

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102225\
 Data File : BP026007.D
 Acq On : 22 Oct 2025 20:39
 Operator : RC/JU
 Sample : Q3368-06MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OUTSIDE-DUMPSTERMSD

Quant Time: Oct 23 10:40:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 15 23:48:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.696	152	161283	20.000	ng	0.00
21) Naphthalene-d8	10.454	136	704129	20.000	ng	0.00
39) Acenaphthene-d10	14.319	164	487784	20.000	ng	0.00
64) Phenanthrene-d10	17.125	188	880724	20.000	ng	0.00
76) Chrysene-d12	21.577	240	591108	20.000	ng	0.00
86) Perylene-d12	24.918	264	690323	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.337	112	1428959	145.261	ng	0.00
7) Phenol-d6	6.907	99	1878998	136.873	ng	0.00
23) Nitrobenzene-d5	8.849	82	1315034	83.945	ng	0.00
42) 2,4,6-Tribromophenol	15.848	330	821262	125.064	ng	0.00
45) 2-Fluorobiphenyl	12.925	172	2927899	76.935	ng	0.00
79) Terphenyl-d14	19.854	244	2439541	65.958	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.261	88	136372	34.998	ng	94
3) Pyridine	3.672	79	370402	34.064	ng	96
4) n-Nitrosodimethylamine	3.566	42	212330	44.558	ng	89
6) Aniline	7.043	93	252376	13.732	ng	95
8) 2-Chlorophenol	7.278	128	550372	48.277	ng	96
9) Benzaldehyde	6.866	77	159235	21.737	ng	97
10) Phenol	6.937	94	675090	48.706	ng	97
11) bis(2-Chloroethyl)ether	7.131	93	492159	43.547	ng	97
12) 1,3-Dichlorobenzene	7.590	146	484562	38.338	ng	99
13) 1,4-Dichlorobenzene	7.731	146	502484	39.020	ng	99
14) 1,2-Dichlorobenzene	8.043	146	494044	39.217	ng	98
15) Benzyl Alcohol	7.954	79	587249	50.258	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.207	45	798583	45.886	ng	99
17) 2-Methylphenol	8.160	107	507348	51.068	ng	98
18) Hexachloroethane	8.749	117	190036	38.671	ng	95
19) n-Nitroso-di-n-propyla...	8.496	70	459300	46.932	ng	95
20) 3+4-Methylphenols	8.496	107	681150	49.207	ng	# 88
22) Acetophenone	8.513	105	933511	48.766	ng	# 95
24) Nitrobenzene	8.890	77	642272	46.104	ng	99
25) Isophorone	9.413	82	1309580	46.545	ng	99
26) 2-Nitrophenol	9.590	139	313001	46.394	ng	96
27) 2,4-Dimethylphenol	9.666	122	586725	51.321	ng	97
28) bis(2-Chloroethoxy)met...	9.878	93	782707	47.556	ng	98
29) 2,4-Dichlorophenol	10.154	162	593363	52.089	ng	99
30) 1,2,4-Trichlorobenzene	10.325	180	542915	42.098	ng	98
31) Naphthalene	10.507	128	1651949	43.491	ng	99
32) Benzoic acid	9.901	122	458873	55.390	ng	98
33) 4-Chloroaniline	10.660	127	111645	6.921	ng	99
34) Hexachlorobutadiene	10.784	225	342915	40.178	ng	99
35) Caprolactam	11.466	113	169099	41.714	ng	93
36) 4-Chloro-3-methylphenol	11.790	107	689325	51.543	ng	97
37) 2-Methylnaphthalene	12.119	142	1153623	46.388	ng	99
38) 1-Methylnaphthalene	12.342	142	1204332	45.911	ng	99
40) 1,2,4,5-Tetrachloroben...	12.495	216	783695	49.340	ng	99
41) Hexachlorocyclopentadiene	12.466	237	712398	76.357	ng	99
43) 2,4,6-Trichlorophenol	12.754	196	507072	50.295	ng	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102225\
 Data File : BP026007.D
 Acq On : 22 Oct 2025 20:39
 Operator : RC/JU
 Sample : Q3368-06MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OUTSIDE-DUMPSTERMSD

Quant Time: Oct 23 10:40:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 15 23:48:51 2025
 Response via : Initial Calibration

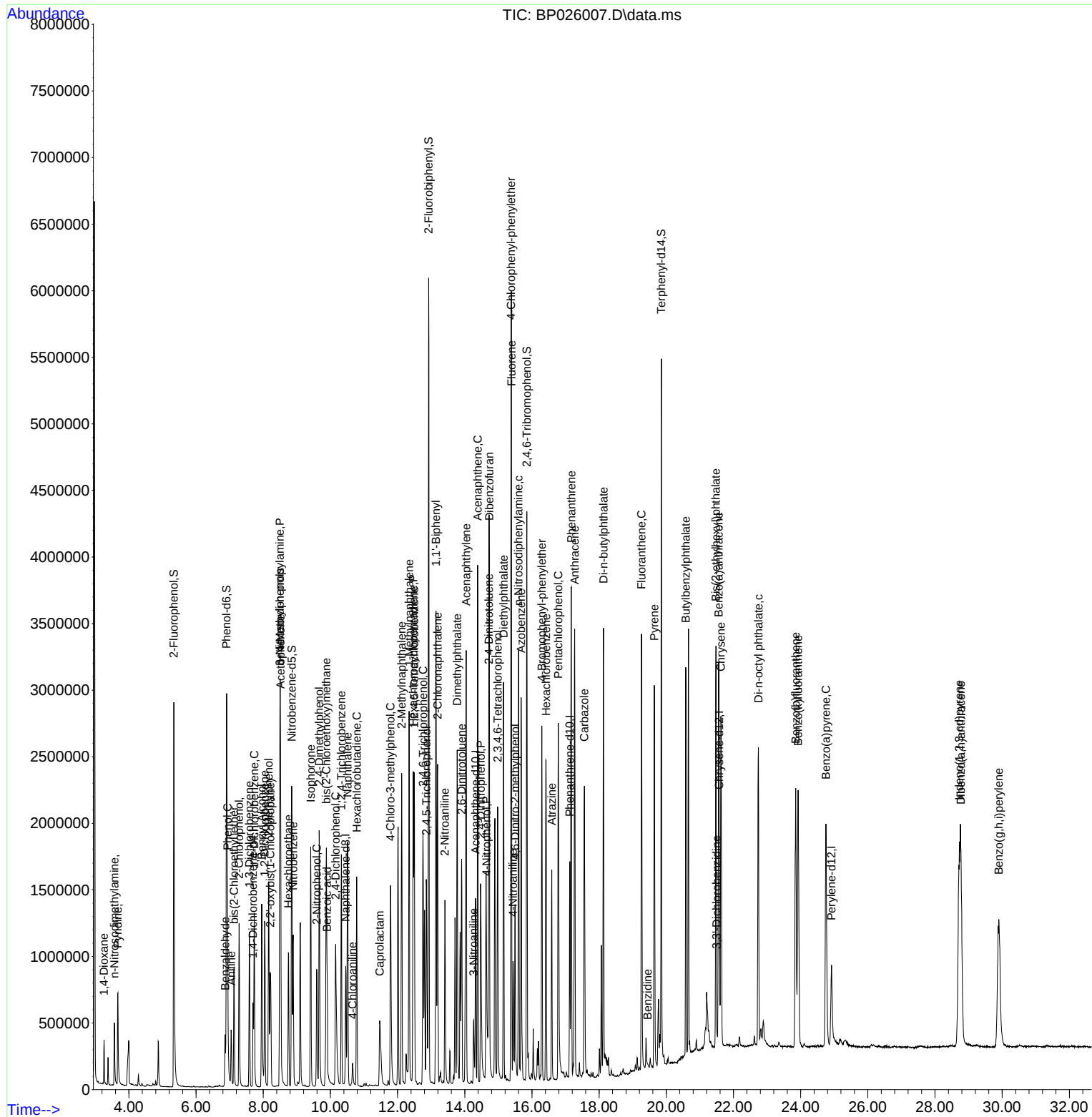
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.854	196	548401	49.952	ng	96
46) 1,1'-Biphenyl	13.142	154	1904987	51.700	ng	99
47) 2-Chloronaphthalene	13.190	162	1339377	46.490	ng	99
48) 2-Nitroaniline	13.407	65	443601	49.403	ng	95
49) Acenaphthylene	14.042	152	2208064	47.400	ng	100
50) Dimethylphthalate	13.772	163	1750415	47.476	ng	100
51) 2,6-Dinitrotoluene	13.907	165	385612	48.440	ng	94
52) Acenaphthene	14.384	154	1223610	45.488	ng	100
53) 3-Nitroaniline	14.266	138	144809	18.264	ng	99
54) 2,4-Dinitrophenol	14.472	184	470818	86.553	ng	94
55) Dibenzofuran	14.731	168	2043677	47.447	ng	98
56) 4-Nitrophenol	14.642	139	313584	65.216	ng	92
57) 2,4-Dinitrotoluene	14.713	165	525129	48.684	ng	96
58) Fluorene	15.389	166	1629250	47.074	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.978	232	475357	48.255	ng	99
60) Diethylphthalate	15.154	149	1742990	47.947	ng	99
61) 4-Chlorophenyl-phenyle...	15.378	204	841824	46.254	ng	98
62) 4-Nitroaniline	15.436	138	254442	34.633	ng	96
63) Azobenzene	15.678	77	1673511	49.390	ng	97
65) 4,6-Dinitro-2-methylph...	15.495	198	314104	49.345	ng	91
66) n-Nitrosodiphenylamine	15.601	169	1357411	47.904	ng	100
67) 4-Bromophenyl-phenylether	16.295	248	525764	48.366	ng	97
68) Hexachlorobenzene	16.419	284	577720	47.373	ng	98
69) Atrazine	16.589	200	296399	28.995	ng	100
70) Pentachlorophenol	16.783	266	643744	97.778	ng	98
71) Phenanthrene	17.172	178	2369856	47.476	ng	99
72) Anthracene	17.272	178	2416227	47.387	ng	99
73) Carbazole	17.560	167	1877361	41.767	ng	99
74) Di-n-butylphthalate	18.130	149	2539727	45.913	ng	99
75) Fluoranthene	19.260	202	2328393	41.353	ng	99
77) Benzidine	19.448	184	152	0.008	ng	# 1
78) Pyrene	19.642	202	2318029	53.169	ng	100
80) Butylbenzylphthalate	20.577	149	866358	49.936	ng	96
81) Benzo(a)anthracene	21.560	228	1968705	48.696	ng	100
82) 3,3'-Dichlorobenzidine	21.495	252	62491	4.344	ng	99
83) Chrysene	21.624	228	1875975	48.530	ng	100
84) Bis(2-ethylhexyl)phtha...	21.477	149	1224928	51.142	ng	99
85) Di-n-octyl phthalate	22.742	149	2189912	53.547	ng	97
87) Indeno(1,2,3-cd)pyrene	28.724	276	2788187	53.618	ng	99
88) Benzo(b)fluoranthene	23.854	252	2080890	48.401	ng	99
89) Benzo(k)fluoranthene	23.924	252	2148875	49.249	ng	99
90) Benzo(a)pyrene	24.754	252	2019911	48.354	ng	99
91) Dibenzo(a,h)anthracene	28.771	278	2303702	54.345	ng	99
92) Benzo(g,h,i)perylene	29.900	276	2257199	54.346	ng	99

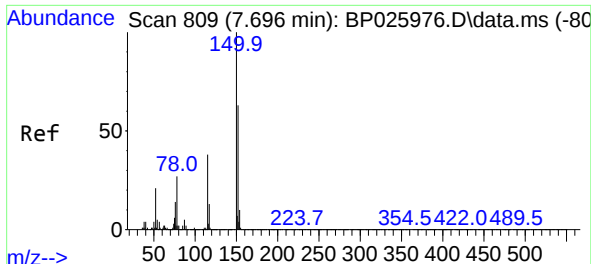
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102225\
 Data File : BP026007.D
 Acq On : 22 Oct 2025 20:39
 Operator : RC/JU
 Sample : Q3368-06MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OUTSIDE-DUMPSTERMSD

Quant Time: Oct 23 10:40:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 15 23:48:51 2025
 Response via : Initial Calibration



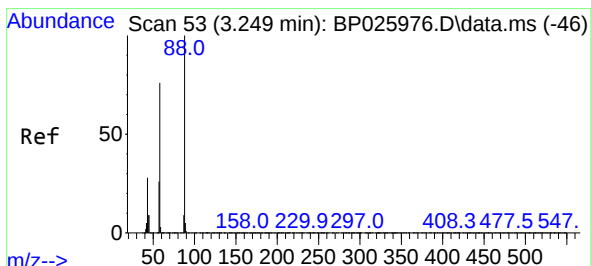
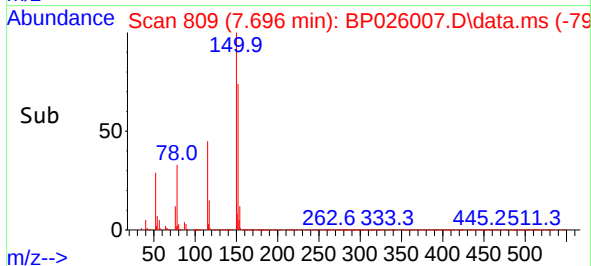
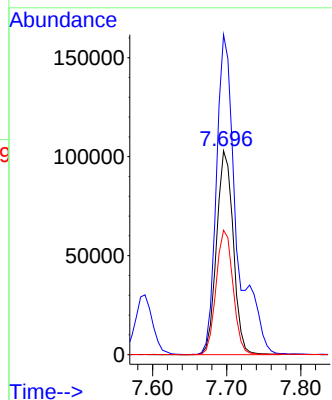
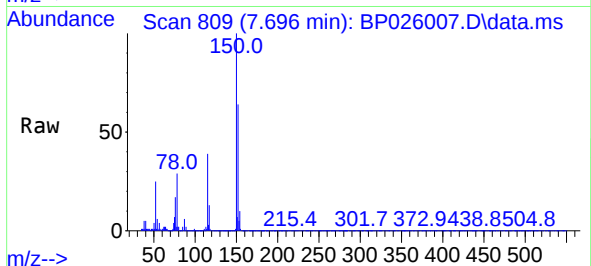


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.696 min Scan# 809
 Delta R.T. -0.000 min
 Lab File: BP026007.D
 Acq: 22 Oct 2025 20:39

Instrument :
 BNA_P
 ClientSampleId :
 OUTSIDE-DUMPSTERMSD

Tgt Ion:152 Resp: 161283

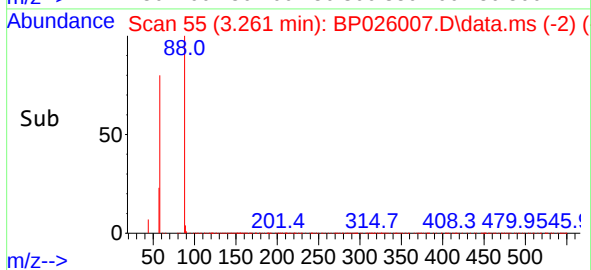
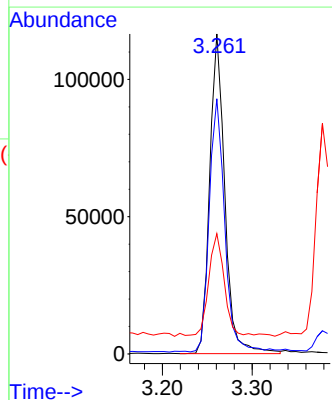
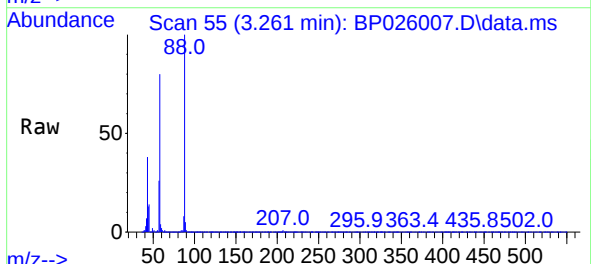
Ion	Ratio	Lower	Upper
152	100		
150	157.0	127.3	190.9
115	61.1	48.7	73.1

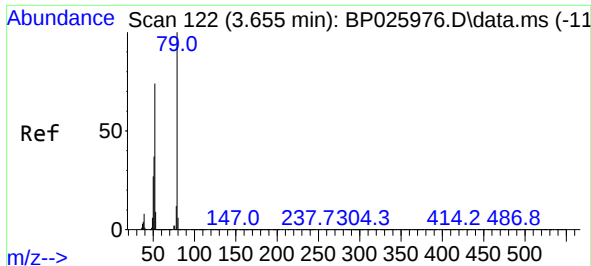


#2
 1,4-Dioxane
 Concen: 34.998 ng
 RT: 3.261 min Scan# 55
 Delta R.T. 0.012 min
 Lab File: BP026007.D
 Acq: 22 Oct 2025 20:39

Tgt Ion: 88 Resp: 136372

Ion	Ratio	Lower	Upper
88	100		
58	82.3	61.9	92.9
43	31.9	22.6	33.8

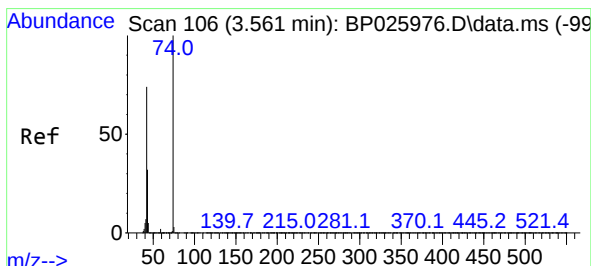
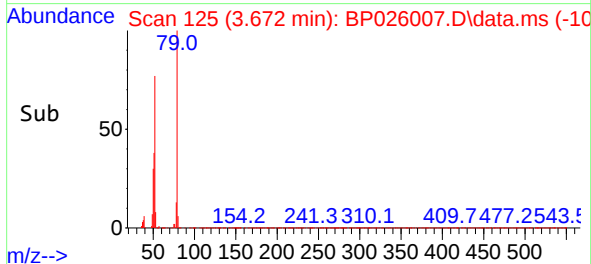
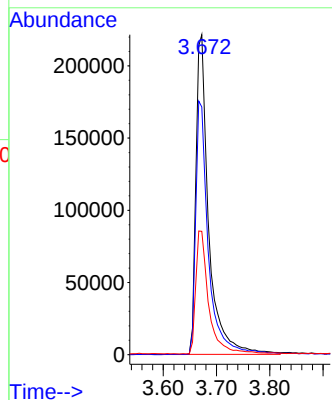
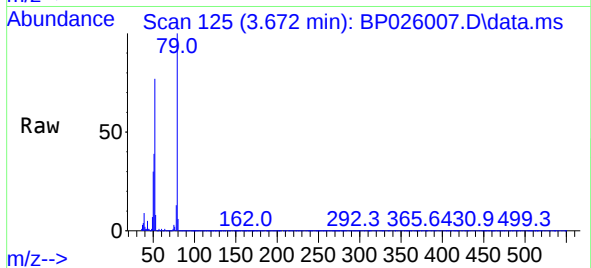




#3
Pyridine
Concen: 34.064 ng
RT: 3.672 min Scan# 11
Delta R.T. 0.018 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

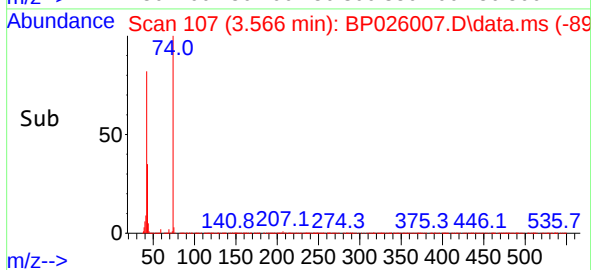
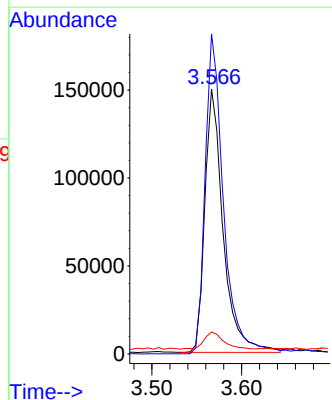
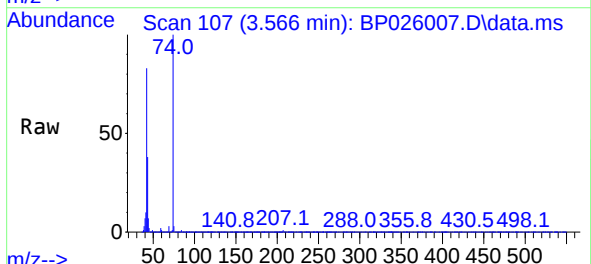
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

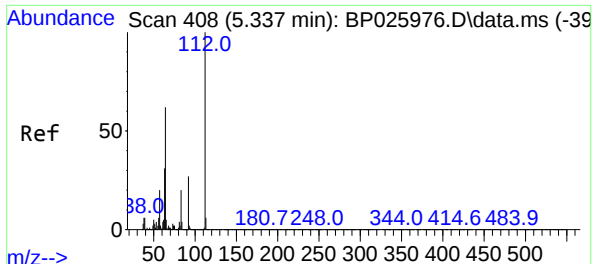
Tgt Ion: 79 Resp: 370402
Ion Ratio Lower Upper
79 100
52 77.4 59.0 88.4
51 38.6 29.5 44.3



#4
n-Nitrosodimethylamine
Concen: 44.558 ng
RT: 3.566 min Scan# 107
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 42 Resp: 212330
Ion Ratio Lower Upper
42 100
74 120.8 107.4 161.0
44 8.3 6.0 9.0

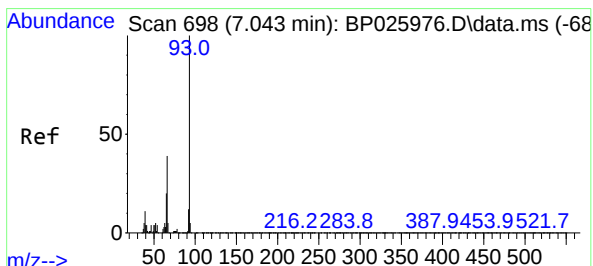
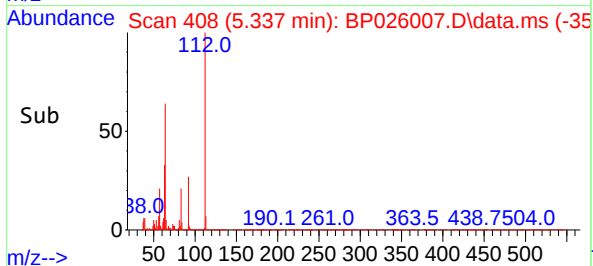
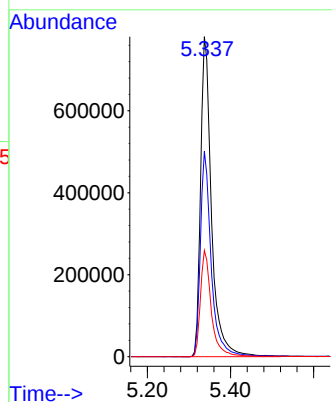
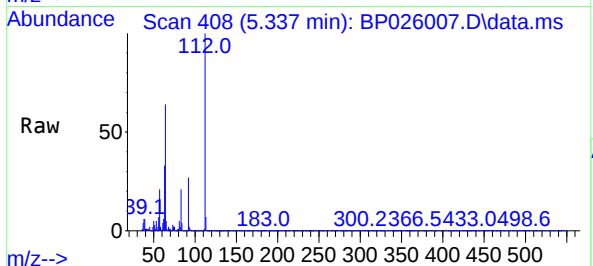




#5
2-Fluorophenol
Concen: 145.261 ng
RT: 5.337 min Scan# 408
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

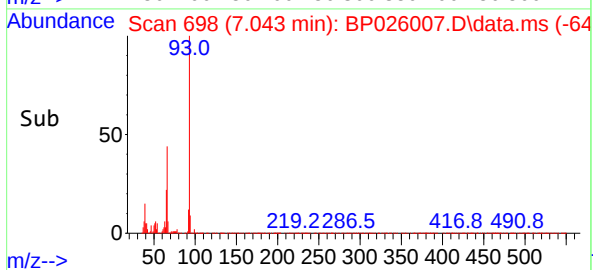
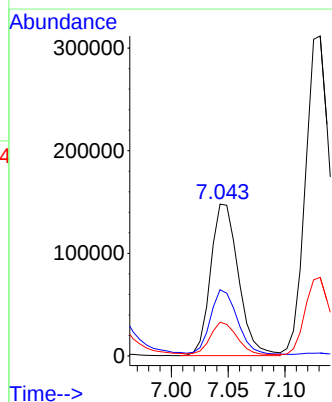
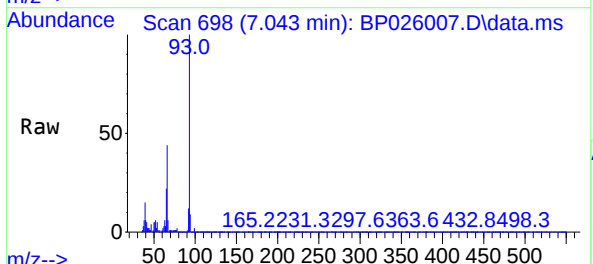
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

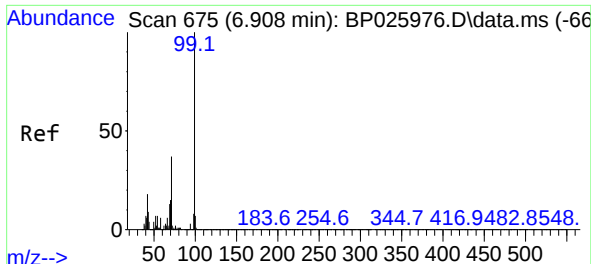
Tgt Ion:112 Resp: 1428959
Ion Ratio Lower Upper
112 100
64 64.2 49.9 74.9
63 33.2 24.9 37.3



#6
Aniline
Concen: 13.732 ng
RT: 7.043 min Scan# 698
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 93 Resp: 252376
Ion Ratio Lower Upper
93 100
66 43.6 31.8 47.8
65 22.3 16.3 24.5

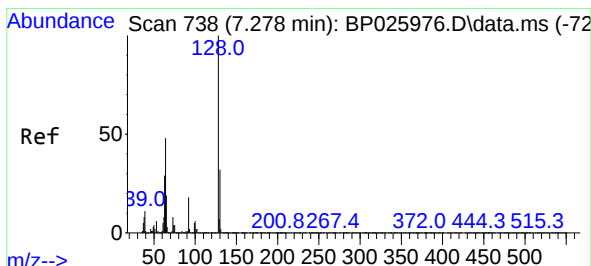
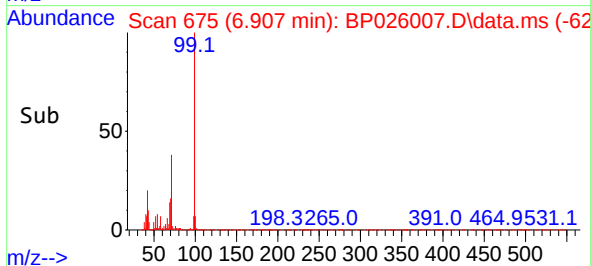
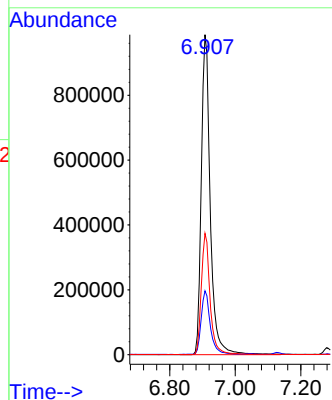
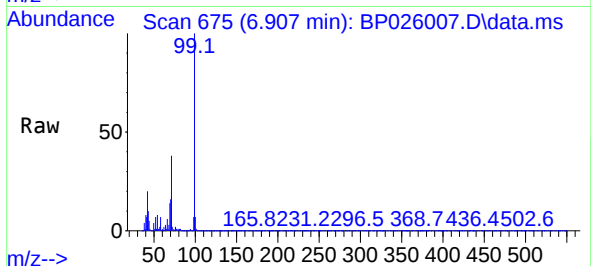




#7
Phenol-d6
Concen: 136.873 ng
RT: 6.907 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

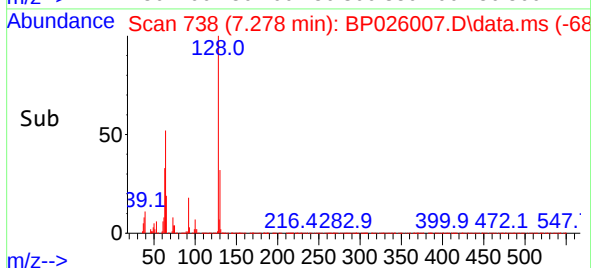
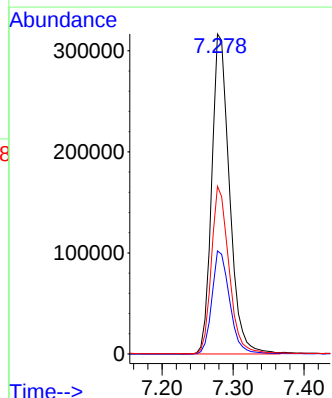
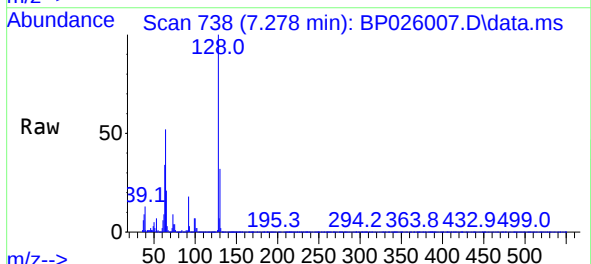
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

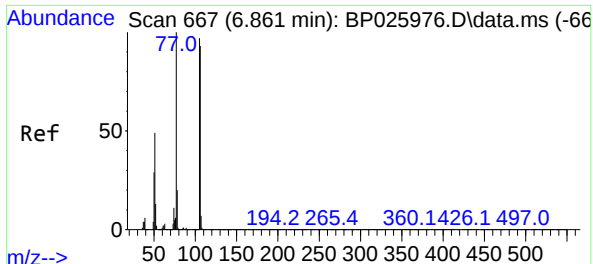
Tgt Ion: 99 Resp: 1878998
Ion Ratio Lower Upper
99 100
42 19.9 14.2 21.4
71 37.9 29.4 44.0



#8
2-Chlorophenol
Concen: 48.277 ng
RT: 7.278 min Scan# 738
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 128 Resp: 550372
Ion Ratio Lower Upper
128 100
130 32.2 11.8 51.8
64 52.4 28.0 68.0

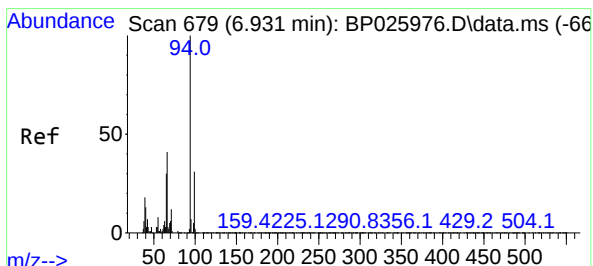
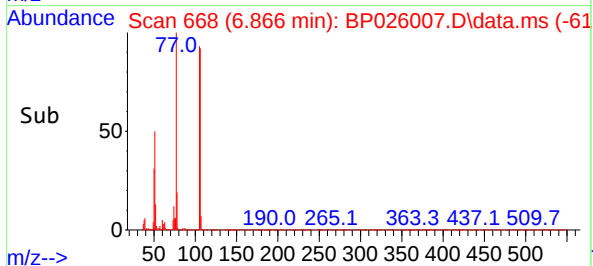
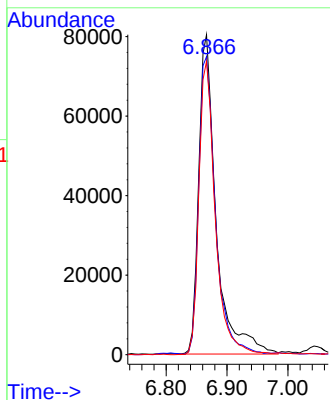
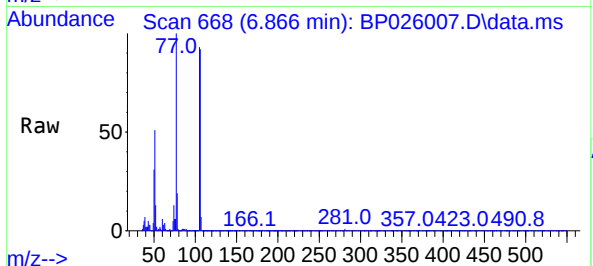




#9
Benzaldehyde
Concen: 21.737 ng
RT: 6.866 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

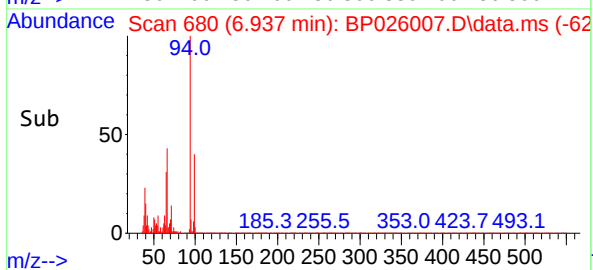
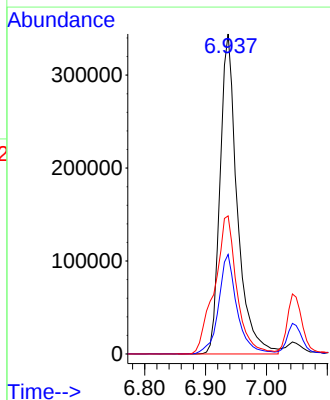
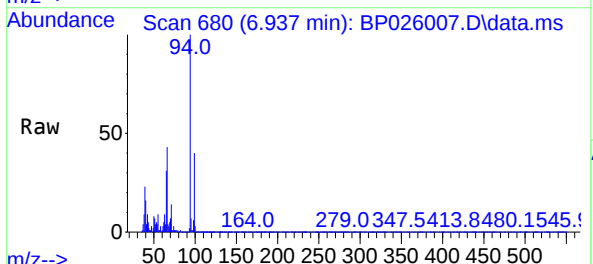
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

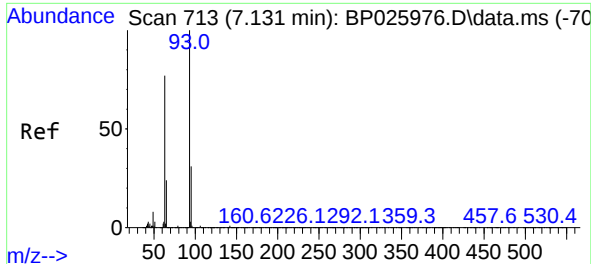
Tgt Ion: 77 Resp: 159235
Ion Ratio Lower Upper
77 100
105 93.2 76.6 116.6
106 91.7 73.2 113.2



#10
Phenol
Concen: 48.706 ng
RT: 6.937 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 94 Resp: 675090
Ion Ratio Lower Upper
94 100
65 31.1 9.8 49.8
66 43.1 21.4 61.4

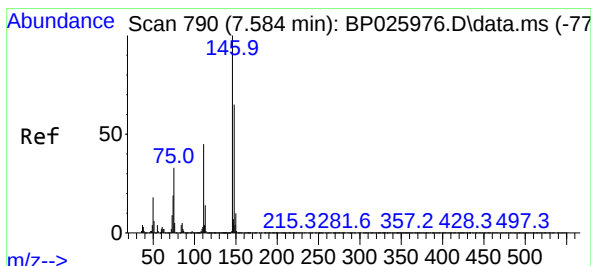
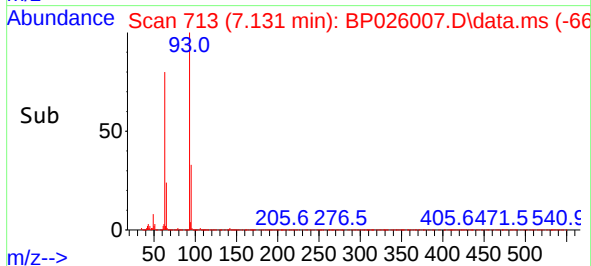
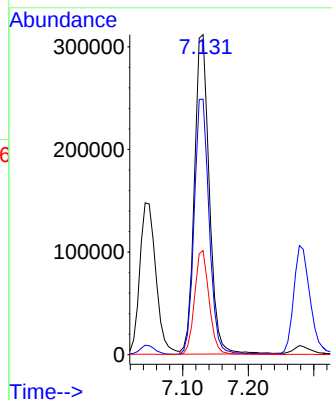
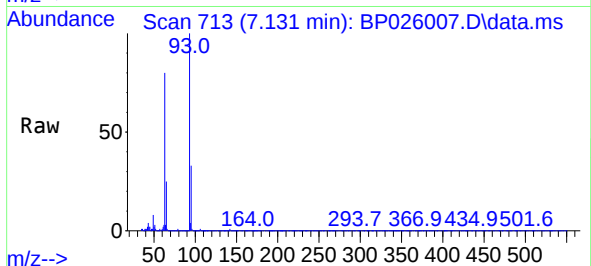




#11
bis(2-Chloroethyl)ether
Concen: 43.547 ng
RT: 7.131 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

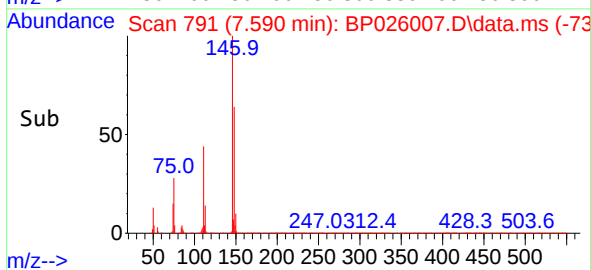
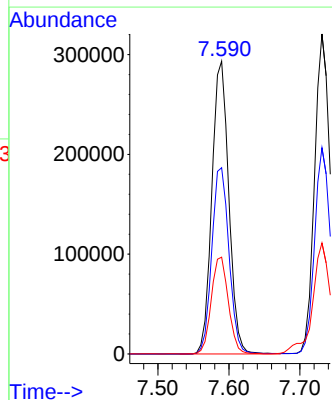
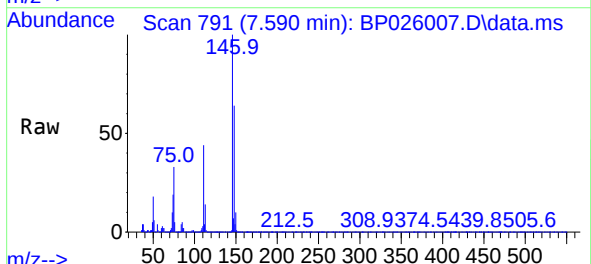
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

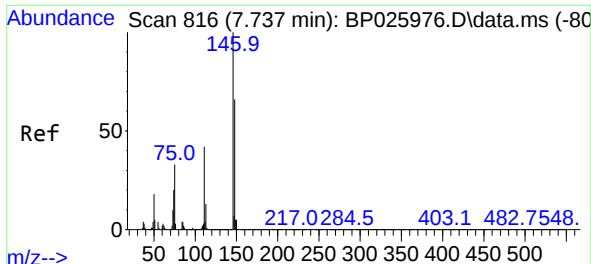
Tgt Ion: 93 Resp: 492159
Ion Ratio Lower Upper
93 100
63 79.8 56.6 96.6
95 32.6 11.3 51.3



#12
1,3-Dichlorobenzene
Concen: 38.338 ng
RT: 7.590 min Scan# 791
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:146 Resp: 484562
Ion Ratio Lower Upper
146 100
148 63.6 51.7 77.5
75 33.0 26.1 39.1

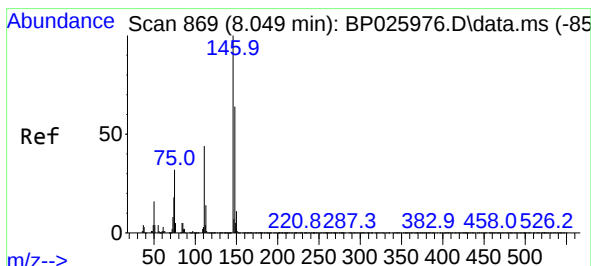
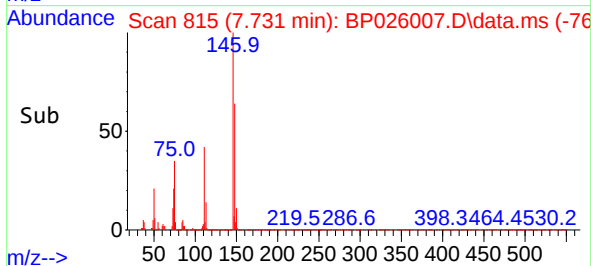
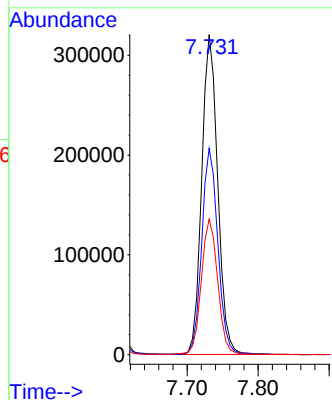
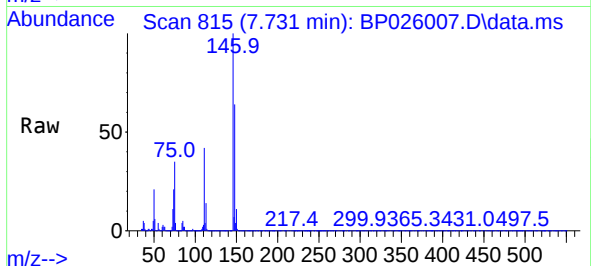




#13
1,4-Dichlorobenzene
Concen: 39.020 ng
RT: 7.731 min Scan# 816
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

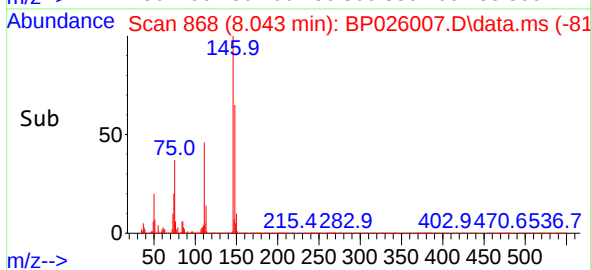
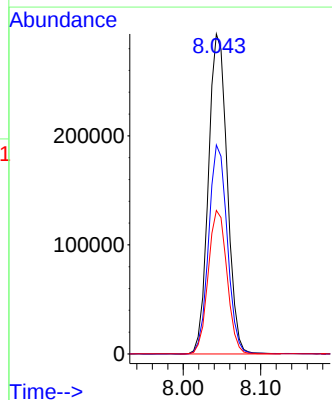
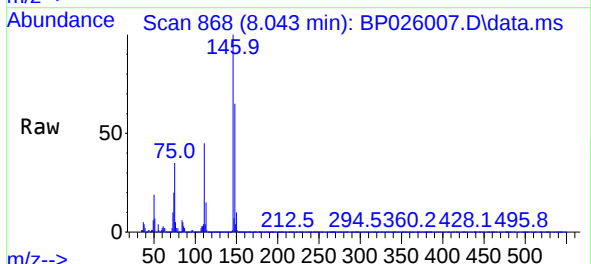
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

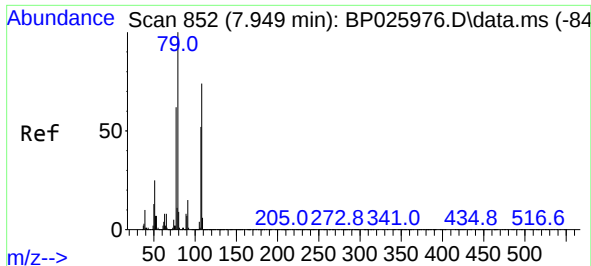
Tgt Ion:146 Resp: 502484
Ion Ratio Lower Upper
146 100
148 64.5 52.7 79.1
111 42.4 34.0 51.0



#14
1,2-Dichlorobenzene
Concen: 39.217 ng
RT: 8.043 min Scan# 868
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:146 Resp: 494044
Ion Ratio Lower Upper
146 100
148 65.3 51.0 76.6
111 44.8 35.3 52.9

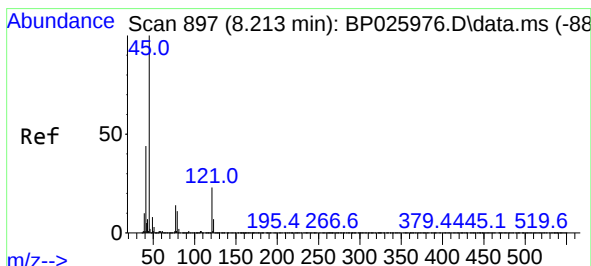
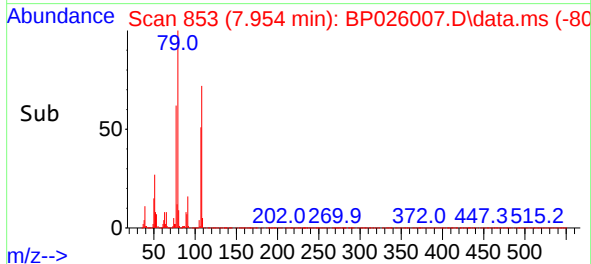
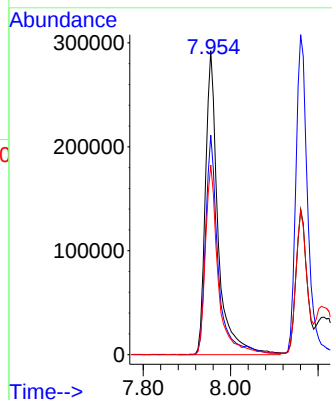
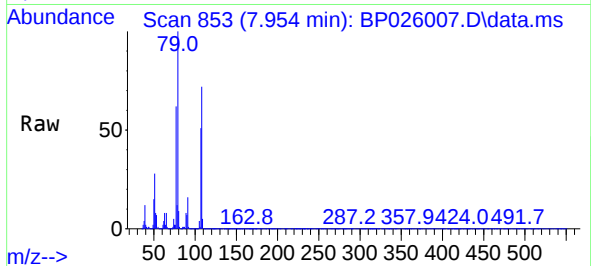




#15
Benzyl Alcohol
Concen: 50.258 ng
RT: 7.954 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

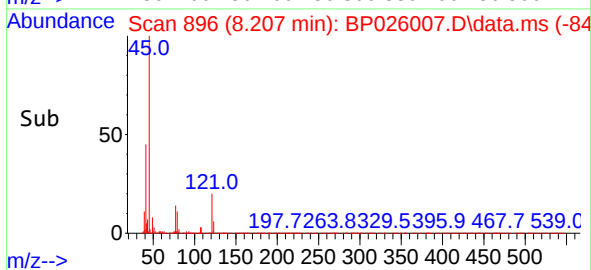
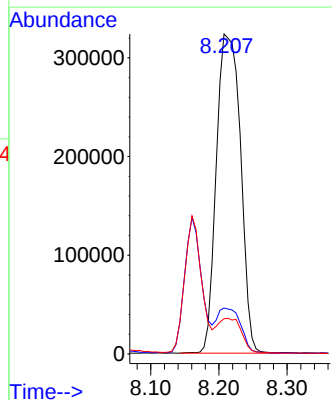
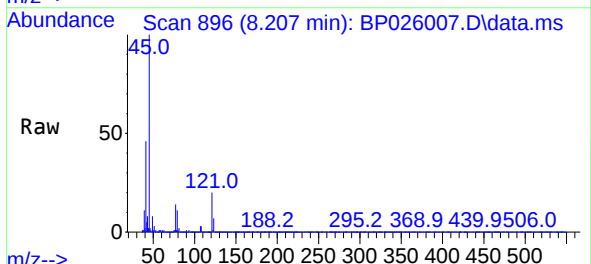
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

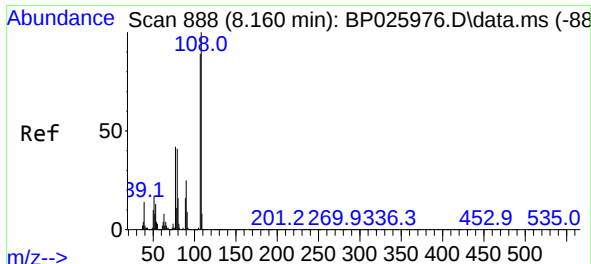
Tgt Ion: 79 Resp: 587249
Ion Ratio Lower Upper
79 100
108 72.2 59.2 88.8
77 62.4 49.3 73.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.886 ng
RT: 8.207 min Scan# 896
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 45 Resp: 798583
Ion Ratio Lower Upper
45 100
77 14.3 0.0 34.3
79 11.0 0.0 31.5



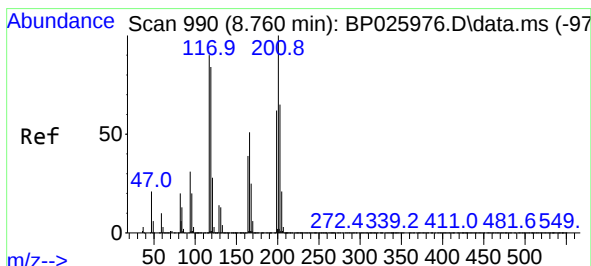
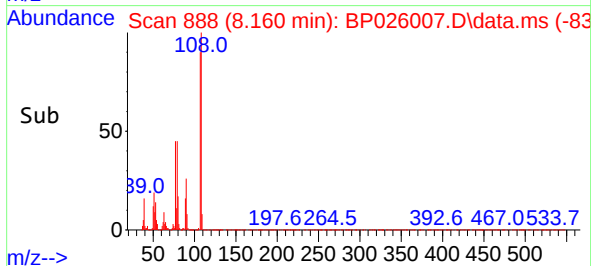
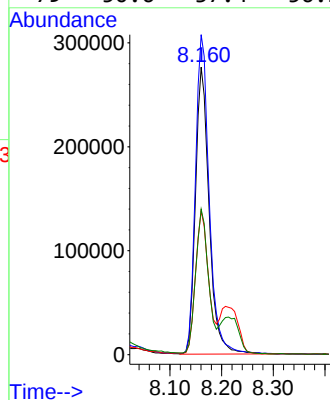
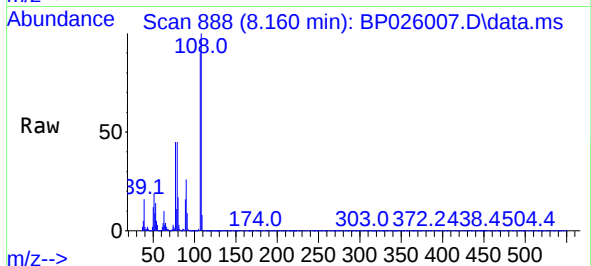


#17
2-Methylphenol
Concen: 51.068 ng
RT: 8.160 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

Tgt Ion:107 Resp: 507348

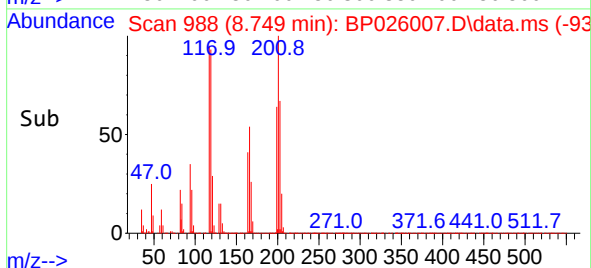
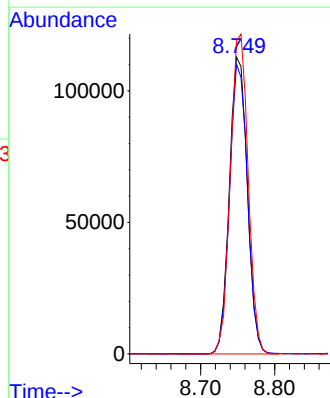
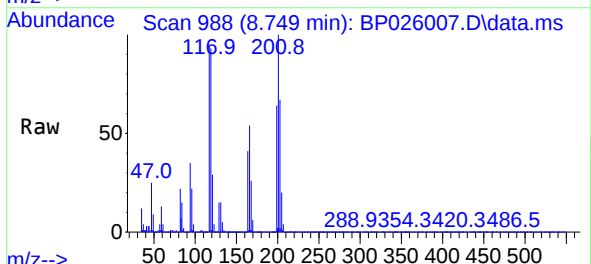
Ion	Ratio	Lower	Upper
107	100		
108	111.3	89.5	134.3
77	50.0	38.1	57.1
79	50.6	37.4	56.2

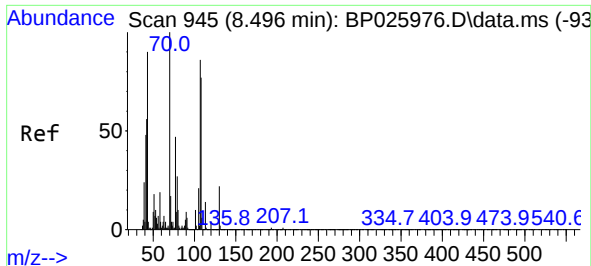


#18
Hexachloroethane
Concen: 38.671 ng
RT: 8.749 min Scan# 988
Delta R.T. -0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:117 Resp: 190036

Ion	Ratio	Lower	Upper
117	100		
119	97.7	74.6	112.0
201	105.5	88.6	133.0



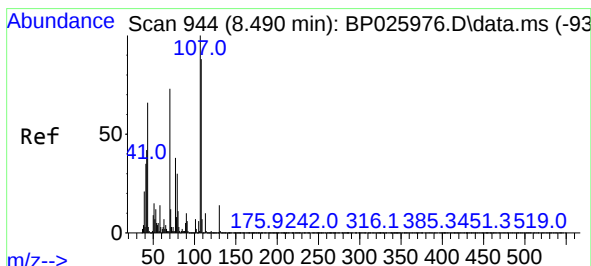
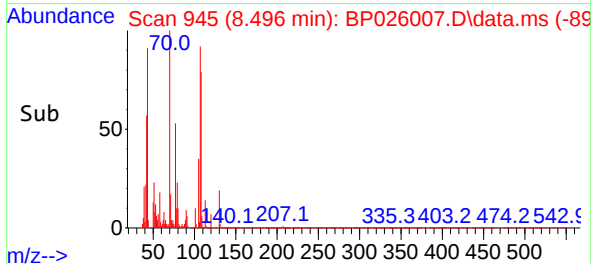
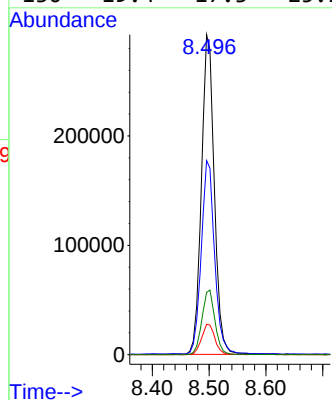
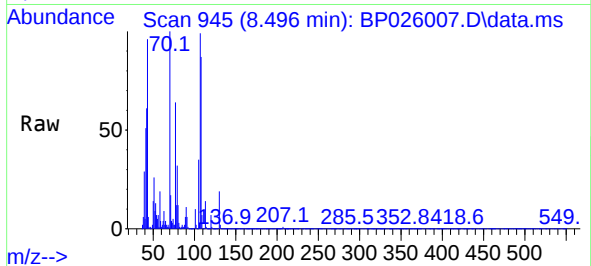


#19
n-Nitroso-di-n-propylamine
Concen: 46.932 ng
RT: 8.496 min Scan# 945
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

Tgt Ion: 70 Resp: 459300

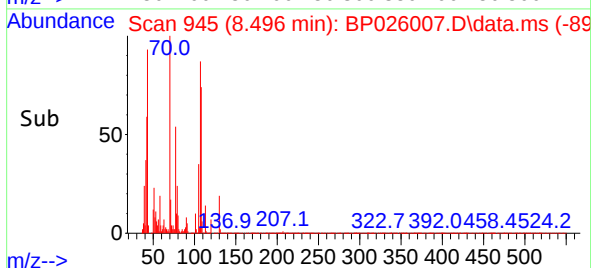
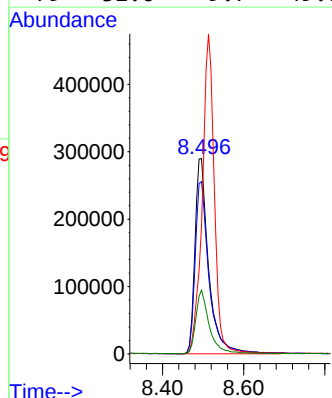
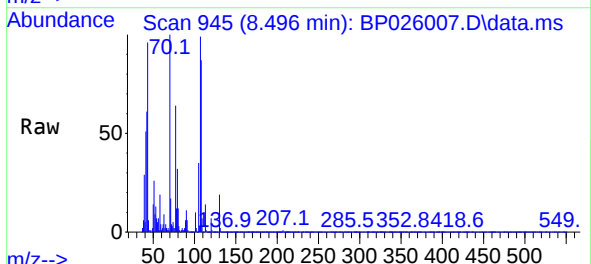
Ion	Ratio	Lower	Upper
70	100		
42	60.7	45.2	67.8
101	9.5	7.9	11.9
130	19.4	17.3	25.9

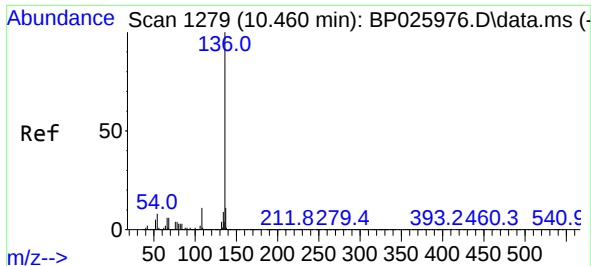


#20
3+4-Methylphenols
Concen: 49.207 ng
RT: 8.496 min Scan# 945
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 107 Resp: 681150

Ion	Ratio	Lower	Upper
107	100		
108	88.3	67.8	107.8
77	65.0	18.5	58.5#
79	32.6	9.7	49.7



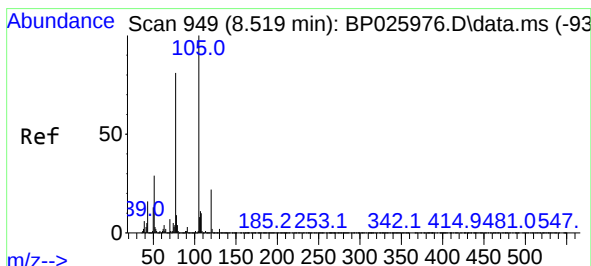
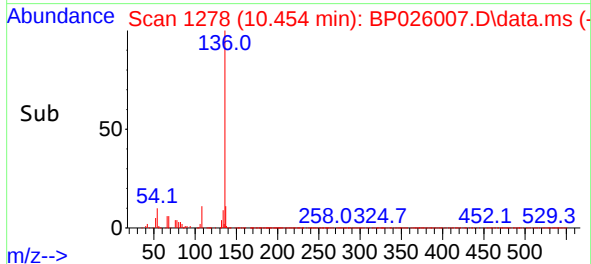
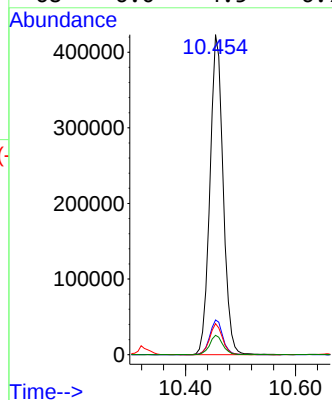
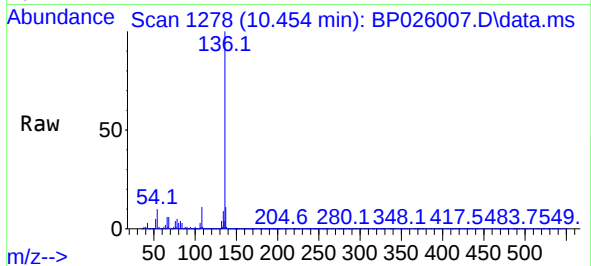


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.454 min Scan# 1278
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

Tgt Ion:136 Resp: 704129

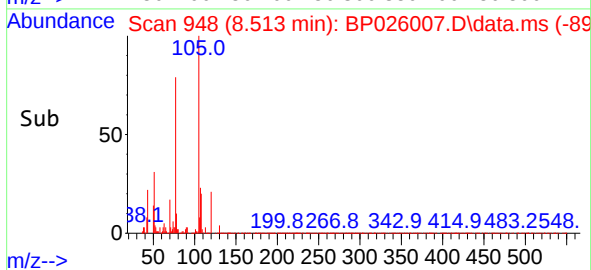
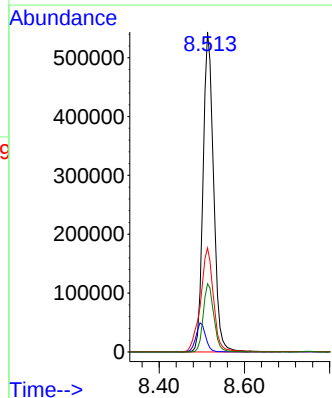
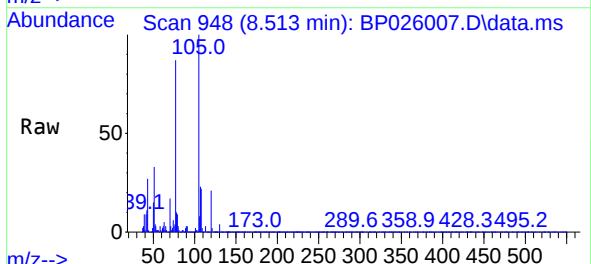
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	9.7	6.8	10.2
68	6.0	4.5	6.7

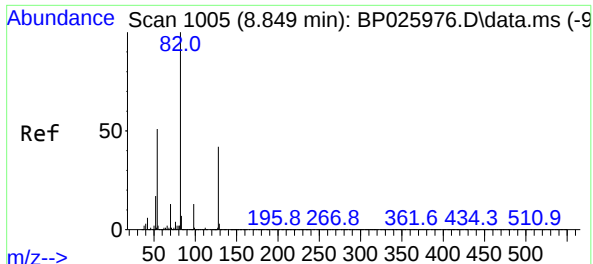


#22
Acetophenone
Concen: 48.766 ng
RT: 8.513 min Scan# 948
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:105 Resp: 933511

Ion	Ratio	Lower	Upper
105	100		
71	2.8	0.9	1.3#
51	32.5	23.0	34.4
120	21.3	17.8	26.6

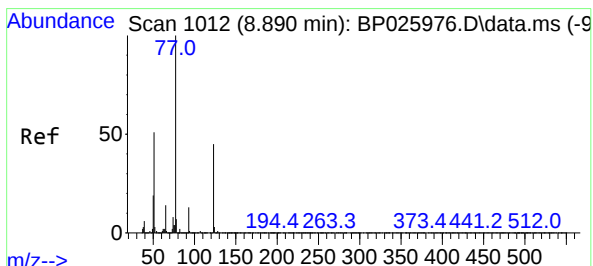
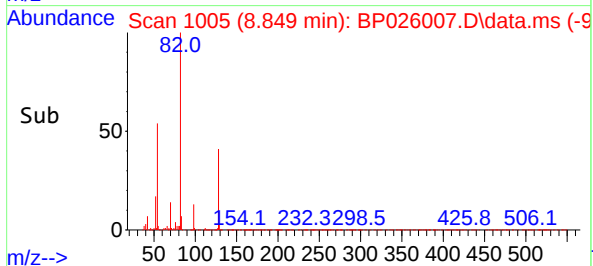
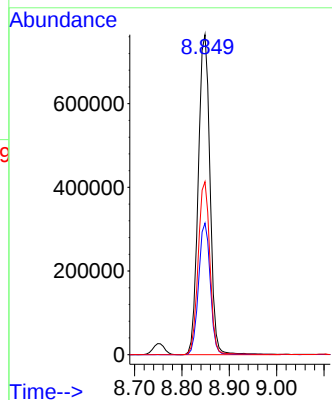
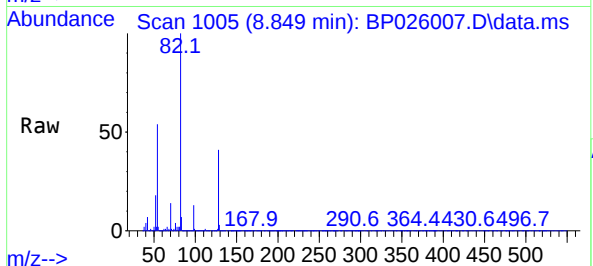




#23
Nitrobenzene-d5
Concen: 83.945 ng
RT: 8.849 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

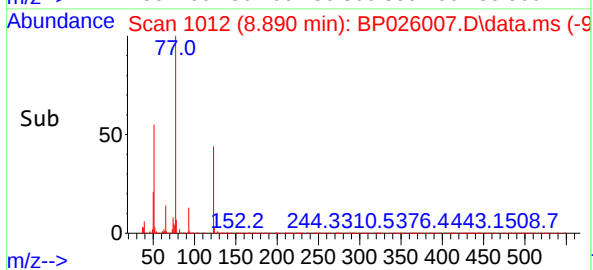
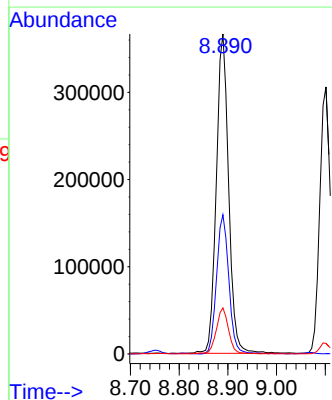
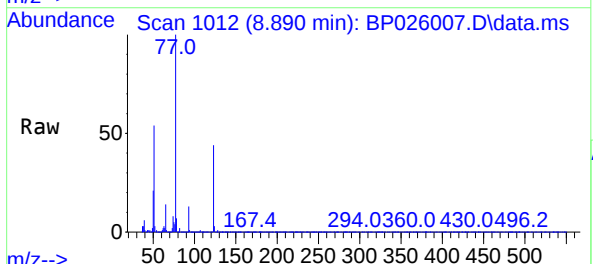
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

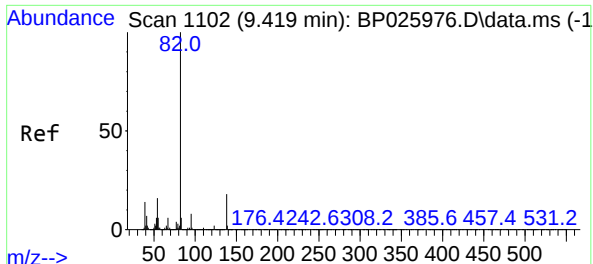
Tgt Ion: 82 Resp: 1315034
Ion Ratio Lower Upper
82 100
128 41.1 33.6 50.4
54 54.0 40.6 61.0



#24
Nitrobenzene
Concen: 46.104 ng
RT: 8.890 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 77 Resp: 642272
Ion Ratio Lower Upper
77 100
123 43.5 35.6 53.4
65 14.4 11.1 16.7

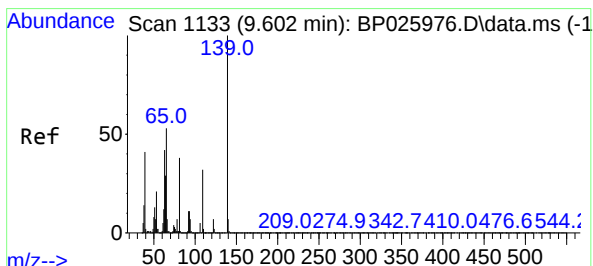
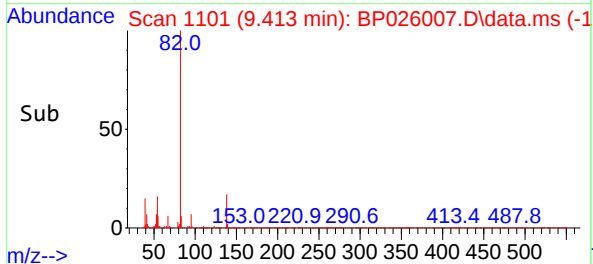
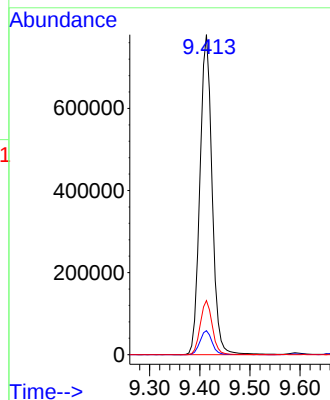
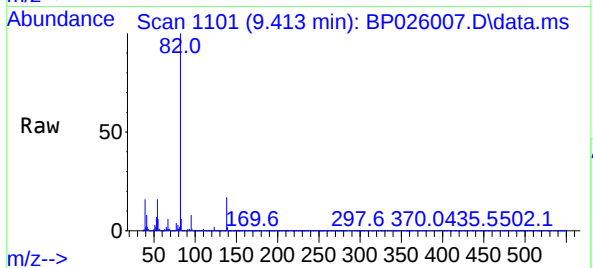




#25
Isophorone
Concen: 46.545 ng
RT: 9.413 min Scan# 1101
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

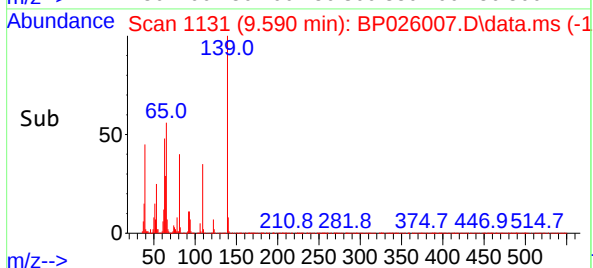
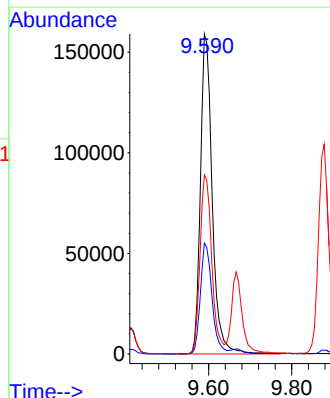
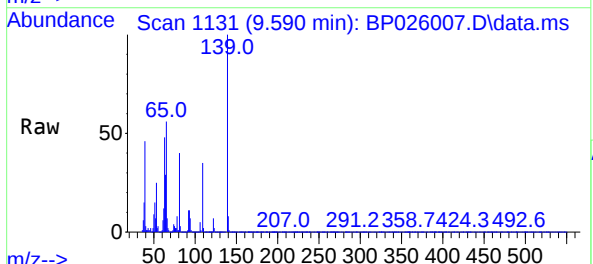
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

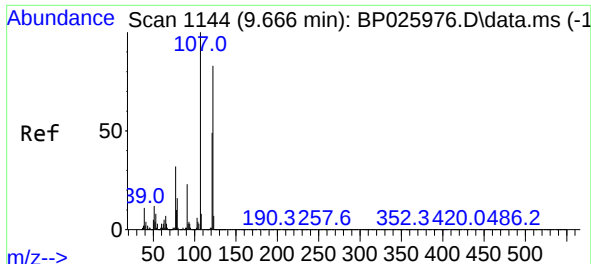
Tgt Ion: 82 Resp: 1309580
Ion Ratio Lower Upper
82 100
95 7.5 6.1 9.1
138 16.9 14.2 21.2



#26
2-Nitrophenol
Concen: 46.394 ng
RT: 9.590 min Scan# 1131
Delta R.T. -0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 139 Resp: 313001
Ion Ratio Lower Upper
139 100
109 34.6 25.9 38.9
65 56.0 42.4 63.6

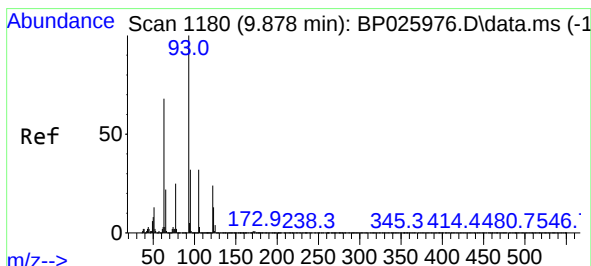
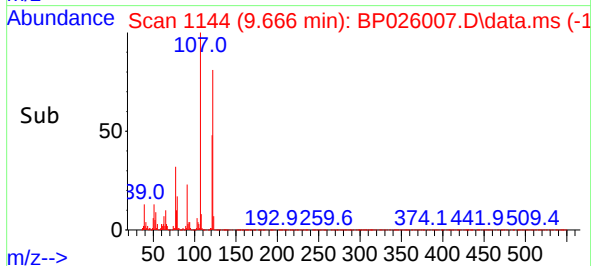
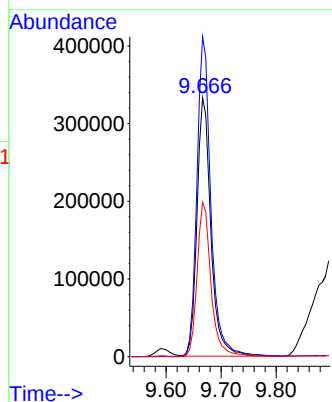
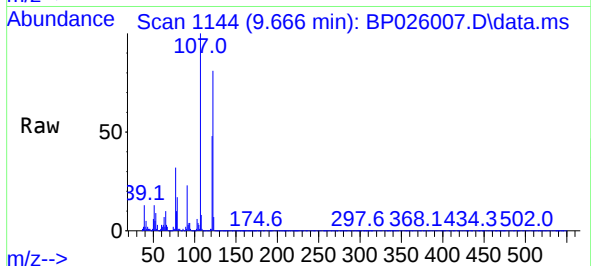




#27
2,4-Dimethylphenol
Concen: 51.321 ng
RT: 9.666 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

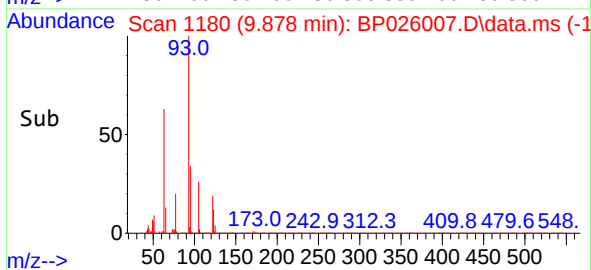
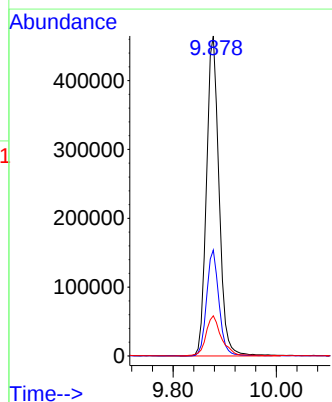
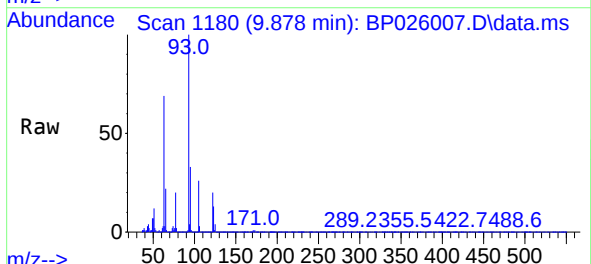
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

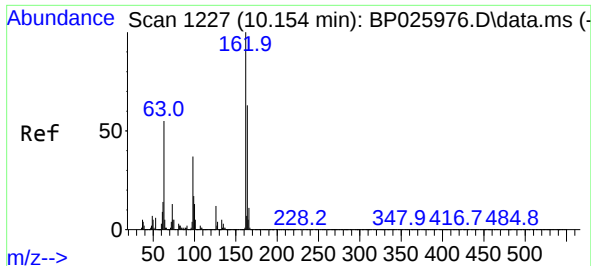
Tgt Ion:122 Resp: 586725
Ion Ratio Lower Upper
122 100
107 123.6 95.9 143.9
121 59.6 46.6 70.0



#28
bis(2-Chloroethoxy)methane
Concen: 47.556 ng
RT: 9.878 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 93 Resp: 782707
Ion Ratio Lower Upper
93 100
95 33.1 25.3 37.9
123 12.6 10.4 15.6

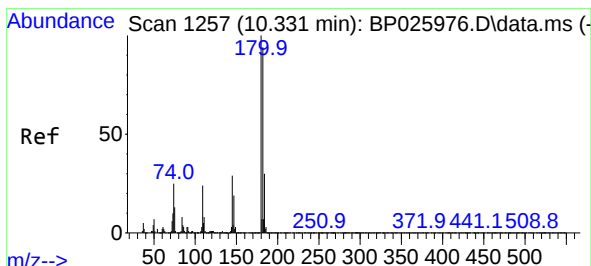
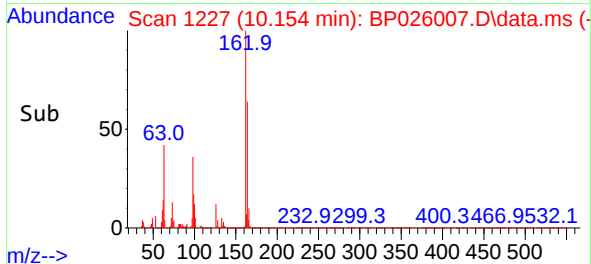
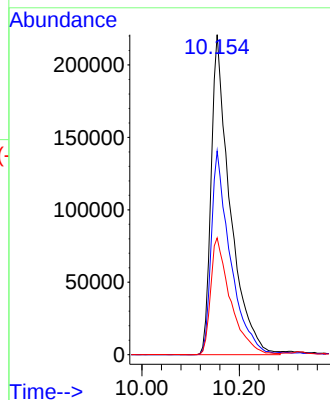
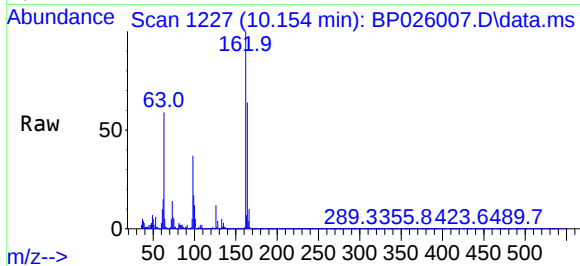




#29
2,4-Dichlorophenol
Concen: 52.089 ng
RT: 10.154 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

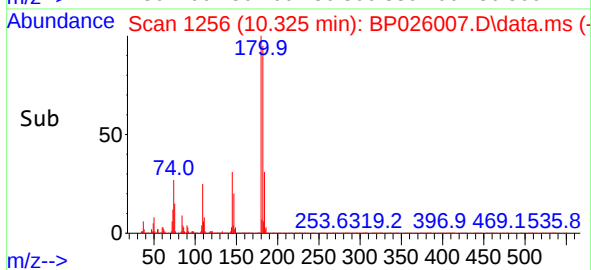
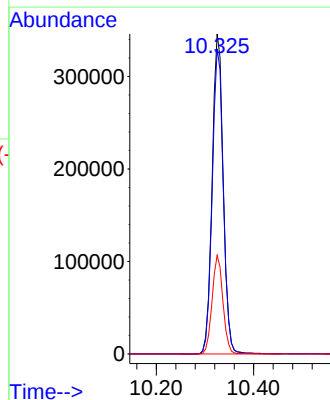
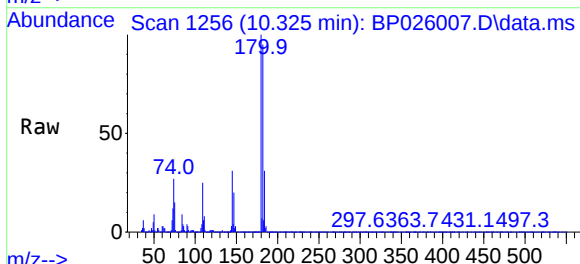
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

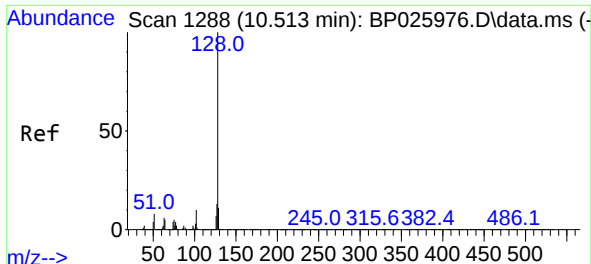
Tgt Ion:162 Resp: 593363
Ion Ratio Lower Upper
162 100
164 63.7 43.4 83.4
98 36.5 17.3 57.3



#30
1,2,4-Trichlorobenzene
Concen: 42.098 ng
RT: 10.325 min Scan# 1256
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:180 Resp: 542915
Ion Ratio Lower Upper
180 100
182 95.3 75.3 112.9
145 30.8 23.4 35.2

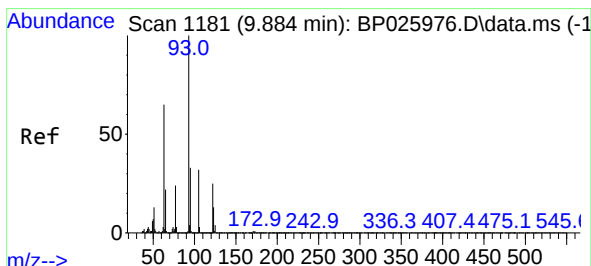
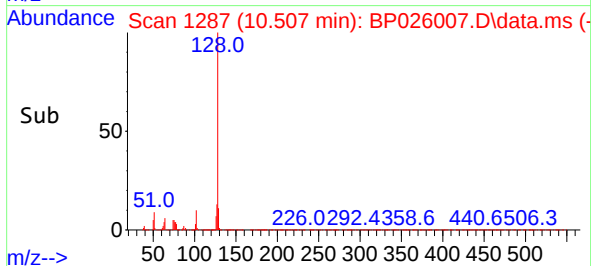
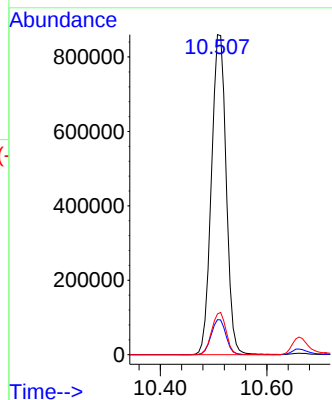
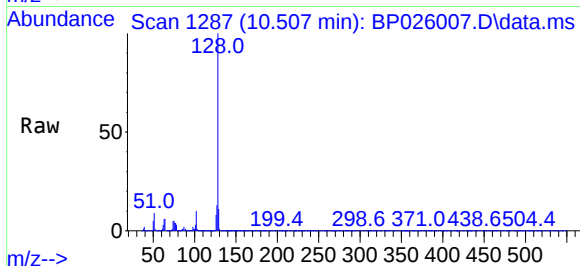




#31
Naphthalene
Concen: 43.491 ng
RT: 10.507 min Scan# 1184
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

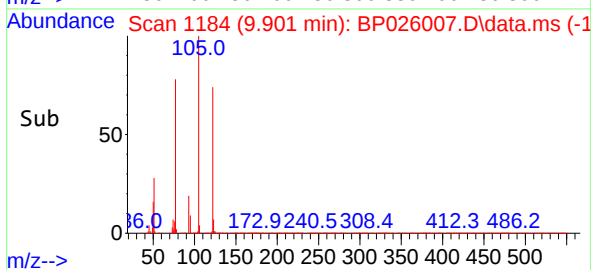
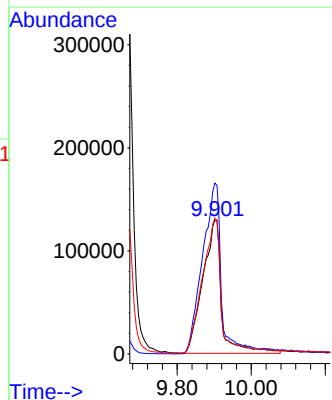
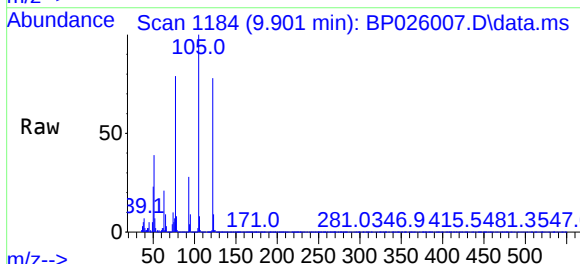
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

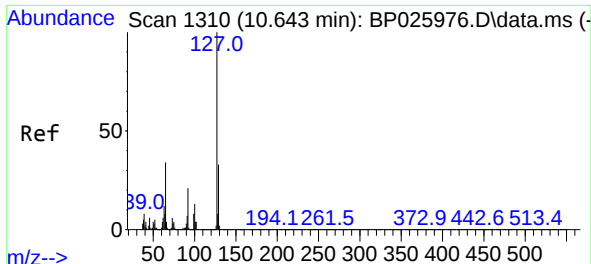
Tgt Ion:128 Resp: 1651949
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 12.8 10.6 16.0



#32
Benzoic acid
Concen: 55.390 ng
RT: 9.901 min Scan# 1184
Delta R.T. 0.018 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:122 Resp: 458873
Ion Ratio Lower Upper
122 100
105 127.9 107.4 147.4
77 101.6 77.0 117.0



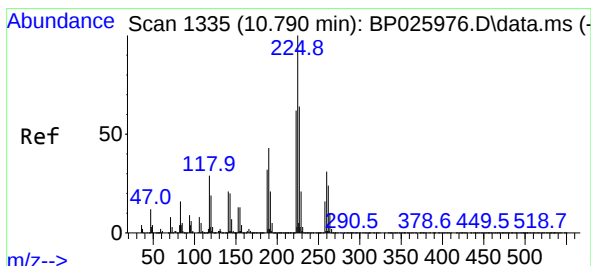
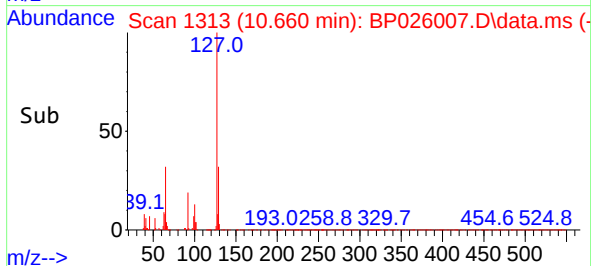
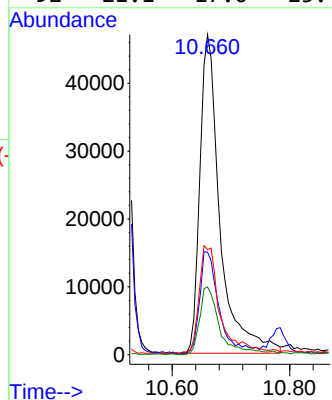
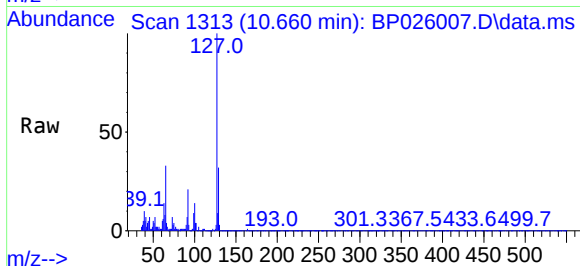


#33
4-Chloroaniline
Concen: 6.921 ng
RT: 10.660 min Scan# 11
Delta R.T. 0.018 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

Tgt Ion:127 Resp: 111645

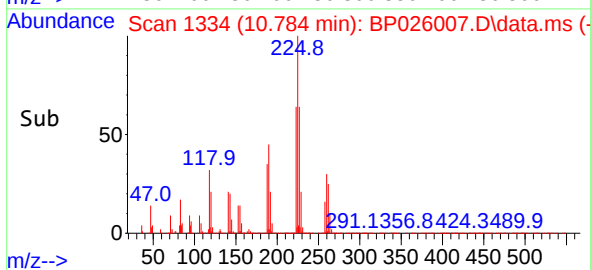
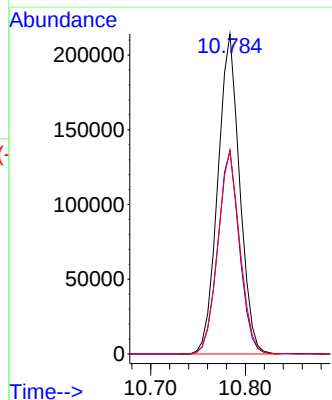
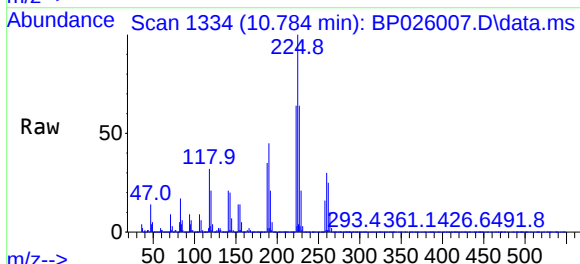
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.2	39.4
65	32.8	27.2	40.8
92	21.1	17.0	25.4

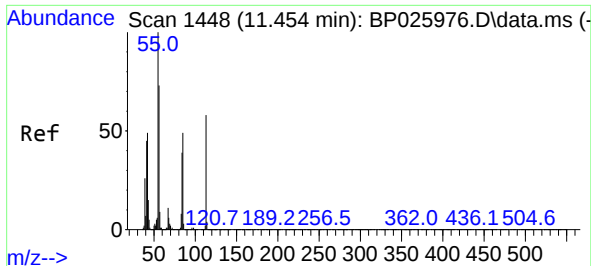


#34
Hexachlorobutadiene
Concen: 40.178 ng
RT: 10.784 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:225 Resp: 342915

Ion	Ratio	Lower	Upper
225	100		
223	63.5	49.8	74.8
227	63.5	51.4	77.2

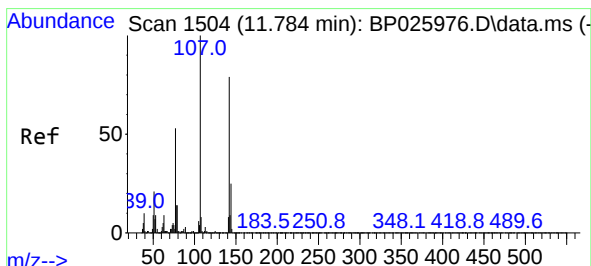
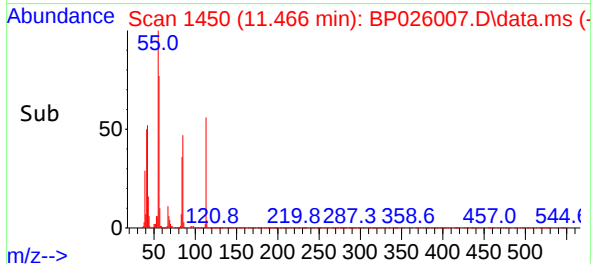
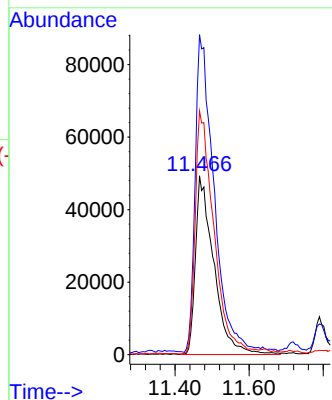
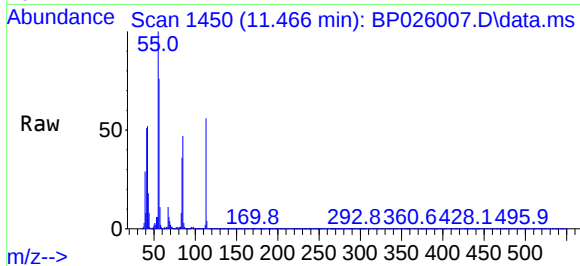




#35
Caprolactam
Concen: 41.714 ng
RT: 11.466 min Scan# 1448
Delta R.T. 0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

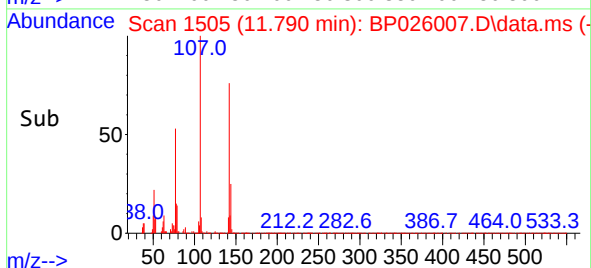
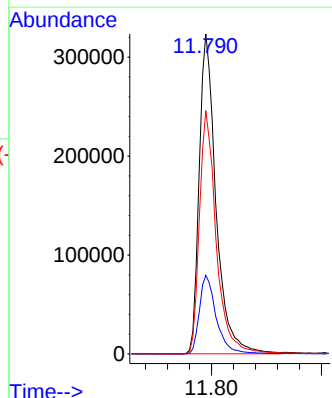
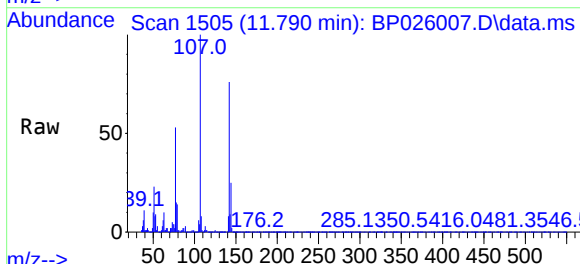
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

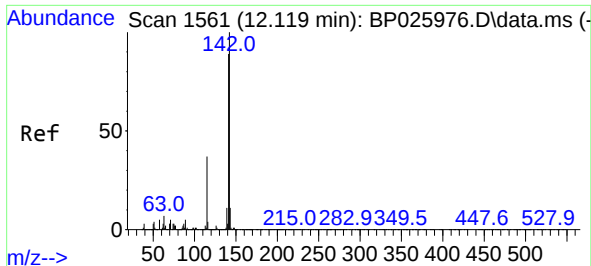
Tgt Ion:113 Resp: 169099
Ion Ratio Lower Upper
113 100
55 178.9 151.8 191.8
56 136.2 104.6 144.6



#36
4-Chloro-3-methylphenol
Concen: 51.543 ng
RT: 11.790 min Scan# 1505
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:107 Resp: 689325
Ion Ratio Lower Upper
107 100
144 24.5 20.3 30.5
142 76.0 63.0 94.4

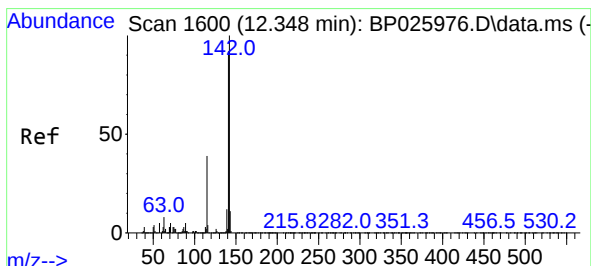
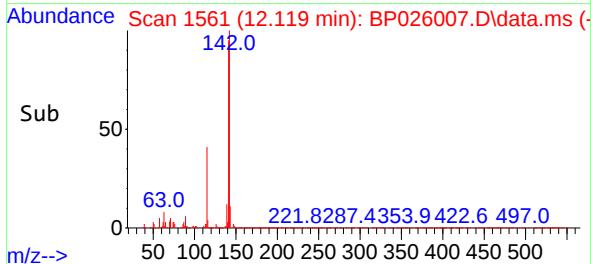
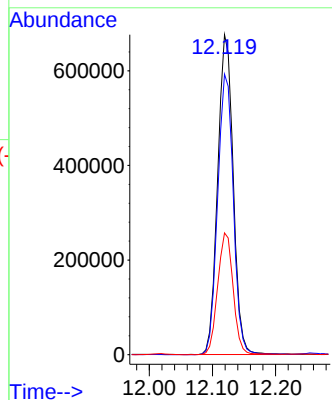
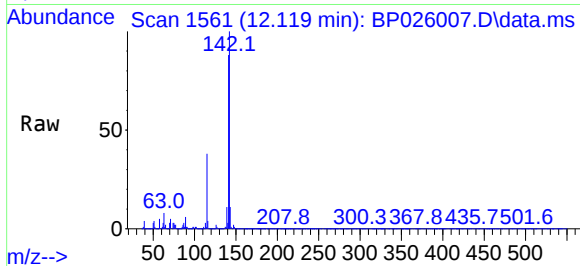




#37
2-Methylnaphthalene
Concen: 46.388 ng
RT: 12.119 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

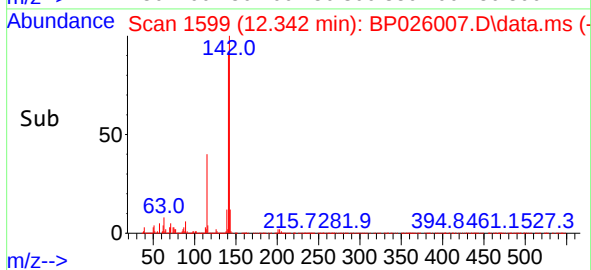
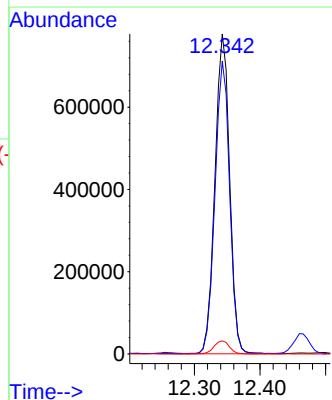
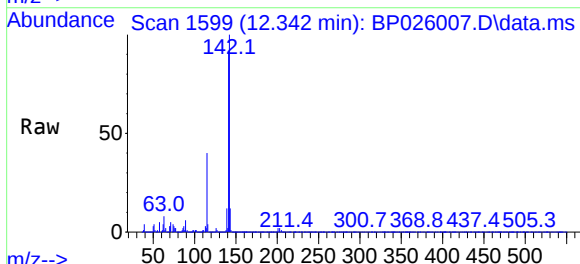
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

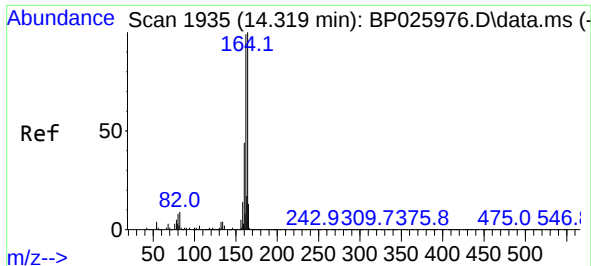
Tgt Ion:142 Resp: 1153623
Ion Ratio Lower Upper
142 100
141 87.6 70.9 106.3
115 38.0 29.9 44.9



#38
1-Methylnaphthalene
Concen: 45.911 ng
RT: 12.342 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:142 Resp: 1204332
Ion Ratio Lower Upper
142 100
141 91.5 73.7 110.5
116 4.1 3.2 4.8

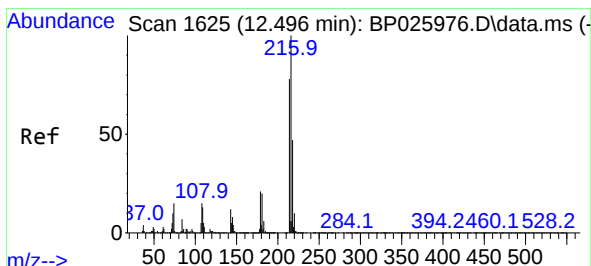
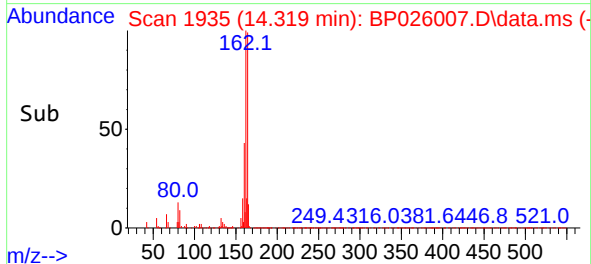
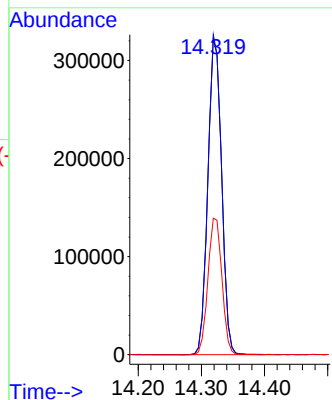
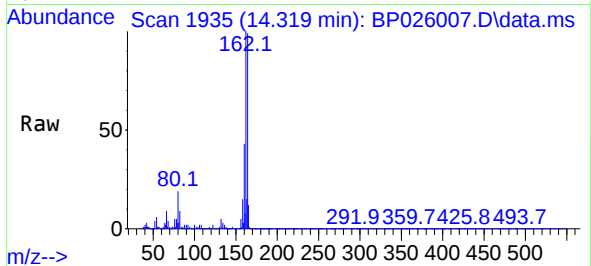




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.319 min Scan# 1935
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

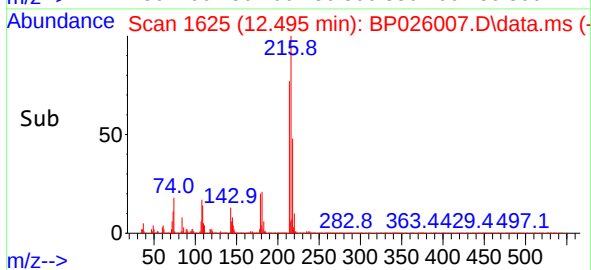
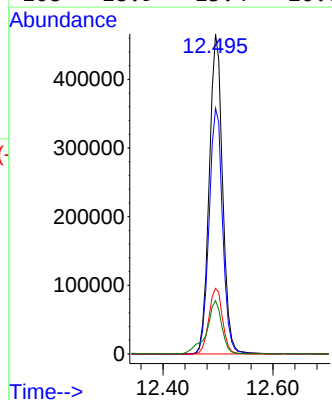
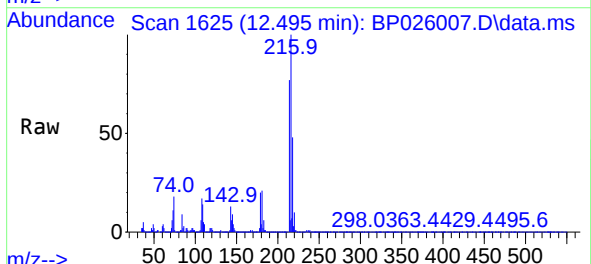
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

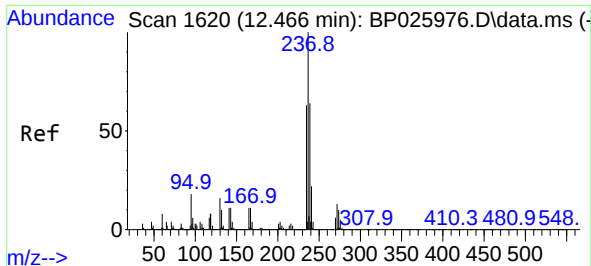
Tgt Ion:164 Resp: 487784
Ion Ratio Lower Upper
164 100
162 101.2 79.3 118.9
160 43.2 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 49.340 ng
RT: 12.495 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:216 Resp: 783695
Ion Ratio Lower Upper
216 100
214 77.9 62.6 94.0
179 21.0 16.5 24.7
108 18.9 13.4 20.0

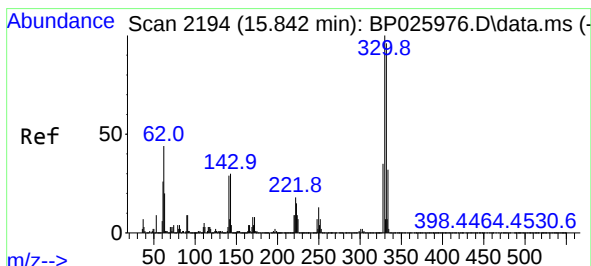
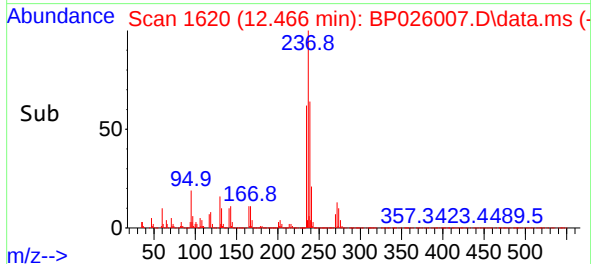
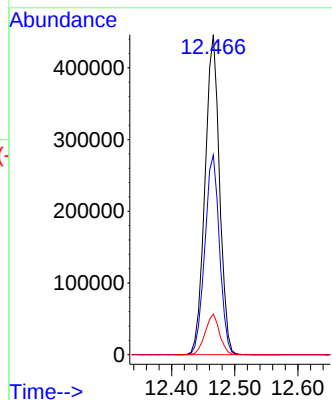
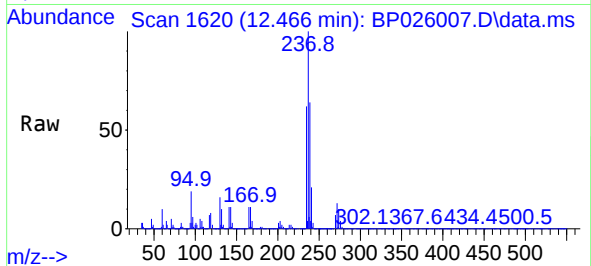




#41
Hexachlorocyclopentadiene
Concen: 76.357 ng
RT: 12.466 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

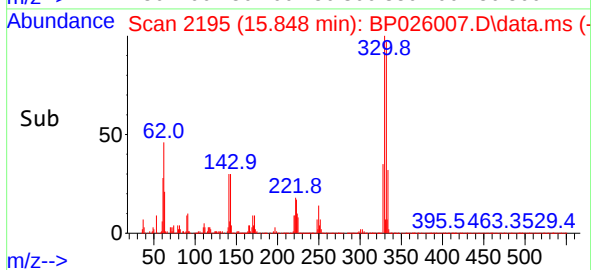
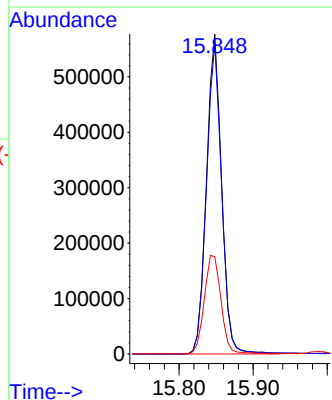
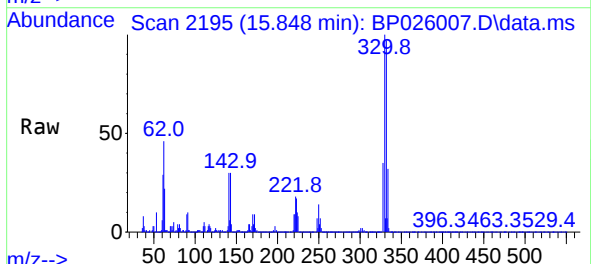
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

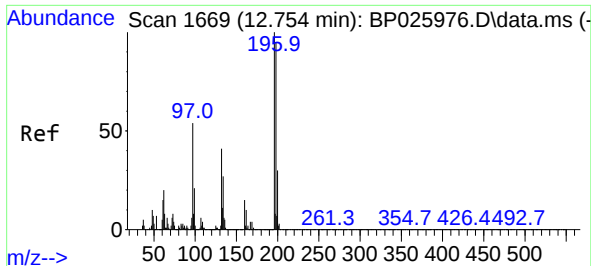
Tgt Ion:237 Resp: 712398
Ion Ratio Lower Upper
237 100
235 62.4 43.1 83.1
272 12.7 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 125.064 ng
RT: 15.848 min Scan# 2195
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:330 Resp: 821262
Ion Ratio Lower Upper
330 100
332 97.5 77.8 116.8
141 34.0 25.6 38.4

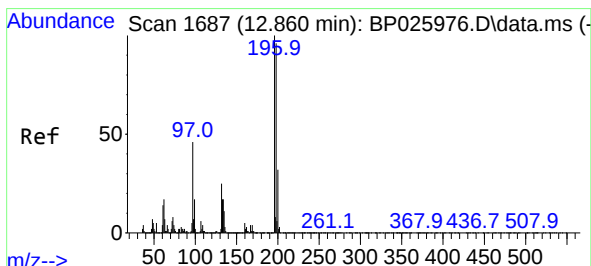
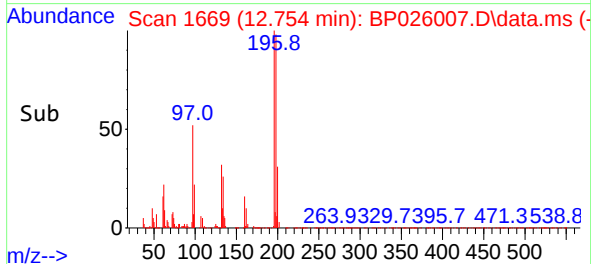
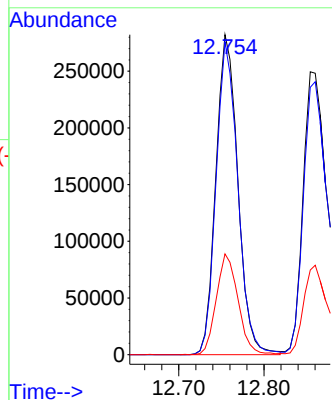
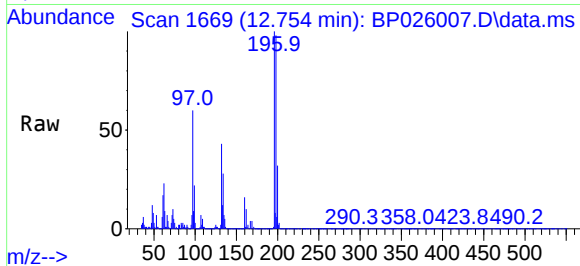




#43
2,4,6-Trichlorophenol
Concen: 50.295 ng
RT: 12.754 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

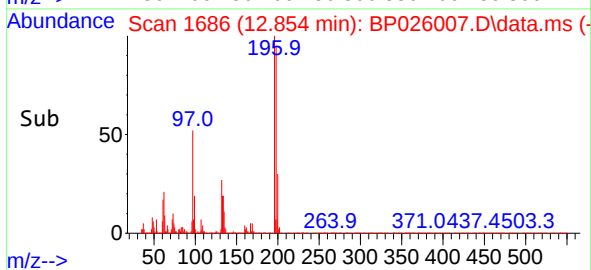
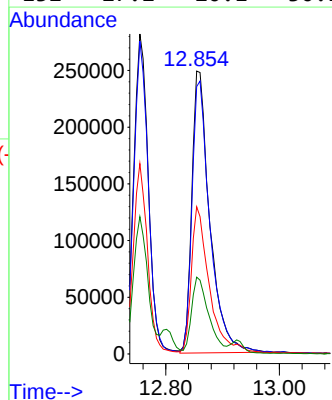
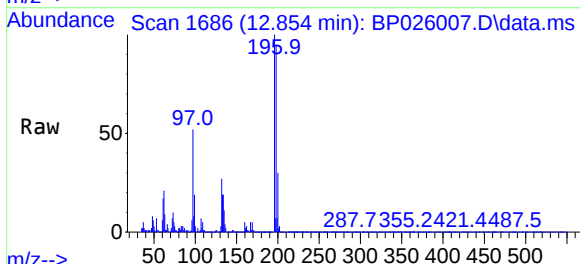
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

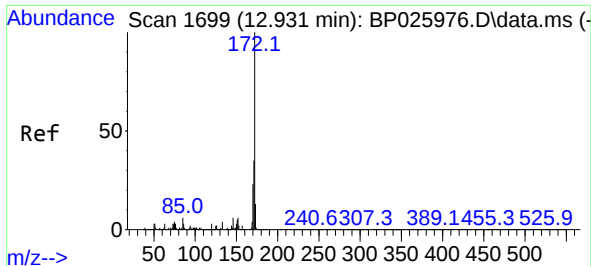
Tgt Ion:196 Resp: 507072
Ion Ratio Lower Upper
196 100
198 97.8 76.3 114.5
200 31.5 23.9 35.9



#44
2,4,5-Trichlorophenol
Concen: 49.952 ng
RT: 12.854 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:196 Resp: 548401
Ion Ratio Lower Upper
196 100
198 94.5 77.0 115.4
97 52.0 36.6 54.8
132 27.2 20.1 30.1

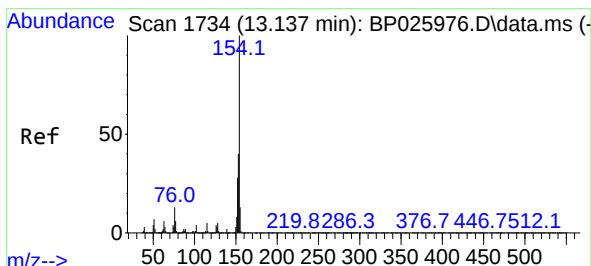
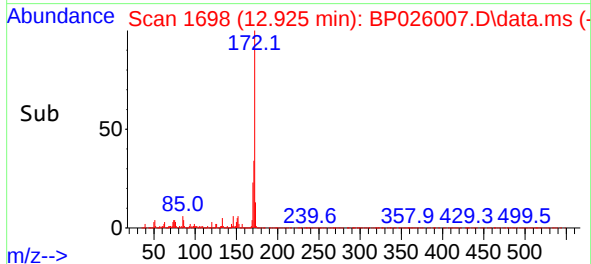
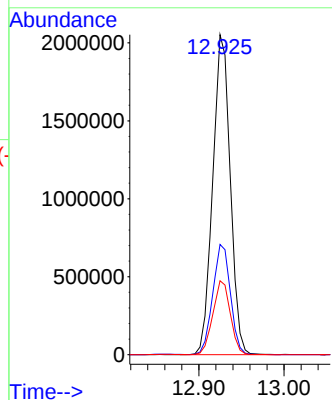
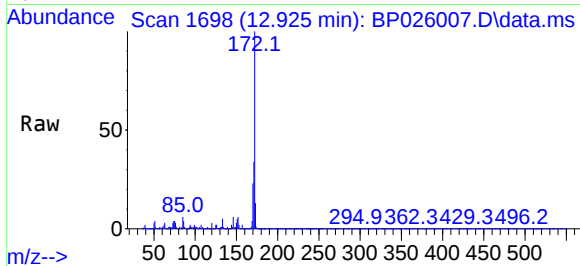




#45
2-Fluorobiphenyl
Concen: 76.935 ng
RT: 12.925 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

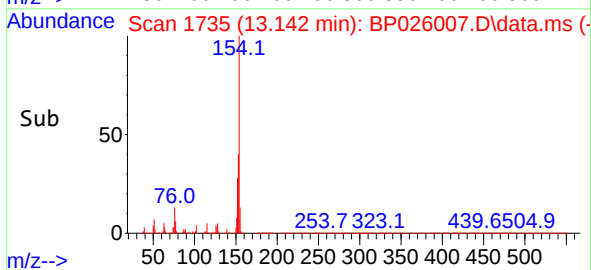
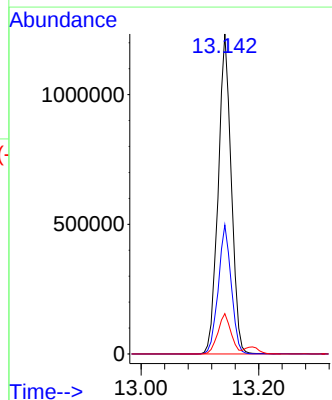
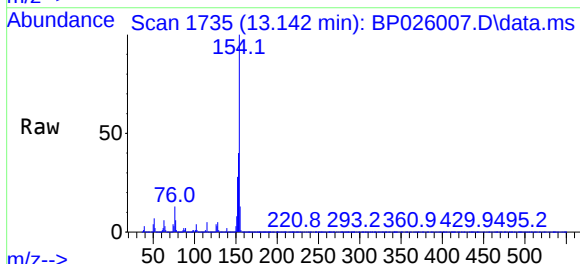
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

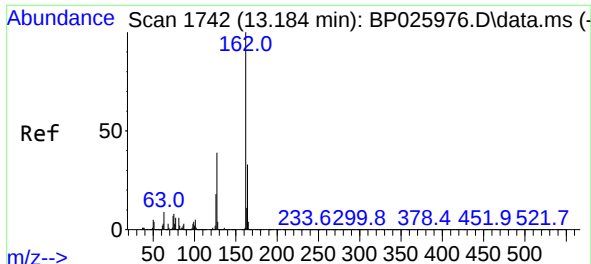
Tgt Ion:172 Resp: 2927899
Ion Ratio Lower Upper
172 100
171 34.4 27.8 41.8
170 23.1 18.5 27.7



#46
1,1'-Biphenyl
Concen: 51.700 ng
RT: 13.142 min Scan# 1735
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:154 Resp: 1904987
Ion Ratio Lower Upper
154 100
153 40.3 20.1 60.1
76 12.6 0.0 33.1





#47

2-Chloronaphthalene

Concen: 46.490 ng

RT: 13.190 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP026007.D

Acq: 22 Oct 2025 20:39

Instrument :

BNA_P

ClientSampleId :

OUTSIDE-DUMPSTERMSD

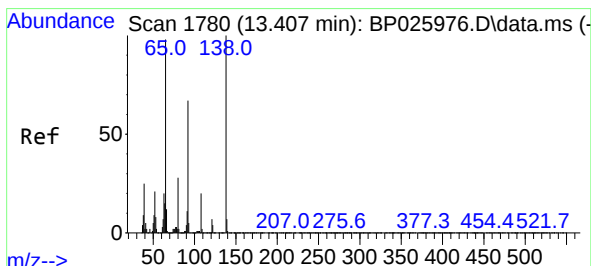
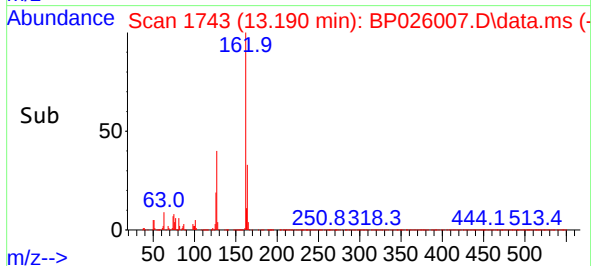
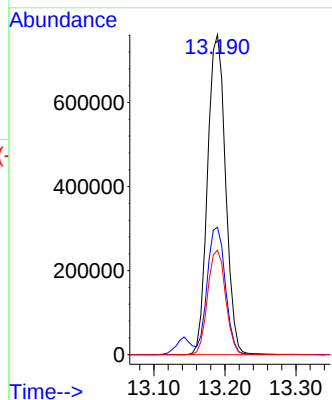
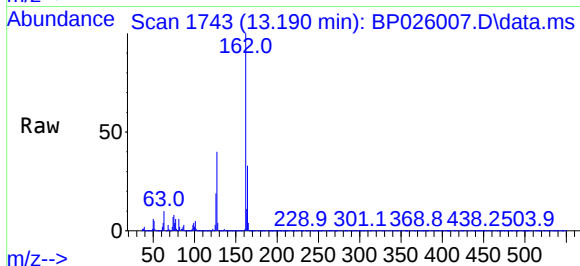
Tgt Ion:162 Resp: 1339377

Ion Ratio Lower Upper

162 100

127 39.8 31.4 47.0

164 32.6 26.4 39.6



#48

2-Nitroaniline

Concen: 49.403 ng

RT: 13.407 min Scan# 1780

Delta R.T. -0.000 min

Lab File: BP026007.D

Acq: 22 Oct 2025 20:39

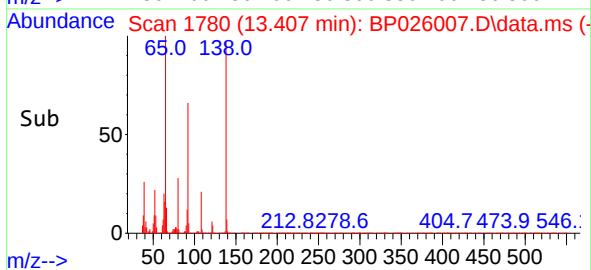
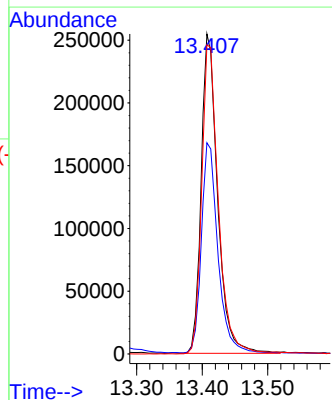
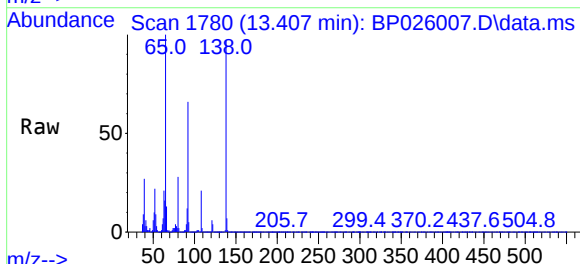
Tgt Ion: 65 Resp: 443601

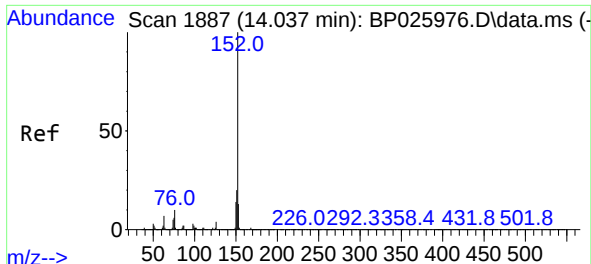
Ion Ratio Lower Upper

65 100

92 66.0 55.0 82.4

138 96.6 82.0 123.0

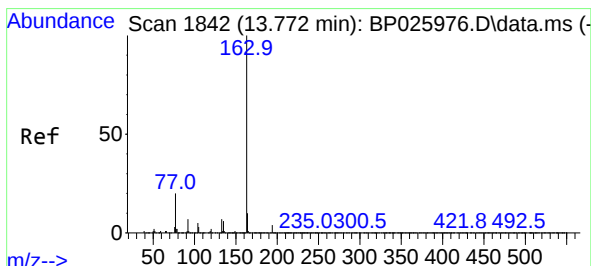
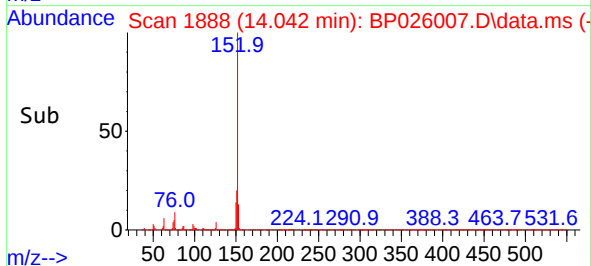
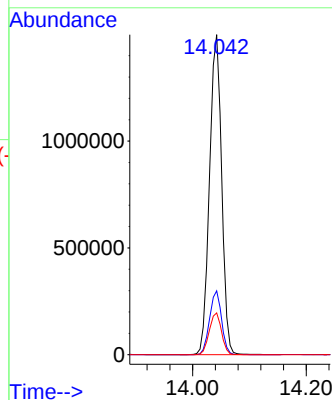
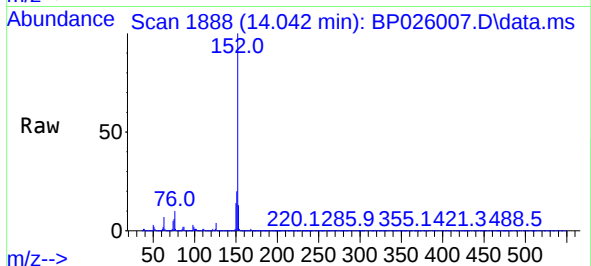




#49
Acenaphthylene
Concen: 47.400 ng
RT: 14.042 min Scan# 1888
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

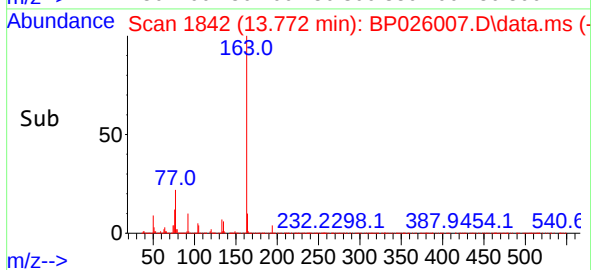
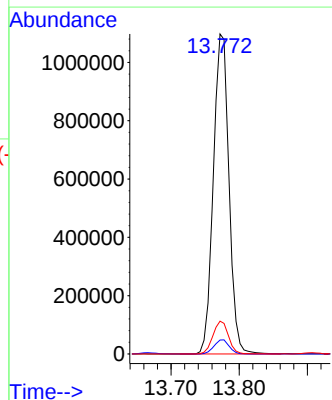
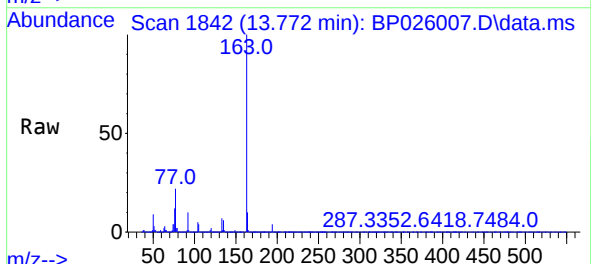
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

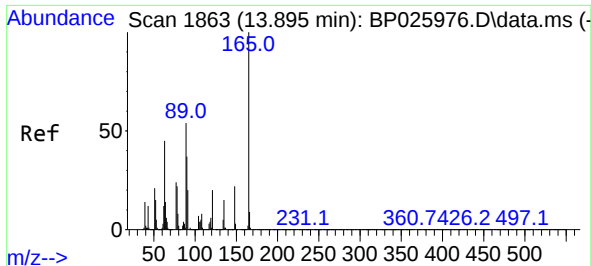
Tgt Ion:152 Resp: 2208064
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.1 10.6 15.8



#50
Dimethylphthalate
Concen: 47.476 ng
RT: 13.772 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:163 Resp: 1750415
Ion Ratio Lower Upper
163 100
194 4.3 3.6 5.4
164 10.3 8.2 12.2

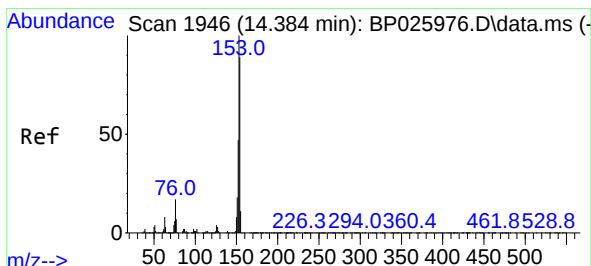
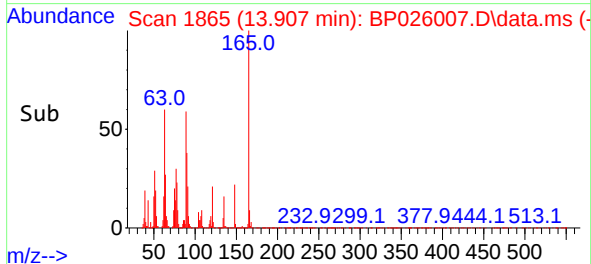
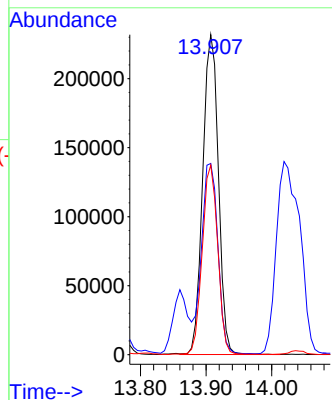
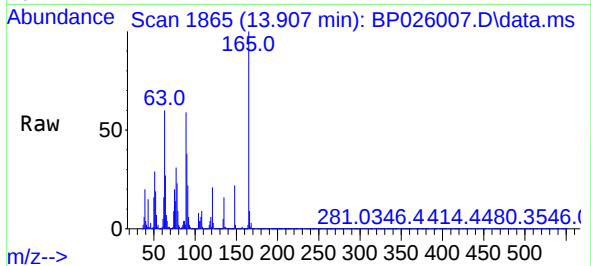




#51
2,6-Dinitrotoluene
Concen: 48.440 ng
RT: 13.907 min Scan# 1865
Delta R.T. 0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

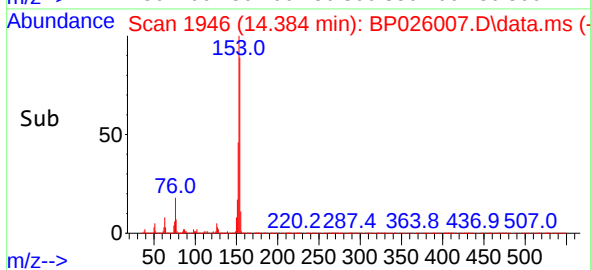
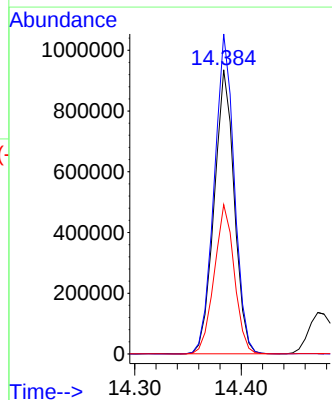
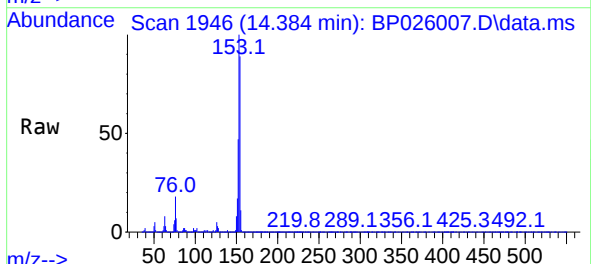
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

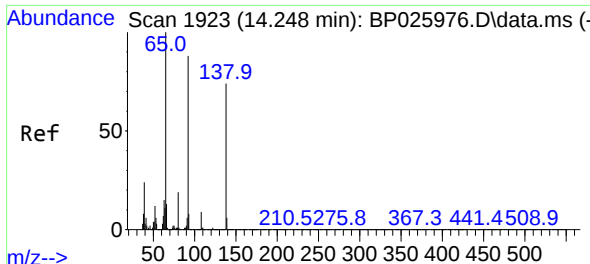
Tgt Ion:165 Resp: 385612
Ion Ratio Lower Upper
165 100
63 59.7 45.4 68.0
89 59.3 43.4 65.0



#52
Acenaphthene
Concen: 45.488 ng
RT: 14.384 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:154 Resp: 1223610
Ion Ratio Lower Upper
154 100
153 112.6 90.2 135.2
152 52.5 42.2 63.2

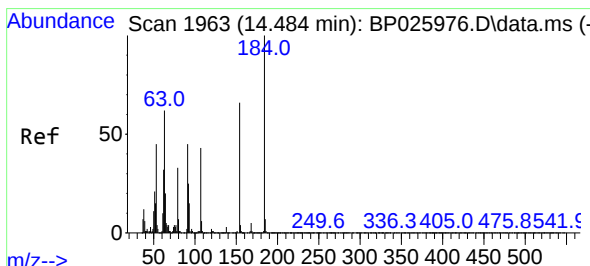
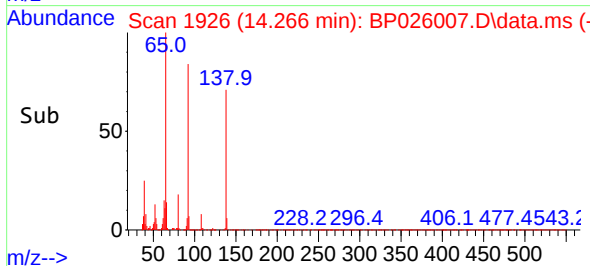
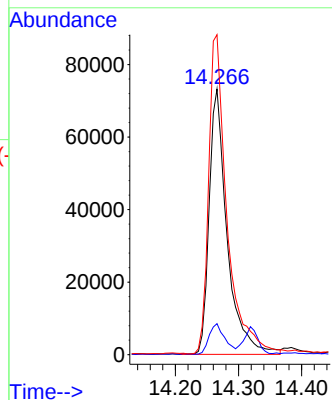
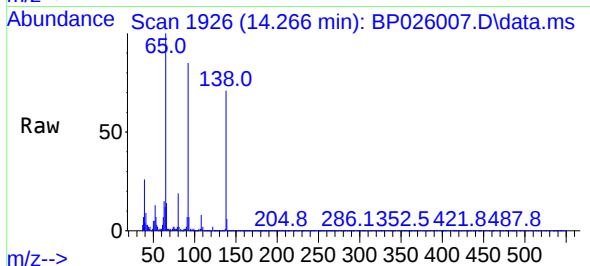




#53
3-Nitroaniline
Concen: 18.264 ng
RT: 14.266 min Scan# 1926
Delta R.T. 0.018 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

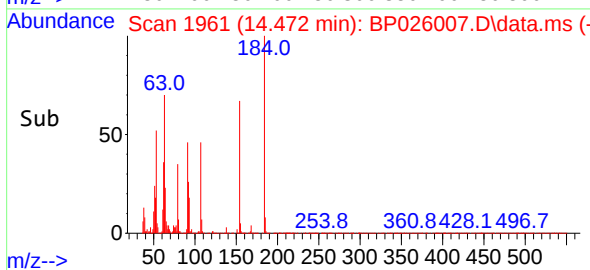
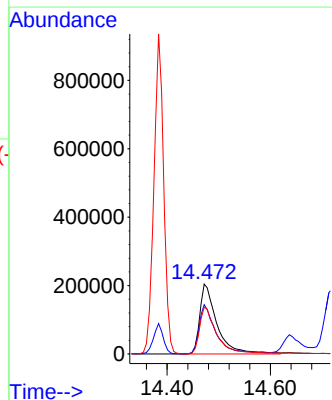
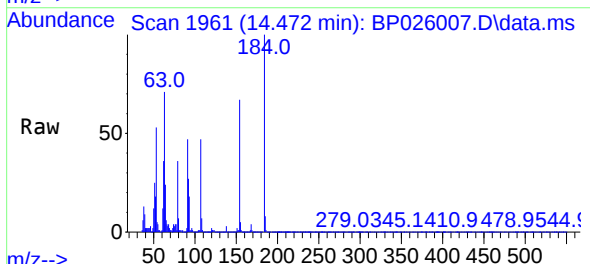
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

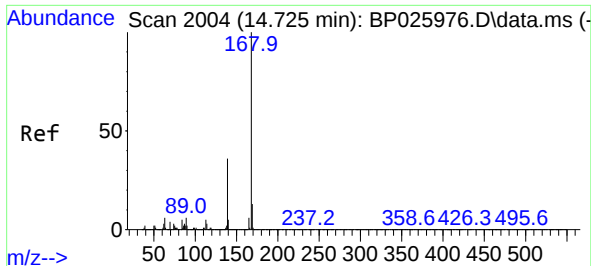
Tgt Ion:138 Resp: 144809
Ion Ratio Lower Upper
138 100
108 11.7 10.0 15.0
92 120.5 96.1 144.1



#54
2,4-Dinitrophenol
Concen: 86.553 ng
RT: 14.472 min Scan# 1961
Delta R.T. -0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:184 Resp: 470818
Ion Ratio Lower Upper
184 100
63 70.6 50.2 75.2
154 66.8 54.2 81.4

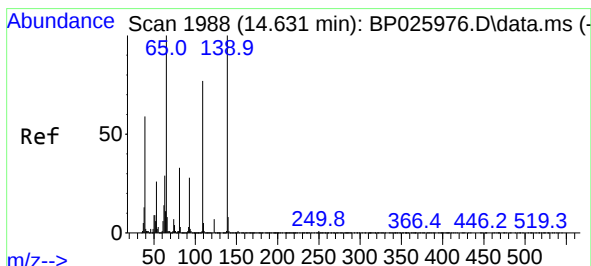
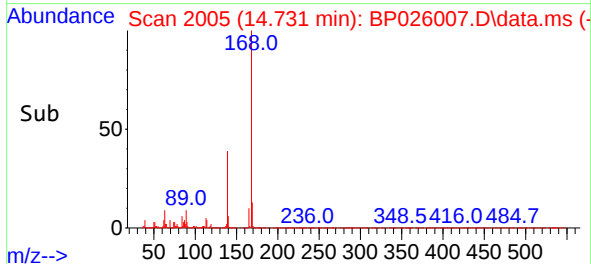
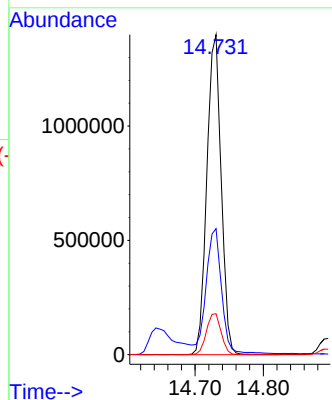
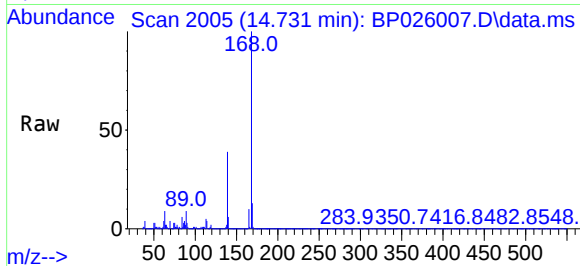




#55
Dibenzofuran
Concen: 47.447 ng
RT: 14.731 min Scan# 20
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

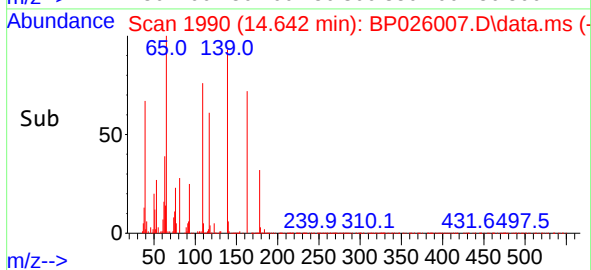
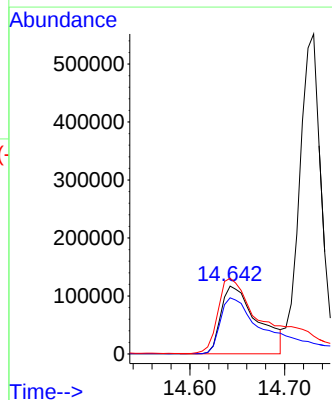
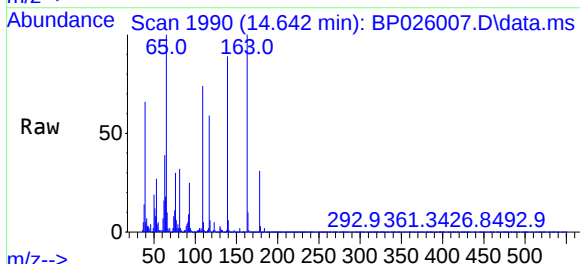
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

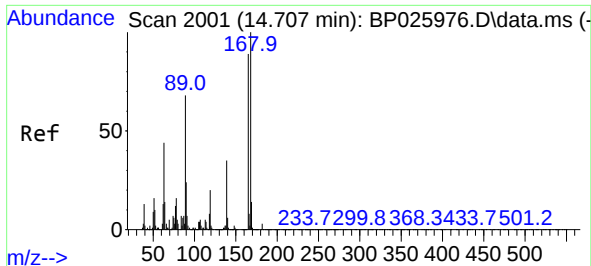
Tgt Ion:168 Resp: 2043677
Ion Ratio Lower Upper
168 100
139 39.4 30.5 45.7
169 12.8 10.6 15.8



#56
4-Nitrophenol
Concen: 65.216 ng
RT: 14.642 min Scan# 1990
Delta R.T. 0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:139 Resp: 313584
Ion Ratio Lower Upper
139 100
109 82.6 57.6 97.6
65 111.5 81.4 121.4

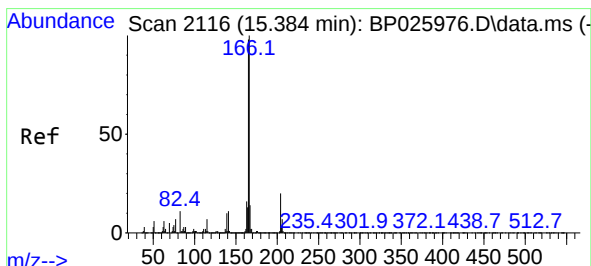
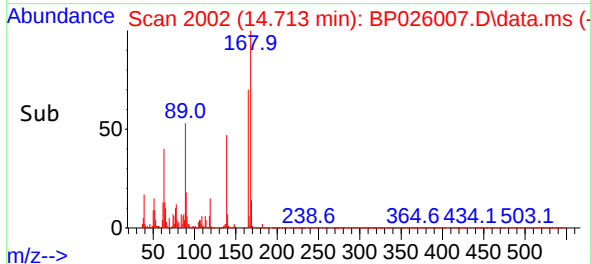
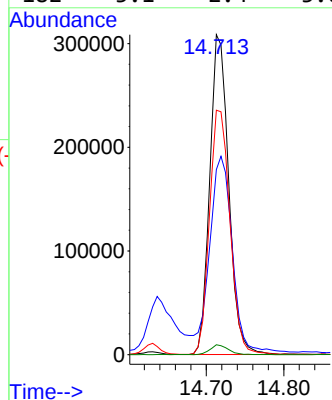
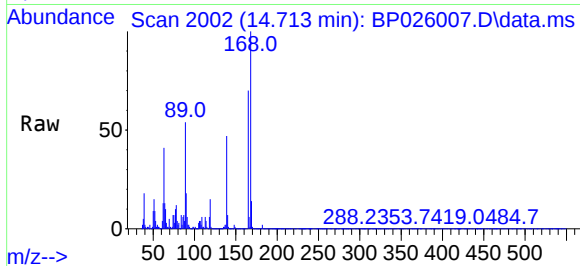




#57
2,4-Dinitrotoluene
Concen: 48.684 ng
RT: 14.713 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

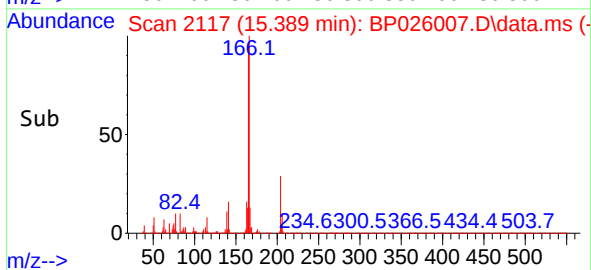
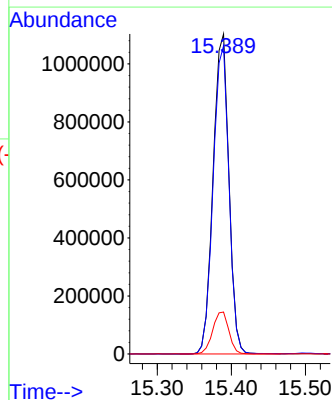
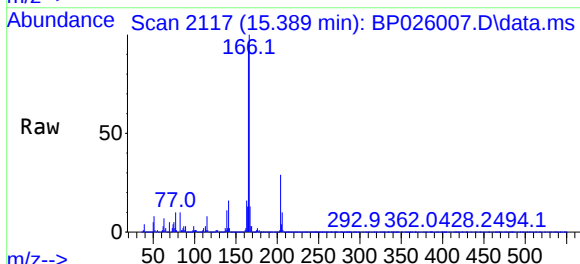
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

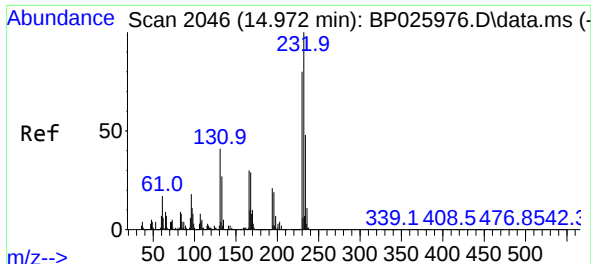
Tgt Ion:165 Resp: 525129
Ion Ratio Lower Upper
165 100
63 57.9 41.8 62.6
89 76.4 61.6 92.4
182 3.1 2.4 3.6



#58
Fluorene
Concen: 47.074 ng
RT: 15.389 min Scan# 2117
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:166 Resp: 1629250
Ion Ratio Lower Upper
166 100
165 96.3 78.2 117.2
167 13.1 10.8 16.2

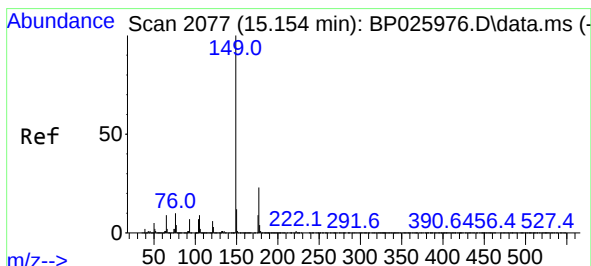
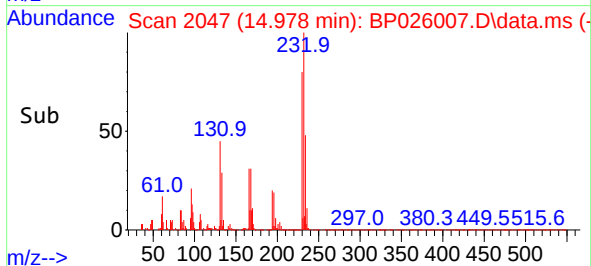
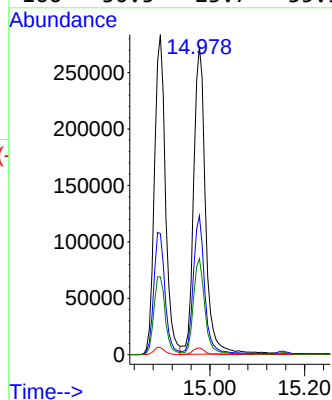
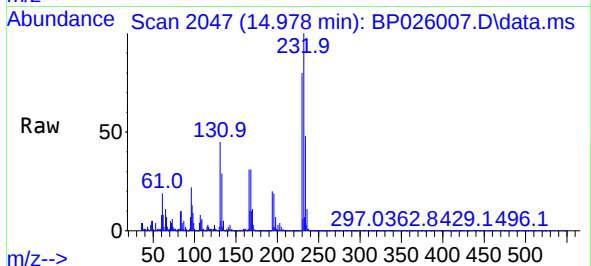




#59
2,3,4,6-Tetrachlorophenol
Concen: 48.255 ng
RT: 14.978 min Scan# 2046
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

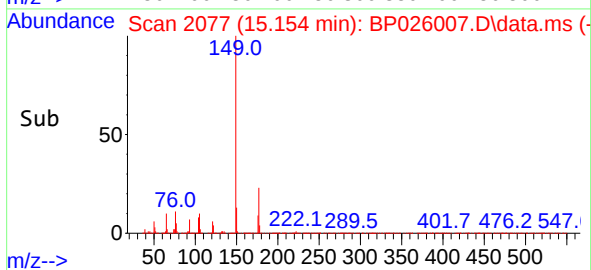
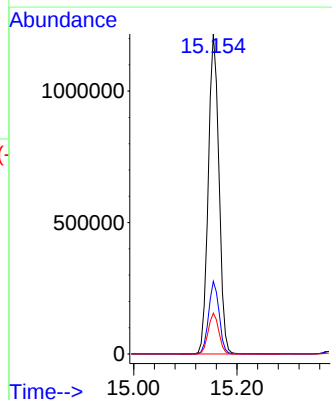
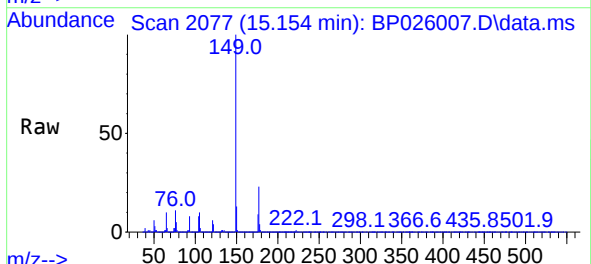
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

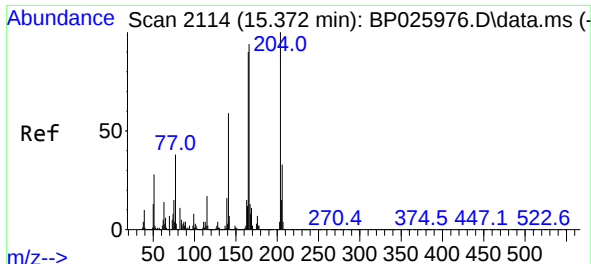
Tgt Ion:232 Resp: 475357
Ion Ratio Lower Upper
232 100
131 43.0 33.8 50.8
130 2.3 1.8 2.8
166 30.5 23.7 35.5



#60
Diethylphthalate
Concen: 47.947 ng
RT: 15.154 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:149 Resp: 1742990
Ion Ratio Lower Upper
149 100
177 22.7 18.2 27.2
150 12.7 9.8 14.6

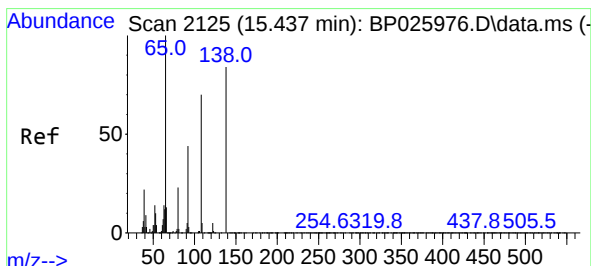
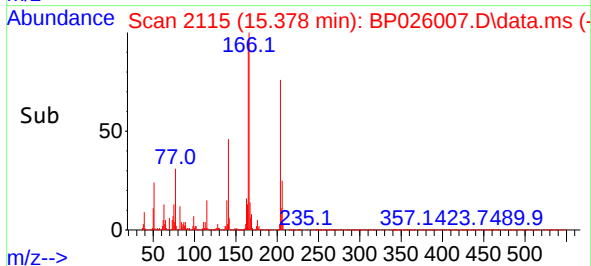
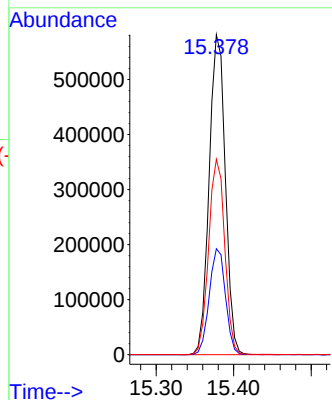
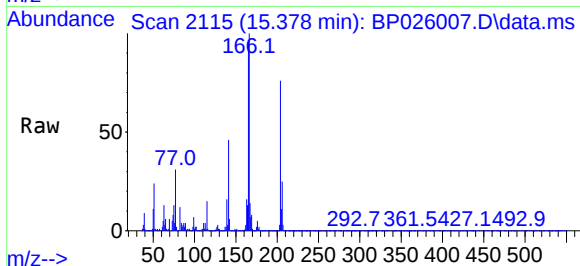




#61
4-Chlorophenyl-phenylether
Concen: 46.254 ng
RT: 15.378 min Scan# 2114
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

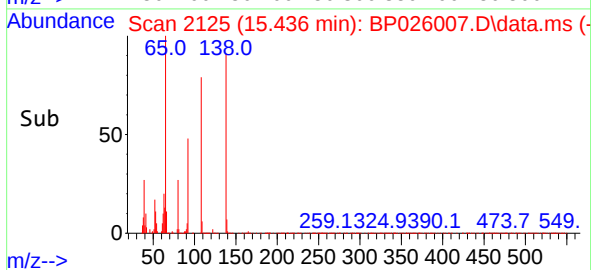
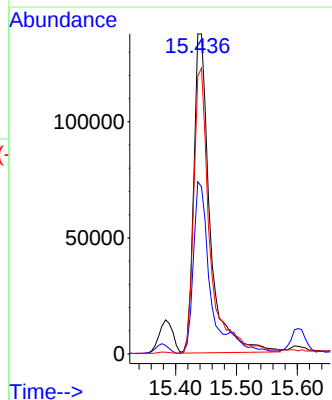
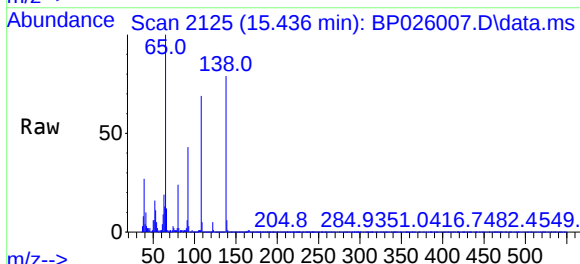
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

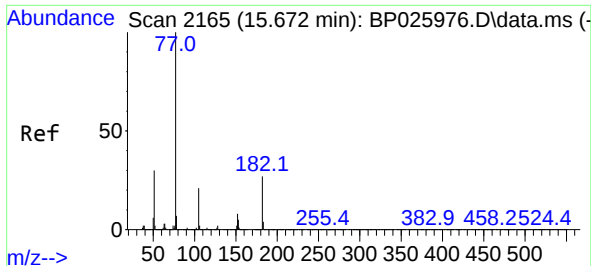
Tgt Ion:204 Resp: 841824
Ion Ratio Lower Upper
204 100
206 33.1 26.5 39.7
141 61.0 47.2 70.8



#62
4-Nitroaniline
Concen: 34.633 ng
RT: 15.436 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:138 Resp: 254442
Ion Ratio Lower Upper
138 100
92 53.8 32.5 72.5
108 86.9 62.7 102.7

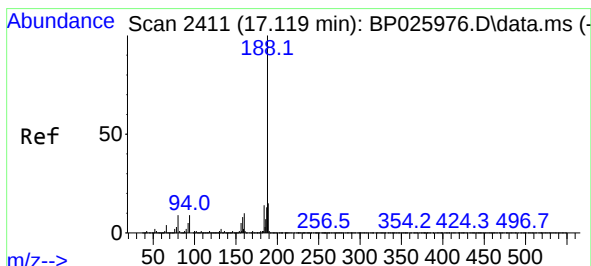
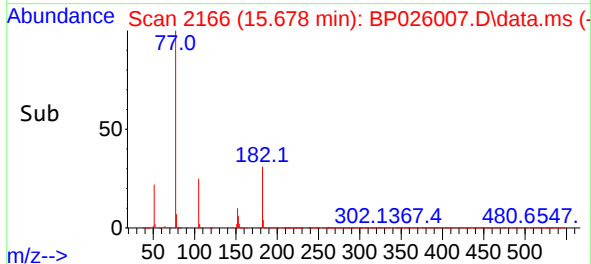
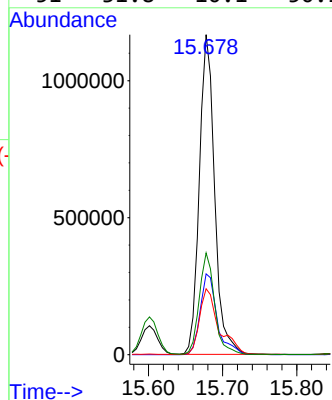
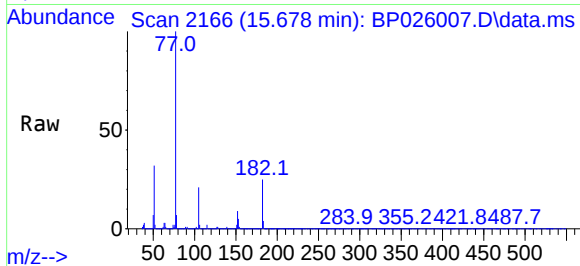




#63
Azobenzene
Concen: 49.390 ng
RT: 15.678 min Scan# 2165
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

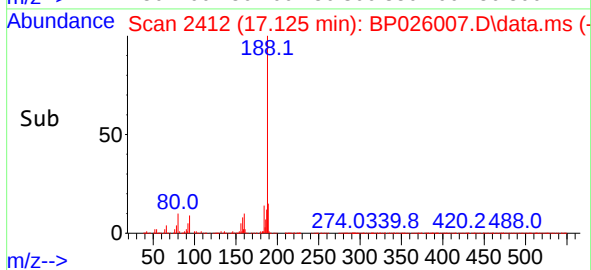
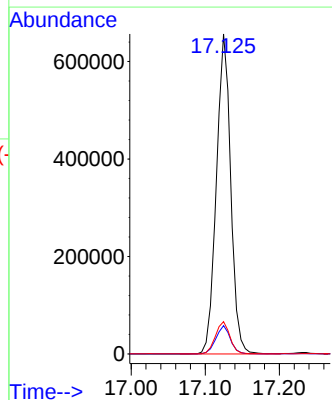
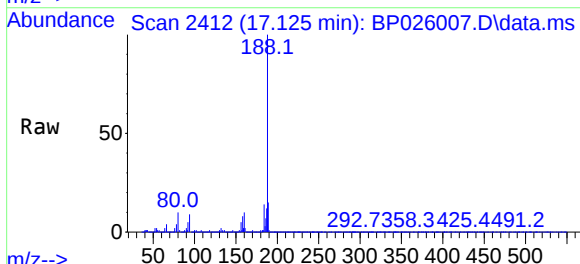
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

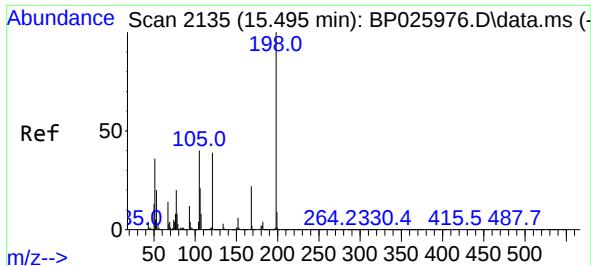
Tgt Ion: 77 Resp: 1673511
Ion Ratio Lower Upper
77 100
182 25.2 6.6 46.6
105 20.6 1.3 41.3
51 31.8 10.1 50.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.125 min Scan# 2412
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion: 188 Resp: 880724
Ion Ratio Lower Upper
188 100
94 8.9 6.8 10.2
80 10.1 7.2 10.8

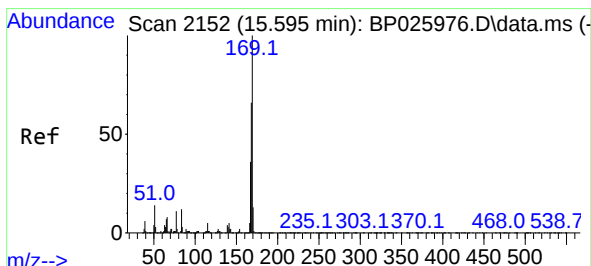
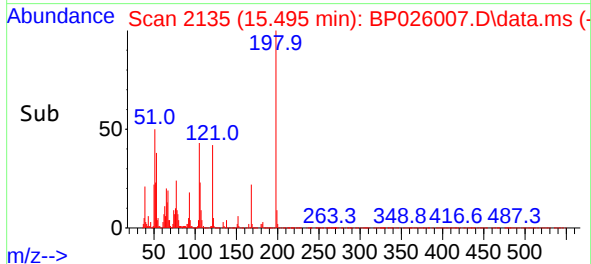
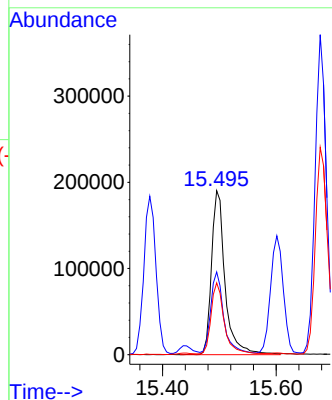
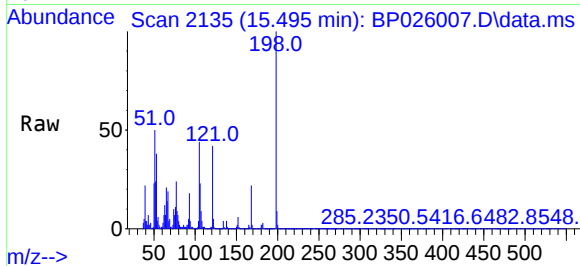




#65
4,6-Dinitro-2-methylphenol
Concen: 49.345 ng
RT: 15.495 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

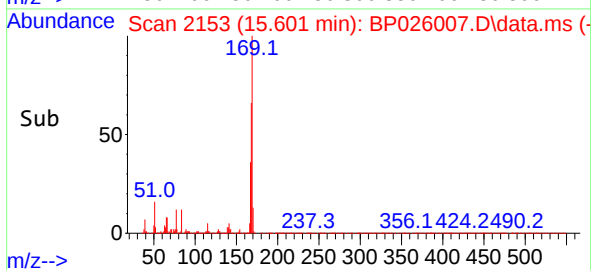
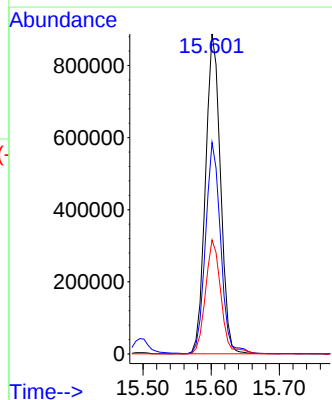
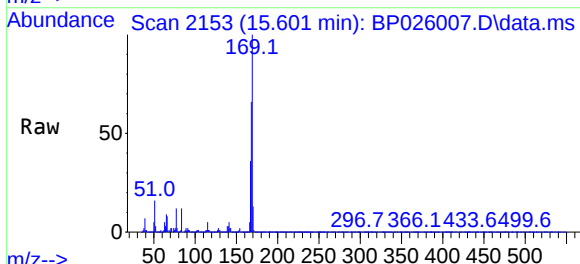
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

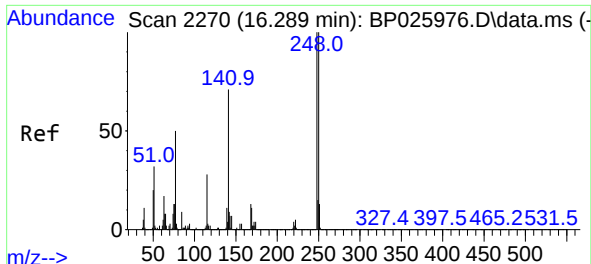
Tgt Ion:198 Resp: 314104
Ion Ratio Lower Upper
198 100
51 50.4 22.1 62.1
105 43.8 20.8 60.8



#66
n-Nitrosodiphenylamine
Concen: 47.904 ng
RT: 15.601 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:169 Resp: 1357411
Ion Ratio Lower Upper
169 100
168 66.1 53.2 79.8
167 35.6 28.6 42.8

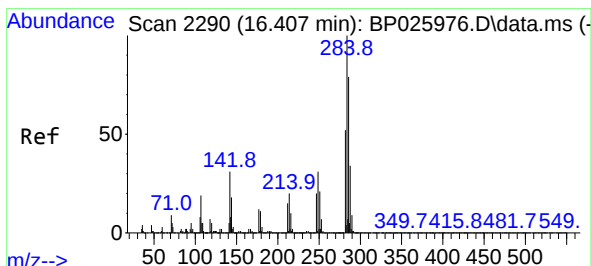
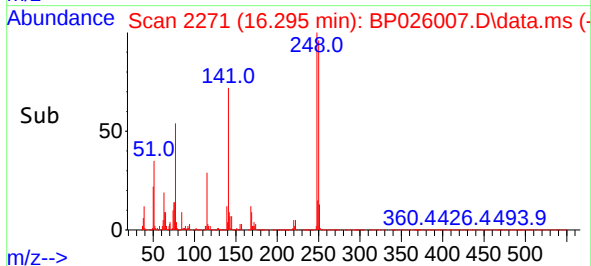
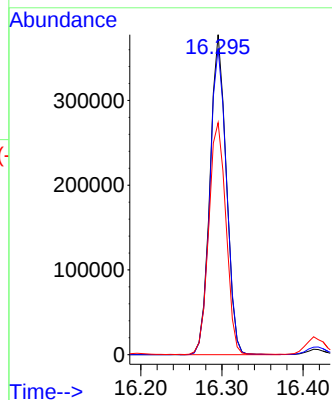
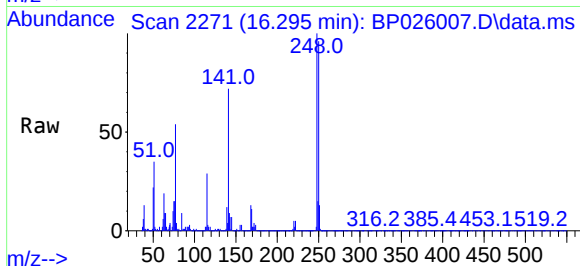




#67
4-Bromophenyl-phenylether
Concen: 48.366 ng
RT: 16.295 min Scan# 211
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

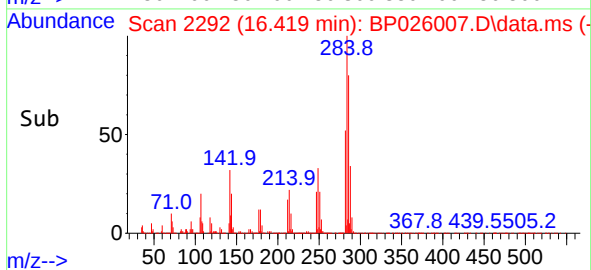
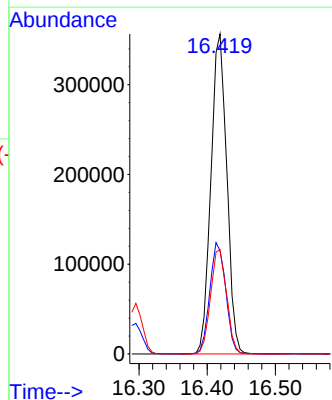
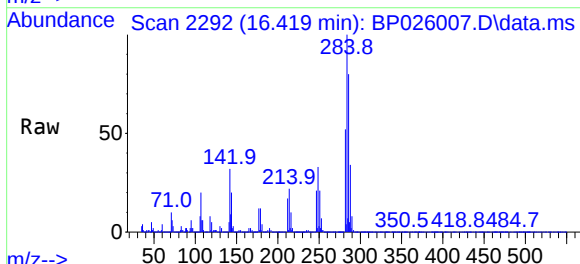
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

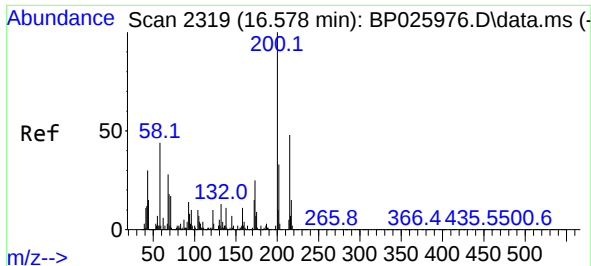
Tgt Ion:248 Resp: 525764
Ion Ratio Lower Upper
248 100
250 95.7 79.8 119.6
141 72.5 57.0 85.4



#68
Hexachlorobenzene
Concen: 47.373 ng
RT: 16.419 min Scan# 2292
Delta R.T. 0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:284 Resp: 577720
Ion Ratio Lower Upper
284 100
142 32.2 24.9 37.3
249 32.6 25.1 37.7

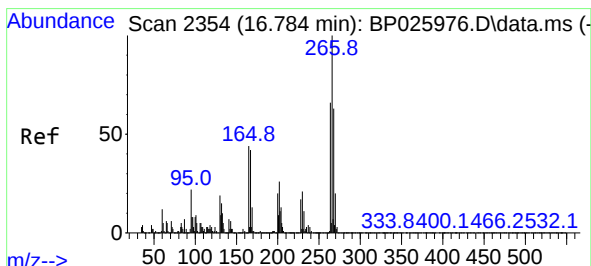
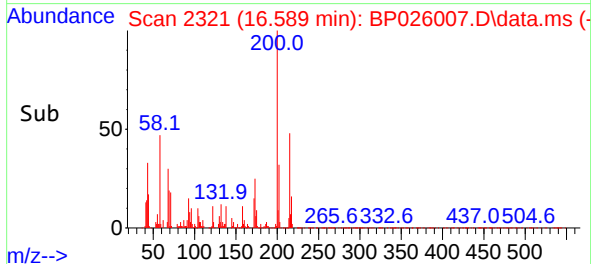
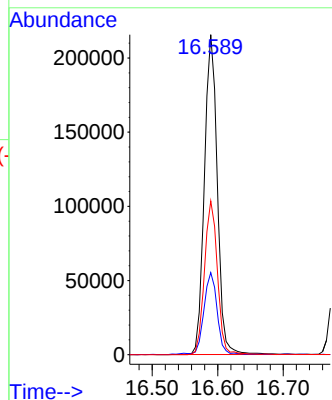
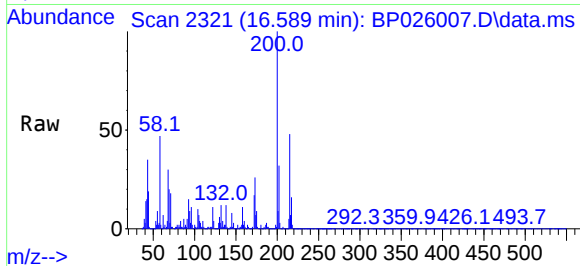




#69
Atrazine
Concen: 28.995 ng
RT: 16.589 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

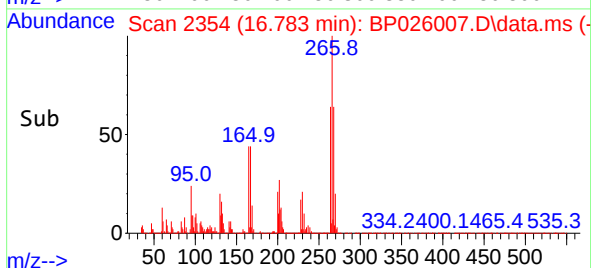
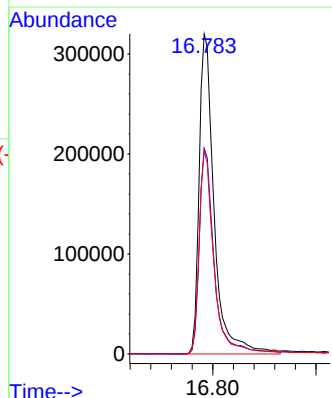
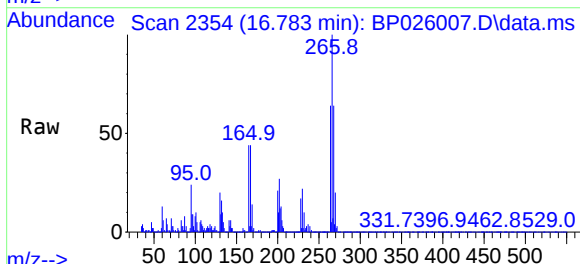
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

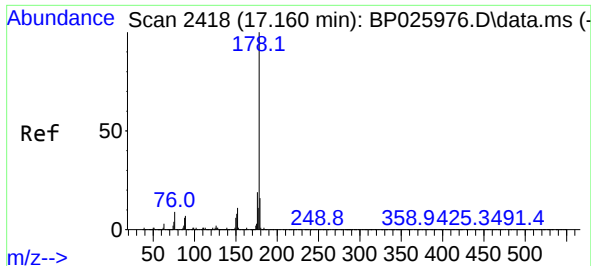
Tgt Ion:200 Resp: 296399
Ion Ratio Lower Upper
200 100
173 25.7 5.3 45.3
215 48.0 28.2 68.2



#70
Pentachlorophenol
Concen: 97.778 ng
RT: 16.783 min Scan# 2354
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:266 Resp: 643744
Ion Ratio Lower Upper
266 100
268 64.3 50.5 75.7
264 63.6 52.9 79.3

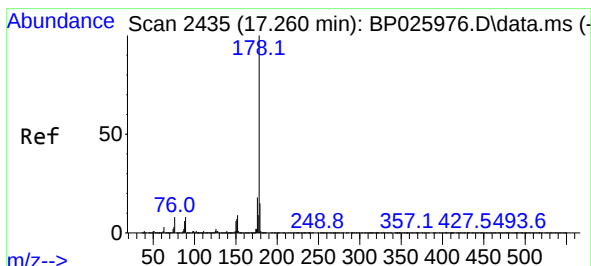
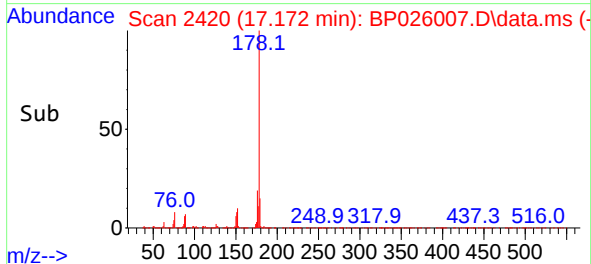
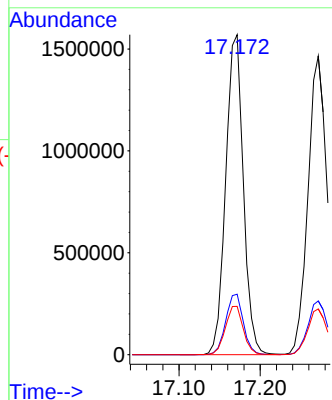
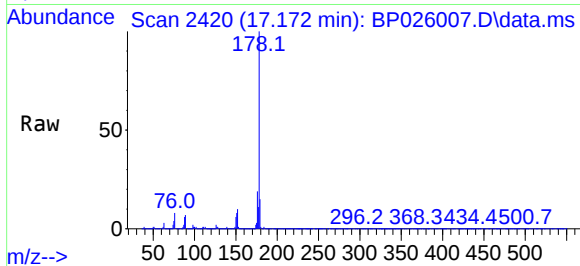




#71
Phenanthrene
Concen: 47.476 ng
RT: 17.172 min Scan# 2418
Delta R.T. 0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

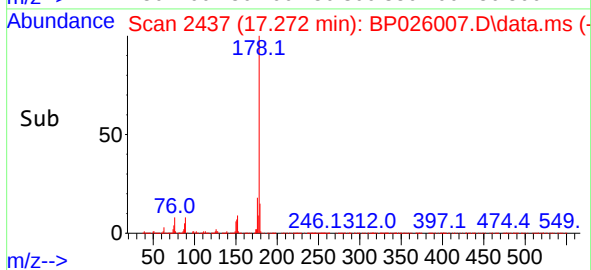
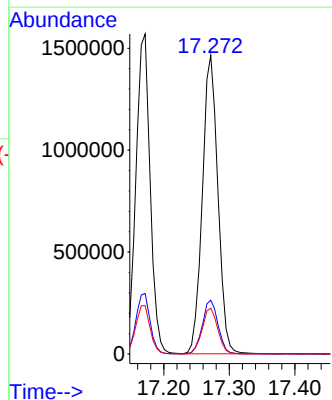
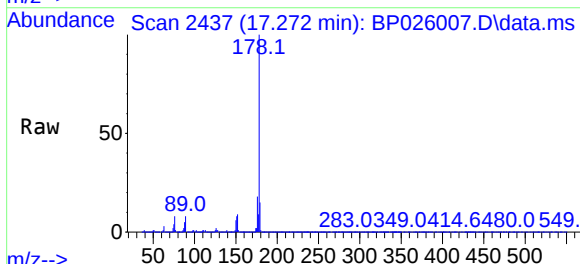
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

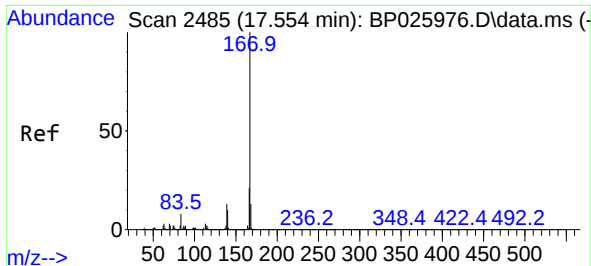
Tgt Ion:178 Resp: 2369856
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.1 12.7 19.1



#72
Anthracene
Concen: 47.387 ng
RT: 17.272 min Scan# 2437
Delta R.T. 0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:178 Resp: 2416227
Ion Ratio Lower Upper
178 100
176 18.0 14.8 22.2
179 15.3 12.3 18.5

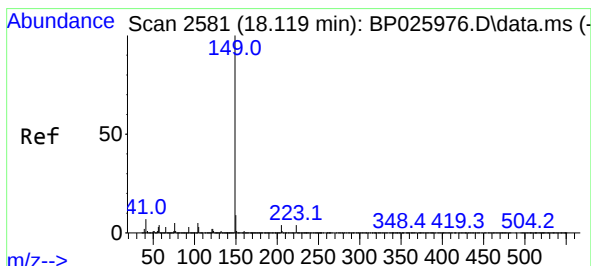
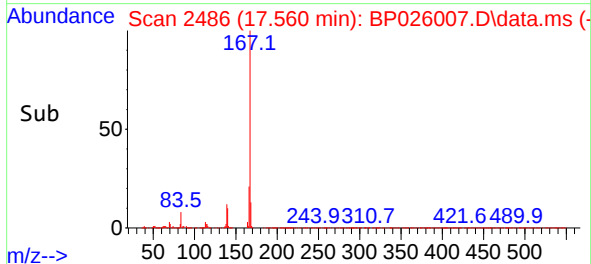
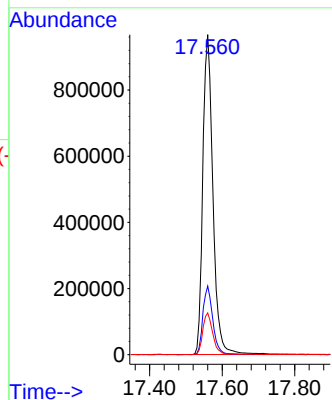
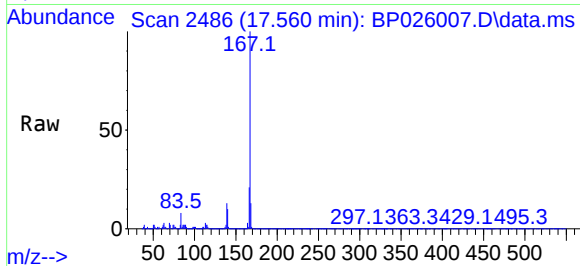




#73
Carbazole
Concen: 41.767 ng
RT: 17.560 min Scan# 2485
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

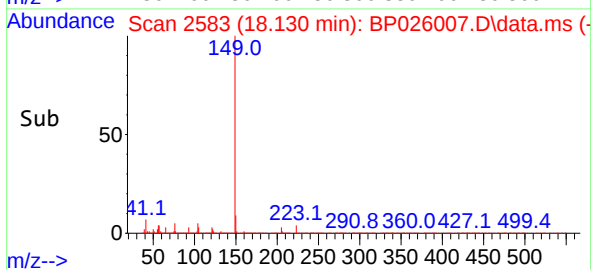
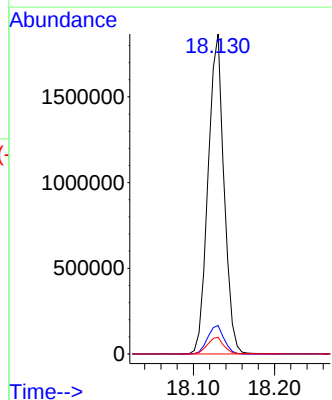
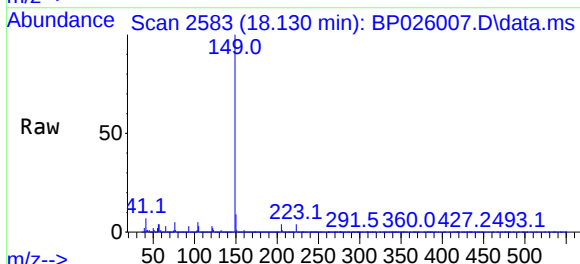
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

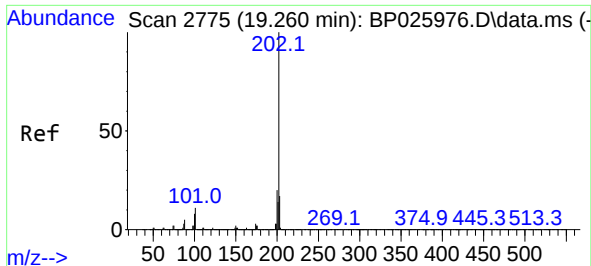
Tgt Ion:167 Resp: 1877361
Ion Ratio Lower Upper
167 100
166 21.5 16.7 25.1
139 13.1 10.2 15.2



#74
Di-n-butylphthalate
Concen: 45.913 ng
RT: 18.130 min Scan# 2583
Delta R.T. 0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:149 Resp: 2539727
Ion Ratio Lower Upper
149 100
150 8.9 7.3 10.9
104 5.3 4.1 6.1

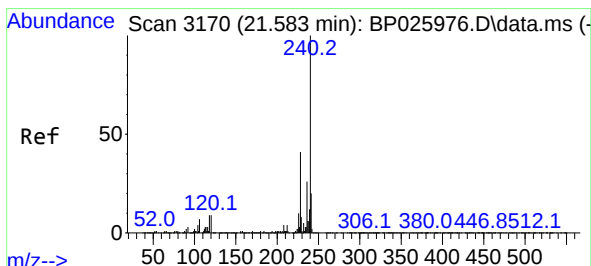
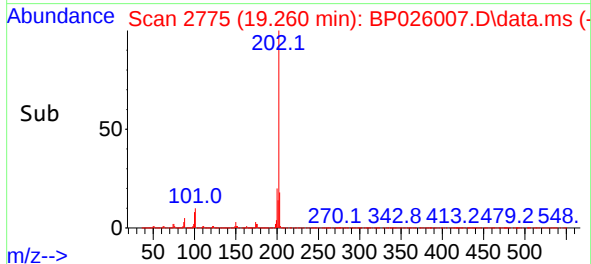
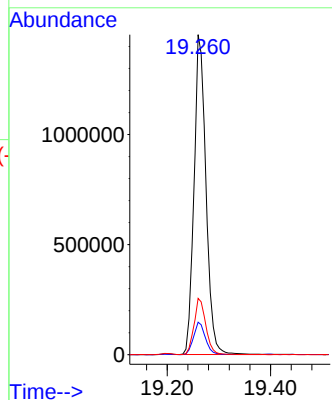
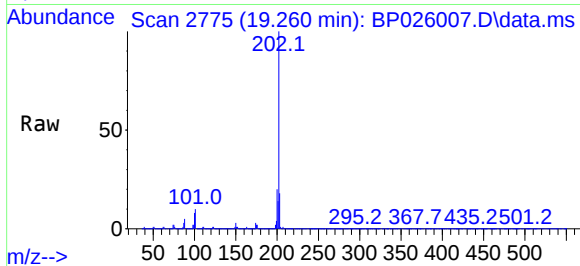




#75
Fluoranthene
Concen: 41.353 ng
RT: 19.260 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

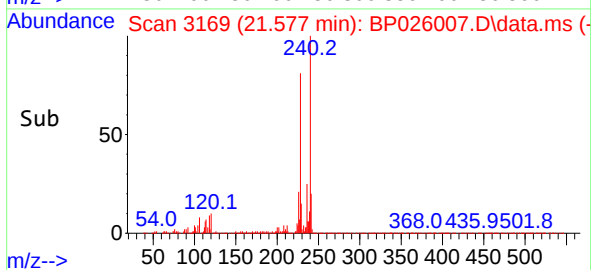
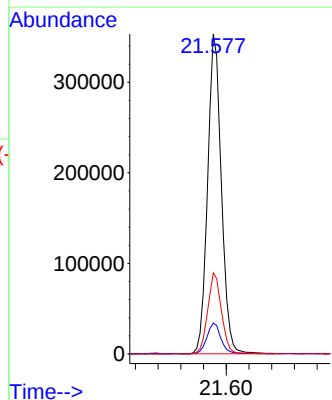
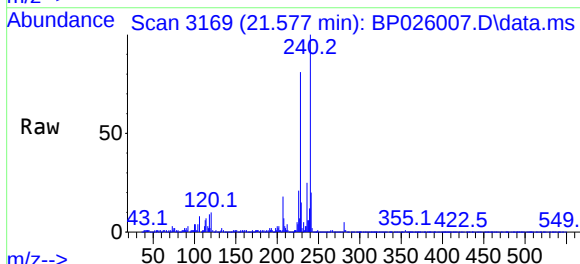
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

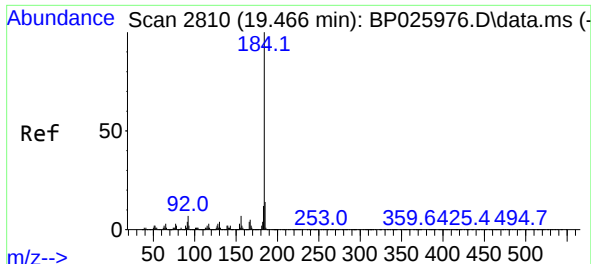
Tgt Ion:202 Resp: 2328393
Ion Ratio Lower Upper
202 100
101 10.1 0.0 30.5
203 17.6 0.0 37.1



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.577 min Scan# 3169
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:240 Resp: 591108
Ion Ratio Lower Upper
240 100
120 9.7 7.4 11.0
236 25.4 20.4 30.6

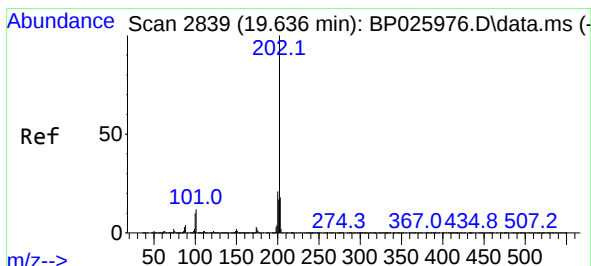
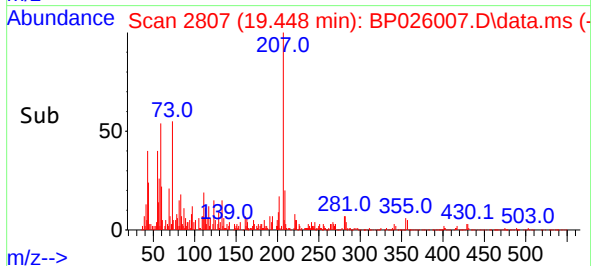
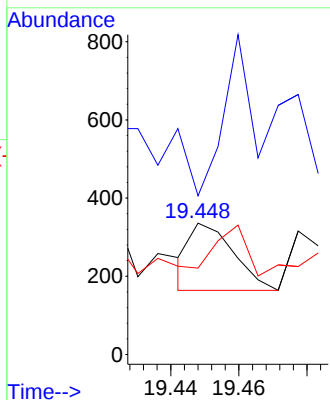
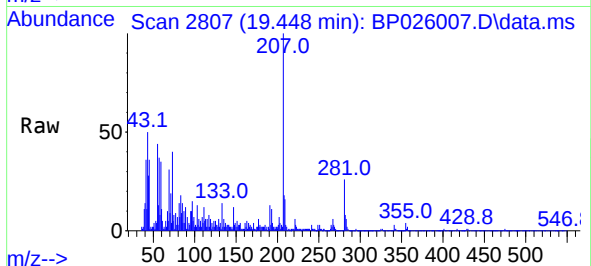




#77
Benzidine
Concen: 0.008 ng
RT: 19.448 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

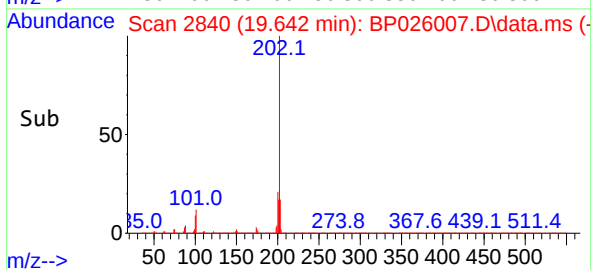
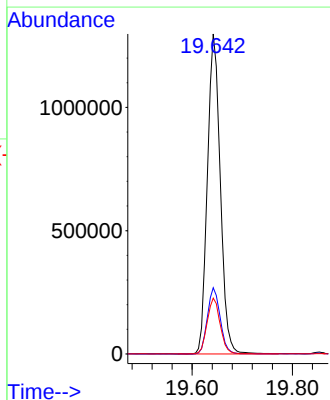
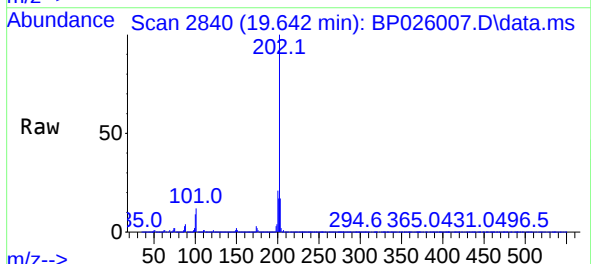
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

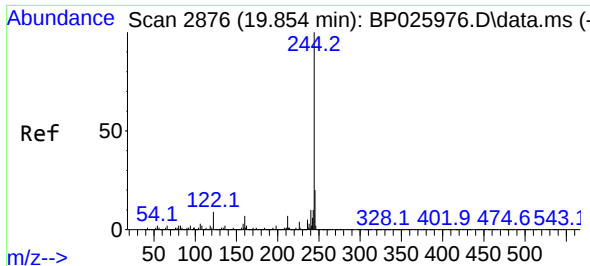
Tgt Ion:184 Resp: 152
Ion Ratio Lower Upper
184 100
185 120.8 11.4 17.0#
183 65.8 9.4 14.2#



#78
Pyrene
Concen: 53.169 ng
RT: 19.642 min Scan# 2840
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:202 Resp: 2318029
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.5 14.1 21.1

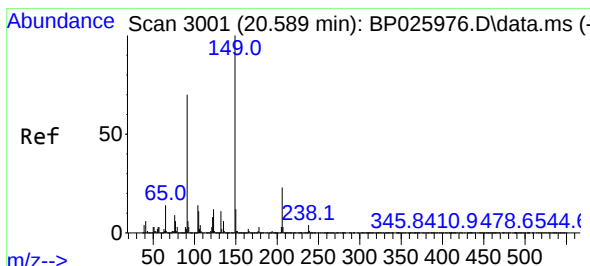
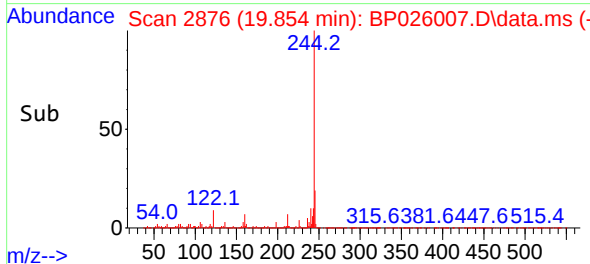
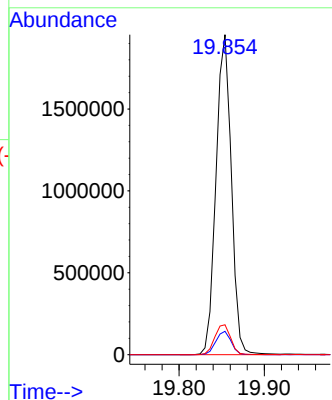
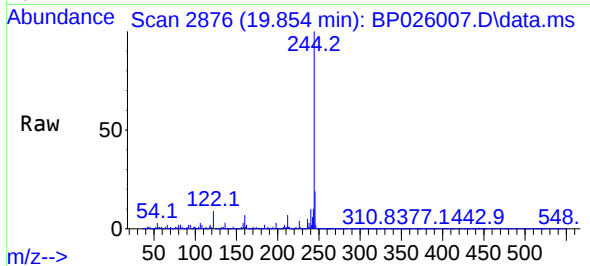




#79
 Terphenyl-d14
 Concen: 65.958 ng
 RT: 19.854 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP026007.D
 Acq: 22 Oct 2025 20:39

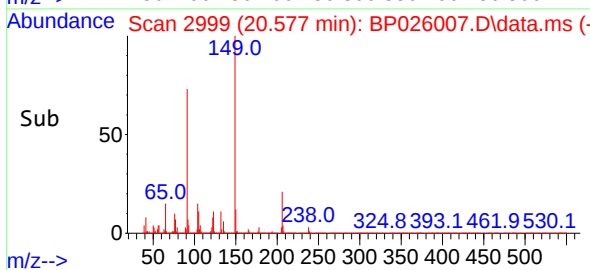
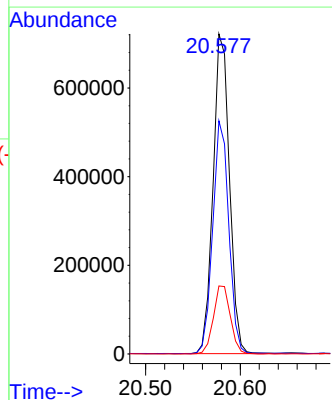
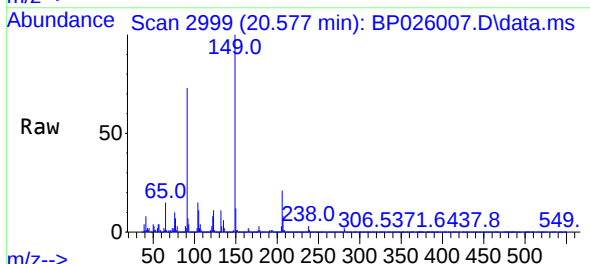
Instrument :
 BNA_P
 ClientSampleId :
 OUTSIDE-DUMPSTERMSD

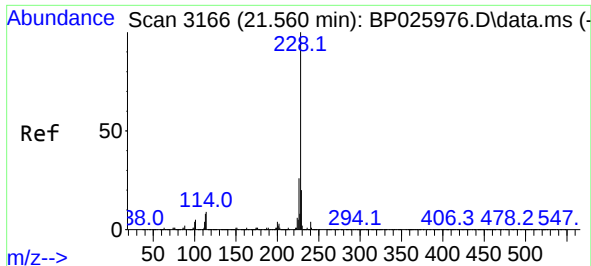
Tgt Ion:244 Resp: 2439541
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.7 8.5
 122 9.4 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 49.936 ng
 RT: 20.577 min Scan# 2999
 Delta R.T. -0.012 min
 Lab File: BP026007.D
 Acq: 22 Oct 2025 20:39

Tgt Ion:149 Resp: 866358
 Ion Ratio Lower Upper
 149 100
 91 72.8 56.0 84.0
 206 21.3 18.6 27.8

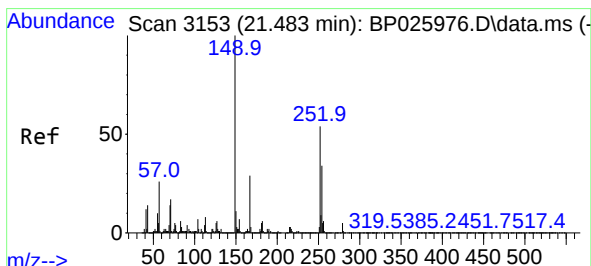
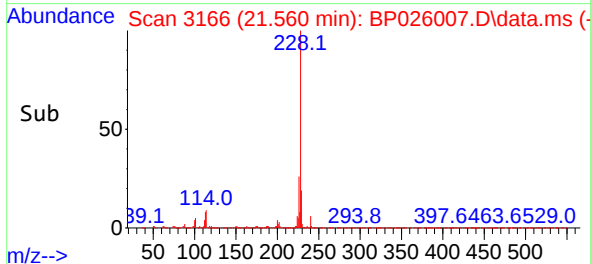
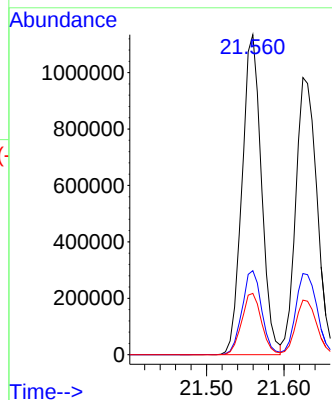
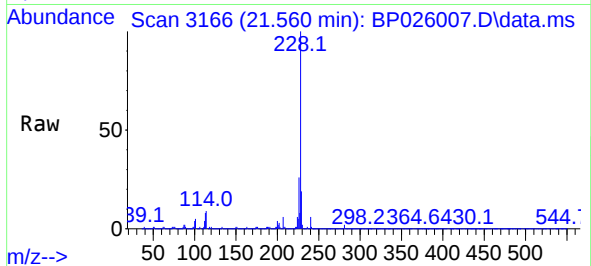




#81
Benzo(a)anthracene
Concen: 48.696 ng
RT: 21.560 min Scan# 3166
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

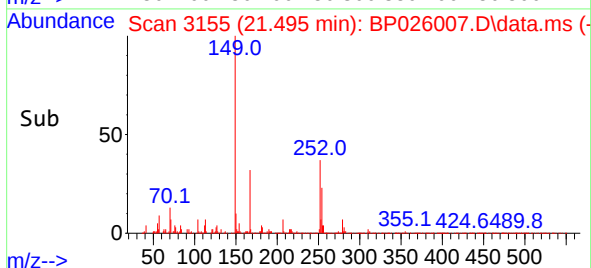
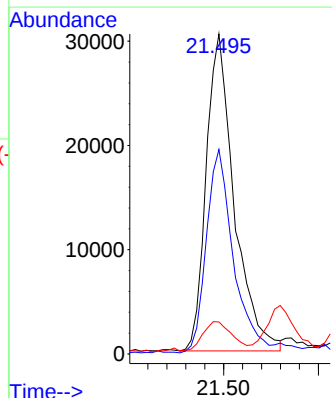
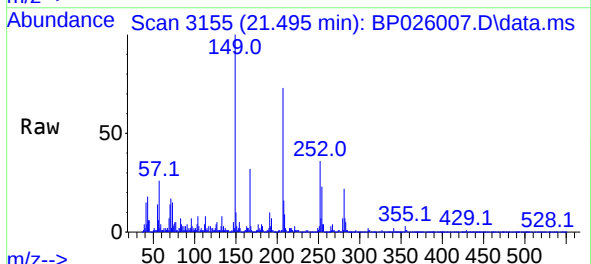
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

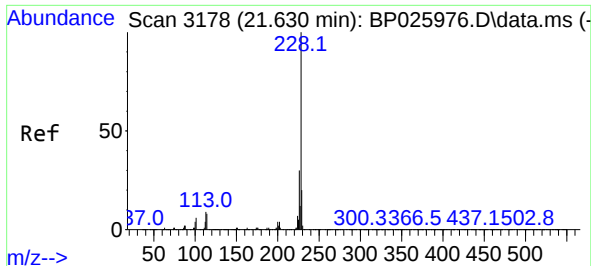
Tgt Ion:228 Resp: 1968705
Ion Ratio Lower Upper
228 100
226 26.3 21.0 31.6
229 19.2 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 4.344 ng
RT: 21.495 min Scan# 3155
Delta R.T. 0.012 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:252 Resp: 62491
Ion Ratio Lower Upper
252 100
254 63.9 50.6 75.8
126 10.0 8.0 12.0

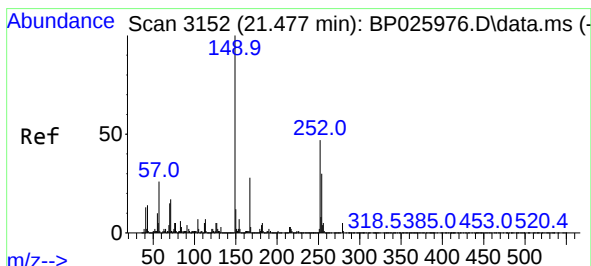
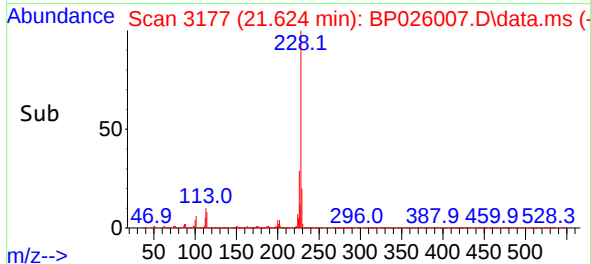
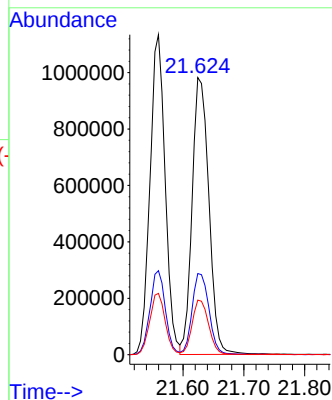
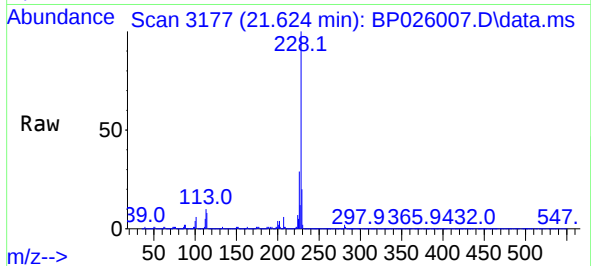




#83
Chrysene
Concen: 48.530 ng
RT: 21.624 min Scan# 3177
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

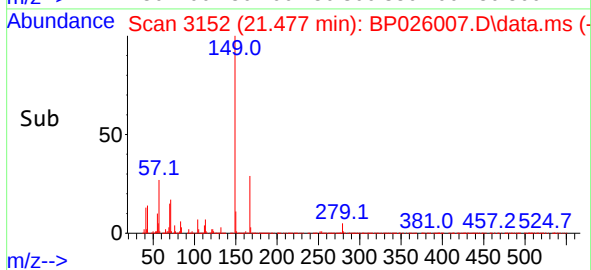
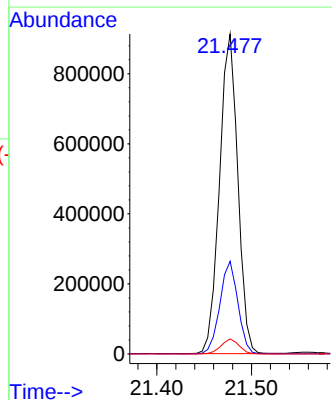
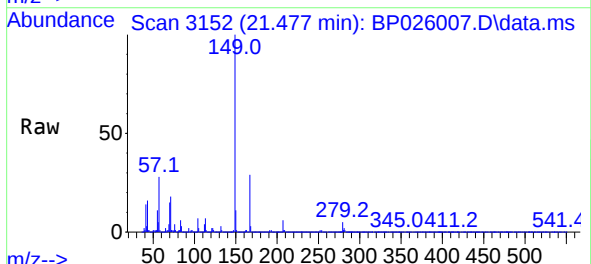
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

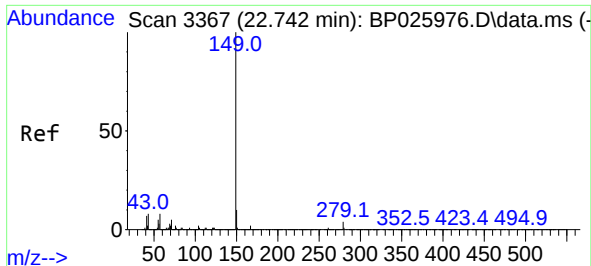
Tgt Ion:228 Resp: 1875975
Ion Ratio Lower Upper
228 100
226 29.3 23.5 35.3
229 19.7 15.6 23.4



#84
Bis(2-ethylhexyl)phthalate
Concen: 51.142 ng
RT: 21.477 min Scan# 3152
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:149 Resp: 1224928
Ion Ratio Lower Upper
149 100
167 29.0 22.8 34.2
279 4.7 3.8 5.8

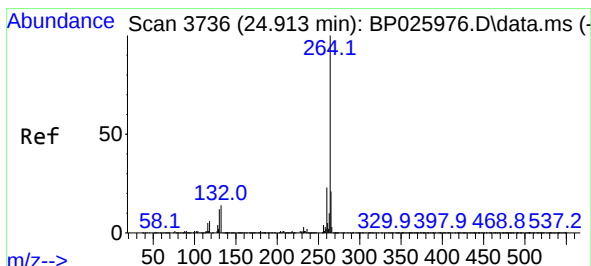
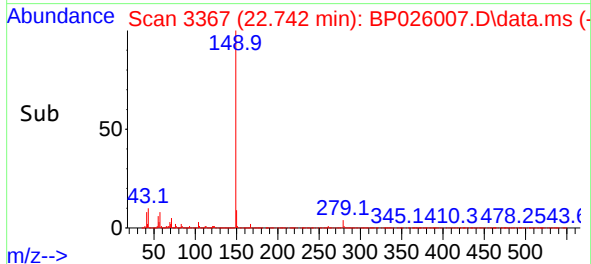
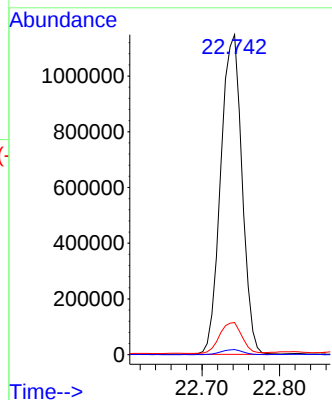
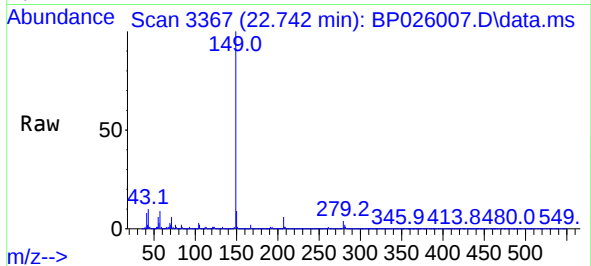




#85
Di-n-octyl phthalate
Concen: 53.547 ng
RT: 22.742 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

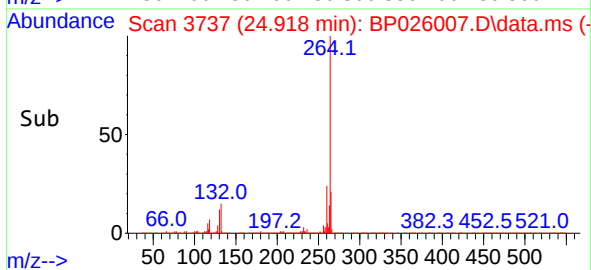
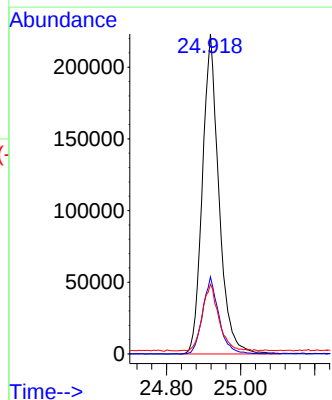
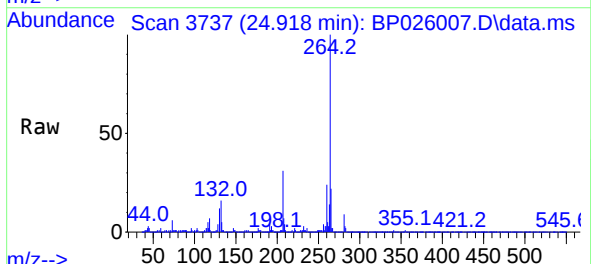
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

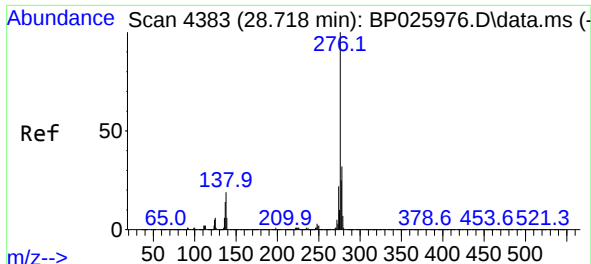
Tgt Ion:149 Resp: 2189912
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.2 7.2 10.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.918 min Scan# 3737
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:264 Resp: 690323
Ion Ratio Lower Upper
264 100
260 24.1 18.4 27.6
265 21.8 17.7 26.5

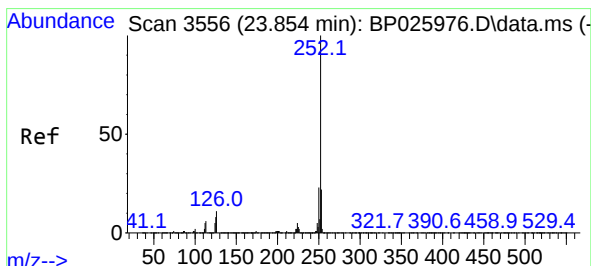
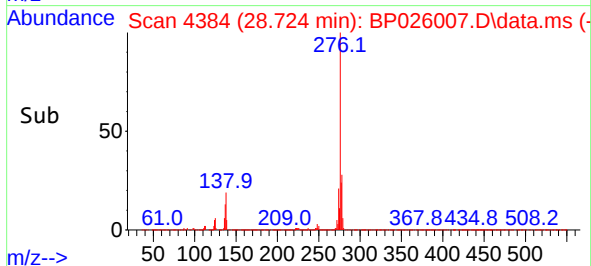
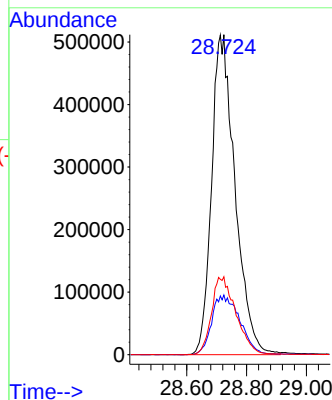
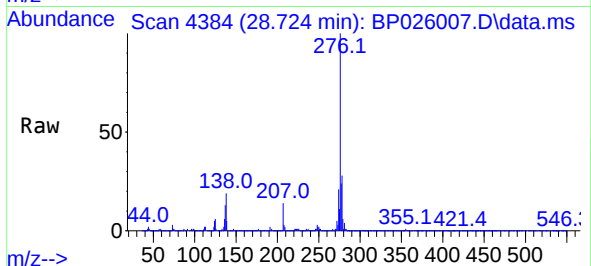




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 53.618 ng
 RT: 28.724 min Scan# 4384
 Delta R.T. 0.006 min
 Lab File: BP026007.D
 Acq: 22 Oct 2025 20:39

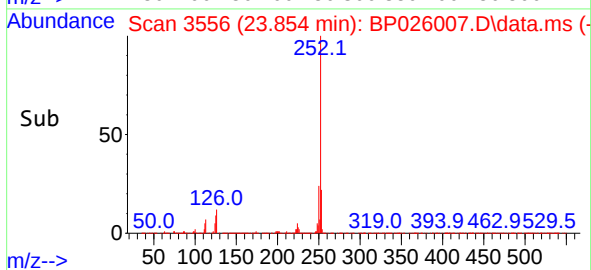
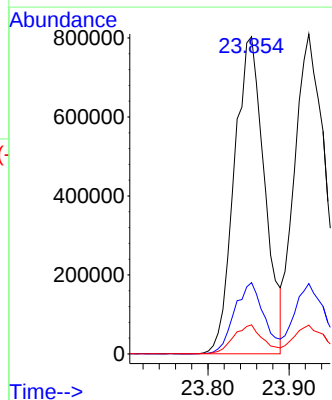
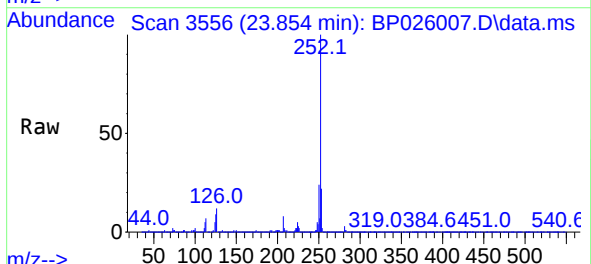
Instrument :
 BNA_P
 ClientSampleId :
 OUTSIDE-DUMPSTERMSD

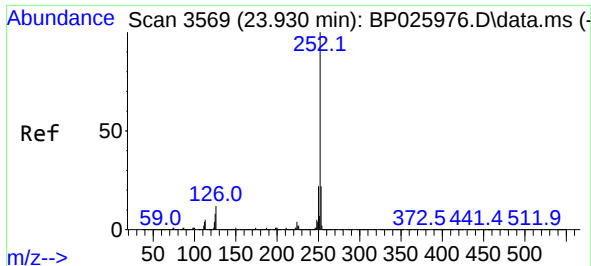
Tgt Ion:276 Resp: 2788187
 Ion Ratio Lower Upper
 276 100
 138 22.3 17.4 26.0
 277 25.4 20.3 30.5



#88
 Benzo(b)fluoranthene
 Concen: 48.401 ng
 RT: 23.854 min Scan# 3556
 Delta R.T. -0.000 min
 Lab File: BP026007.D
 Acq: 22 Oct 2025 20:39

Tgt Ion:252 Resp: 2080890
 Ion Ratio Lower Upper
 252 100
 253 22.5 17.8 26.6
 125 9.2 6.8 10.2

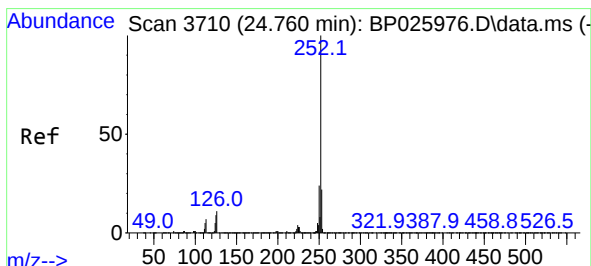
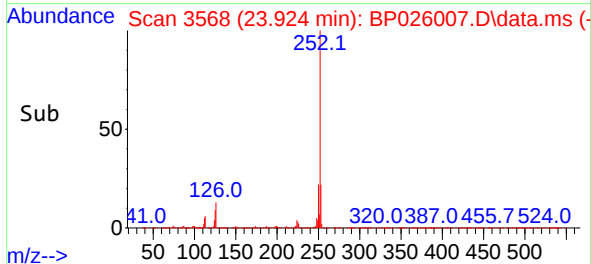
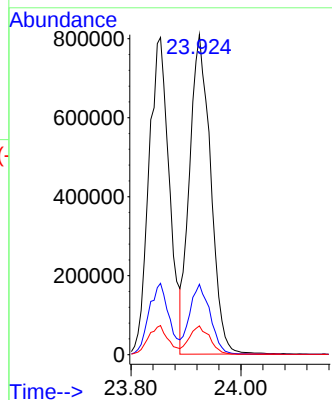
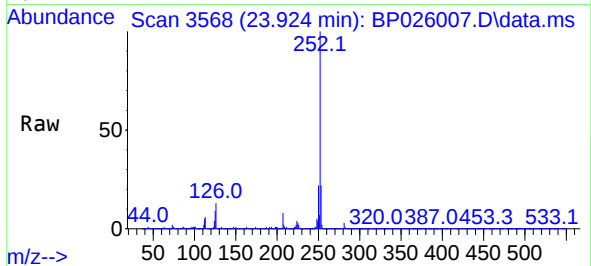




#89
Benzo(k)fluoranthene
Concen: 49.249 ng
RT: 23.924 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

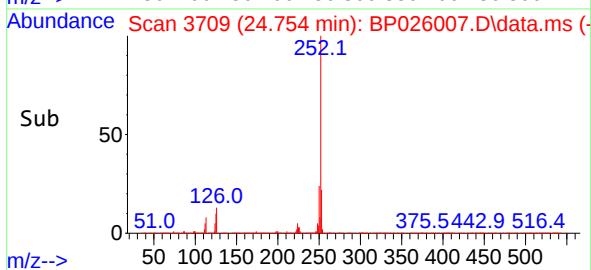
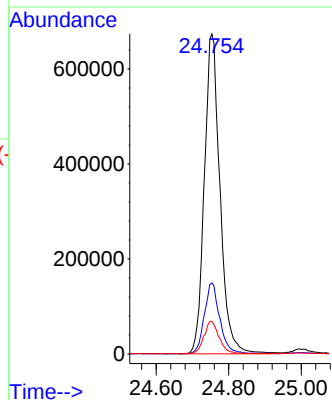
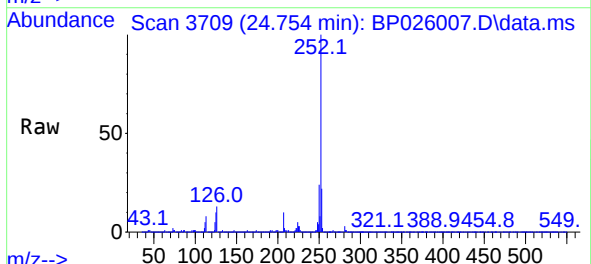
Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

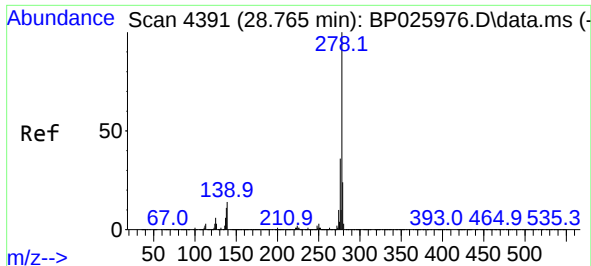
Tgt Ion:252 Resp: 2148875
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 9.0 6.6 10.0



#90
Benzo(a)pyrene
Concen: 48.354 ng
RT: 24.754 min Scan# 3709
Delta R.T. -0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:252 Resp: 2019911
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 10.2 7.4 11.2

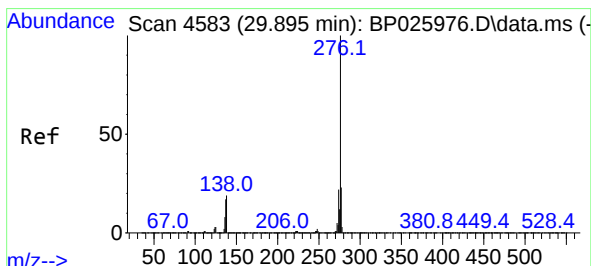
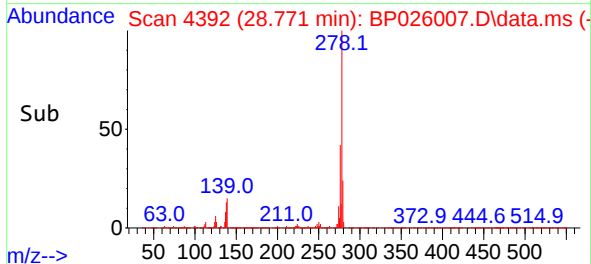
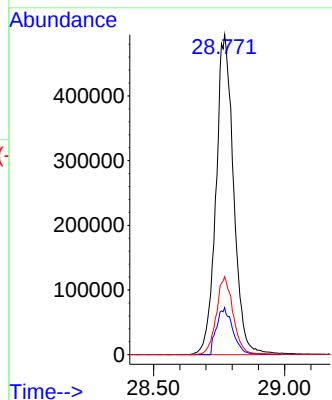
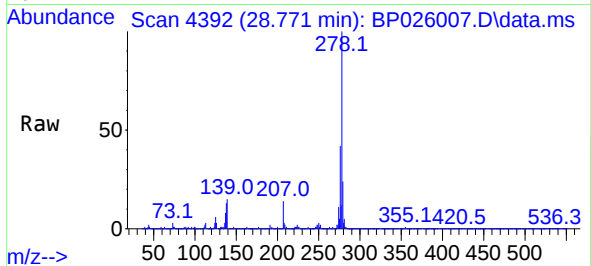




#91
Dibenzo(a,h)anthracene
Concen: 54.345 ng
RT: 28.771 min Scan# 41
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Instrument :
BNA_P
ClientSampleId :
OUTSIDE-DUMPSTERMSD

Tgt Ion:278 Resp: 2303702
Ion Ratio Lower Upper
278 100
139 14.7 10.9 16.3
279 24.4 19.5 29.3



#92
Benzo(g,h,i)perylene
Concen: 54.346 ng
RT: 29.900 min Scan# 4584
Delta R.T. 0.006 min
Lab File: BP026007.D
Acq: 22 Oct 2025 20:39

Tgt Ion:276 Resp: 2257199
Ion Ratio Lower Upper
276 100
277 23.5 18.6 28.0
138 18.5 15.5 23.3

