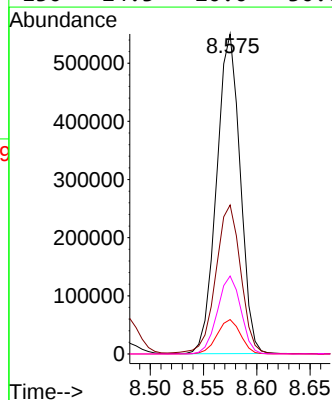
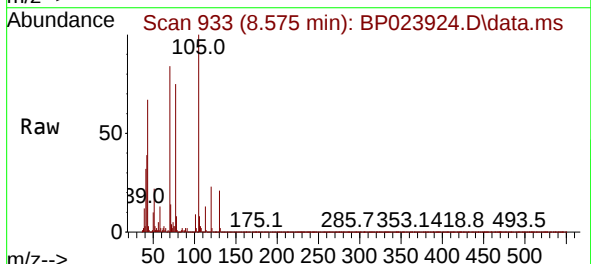
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Supervised By :mohammad
ahmed

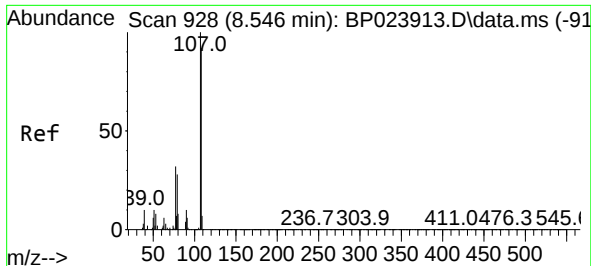
02/06/2025



#17
N-Nitroso-di-n-propylamine
Concen: 36.746 ng/ul
RT: 8.575 min Scan# 933
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

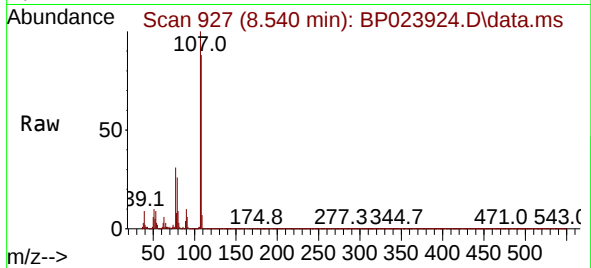
Tgt Ion: 70 Resp: 845376
Ion Ratio Lower Upper
70 100
42 46.6 36.2 54.4
101 10.8 8.6 13.0
130 24.3 20.0 30.0





#18
4-Methylphenol
Concen: 37.814 ng/ul
RT: 8.540 min Scan# 918
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

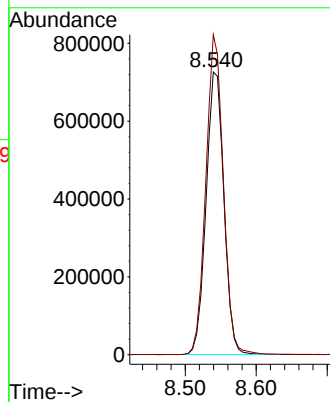
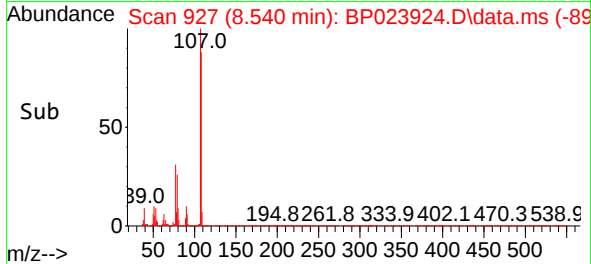
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:108 Resp: 1268120
Ion Ratio Lower Upper
108 100
107 113.2 87.8 131.6

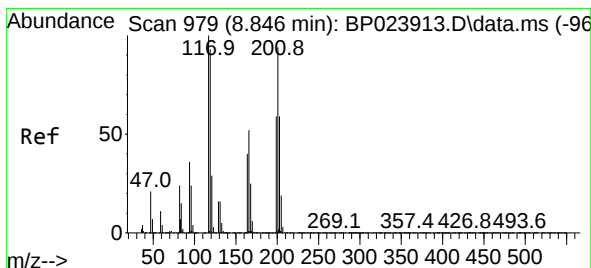
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Upadhyay



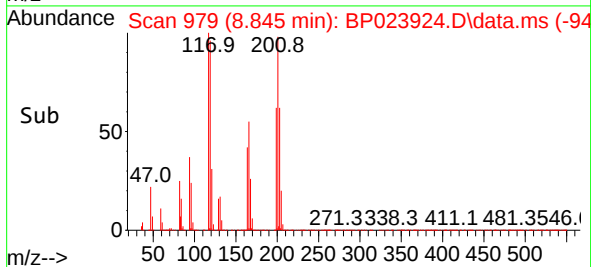
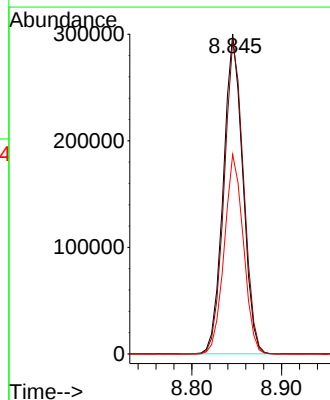
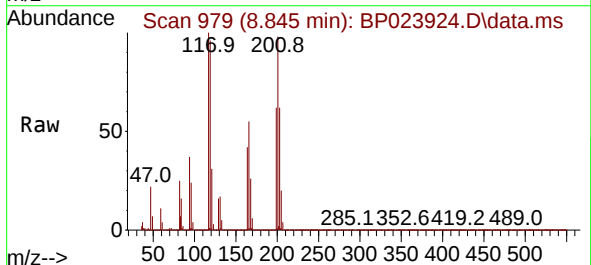
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Supervised By :mohammad
ahmed

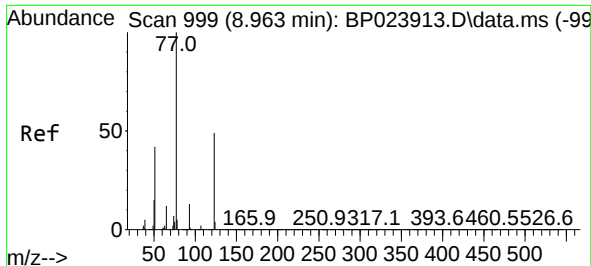
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#19
Hexachloroethane
Concen: 36.058 ng/ul
RT: 8.845 min Scan# 979
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

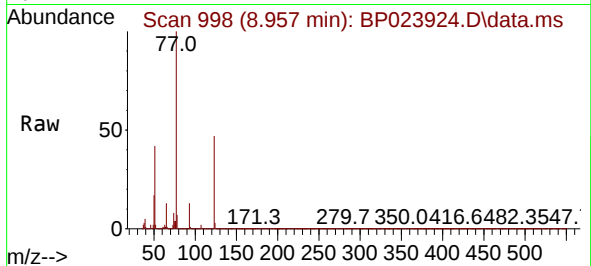
Tgt Ion:117 Resp: 451263
Ion Ratio Lower Upper
117 100
201 97.7 79.4 119.2
199 62.4 50.0 75.0





#22
Nitrobenzene
Concen: 37.793 ng/ul
RT: 8.957 min Scan# 999
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

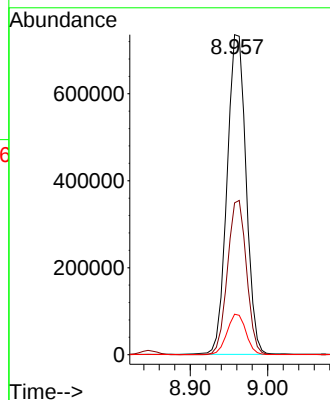
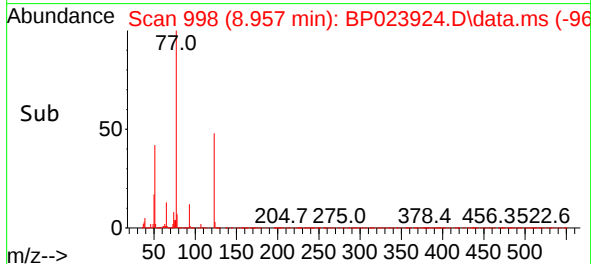
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion: 77 Resp: 1253339
Ion Ratio Lower Upper
77 100
123 47.5 40.3 60.5
65 12.7 9.8 14.8

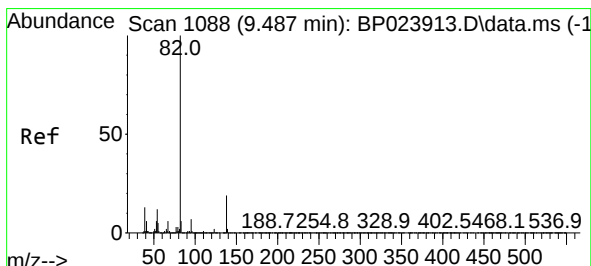
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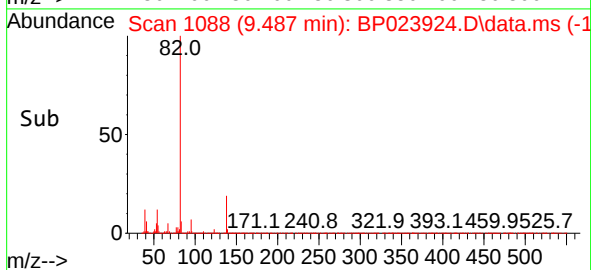
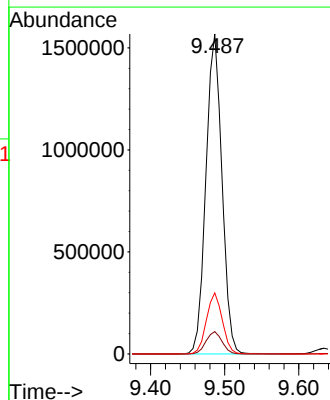
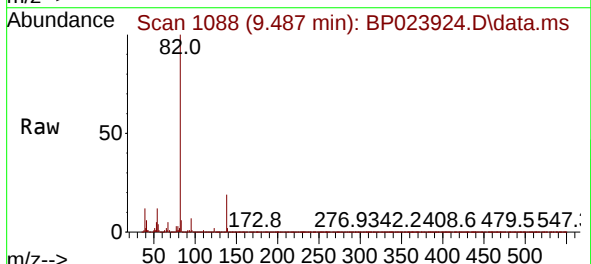
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Supervised By :mohammad
ahmed

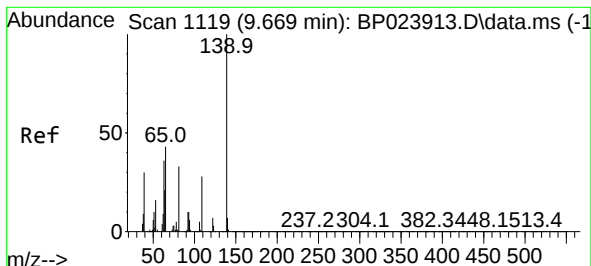
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#23
Isophorone
Concen: 35.185 ng/ul
RT: 9.487 min Scan# 1088
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

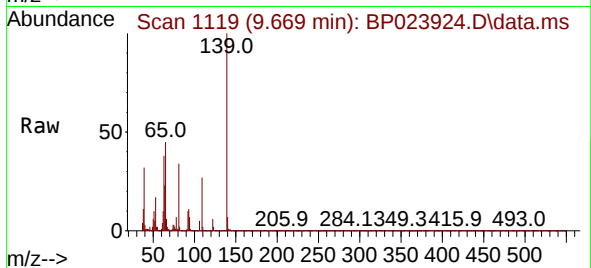
Tgt Ion: 82 Resp: 2355991
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 19.1 15.8 23.6





#25
2-Nitrophenol
Concen: 36.390 ng/ul
RT: 9.669 min Scan# 1119
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

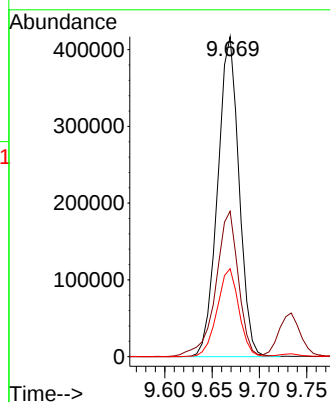
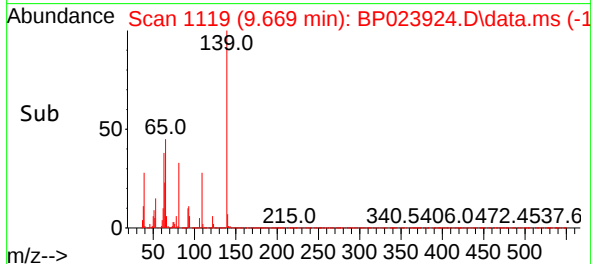
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:139 Resp: 654484
Ion Ratio Lower Upper
139 100
65 45.4 34.1 51.1
109 27.5 21.9 32.9

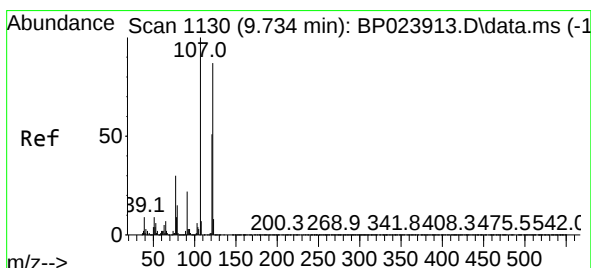
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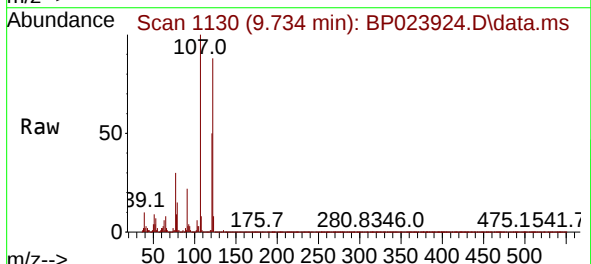


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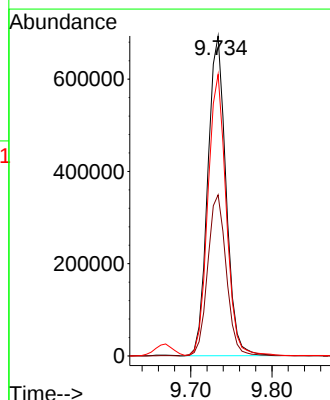
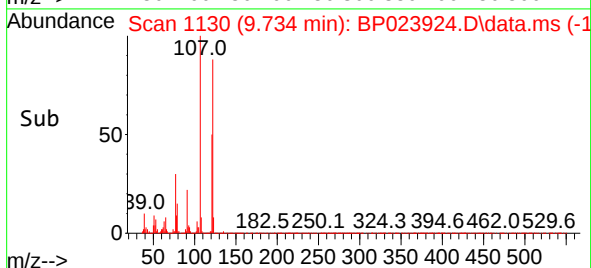
02/06/2025

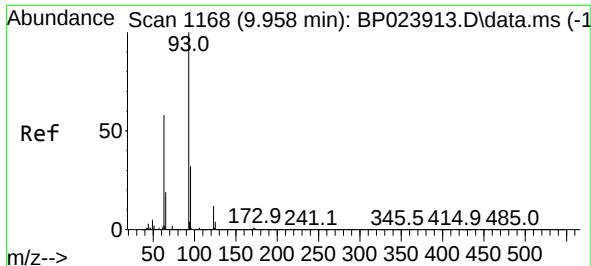


#26
2,4-Dimethylphenol
Concen: 32.468 ng/ul
RT: 9.734 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50



Tgt Ion:107 Resp: 1080814
Ion Ratio Lower Upper
107 100
121 50.4 41.4 62.2
122 88.0 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 35.077 ng/ul

RT: 9.957 min Scan# 1168

Delta R.T. 0.006 min

Lab File: BP023924.D

Acq: 04 Feb 2025 22:50

Instrument :

BNA_P

ClientSampleId :

SLCS453

Tgt Ion: 93 Resp: 1463039

Ion Ratio Lower Upper

93 100

95 32.2 25.8 38.6

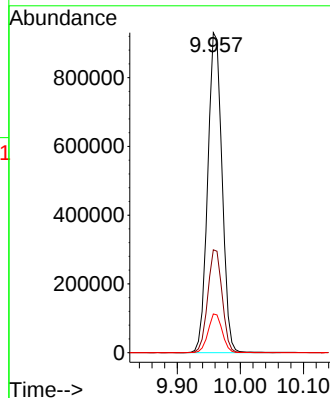
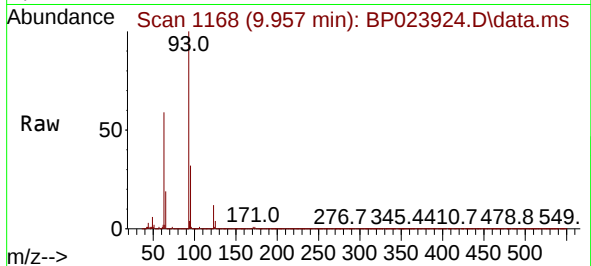
123 12.1 9.7 14.5

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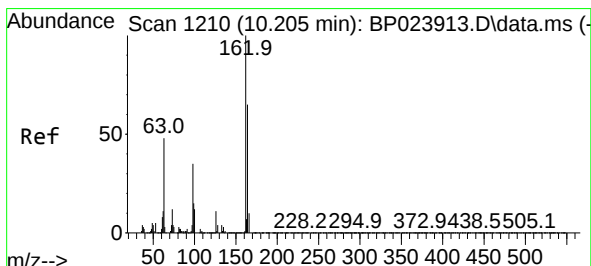
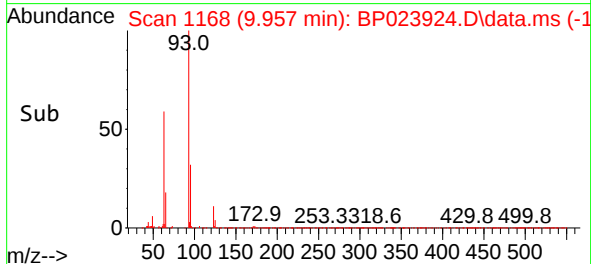
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#29

2,4-Dichlorophenol

Concen: 37.463 ng/ul

RT: 10.204 min Scan# 1210

Delta R.T. 0.006 min

Lab File: BP023924.D

Acq: 04 Feb 2025 22:50

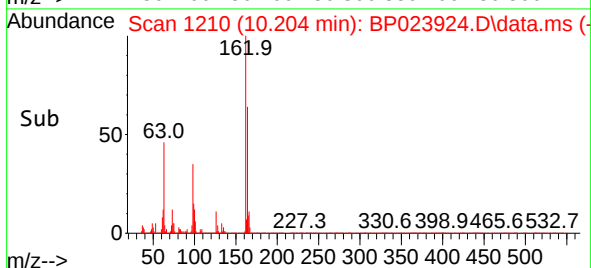
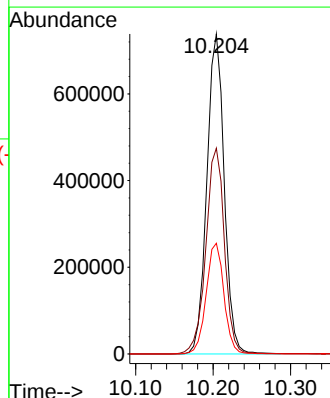
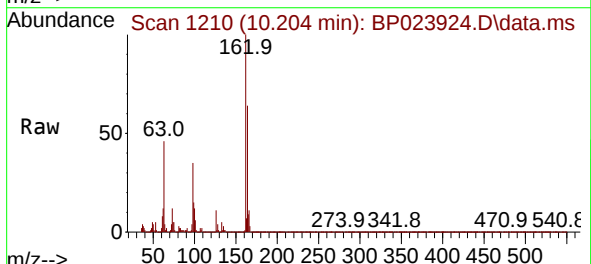
Tgt Ion:162 Resp: 1149217

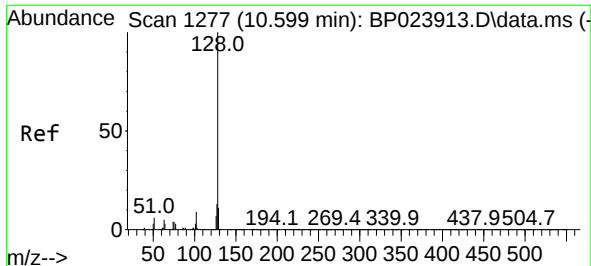
Ion Ratio Lower Upper

162 100

164 64.3 51.1 76.7

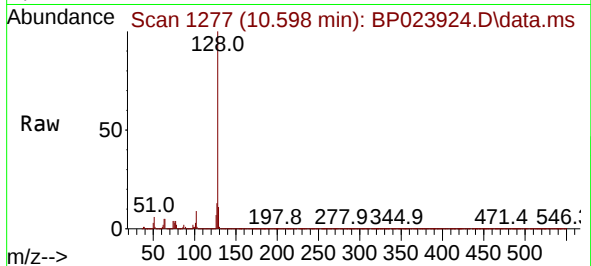
98 34.6 27.5 41.3





#30
Naphthalene
Concen: 36.064 ng/ul
RT: 10.598 min Scan# 1277
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

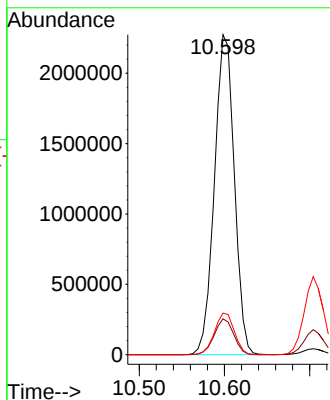
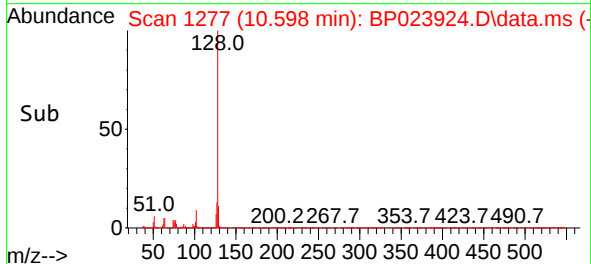
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:128 Resp: 368715
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.0 10.5 15.7

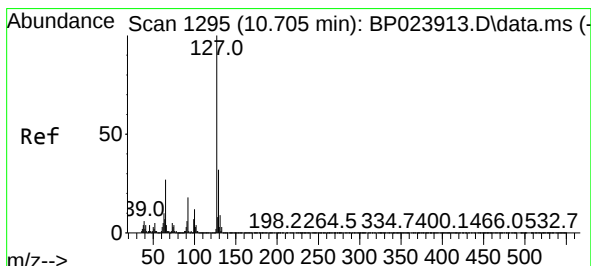
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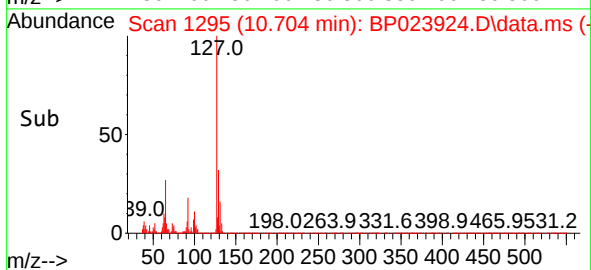
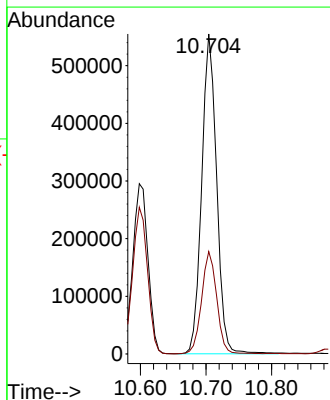
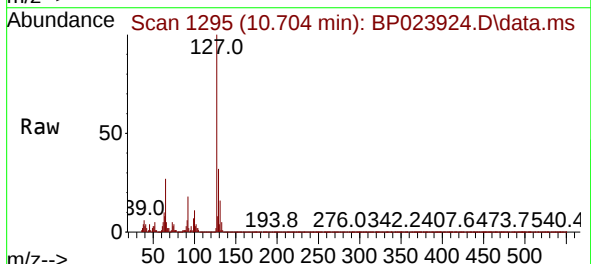
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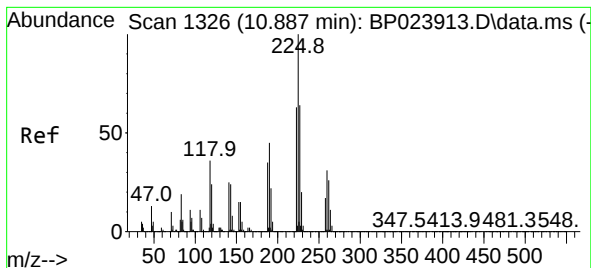
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#32
4-Chloroaniline
Concen: 20.605 ng/ul
RT: 10.704 min Scan# 1295
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

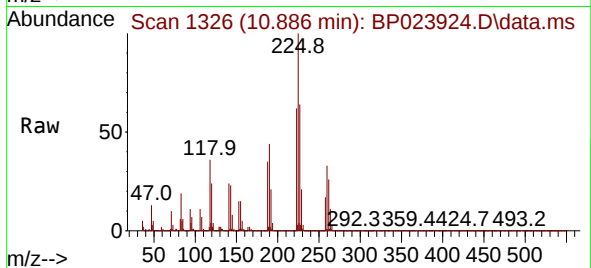
Tgt Ion:127 Resp: 879685
Ion Ratio Lower Upper
127 100
129 32.0 25.8 38.8





#33
Hexachlorobutadiene
Concen: 34.916 ng/ul
RT: 10.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

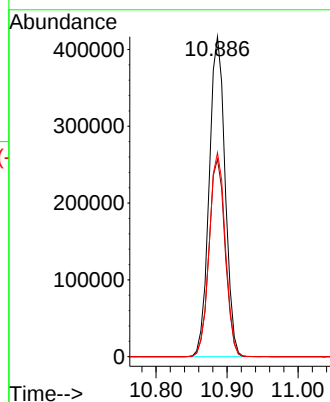
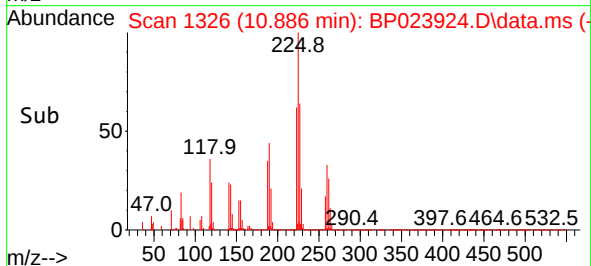
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:225 Resp: 64841
Ion Ratio Lower Upper
225 100
223 61.7 49.7 74.5
227 63.8 51.4 77.0

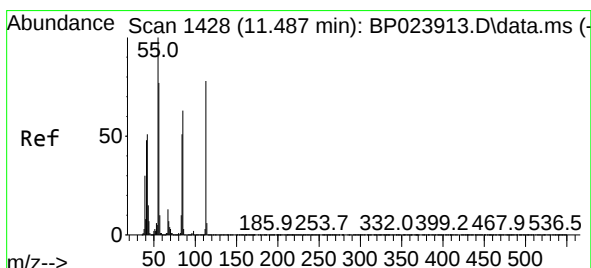
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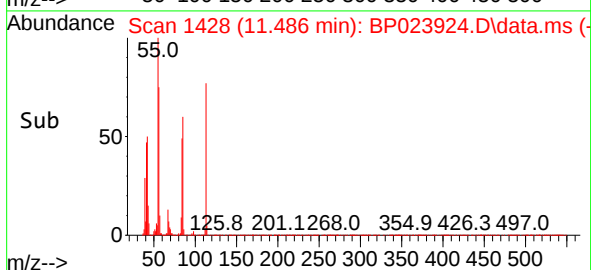
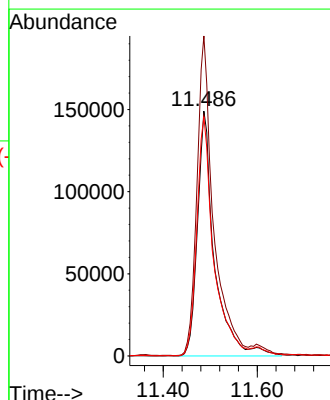
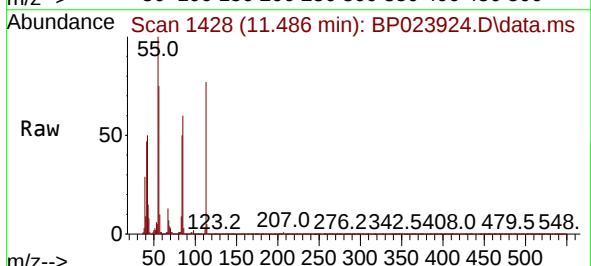
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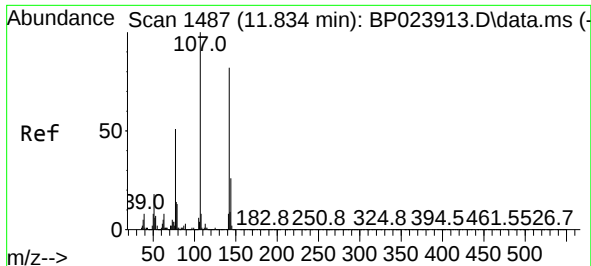
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#34
Caprolactam
Concen: 31.427 ng/ul m
RT: 11.486 min Scan# 1428
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

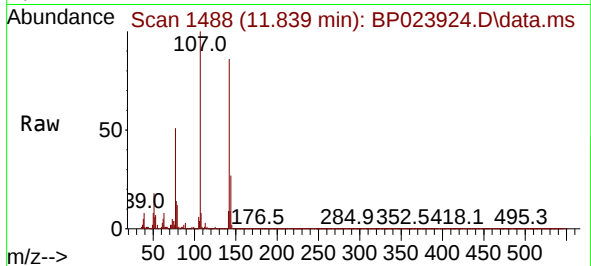
Tgt Ion:113 Resp: 373483
Ion Ratio Lower Upper
113 100
55 130.7 101.1 151.7
56 97.7 77.0 115.6





#35
4-Chloro-3-methylphenol
Concen: 36.283 ng/ul
RT: 11.839 min Scan# 1487
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

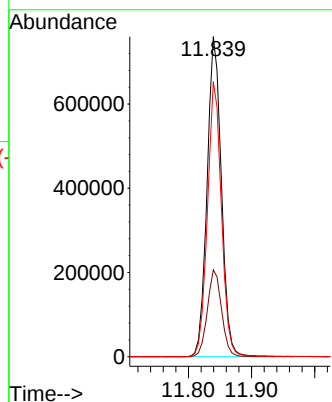
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:107 Resp: 1196430
Ion Ratio Lower Upper
107 100
144 27.2 21.4 32.2
142 86.0 68.1 102.1

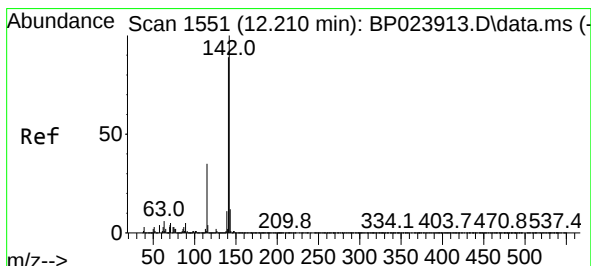
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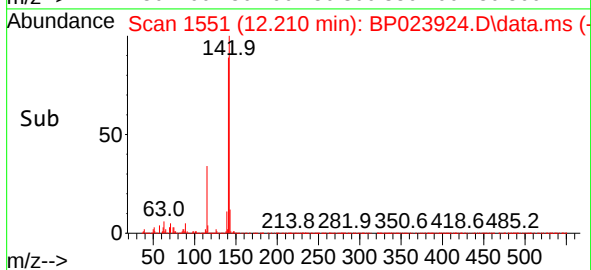
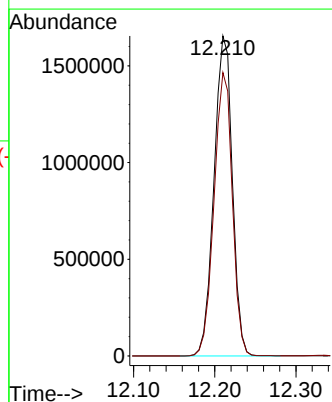
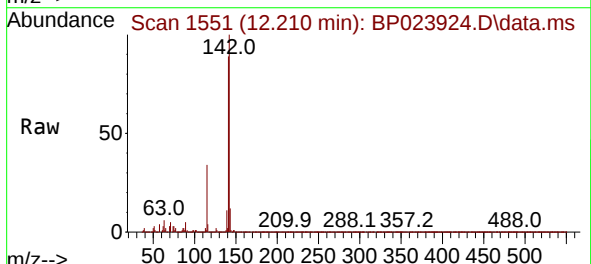
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Supervised By :mohammad
ahmed

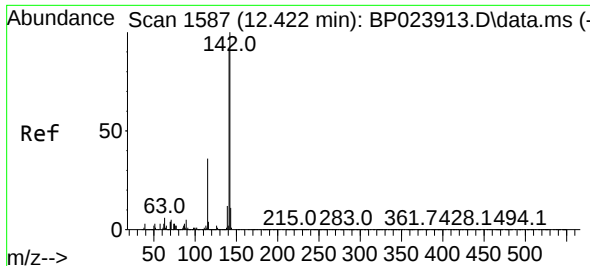
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#36
2-Methylnaphthalene
Concen: 36.133 ng/ul
RT: 12.210 min Scan# 1551
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

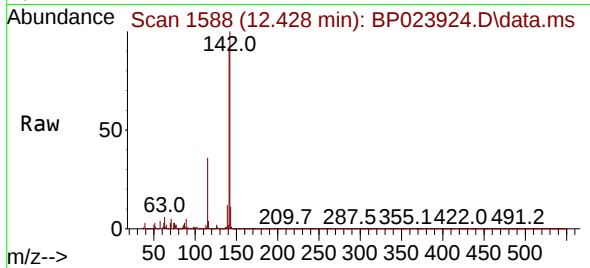
Tgt Ion:142 Resp: 2597499
Ion Ratio Lower Upper
142 100
141 88.6 70.8 106.2





#37
1-Methylnaphthalene
Concen: 35.605 ng/ul
RT: 12.428 min Scan# 1587
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

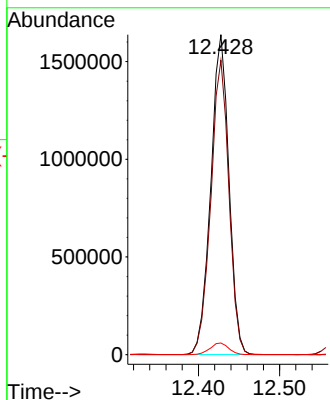
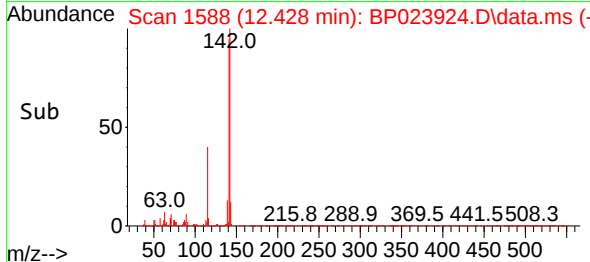
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:142 Resp: 253914
Ion Ratio Lower Upper
142 100
141 92.0 72.8 109.2
116 3.6 2.9 4.3

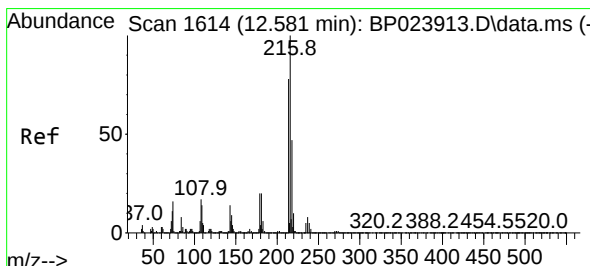
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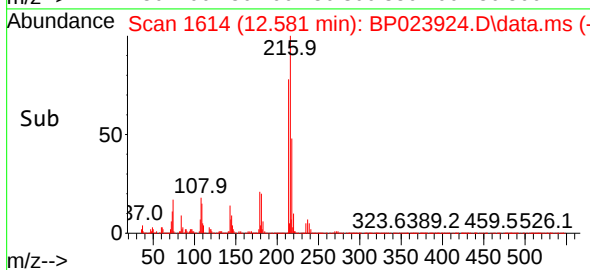
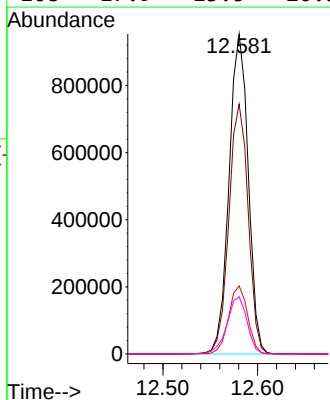
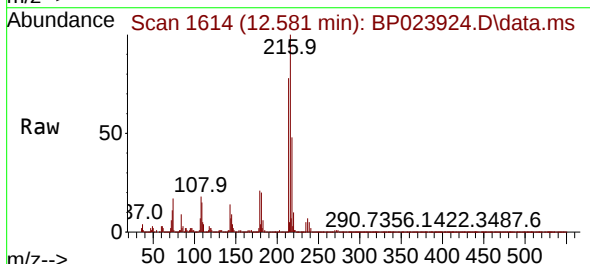
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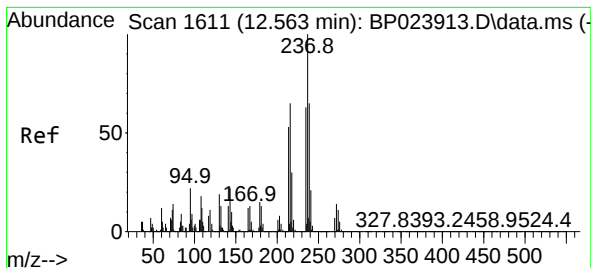
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.366 ng/ul
RT: 12.581 min Scan# 1614
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

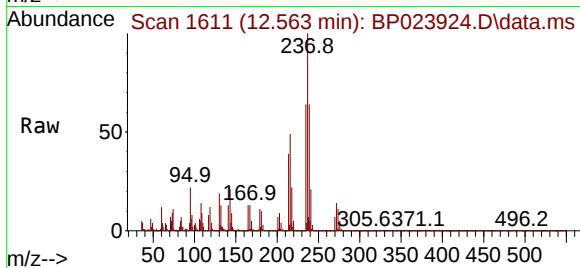
Tgt Ion:216 Resp: 1338503
Ion Ratio Lower Upper
216 100
214 78.0 63.2 94.8
179 21.3 16.7 25.1
108 17.9 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 24.058 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

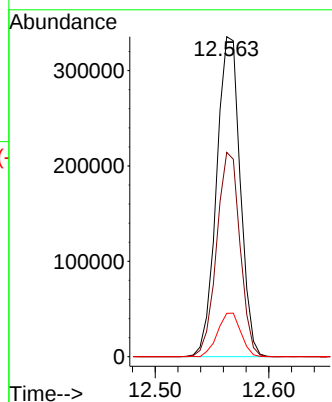
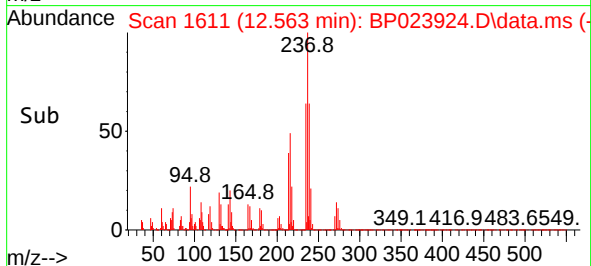
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:237 Resp: 485618
Ion Ratio Lower Upper
237 100
235 63.9 50.2 75.4
272 13.5 11.7 17.5

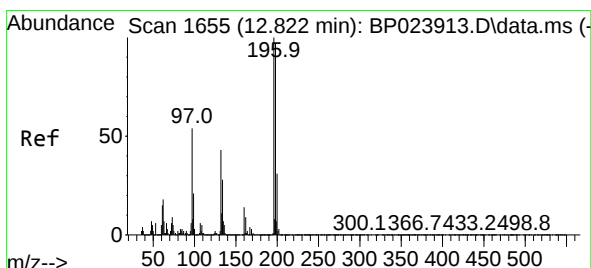
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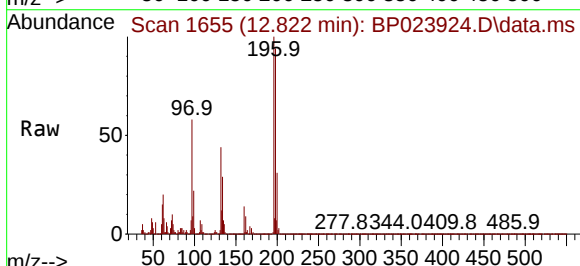


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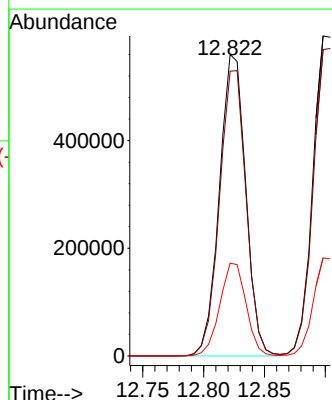
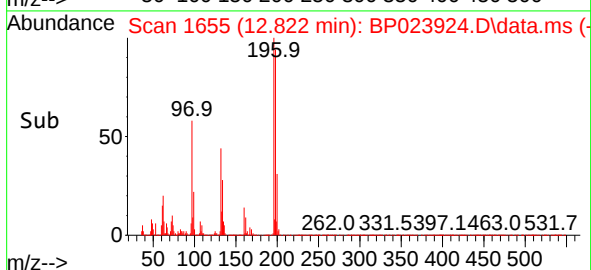
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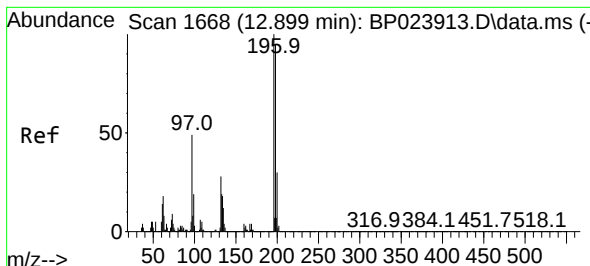


#41
2,4,6-Trichlorophenol
Concen: 35.210 ng/ul
RT: 12.822 min Scan# 1655
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50



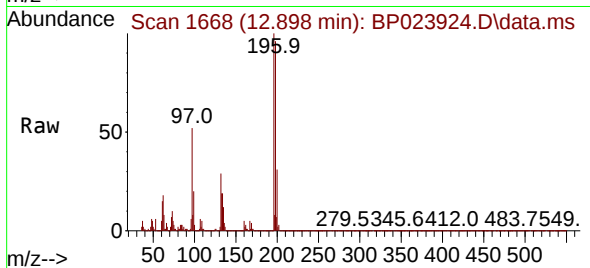
Tgt Ion:196 Resp: 842478
Ion Ratio Lower Upper
196 100
198 94.4 75.8 113.6
200 30.8 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 37.095 ng/ul
RT: 12.898 min Scan# 1668
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

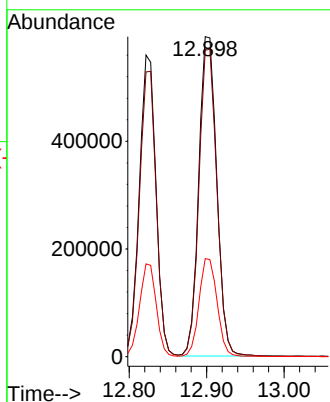
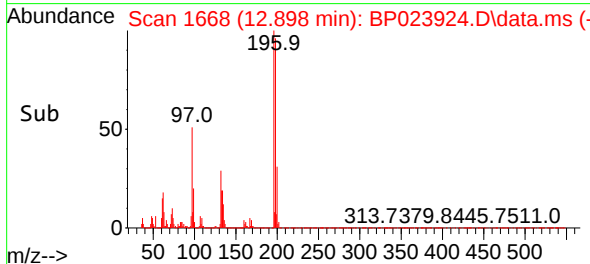
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:196 Resp: 956689
Ion Ratio Lower Upper
196 100
198 95.8 76.8 115.2
200 30.7 24.9 37.3

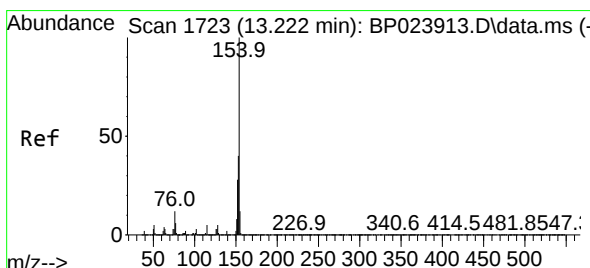
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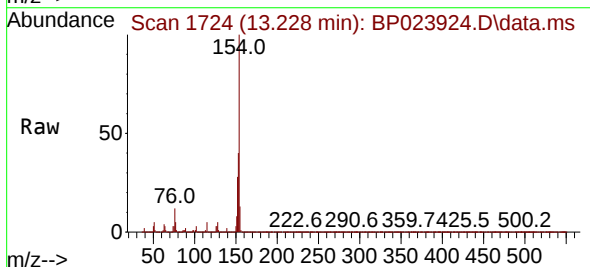


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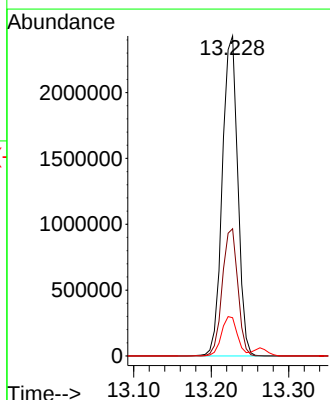
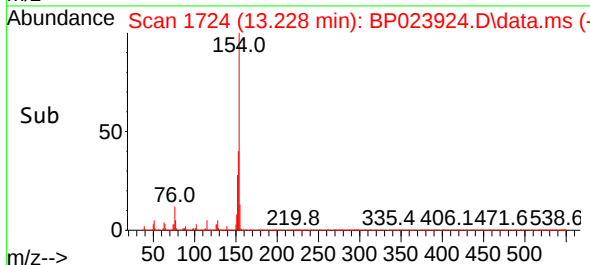
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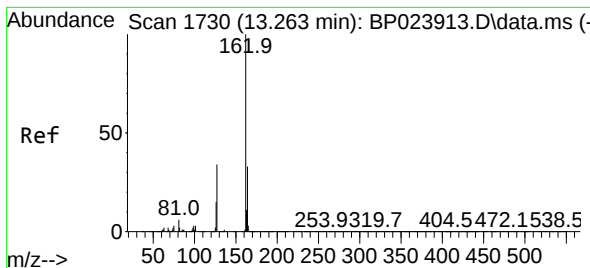


#43
1,1'-Biphenyl
Concen: 37.385 ng/ul
RT: 13.228 min Scan# 1724
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50



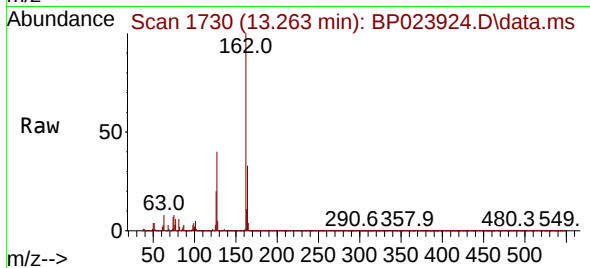
Tgt Ion:154 Resp: 3362570
Ion Ratio Lower Upper
154 100
153 39.7 32.0 48.0
76 12.0 10.1 15.1





#44
2-Chloronaphthalene
Concen: 36.995 ng/ul
RT: 13.263 min Scan# 1730
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

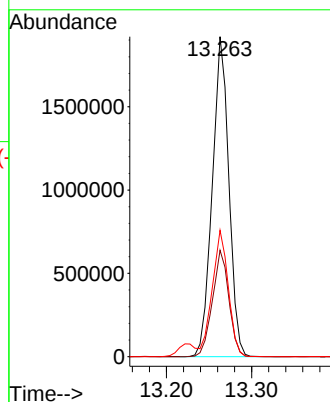
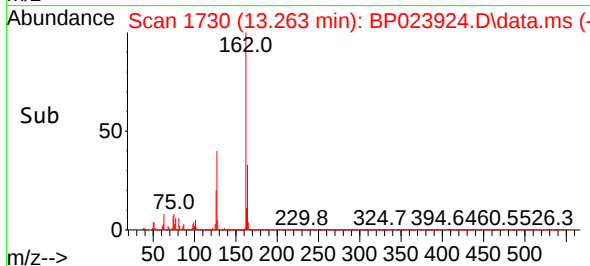
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:162 Resp: 2592720
Ion Ratio Lower Upper
162 100
164 33.2 26.3 39.5
127 39.5 30.5 45.7

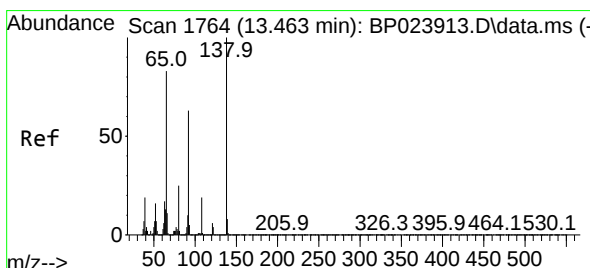
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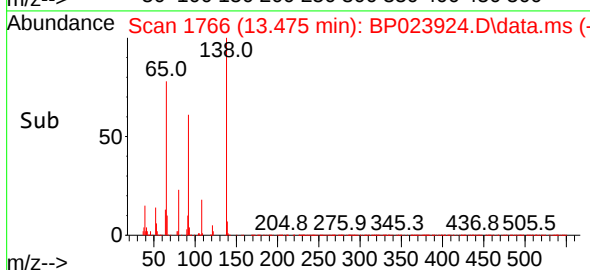
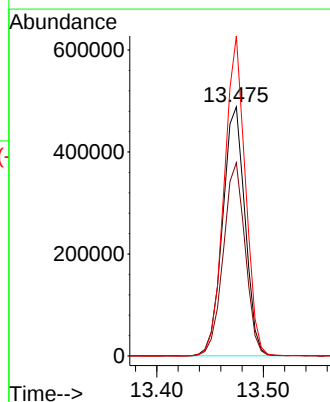
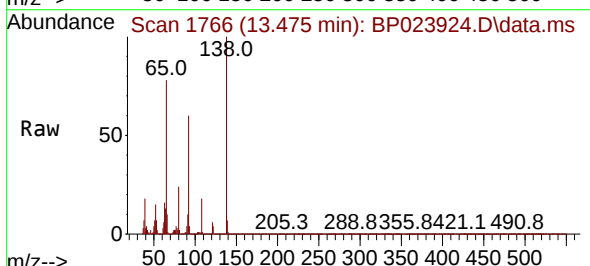
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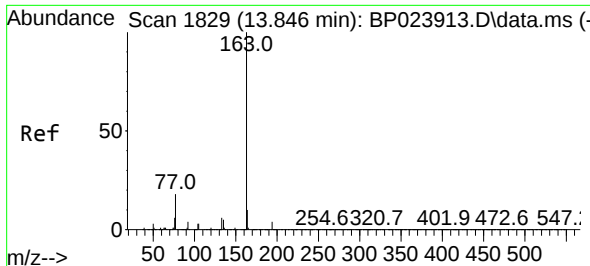
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#45
2-Nitroaniline
Concen: 39.007 ng/ul
RT: 13.475 min Scan# 1766
Delta R.T. 0.017 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion: 65 Resp: 711485
Ion Ratio Lower Upper
65 100
92 77.6 62.9 94.3
138 128.4 105.5 158.3





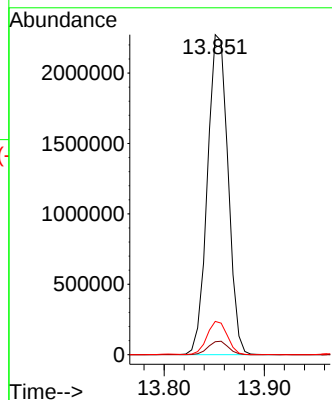
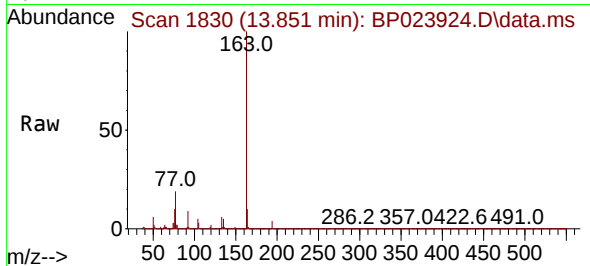
#47
Dimethylphthalate
Concen: 36.000 ng/ul
RT: 13.851 min Scan# 1830
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:163 Resp: 323731
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.4 8.1 12.1

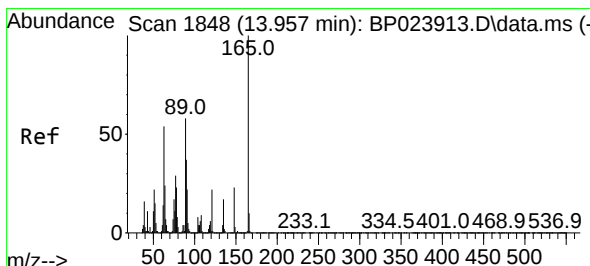
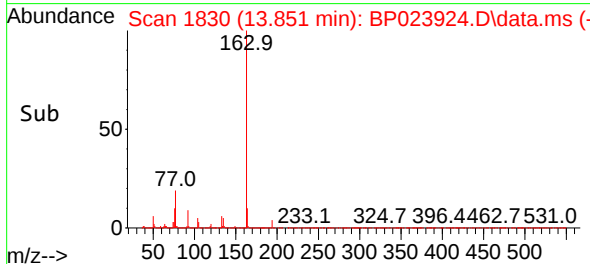
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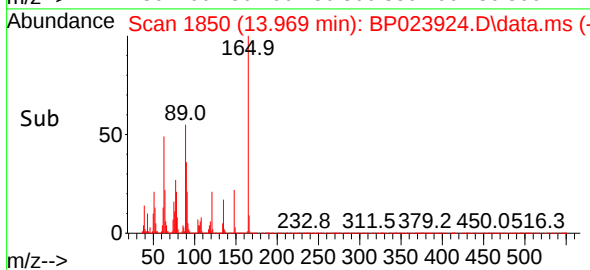
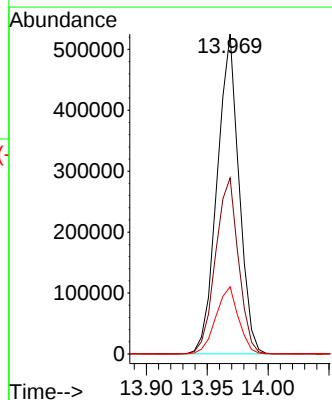
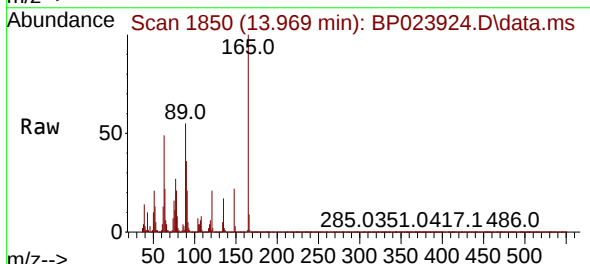
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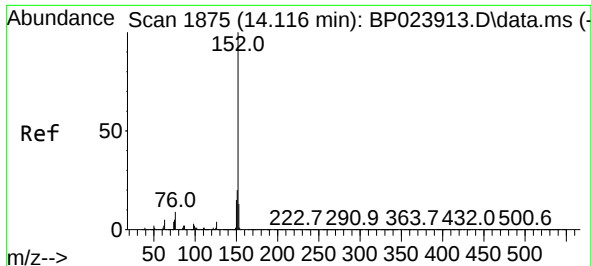
02/06/2025



#48
2,6-Dinitrotoluene
Concen: 37.267 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion:165 Resp: 654936
Ion Ratio Lower Upper
165 100
89 55.0 43.3 64.9
121 21.0 16.8 25.2





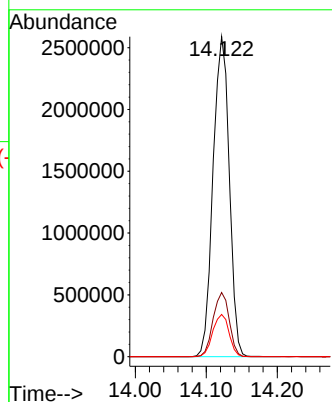
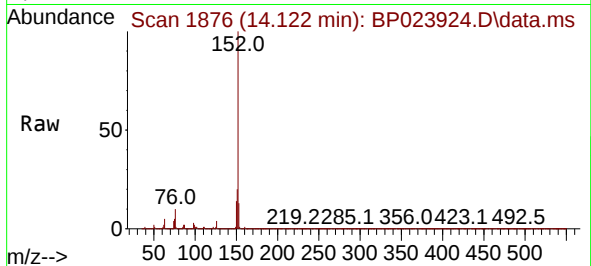
#50
Acenaphthylene
Concen: 37.743 ng/ul
RT: 14.122 min Scan# 1875
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:152 Resp: 409719
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.2 10.4 15.6

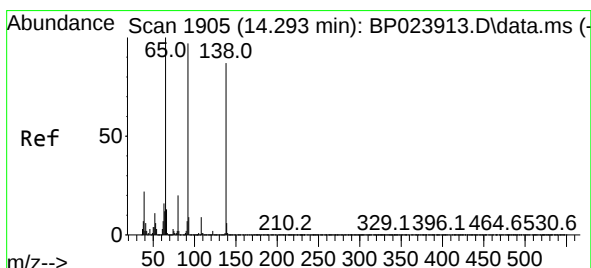
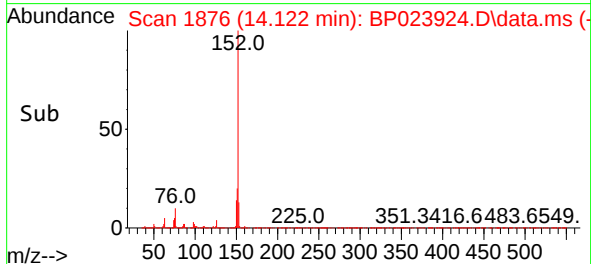
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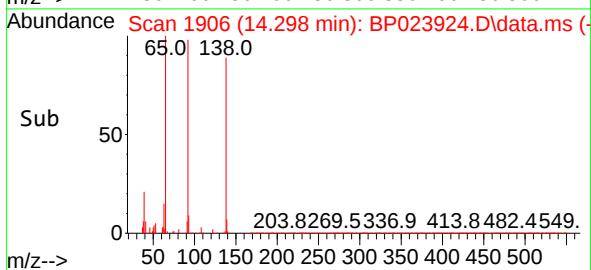
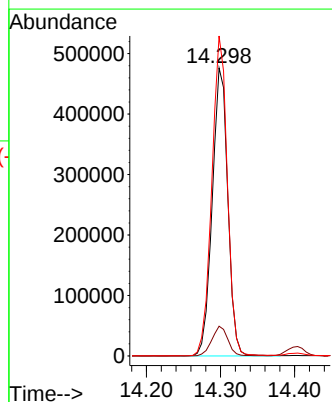
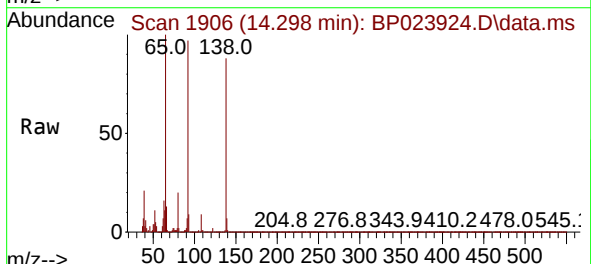
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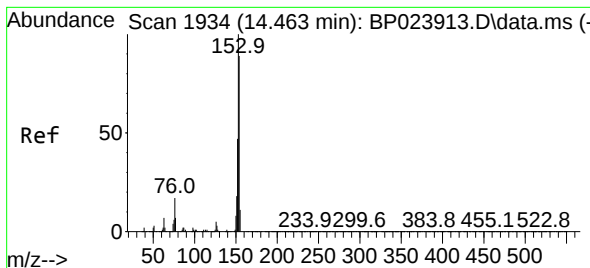
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#51
3-Nitroaniline
Concen: 36.006 ng/ul
RT: 14.298 min Scan# 1906
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

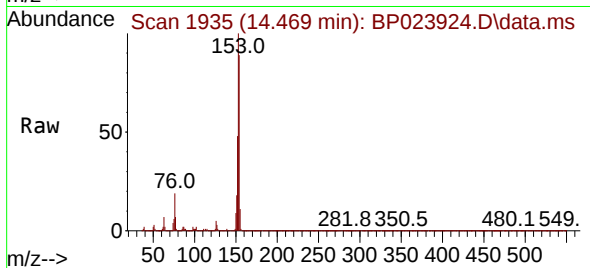
Tgt Ion:138 Resp: 695412
Ion Ratio Lower Upper
138 100
108 10.3 8.1 12.1
92 111.1 85.4 128.0





#52
Acenaphthene
Concen: 36.871 ng/ul
RT: 14.469 min Scan# 1934
Delta R.T. 0.017 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

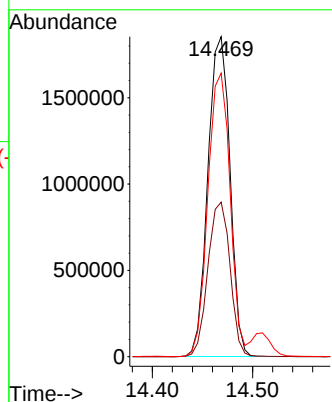
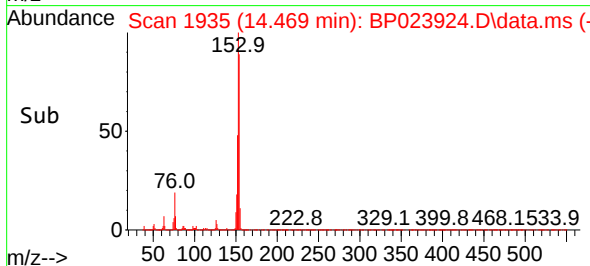
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:153 Resp: 283785
Ion Ratio Lower Upper
153 100
152 48.3 38.2 57.4
154 88.6 71.2 106.8

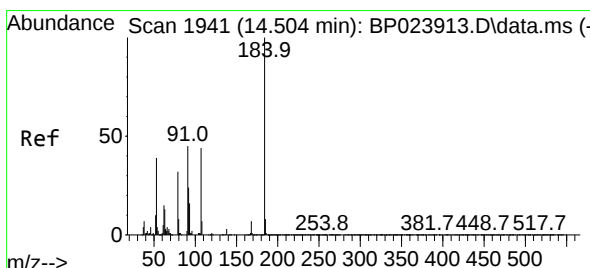
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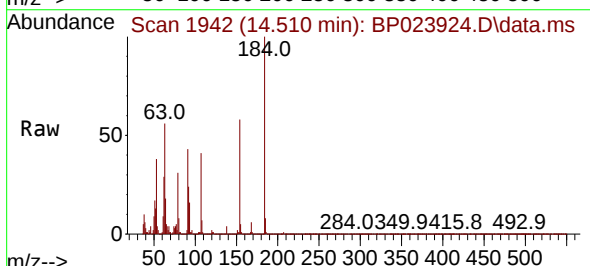


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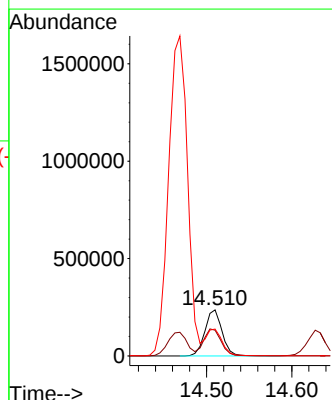
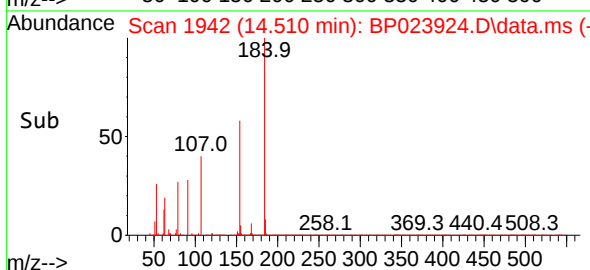
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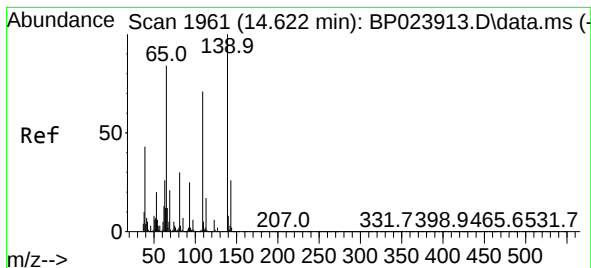


#53
2,4-Dinitrophenol
Concen: 31.541 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50



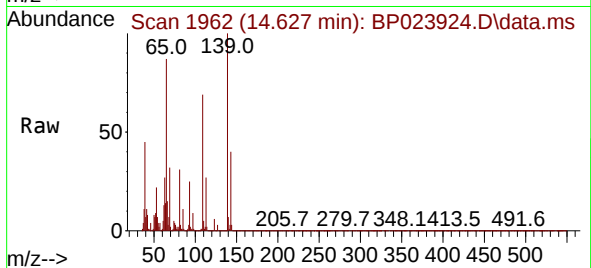
Tgt Ion:184 Resp: 330461
Ion Ratio Lower Upper
184 100
63 55.8 47.8 71.8
154 58.3 47.0 70.4





#55
4-Nitrophenol
Concen: 39.067 ng/ul
RT: 14.627 min Scan# 1961
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

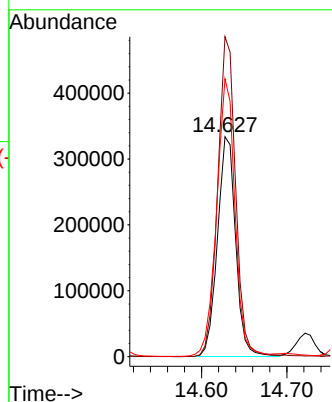
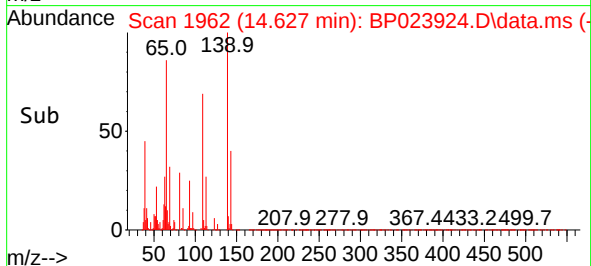
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:109 Resp: 496090
Ion Ratio Lower Upper
109 100
139 145.4 121.4 182.0
65 126.3 100.4 150.6

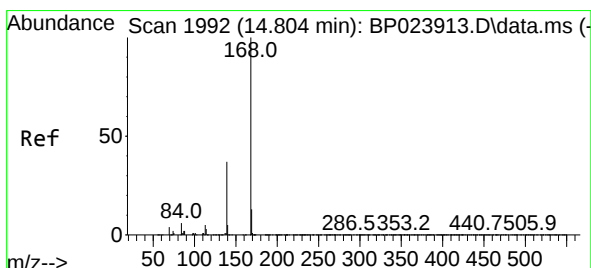
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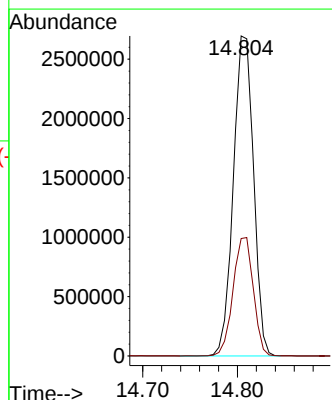
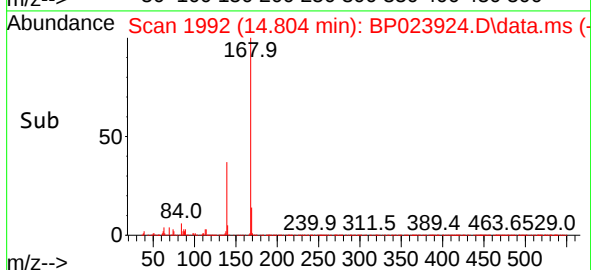
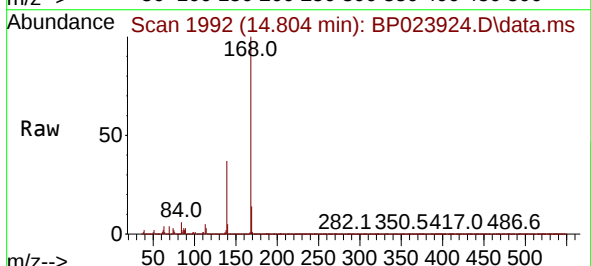
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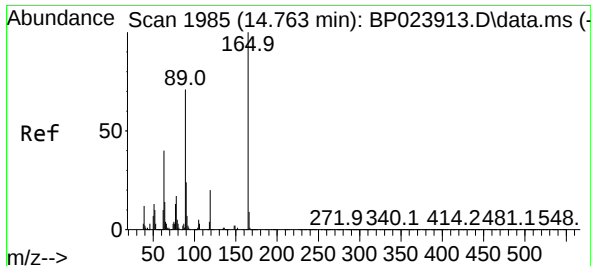
02/06/2025



#56
Dibenzofuran
Concen: 37.392 ng/ul
RT: 14.804 min Scan# 1992
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion:168 Resp: 3987860
Ion Ratio Lower Upper
168 100
139 36.7 29.5 44.3





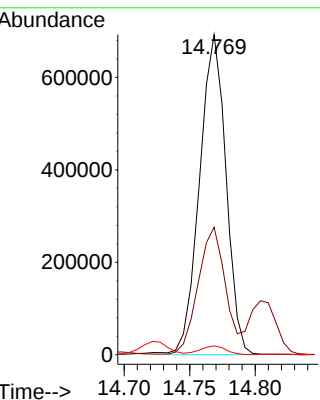
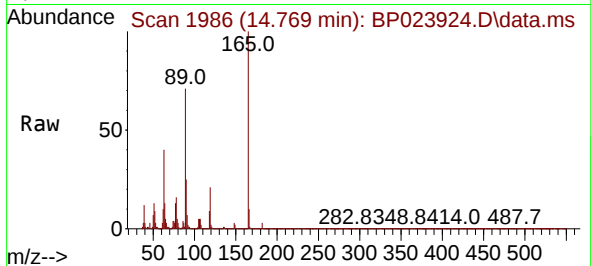
#57
2,4-Dinitrotoluene
Concen: 37.034 ng/ul
RT: 14.769 min Scan# 1985
Delta R.T. 0.017 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:165 Resp: 96806
Ion Ratio Lower Upper
165 100
63 39.8 27.8 41.6
182 2.8 2.2 3.4

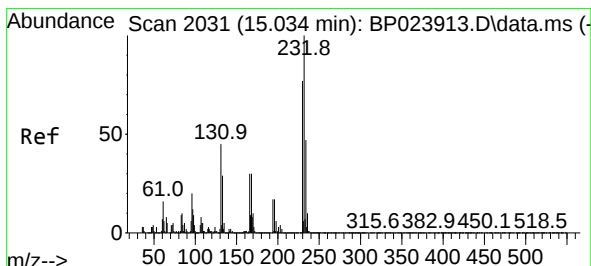
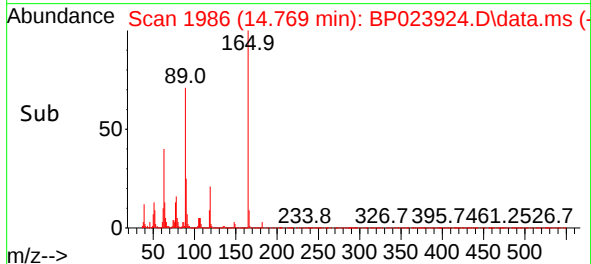
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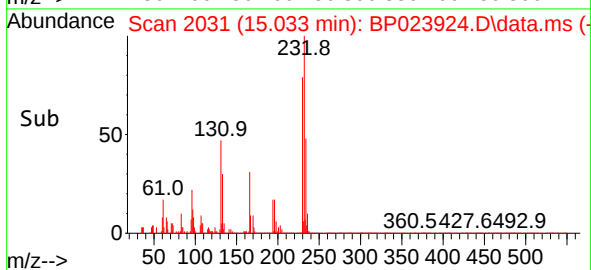
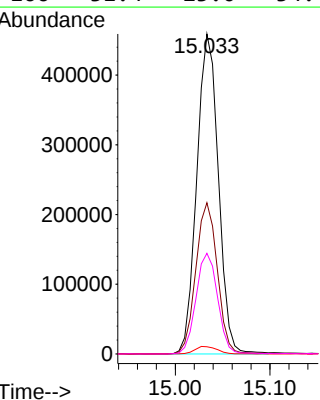
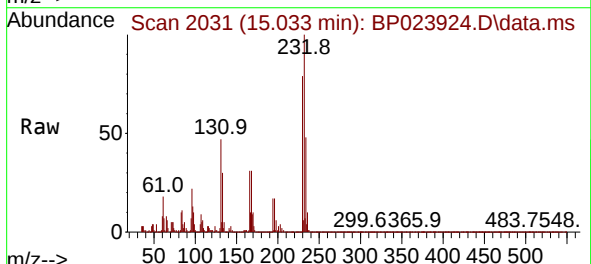
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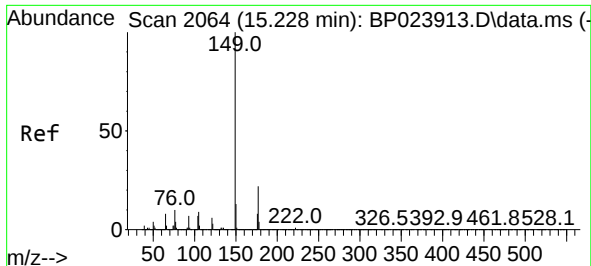
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#58
2,3,4,6-Tetrachlorophenol
Concen: 33.070 ng/ul
RT: 15.033 min Scan# 2031
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

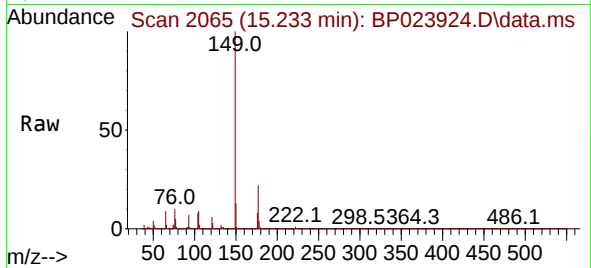
Tgt Ion:232 Resp: 725754
Ion Ratio Lower Upper
232 100
131 47.3 32.4 48.6
130 2.2 1.7 2.5
166 31.4 23.0 34.4





#59
Diethylphthalate
Concen: 35.776 ng/ul
RT: 15.233 min Scan# 2065
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

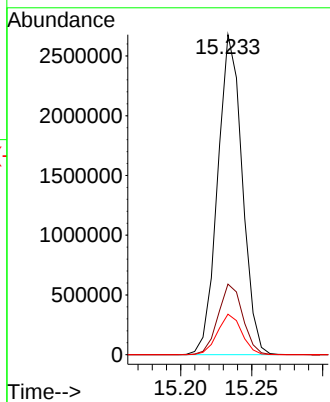
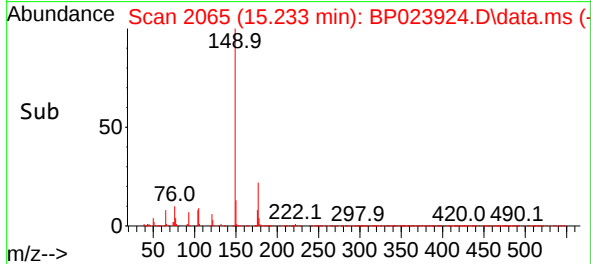
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:149 Resp: 322328
Ion Ratio Lower Upper
149 100
177 22.1 17.4 26.0
150 12.7 9.9 14.9

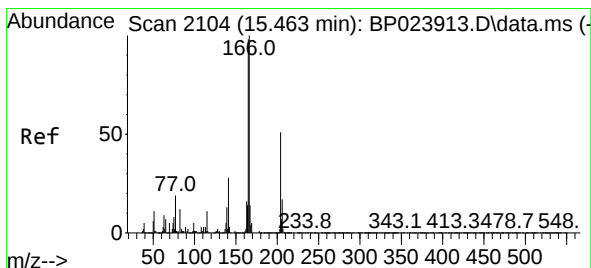
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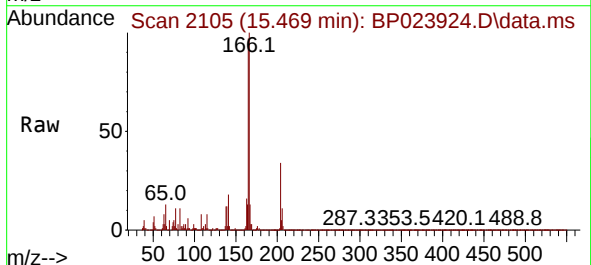


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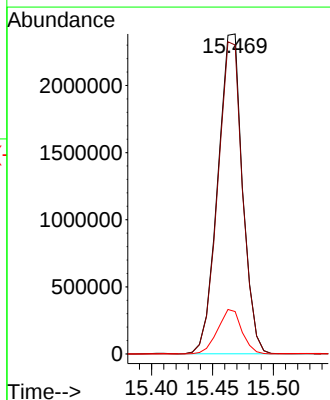
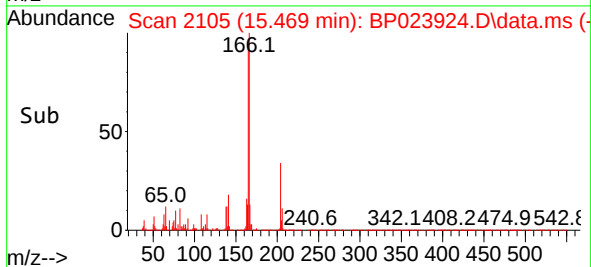
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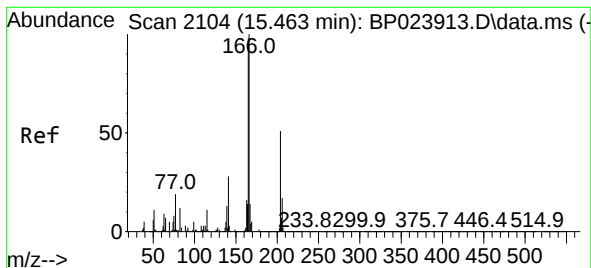


#61
Fluorene
Concen: 38.112 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. 0.017 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50



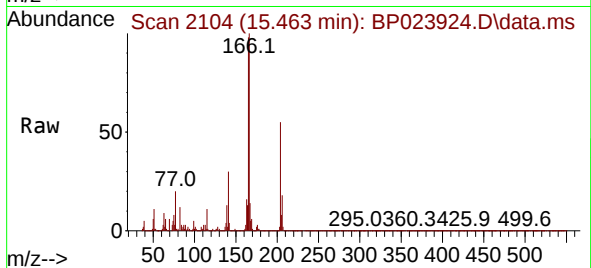
Tgt Ion:166 Resp: 3371925
Ion Ratio Lower Upper
166 100
165 96.6 77.9 116.9
167 13.3 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 37.752 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. 0.017 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

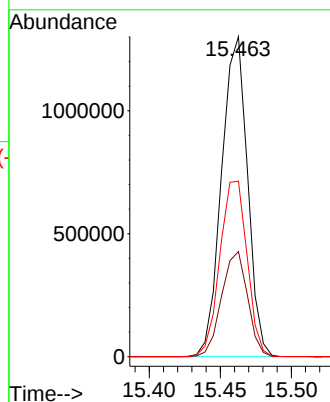
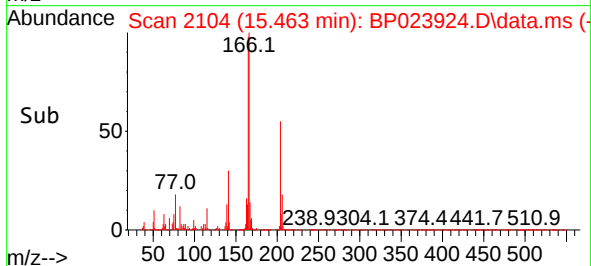
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:204 Resp: 1653410
Ion Ratio Lower Upper
204 100
206 32.9 26.5 39.7
141 54.9 44.5 66.7

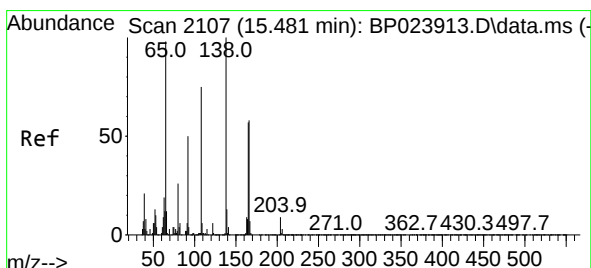
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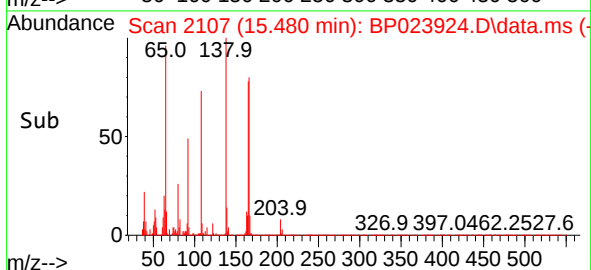
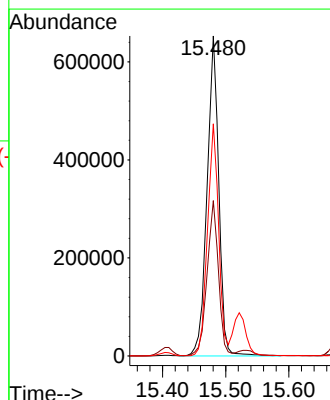
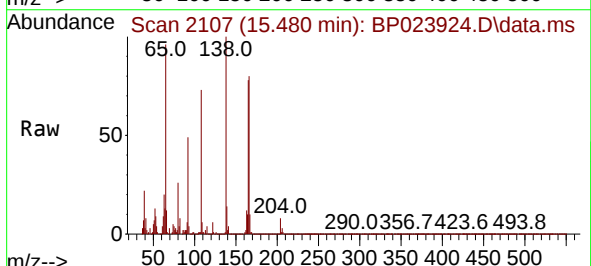
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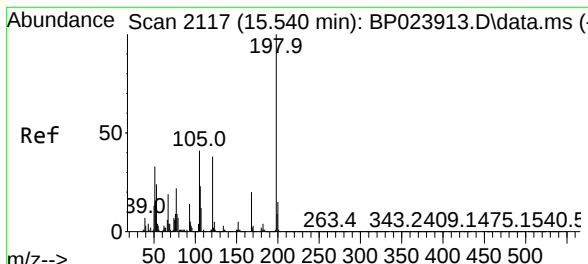
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#63
4-Nitroaniline
Concen: 44.792 ng/ul
RT: 15.480 min Scan# 2107
Delta R.T. 0.011 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion:138 Resp: 841686
Ion Ratio Lower Upper
138 100
92 48.6 37.7 56.5
108 72.6 56.7 85.1





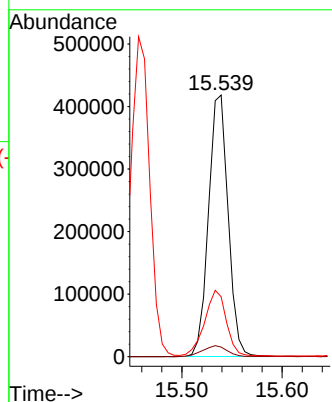
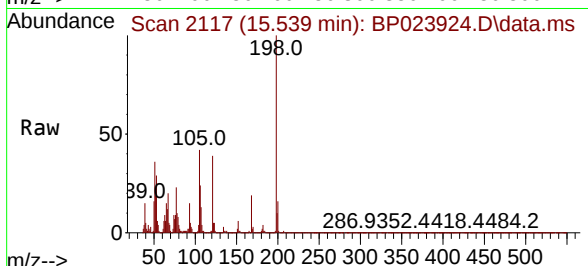
#66
 4,6-Dinitro-2-methylphenol
 Concen: 34.835 ng/ul
 RT: 15.539 min Scan# 2117
 Delta R.T. 0.011 min
 Lab File: BP023924.D
 Acq: 04 Feb 2025 22:50

Instrument :
 BNA_P
 ClientSampleId :
 SLCS453

Tgt Ion:198 Resp: 56960
 Ion Ratio Lower Upper
 198 100
 182 3.7 3.9 5.9
 77 22.9 19.7 29.5

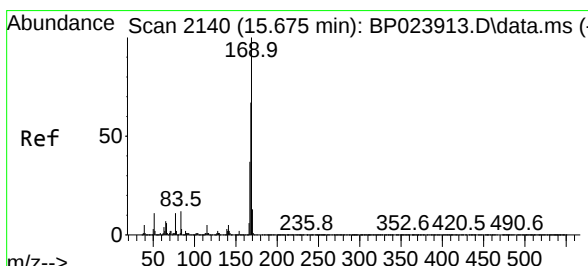
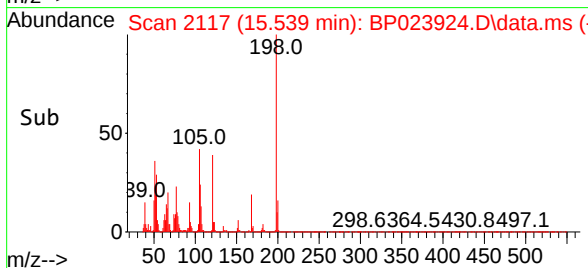
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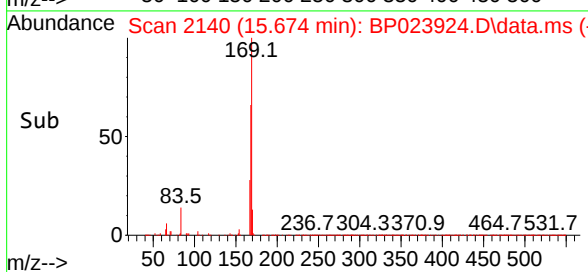
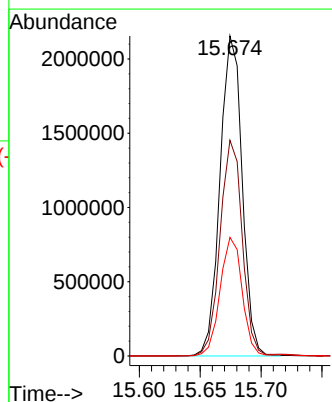
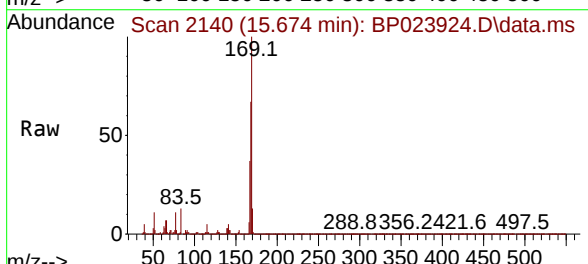
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 ahmed

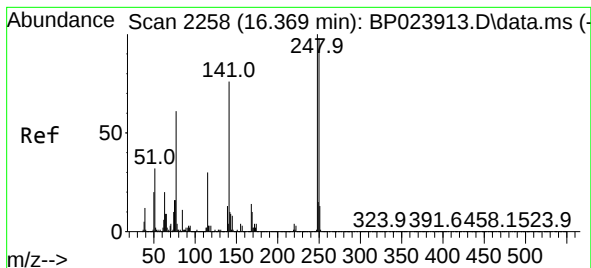
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#67
 N-Nitrosodiphenylamine
 Concen: 37.087 ng/ul
 RT: 15.674 min Scan# 2140
 Delta R.T. 0.017 min
 Lab File: BP023924.D
 Acq: 04 Feb 2025 22:50

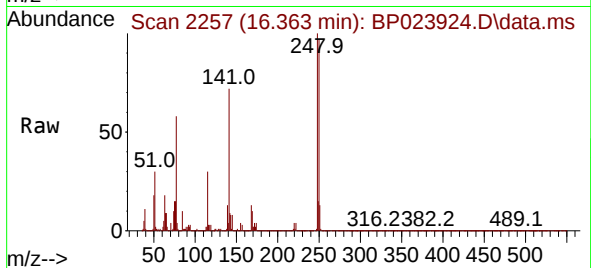
Tgt Ion:169 Resp: 2728668
 Ion Ratio Lower Upper
 169 100
 168 67.4 53.6 80.4
 167 37.1 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 35.957 ng/ul
RT: 16.363 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

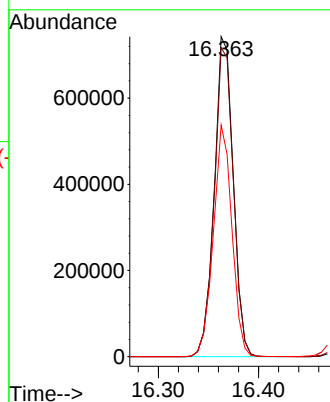
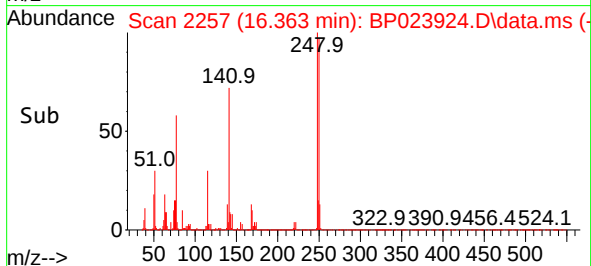
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:248 Resp: 977991
Ion Ratio Lower Upper
248 100
250 96.6 78.8 118.2
141 72.4 55.6 83.4

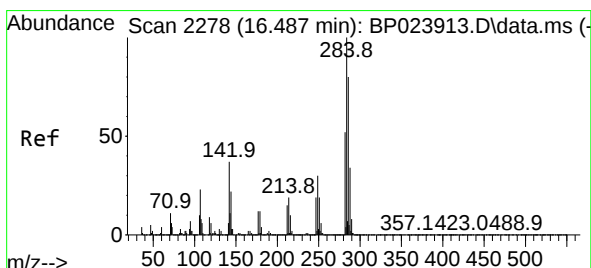
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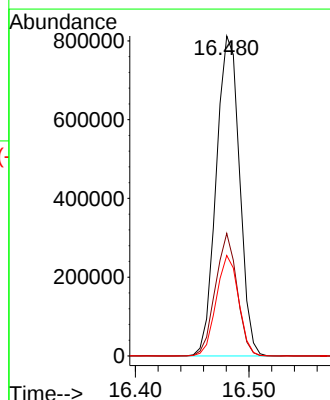
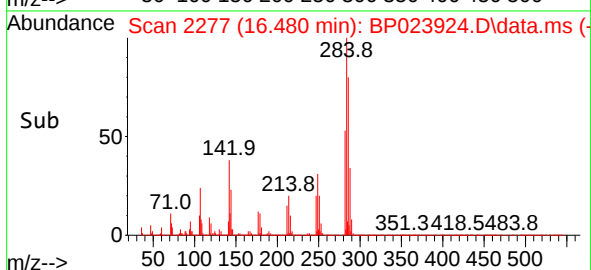
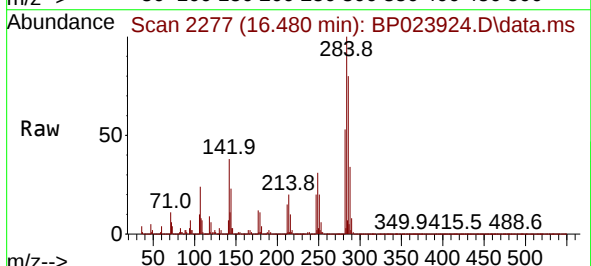
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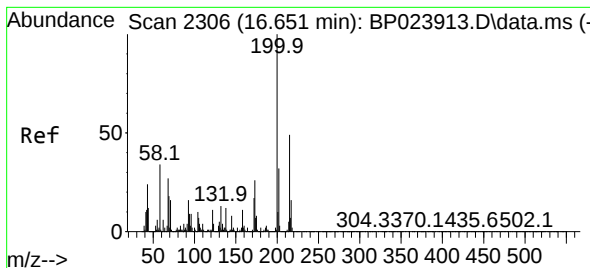
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#69
Hexachlorobenzene
Concen: 35.149 ng/ul
RT: 16.480 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion:284 Resp: 1158356
Ion Ratio Lower Upper
284 100
142 38.3 25.9 38.9
249 31.4 24.0 36.0





#70

Atrazine

Concen: 13.063 ng/ul

RT: 16.639 min Scan# 2306

Delta R.T. -0.000 min

Lab File: BP023924.D

Acq: 04 Feb 2025 22:50

Instrument :

BNA_P

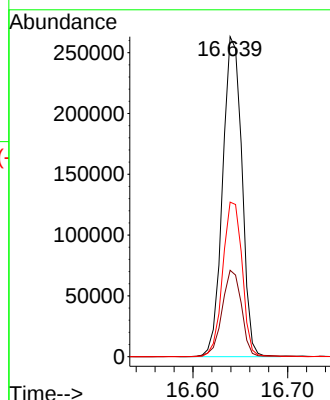
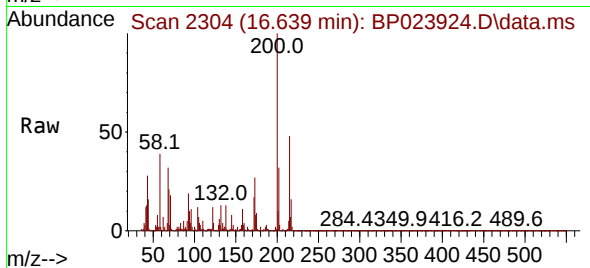
ClientSampleId :

SLCS453

Tgt Ion:	200	Resp:	372198
Ion Ratio	Lower	Upper	
200	100		
173	27.0	21.0	31.6
215	48.3	40.1	60.1

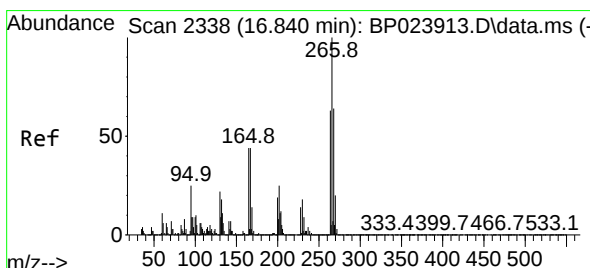
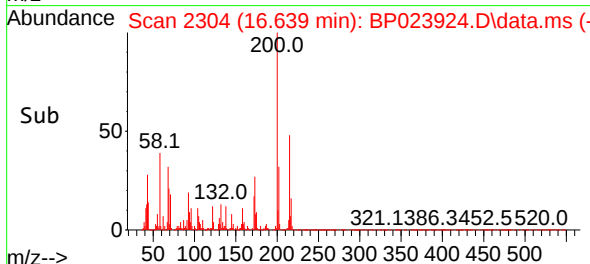
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#71

Pentachlorophenol

Concen: 32.524 ng/ul

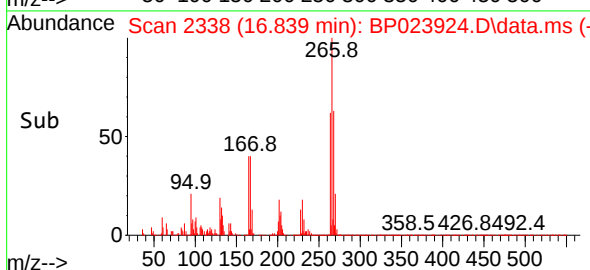
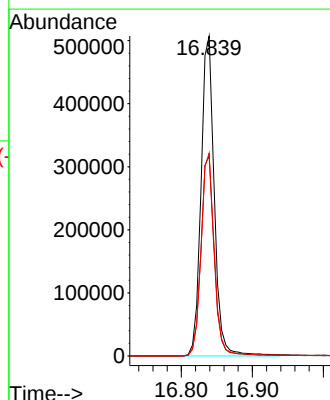
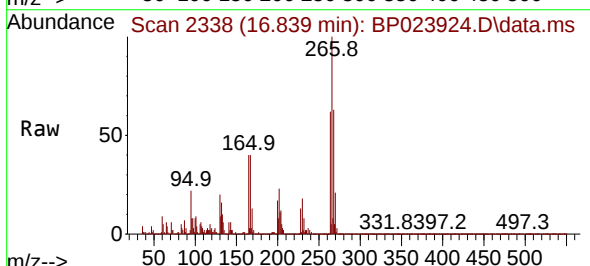
RT: 16.839 min Scan# 2338

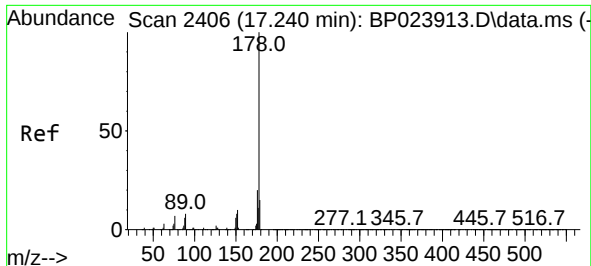
Delta R.T. 0.011 min

Lab File: BP023924.D

Acq: 04 Feb 2025 22:50

Tgt Ion:	266	Resp:	659284
Ion Ratio	Lower	Upper	
266	100		
264	62.5	50.8	76.2
268	63.4	51.1	76.7





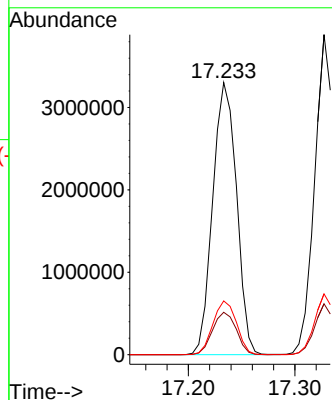
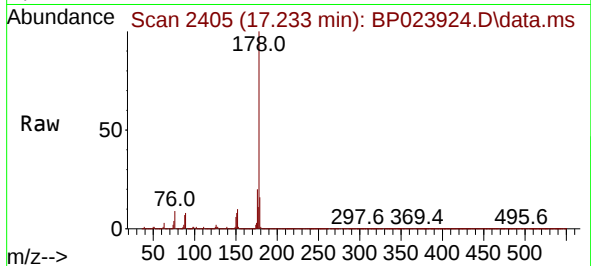
#72
Phenanthrene
Concen: 37.606 ng/u1
RT: 17.233 min Scan# 2405
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:178 Resp: 5119770
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 19.7 15.6 23.4

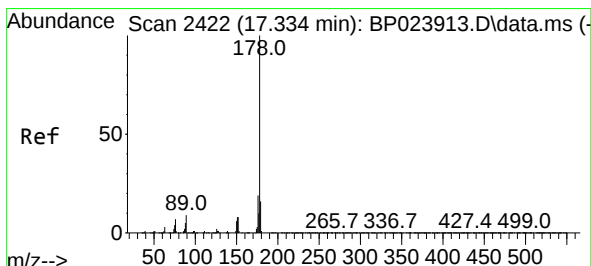
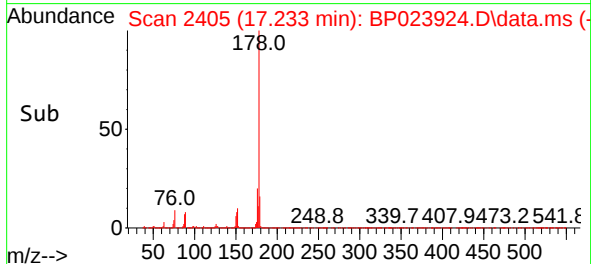
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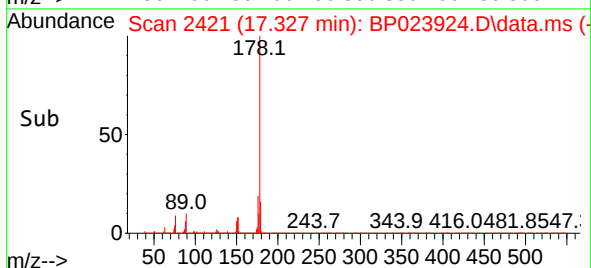
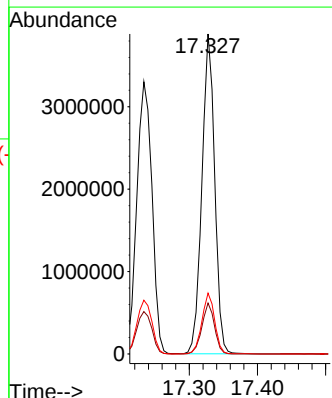
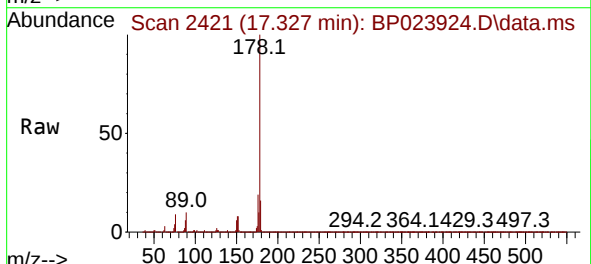
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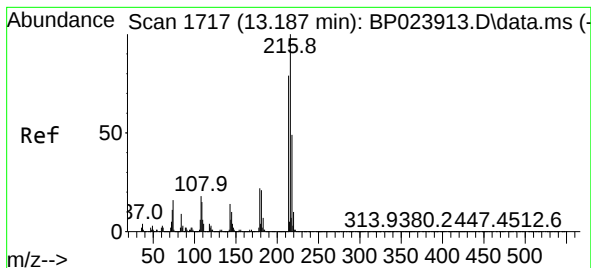
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#74
Anthracene
Concen: 36.908 ng/u1
RT: 17.327 min Scan# 2421
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

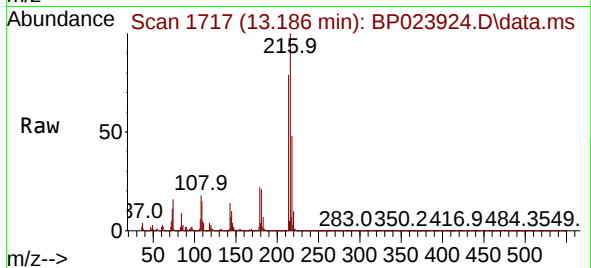
Tgt Ion:178 Resp: 5067278
Ion Ratio Lower Upper
178 100
179 15.9 12.4 18.6
176 19.0 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.653 ng/uL
RT: 13.186 min Scan# 1717
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

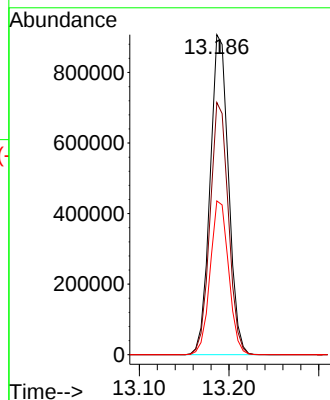
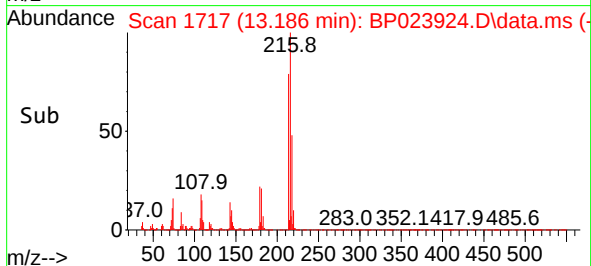
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:216 Resp: 1293909
Ion Ratio Lower Upper
216 100
214 78.8 63.0 94.4
218 48.0 37.8 56.8

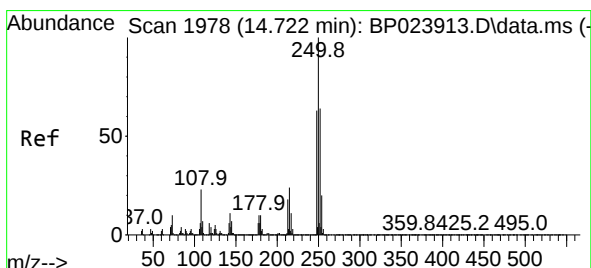
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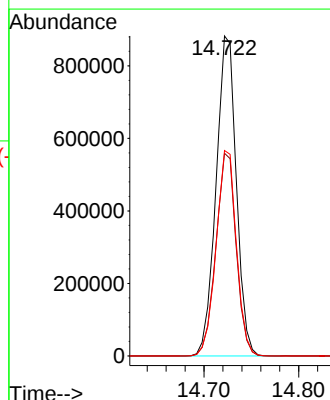
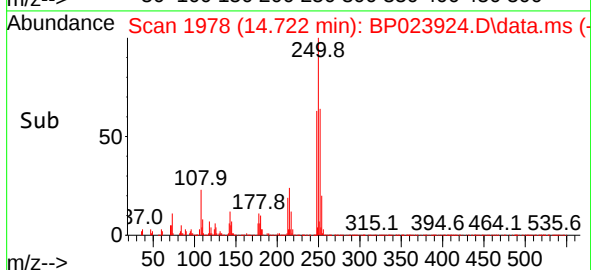
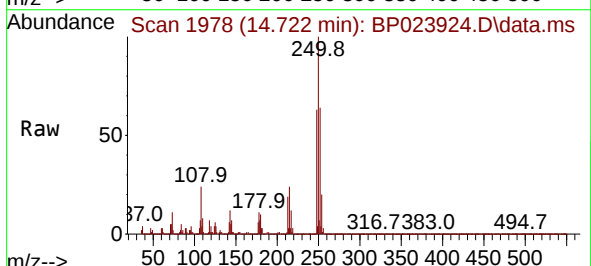
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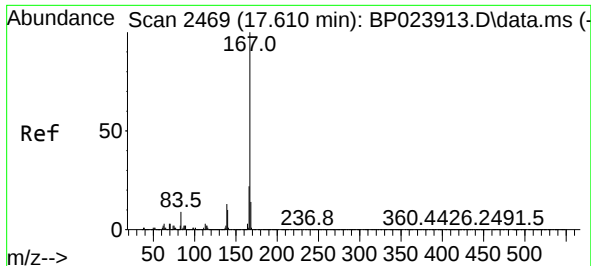
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#76
Pentachlorobenzene
Concen: 34.519 ng/uL
RT: 14.722 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

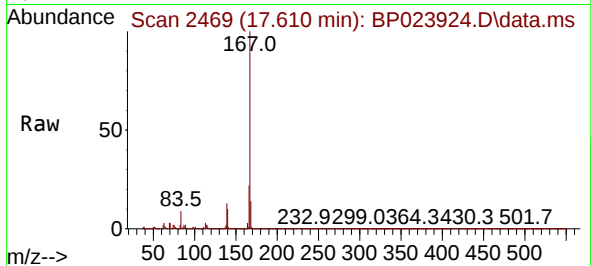
Tgt Ion:250 Resp: 1313234
Ion Ratio Lower Upper
250 100
248 63.4 50.6 76.0
252 64.2 51.8 77.6





#77
 Carbazole
 Concen: 39.269 ng/ul
 RT: 17.610 min Scan# 2469
 Delta R.T. 0.011 min
 Lab File: BP023924.D
 Acq: 04 Feb 2025 22:50

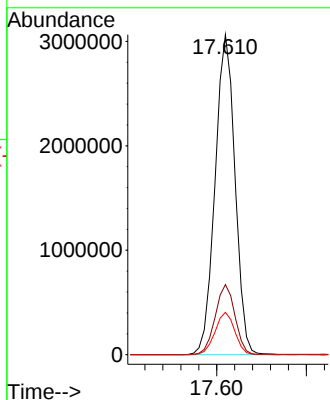
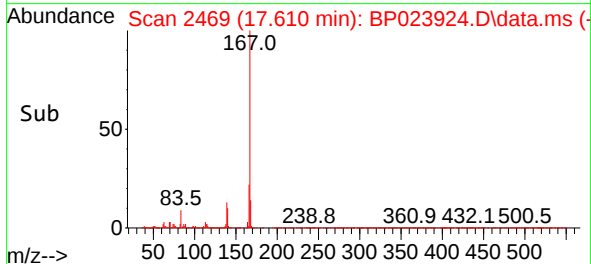
Instrument :
 BNA_P
 ClientSampleId :
 SLCS453



Tgt Ion:167 Resp: 472336
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.0 25.6
 139 13.3 10.2 15.4

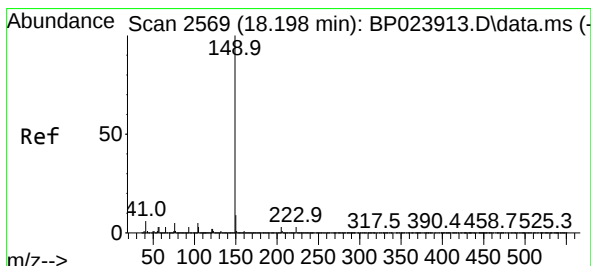
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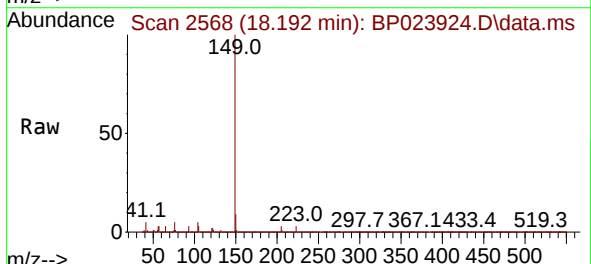


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 ahmed

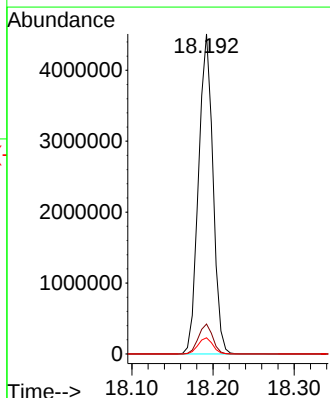
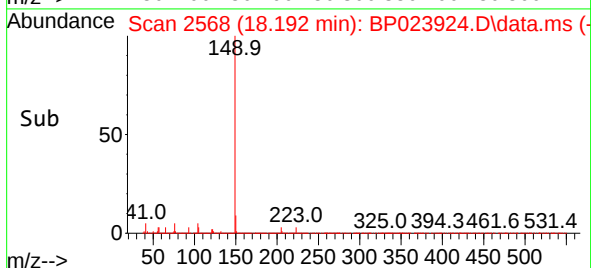
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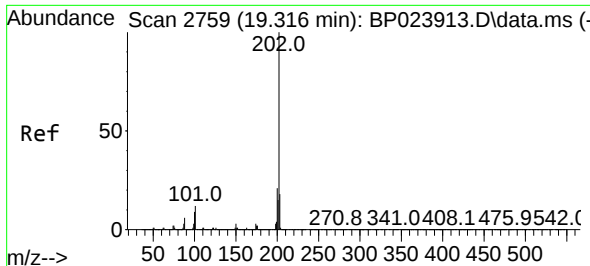


#78
 Di-n-butylphthalate
 Concen: 37.323 ng/ul
 RT: 18.192 min Scan# 2568
 Delta R.T. -0.000 min
 Lab File: BP023924.D
 Acq: 04 Feb 2025 22:50



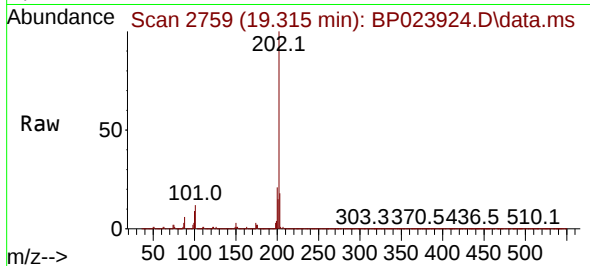
Tgt Ion:149 Resp: 5556298
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 5.1 4.0 6.0





#80
Fluoranthene
Concen: 37.061 ng/u1
RT: 19.315 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

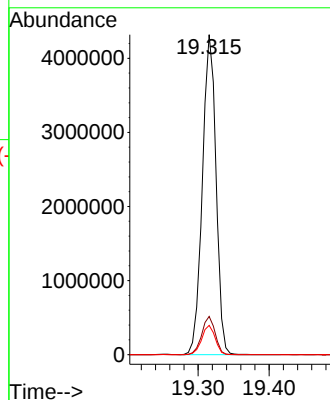
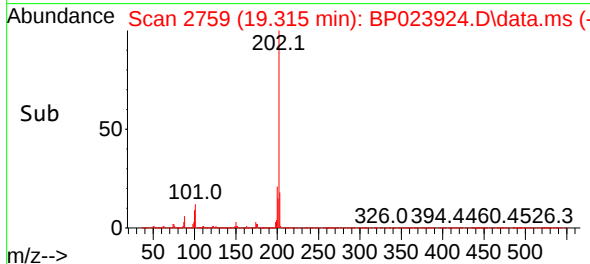
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:202 Resp: 5780518
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.2
100 9.1 7.0 10.6

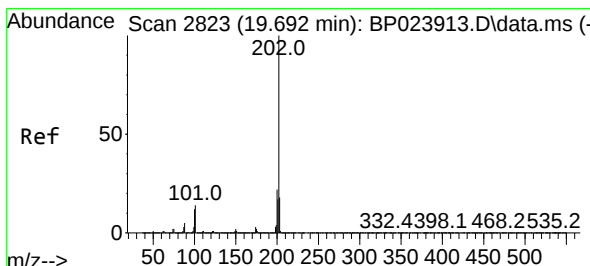
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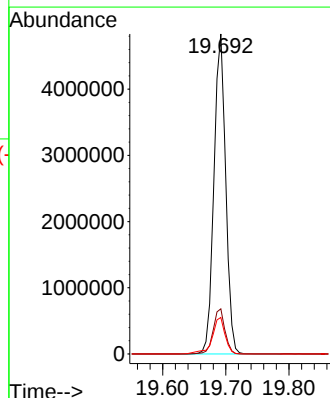
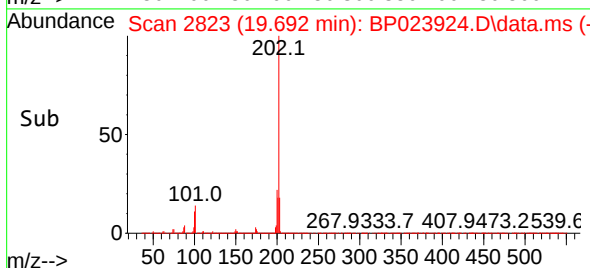
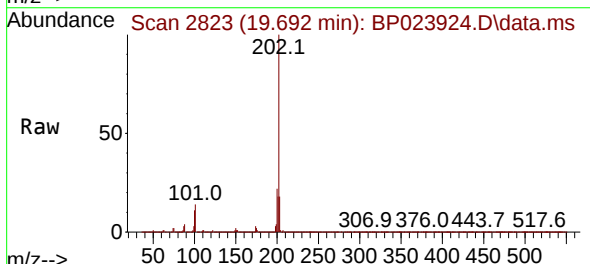
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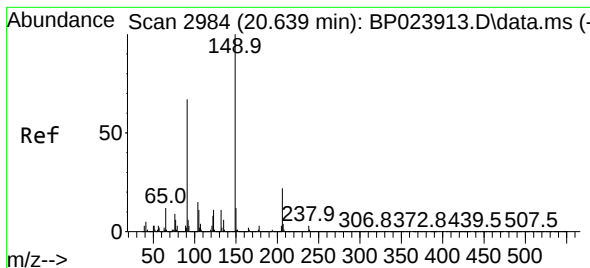
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#82
Pyrene
Concen: 38.180 ng/u1
RT: 19.692 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion:202 Resp: 6227467
Ion Ratio Lower Upper
202 100
101 14.1 10.4 15.6
100 11.4 8.6 12.8





#83

Butylbenzylphthalate

Concen: 35.523 ng/ul

RT: 20.639 min Scan# 2984

Delta R.T. -0.006 min

Lab File: BP023924.D

Acq: 04 Feb 2025 22:50

Instrument :

BNA_P

ClientSampleId :

SLCS453

Tgt Ion:149 Resp: 2495160

Ion Ratio Lower Upper

149 100

91 65.9 54.9 82.3

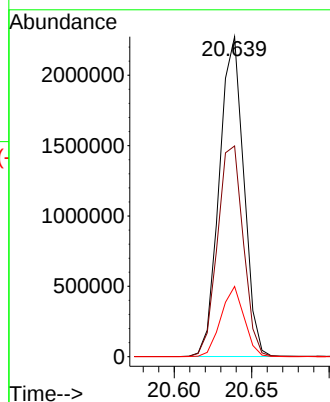
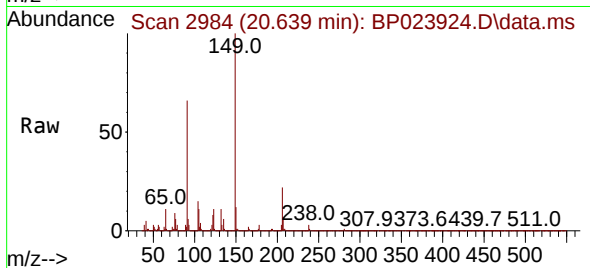
206 21.9 16.2 24.4

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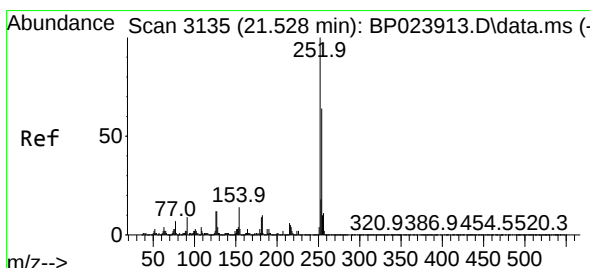
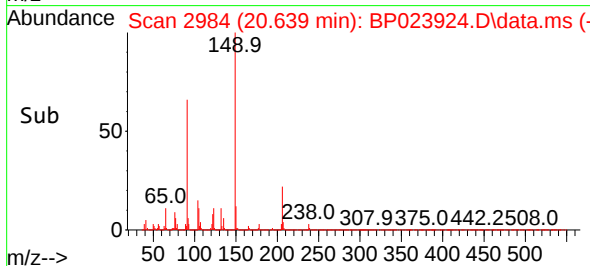
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#84

3,3'-Dichlorobenzidine

Concen: 29.900 ng/ul

RT: 21.527 min Scan# 3135

Delta R.T. -0.012 min

Lab File: BP023924.D

Acq: 04 Feb 2025 22:50

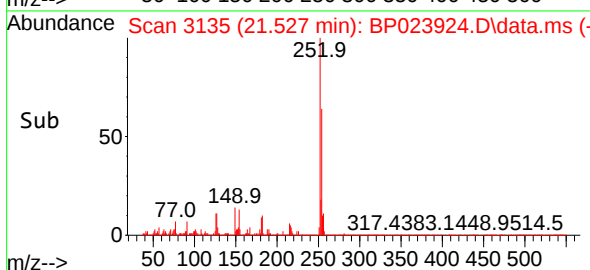
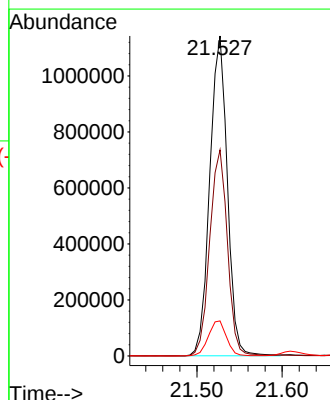
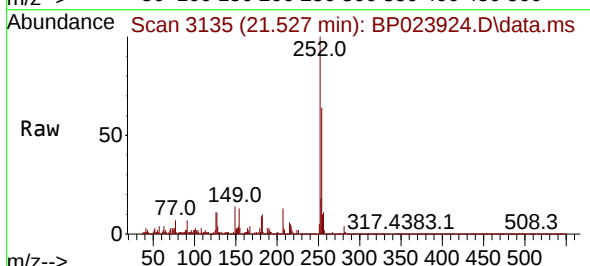
Tgt Ion:252 Resp: 1634829

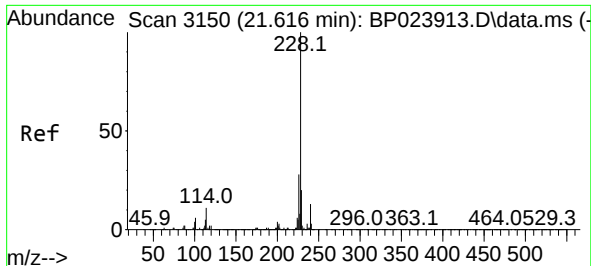
Ion Ratio Lower Upper

252 100

254 64.4 51.4 77.0

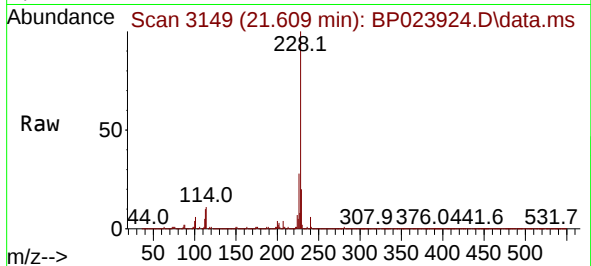
126 11.0 9.1 13.7





#85
Benzo(a)anthracene
Concen: 36.590 ng/ul
RT: 21.609 min Scan# 3150
Delta R.T. -0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

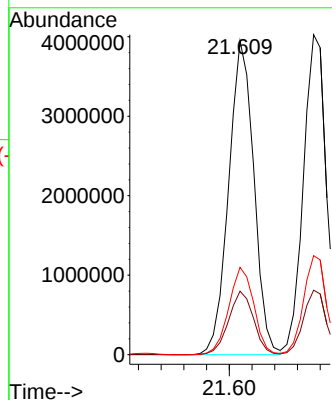
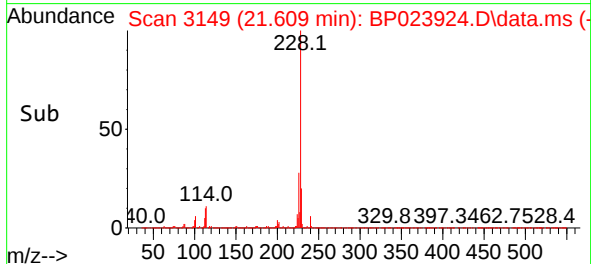
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:228 Resp: 608058
Ion Ratio Lower Upper
228 100
229 20.3 15.9 23.9
226 27.9 21.7 32.5

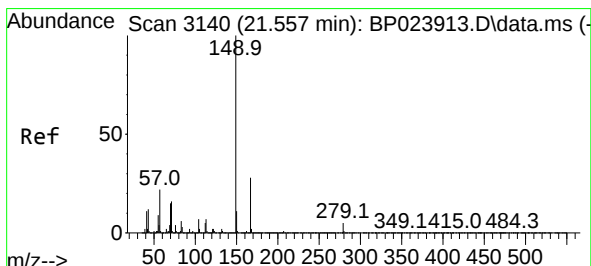
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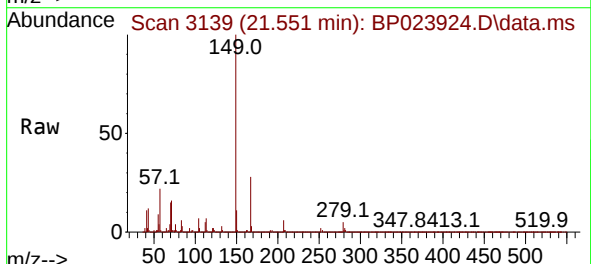


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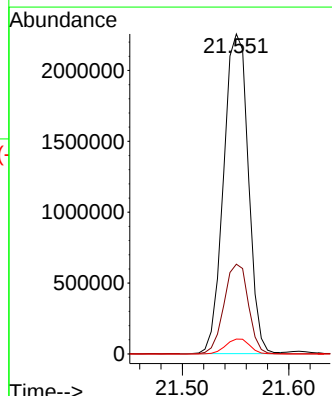
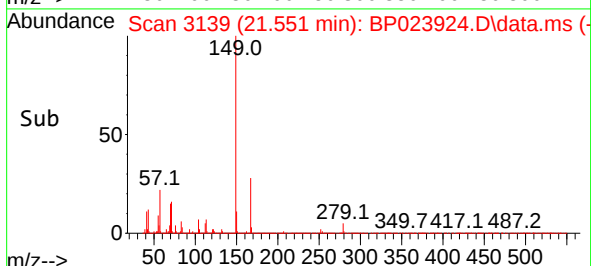
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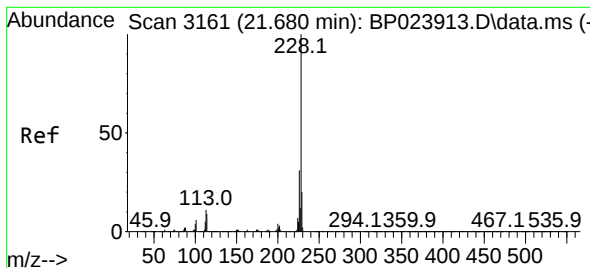


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.416 ng/ul
RT: 21.551 min Scan# 3139
Delta R.T. -0.012 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50



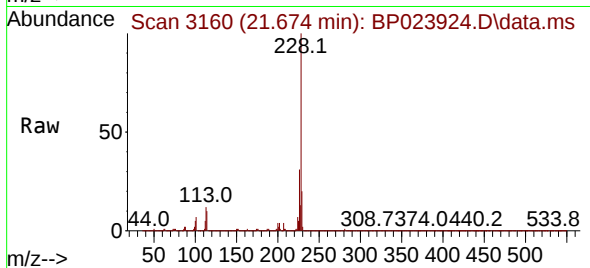
Tgt Ion:149 Resp: 3629564
Ion Ratio Lower Upper
149 100
167 28.1 22.6 33.8
279 4.7 3.8 5.6





#87
Chrysene
Concen: 36.871 ng/ul
RT: 21.674 min Scan# 3161
Delta R.T. -0.012 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

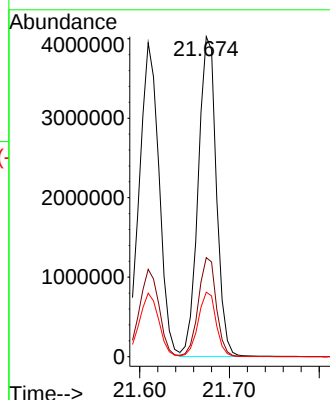
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:228 Resp: 564585
Ion Ratio Lower Upper
228 100
226 30.9 23.8 35.6
229 20.2 15.7 23.5

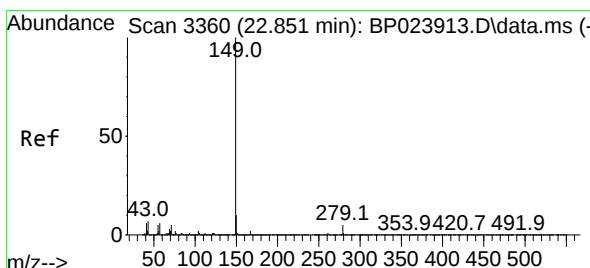
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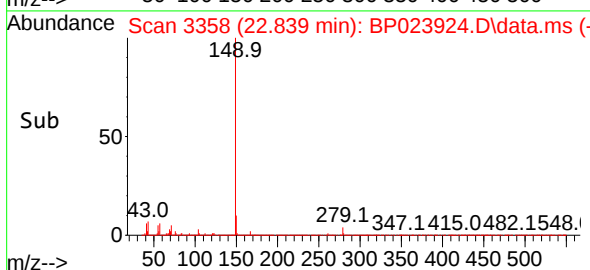
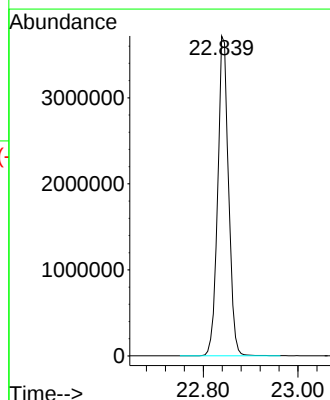
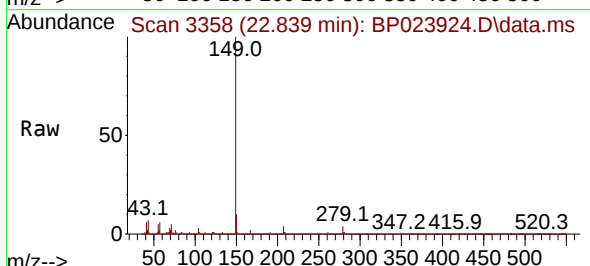
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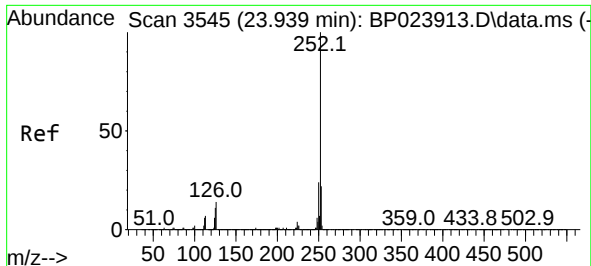
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#89
Di-n-octyl phthalate
Concen: 40.718 ng/ul
RT: 22.839 min Scan# 3358
Delta R.T. -0.012 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

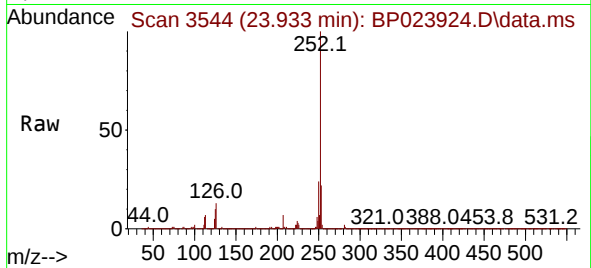
Tgt Ion:149 Resp: 5872730





#90
Benzo(b)fluoranthene
Concen: 39.138 ng/ul
RT: 23.933 min Scan# 3544
Delta R.T. -0.012 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

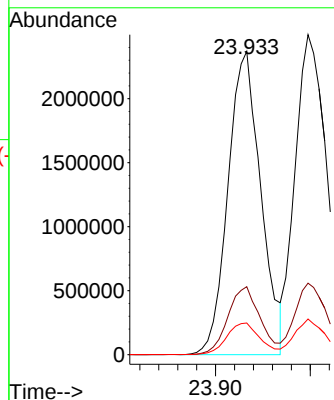
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:252 Resp: 5713788
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 10.5 8.2 12.2

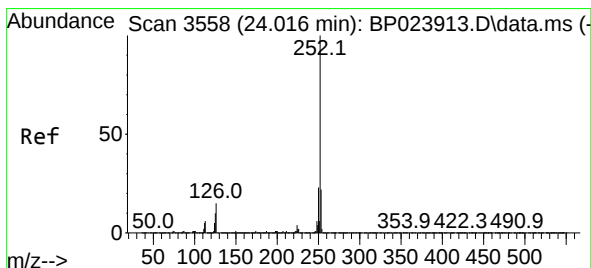
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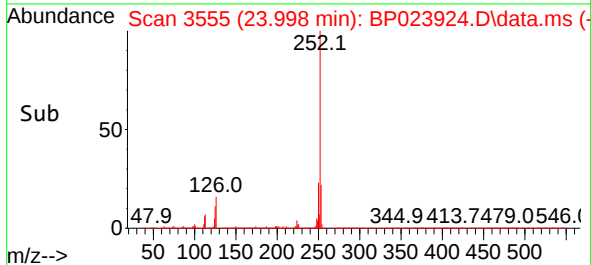
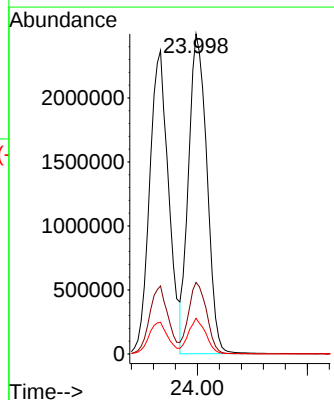
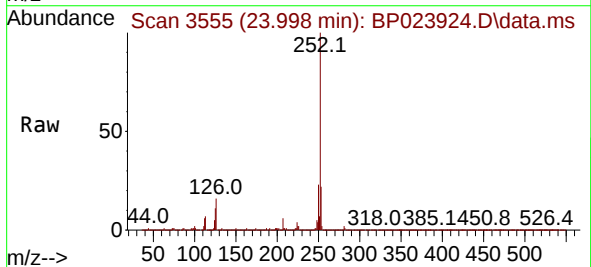
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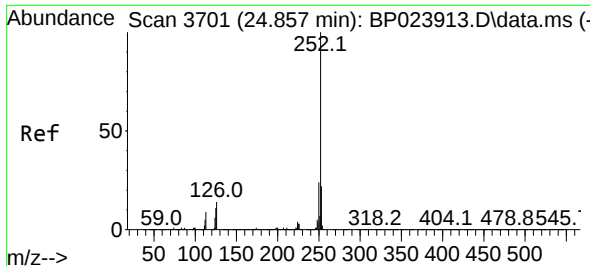
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#91
Benzo(k)fluoranthene
Concen: 39.487 ng/ul
RT: 23.998 min Scan# 3555
Delta R.T. -0.012 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion:252 Resp: 5779199
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 11.1 8.5 12.7





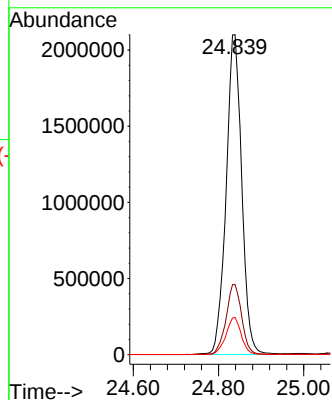
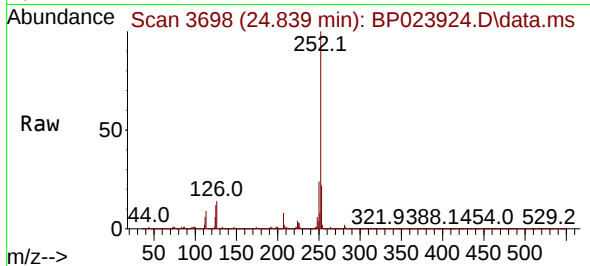
#93
Benzo(a)pyrene
Concen: 39.205 ng/ul
RT: 24.839 min Scan# 30
Delta R.T. -0.018 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:252 Resp: 534501
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 11.6 9.2 13.8

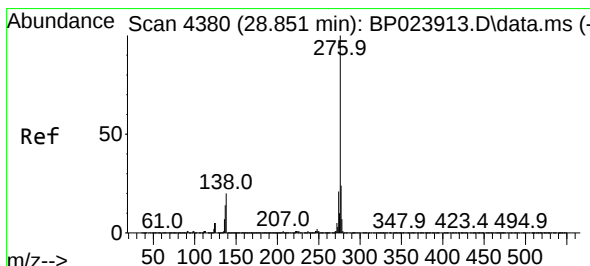
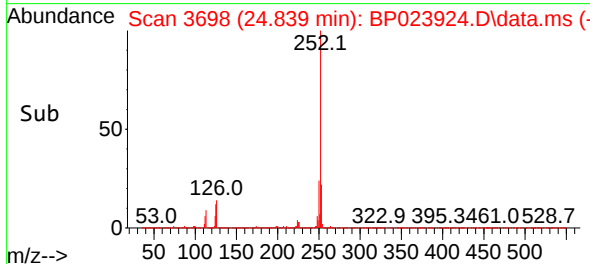
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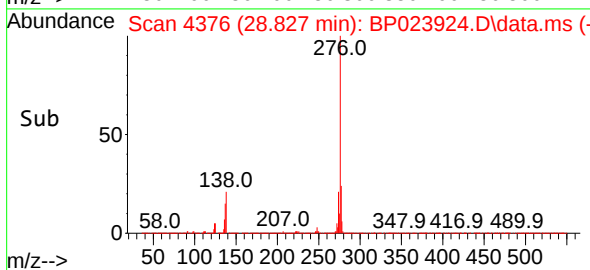
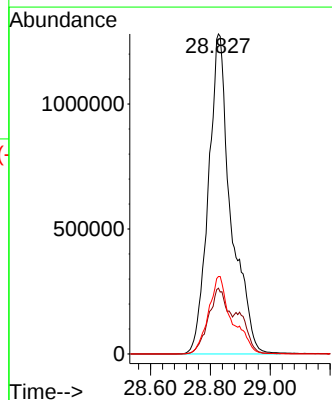
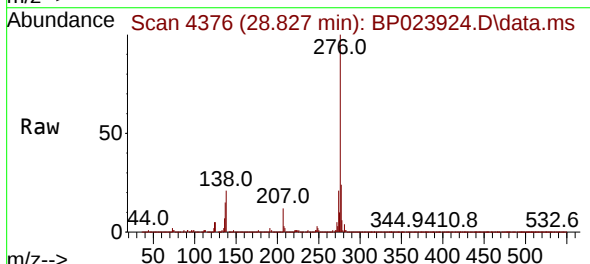
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Supervised By :mohammad
ahmed

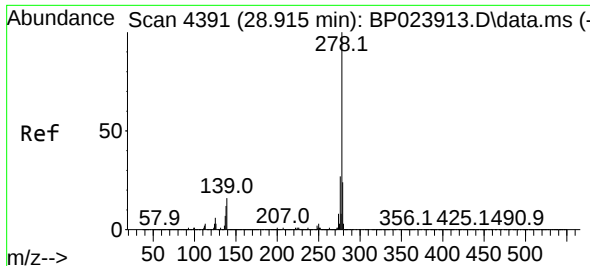
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#94
Indeno(1,2,3-cd)pyrene
Concen: 37.858 ng/ul m
RT: 28.827 min Scan# 4376
Delta R.T. -0.000 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion:276 Resp: 6690211
Ion Ratio Lower Upper
276 100
138 20.6 15.9 23.9
277 24.2 19.0 28.4





#95
Dibenzo(a,h)anthracene
Concen: 38.567 ng/ul
RT: 28.897 min Scan# 41
Delta R.T. -0.030 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Instrument :

BNA_P

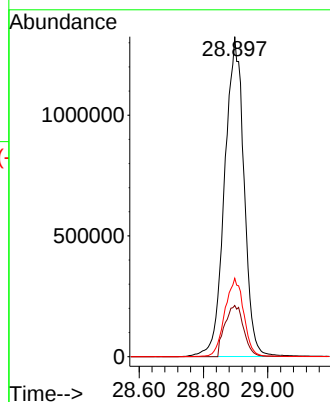
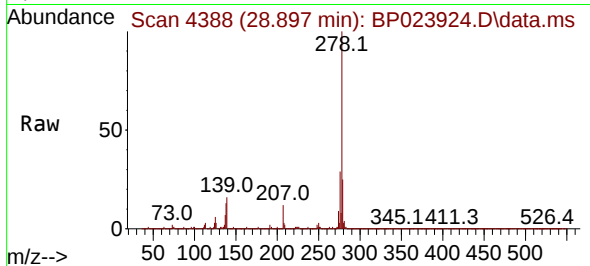
ClientSampleId :

SLCS453

Tgt Ion:278 Resp: 552875
Ion Ratio Lower Upper
278 100
139 16.0 12.7 19.1
279 24.5 19.0 28.6

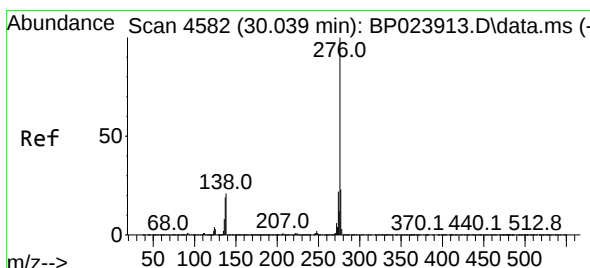
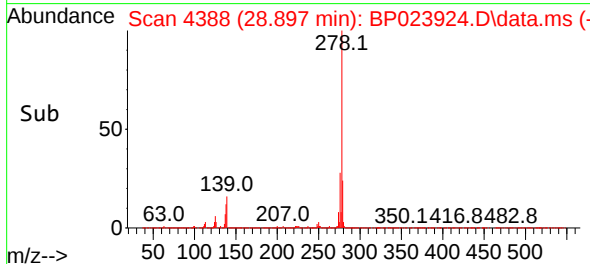
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Supervised By :mohammad
ahmed

02/06/2025



#96
Benzo(g,h,i)perylene
Concen: 37.468 ng/ul
RT: 30.009 min Scan# 4577
Delta R.T. 0.006 min
Lab File: BP023924.D
Acq: 04 Feb 2025 22:50

Tgt Ion:276 Resp: 5071675
Ion Ratio Lower Upper
276 100
138 21.9 17.8 26.6
277 24.1 19.0 28.6

