

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP092225\  
 Data File : BP025811.D  
 Acq On : 22 Sep 2025 13:31  
 Operator : CG/JU  
 Sample : PB169751BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Sep 22 14:08:22 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP091225.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Sep 11 16:45:04 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.749	152	227083	20.000	ng	-0.01	
21) Naphthalene-d8	10.519	136	855638	20.000	ng	0.00	
39) Acenaphthene-d10	14.372	164	515832	20.000	ng	0.00	
64) Phenanthrene-d10	17.178	188	982506	20.000	ng	0.00	
76) Chrysene-d12	21.624	240	846204	20.000	ng	-0.02	
86) Perylene-d12	24.977	264	924160	20.000	ng	-0.02	
System Monitoring Compounds							
5) 2-Fluorophenol	5.390	112	1641887	116.665	ng	0.00	
7) Phenol-d6	6.960	99	2021840	108.084	ng	0.01	
23) Nitrobenzene-d5	8.896	82	1353220	69.763	ng	0.00	
42) 2,4,6-Tribromophenol	15.895	330	704482	109.494	ng	-0.01	
45) 2-Fluorobiphenyl	12.984	172	2833159	73.132	ng	0.00	
79) Terphenyl-d14	19.901	244	3841340	81.665	ng	-0.01	
Target Compounds							Qvalue
2) 1,4-Dioxane	3.308	88	193955	32.836	ng		99
3) Pyridine	3.708	79	544613	33.485	ng		96
4) n-Nitrosodimethylamine	3.614	42	297145	38.718	ng		96
6) Aniline	7.090	93	699544	27.242	ng		98
8) 2-Chlorophenol	7.337	128	646729	41.889	ng		99
9) Benzaldehyde	6.908	77	173048	15.434	ng		97
10) Phenol	6.984	94	806096	40.867	ng		98
11) bis(2-Chloroethyl)ether	7.184	93	640401	40.411	ng		96
12) 1,3-Dichlorobenzene	7.643	146	704328	40.083	ng		99
13) 1,4-Dichlorobenzene	7.784	146	716107	40.008	ng		99
14) 1,2-Dichlorobenzene	8.096	146	686156	39.460	ng		100
15) Benzyl Alcohol	7.996	79	575697	37.244	ng		100
16) 2,2'-oxybis(1-Chloropr...	8.266	45	1007141	38.862	ng		99
17) 2-Methylphenol	8.213	107	532402	40.035	ng		99
18) Hexachloroethane	8.819	117	275937	40.360	ng		99
19) n-Nitroso-di-n-propyla...	8.549	70	485790	37.233	ng		99
20) 3+4-Methylphenols	8.537	107	693921	37.259	ng		98
22) Acetophenone	8.566	105	947264	41.427	ng	#	99
24) Nitrobenzene	8.937	77	722471	41.518	ng		99
25) Isophorone	9.466	82	1312573	38.498	ng		99
26) 2-Nitrophenol	9.643	139	339954	44.002	ng		91
27) 2,4-Dimethylphenol	9.713	122	568496	41.943	ng		99
28) bis(2-Chloroethoxy)met...	9.925	93	819565	41.585	ng		100
29) 2,4-Dichlorophenol	10.196	162	572348	42.352	ng		99
30) 1,2,4-Trichlorobenzene	10.384	180	642762	42.203	ng		97
31) Naphthalene	10.566	128	1860389	40.324	ng		99
32) Benzoic acid	9.902	122	385203	38.226	ng		97
33) 4-Chloroaniline	10.684	127	440215	22.892	ng		99
34) Hexachlorobutadiene	10.849	225	411713	41.993	ng		100
35) Caprolactam	11.484	113	175277	33.646	ng		98
36) 4-Chloro-3-methylphenol	11.837	107	620495	38.512	ng		96
37) 2-Methylnaphthalene	12.178	142	1166457	39.364	ng		99
38) 1-Methylnaphthalene	12.401	142	1209400	38.273	ng		100
40) 1,2,4,5-Tetrachloroben...	12.548	216	703611	45.014	ng		99
41) Hexachlorocyclopentadiene	12.525	237	704261	82.725	ng		98
43) 2,4,6-Trichlorophenol	12.801	196	457063	44.479	ng		99

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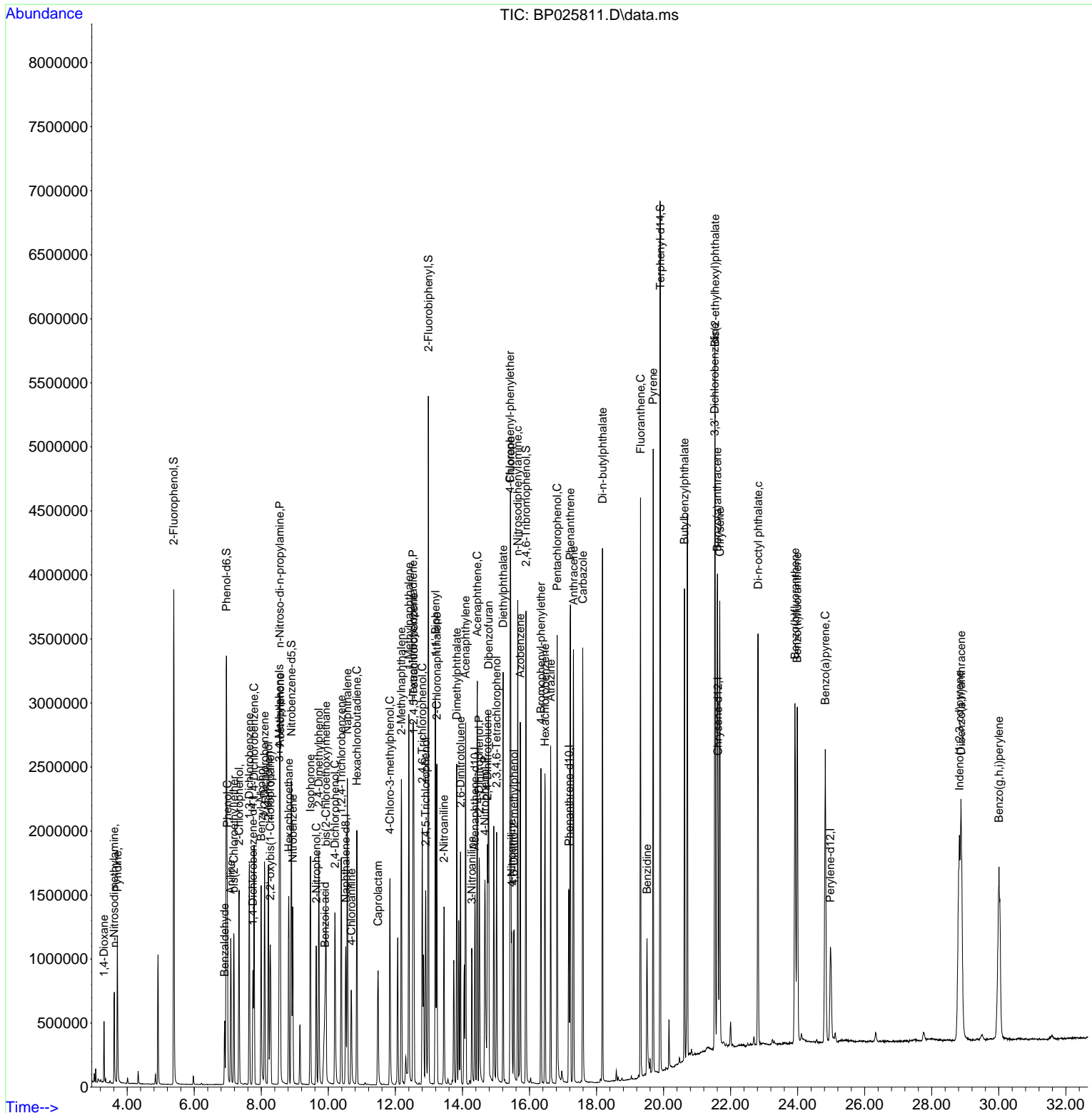
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.901	196	498727	43.609	ng	99
46) 1,1'-Biphenyl	13.195	154	1649547	43.567	ng	99
47) 2-Chloronaphthalene	13.237	162	1275999	42.800	ng	98
48) 2-Nitroaniline	13.448	65	413099	41.568	ng	99
49) Acenaphthylene	14.095	152	2054959	41.601	ng	100
50) Dimethylphthalate	13.831	163	1586950	40.296	ng	100
51) 2,6-Dinitrotoluene	13.942	165	344757	41.320	ng	98
52) Acenaphthene	14.442	154	1176625	41.305	ng	99
53) 3-Nitroaniline	14.278	138	273565	31.179	ng	94
54) 2,4-Dinitrophenol	14.501	184	420640	77.687	ng	97
55) Dibenzofuran	14.778	168	1898017	40.881	ng	99
56) 4-Nitrophenol	14.672	139	458531	61.767	ng	95
57) 2,4-Dinitrotoluene	14.748	165	497072	41.861	ng	94
58) Fluorene	15.437	166	1472687	39.890	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.019	232	426554	41.405	ng	98
60) Diethylphthalate	15.213	149	1607498	40.240	ng	99
61) 4-Chlorophenyl-phenyle...	15.425	204	761543	40.930	ng	98
62) 4-Nitroaniline	15.466	138	362845	40.367	ng	96
63) Azobenzene	15.725	77	1560760	40.407	ng	99
65) 4,6-Dinitro-2-methylph...	15.537	198	289829	44.357	ng	96
66) n-Nitrosodiphenylamine	15.648	169	1330287	44.244	ng	100
67) 4-Bromophenyl-phenylether	16.342	248	480960	44.559	ng	99
68) Hexachlorobenzene	16.466	284	525199	43.633	ng	93
69) Atrazine	16.631	200	472104	41.077	ng	97
70) Pentachlorophenol	16.825	266	651481	82.007	ng	99
71) Phenanthrene	17.219	178	2321967	41.662	ng	99
72) Anthracene	17.313	178	2371018	41.929	ng	100
73) Carbazole	17.589	167	2161597	41.116	ng	99
74) Di-n-butylphthalate	18.178	149	2791674	43.270	ng	100
75) Fluoranthene	19.313	202	2587602	38.712	ng	100
77) Benzidine	19.507	184	897448	36.818	ng	99
78) Pyrene	19.689	202	2673282	47.346	ng	99
80) Butylbenzylphthalate	20.624	149	1181432	47.721	ng	99
81) Benzo(a)anthracene	21.601	228	2478490	42.783	ng	100
82) 3,3'-Dichlorobenzidine	21.524	252	784250	39.151	ng	99
83) Chrysene	21.677	228	2357492	42.689	ng	100
84) Bis(2-ethylhexyl)phtha...	21.536	149	1716081	47.379	ng	99
85) Di-n-octyl phthalate	22.818	149	2895502	44.941	ng	100
87) Indeno(1,2,3-cd)pyrene	28.824	276	3324095	49.461	ng	# 76
88) Benzo(b)fluoranthene	23.918	252	2536133	44.876	ng	99
89) Benzo(k)fluoranthene	23.989	252	2575014	44.652	ng	99
90) Benzo(a)pyrene	24.824	252	2516528	45.470	ng	99
91) Dibenzo(a,h)anthracene	28.871	278	2737297	49.771	ng	99
92) Benzo(g,h,i)perylene	30.006	276	2722122	50.329	ng	99

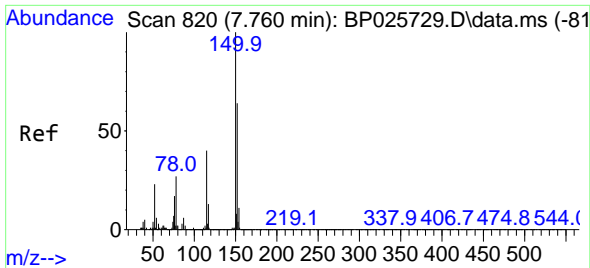
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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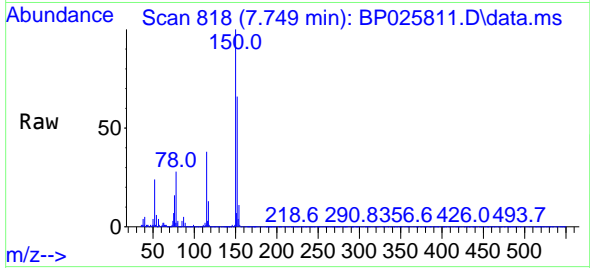
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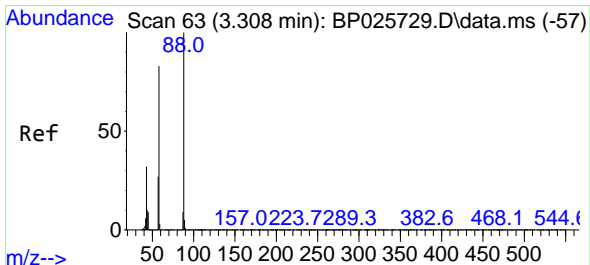
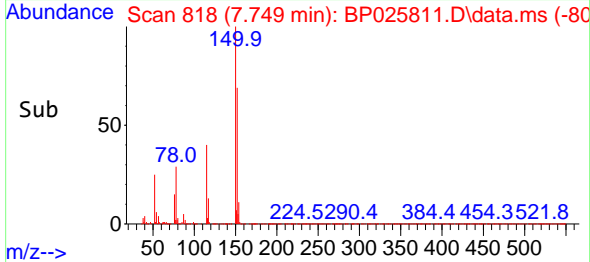
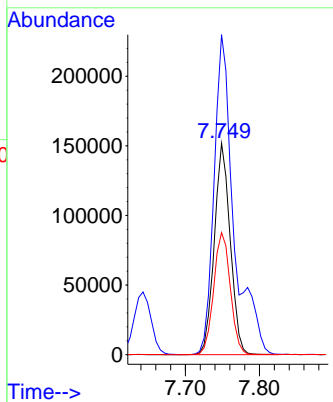


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.749 min Scan# 81  
 Delta R.T. -0.011 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

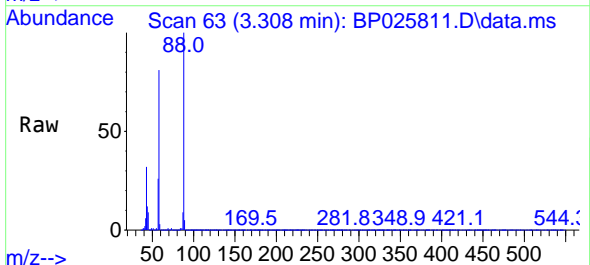
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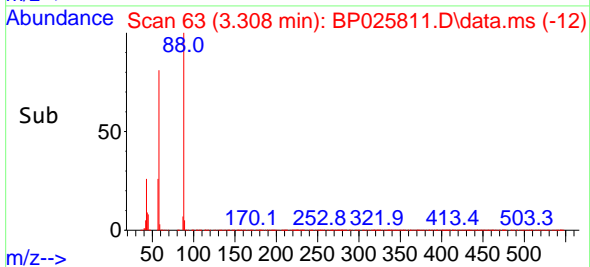
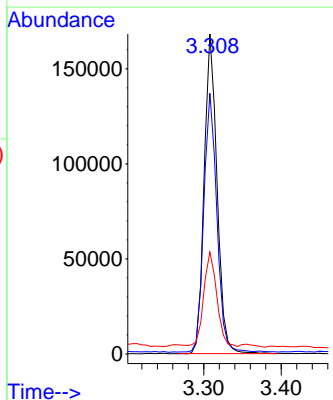
Tgt Ion:152 Resp: 227083  
 Ion Ratio Lower Upper  
 152 100  
 150 151.2 124.3 186.5  
 115 57.7 50.3 75.5

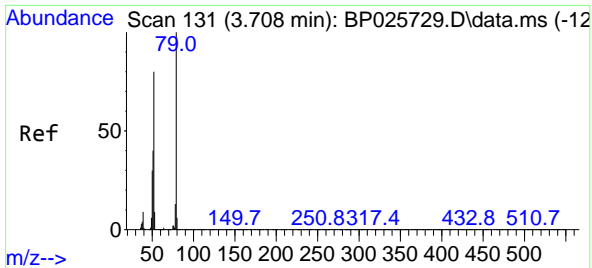


#2  
 1,4-Dioxane  
 Concen: 32.836 ng  
 RT: 3.308 min Scan# 63  
 Delta R.T. -0.000 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



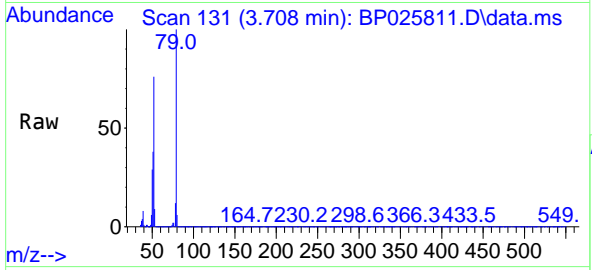
Tgt Ion: 88 Resp: 193955  
 Ion Ratio Lower Upper  
 88 100  
 58 83.0 65.5 98.3  
 43 30.4 25.2 37.8



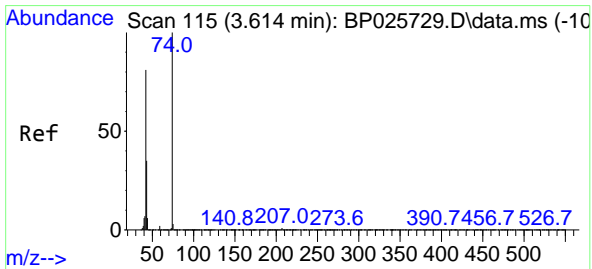
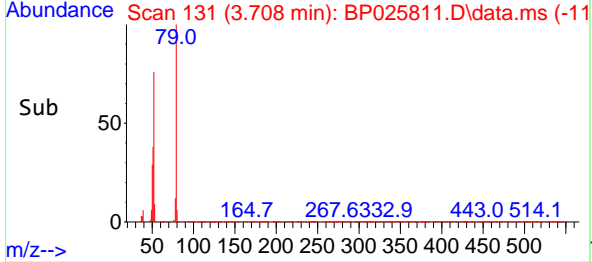
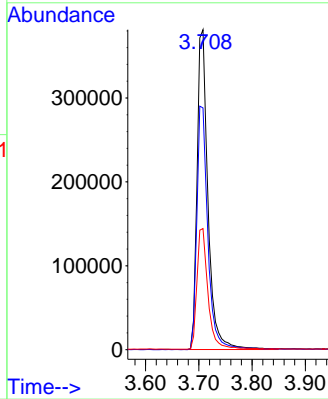


#3  
 Pyridine  
 Concen: 33.485 ng  
 RT: 3.708 min Scan# 111  
 Delta R.T. -0.000 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

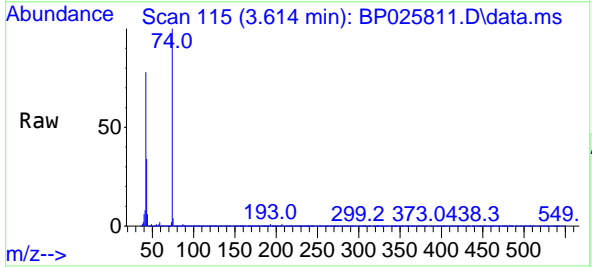
Instrument :  
 BNA\_P  
 ClientSampleId :



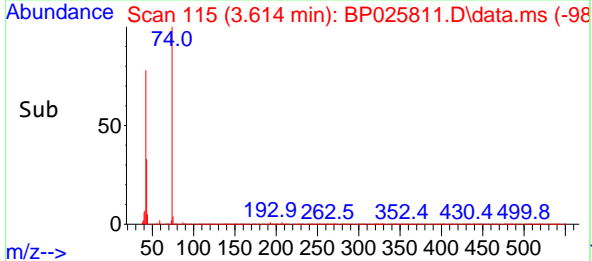
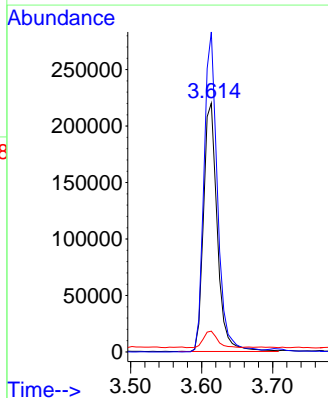
Tgt Ion: 79 Resp: 544613  
 Ion Ratio Lower Upper  
 79 100  
 52 75.6 63.7 95.5  
 51 37.8 32.4 48.6

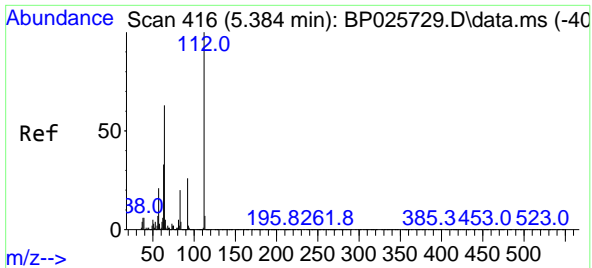


#4  
 n-Nitrosodimethylamine  
 Concen: 38.718 ng  
 RT: 3.614 min Scan# 115  
 Delta R.T. -0.000 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



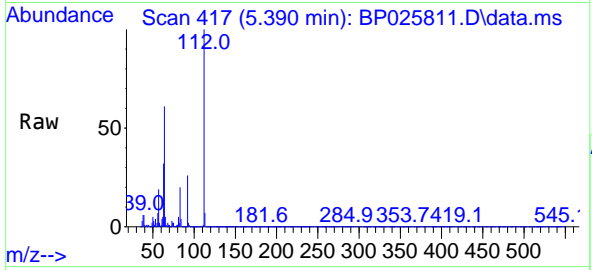
Tgt Ion: 42 Resp: 297145  
 Ion Ratio Lower Upper  
 42 100  
 74 128.6 99.2 148.8  
 44 8.4 6.4 9.6



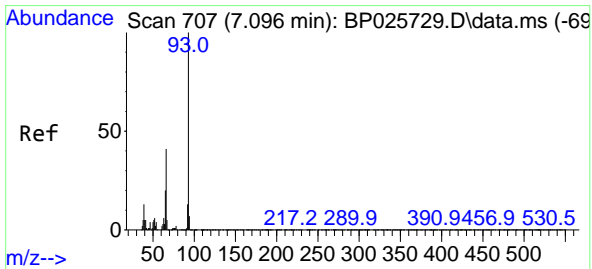
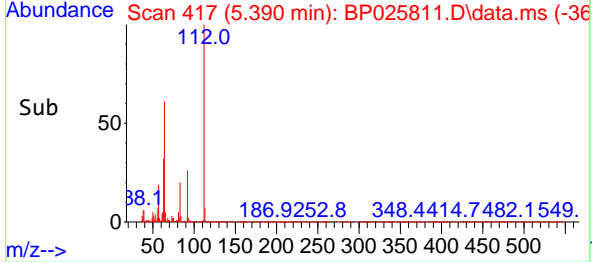
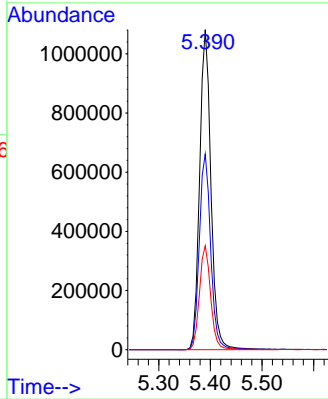


#5  
 2-Fluorophenol  
 Concen: 116.665 ng  
 RT: 5.390 min Scan# 416  
 Delta R.T. 0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

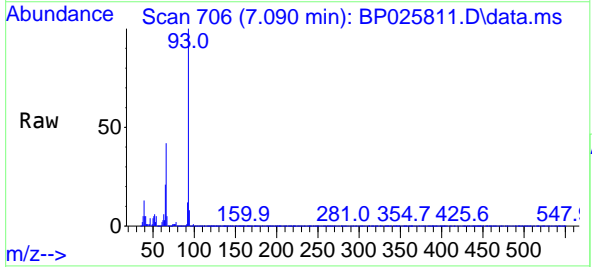
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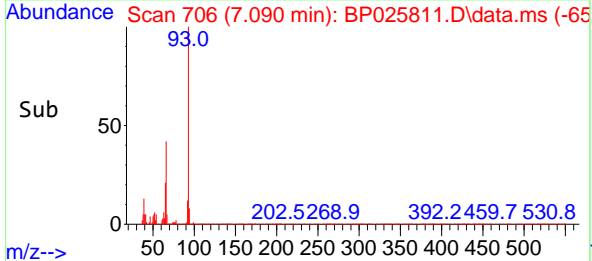
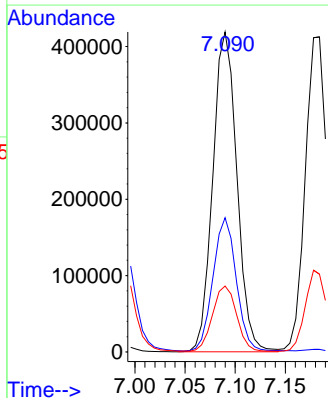
Tgt Ion:112 Resp: 1641887  
 Ion Ratio Lower Upper  
 112 100  
 64 61.1 50.2 75.4  
 63 32.5 26.7 40.1

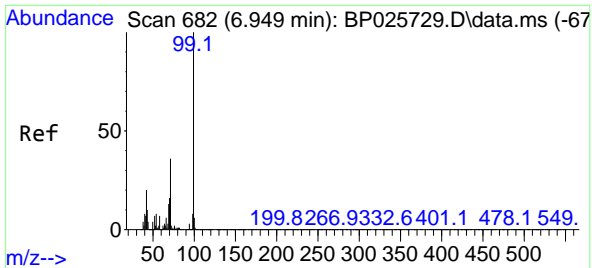


#6  
 Aniline  
 Concen: 27.242 ng  
 RT: 7.090 min Scan# 706  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



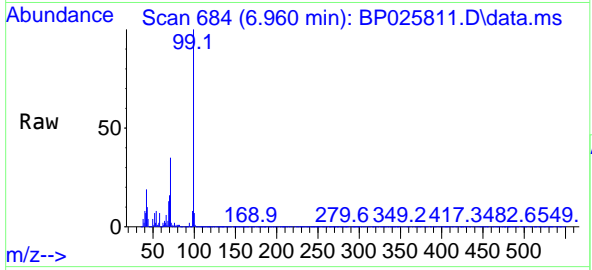
Tgt Ion: 93 Resp: 699544  
 Ion Ratio Lower Upper  
 93 100  
 66 42.0 32.6 49.0  
 65 20.6 16.2 24.2



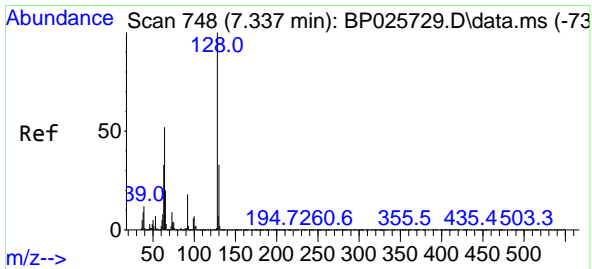
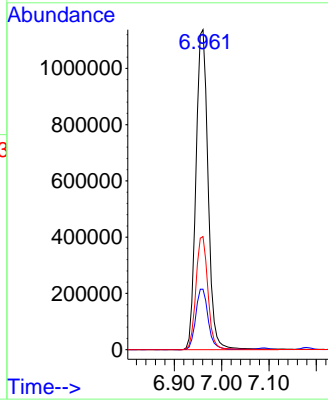
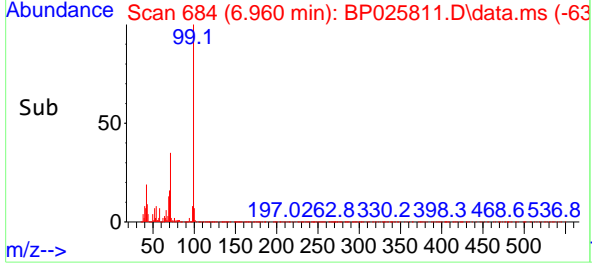


#7  
Phenol-d6  
Concen: 108.084 ng  
RT: 6.960 min Scan# 61  
Delta R.T. 0.012 min  
Lab File: BP025811.D  
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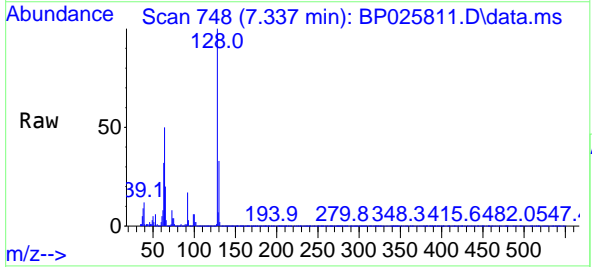
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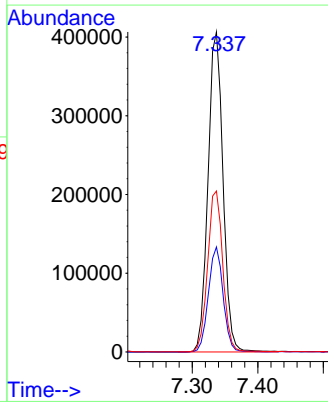
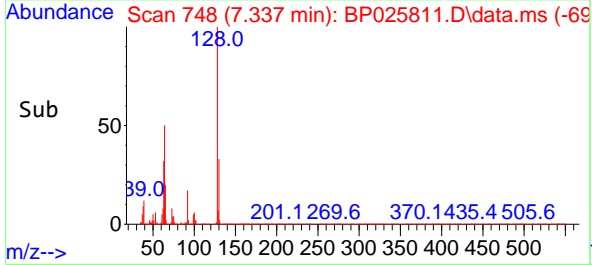
Tgt Ion: 99 Resp: 2021840  
Ion Ratio Lower Upper  
99 100  
42 18.9 15.6 23.4  
71 35.4 28.6 43.0

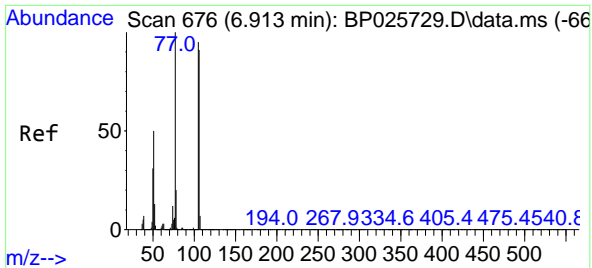


#8  
2-Chlorophenol  
Concen: 41.889 ng  
RT: 7.337 min Scan# 748  
Delta R.T. -0.000 min  
Lab File: BP025811.D  
Acq: 22 Sep 2025 13:31



Tgt Ion: 128 Resp: 646729  
Ion Ratio Lower Upper  
128 100  
130 32.8 12.6 52.6  
64 50.3 31.6 71.6



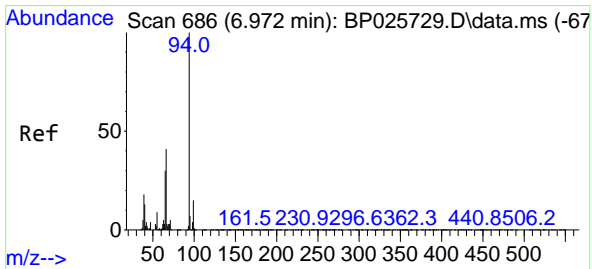
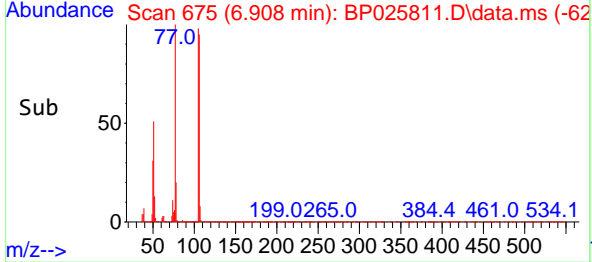
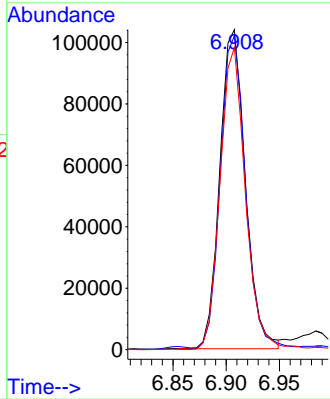
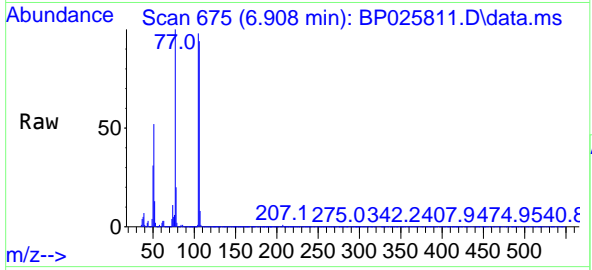


#9  
Benzaldehyde  
Concen: 15.434 ng  
RT: 6.908 min Scan# 61  
Delta R.T. -0.006 min  
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Instrument :  
BNA\_P  
ClientSampleId :

Tgt Ion: 77 Resp: 173048

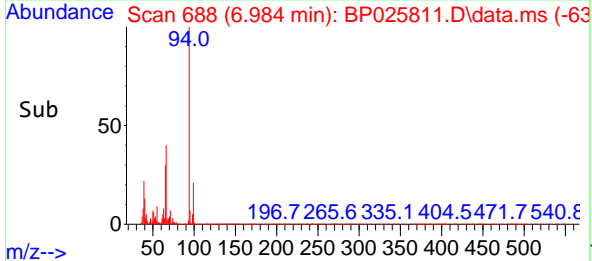
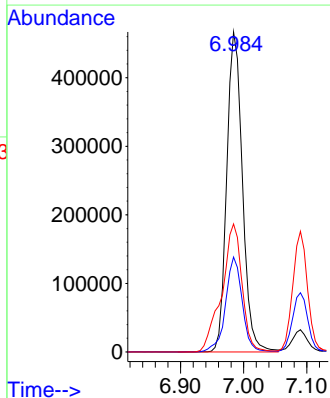
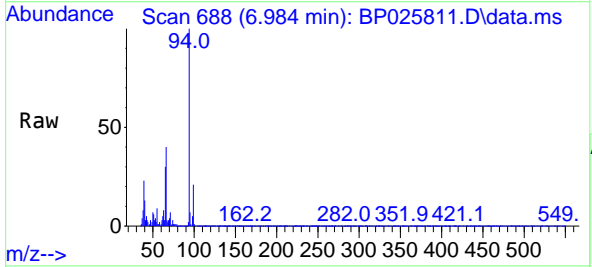
Ion	Ratio	Lower	Upper
77	100		
105	98.0	75.2	115.2
106	94.4	71.3	111.3



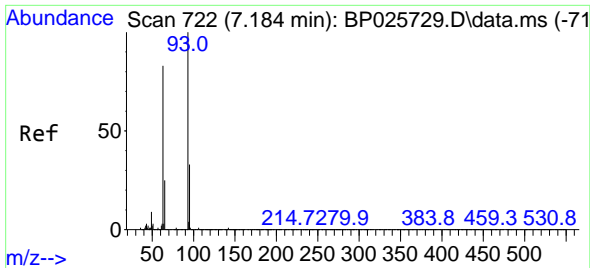
#10  
Phenol  
Concen: 40.867 ng  
RT: 6.984 min Scan# 688  
Delta R.T. 0.012 min  
Lab File: BP025811.D  
Acq: 22 Sep 2025 13:31

Tgt Ion: 94 Resp: 806096

Ion	Ratio	Lower	Upper
94	100		
65	29.6	10.2	50.2
66	40.0	21.4	61.4

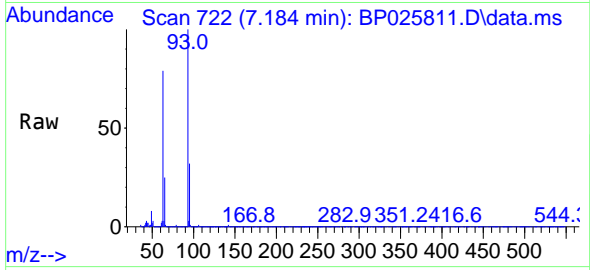




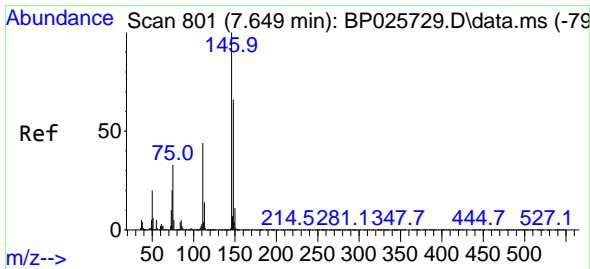
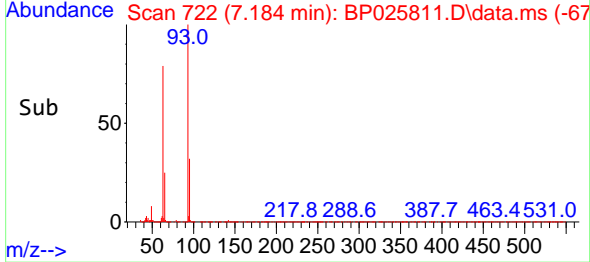
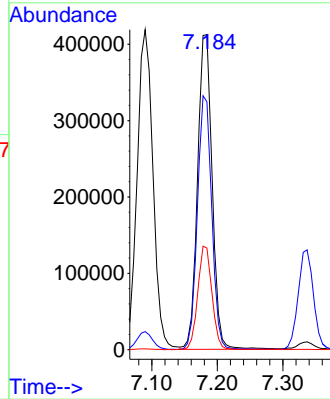


#11  
 bis(2-Chloroethyl)ether  
 Concen: 40.411 ng  
 RT: 7.184 min Scan# 71  
 Delta R.T. -0.000 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

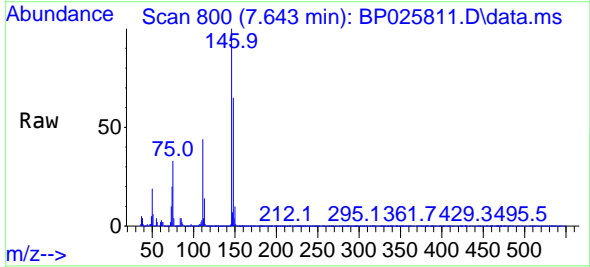
Instrument :  
 BNA\_P  
 ClientSampleId :



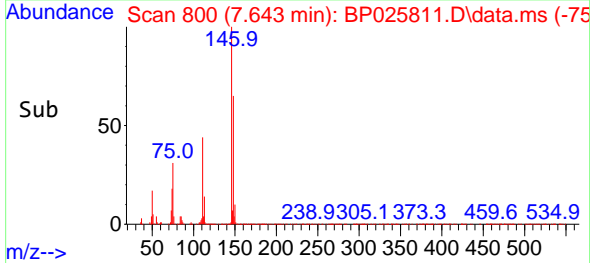
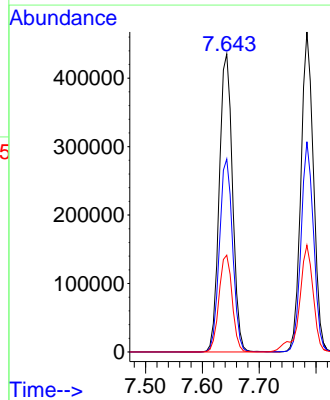
Tgt Ion: 93 Resp: 640401  
 Ion Ratio Lower Upper  
 93 100  
 63 78.7 62.6 102.6  
 95 32.3 13.2 53.2

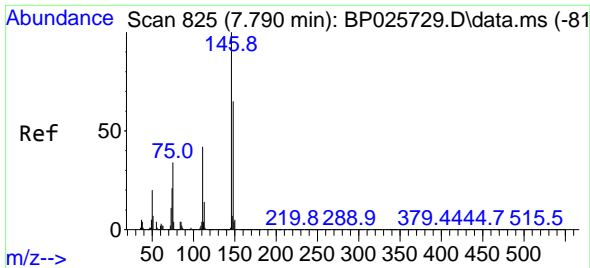


#12  
 1,3-Dichlorobenzene  
 Concen: 40.083 ng  
 RT: 7.643 min Scan# 800  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



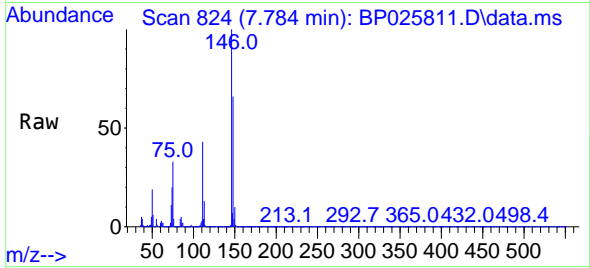
Tgt Ion: 146 Resp: 704328  
 Ion Ratio Lower Upper  
 146 100  
 148 64.8 52.7 79.1  
 75 32.5 26.4 39.6



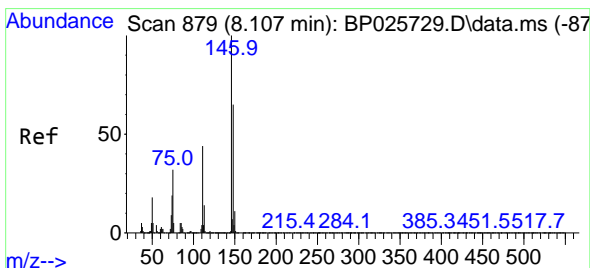
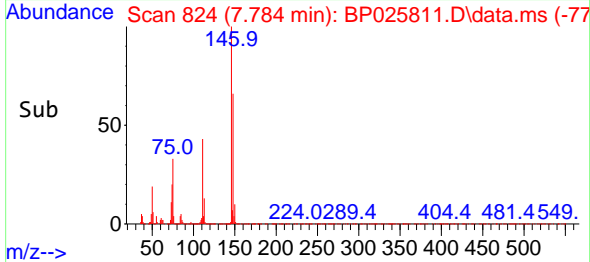
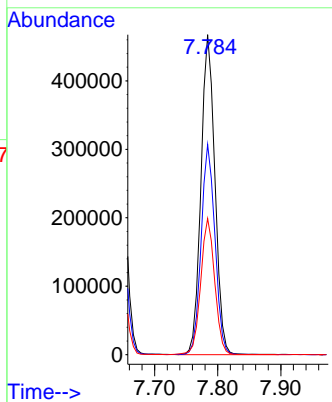


#13  
 1,4-Dichlorobenzene  
 Concen: 40.008 ng  
 RT: 7.784 min Scan# 811  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

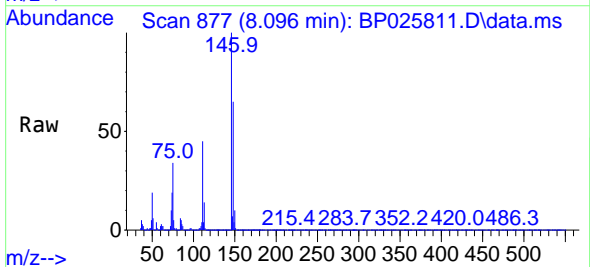
Instrument :  
 BNA\_P  
 ClientSampleId :



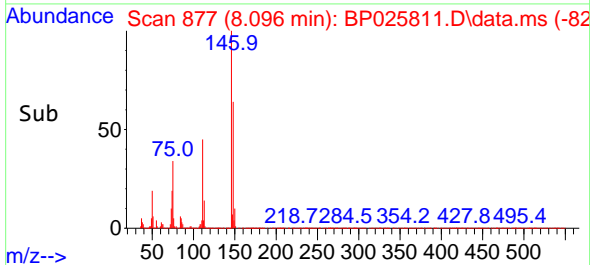
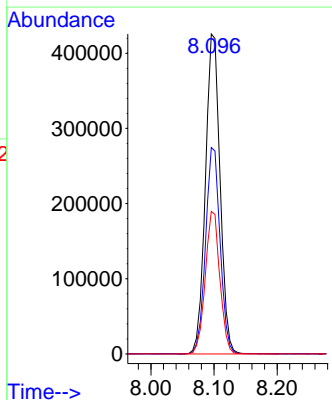
Tgt Ion:146 Resp: 716107  
 Ion Ratio Lower Upper  
 146 100  
 148 65.7 52.0 78.0  
 111 42.5 33.9 50.9

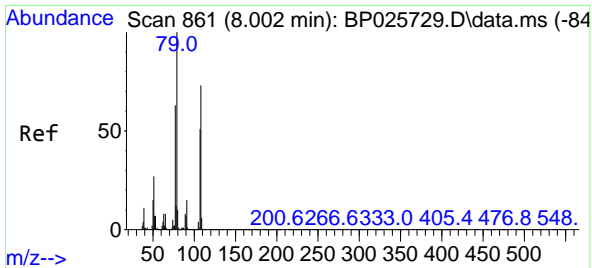


#14  
 1,2-Dichlorobenzene  
 Concen: 39.460 ng  
 RT: 8.096 min Scan# 877  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion:146 Resp: 686156  
 Ion Ratio Lower Upper  
 146 100  
 148 64.5 51.7 77.5  
 111 44.6 35.5 53.3



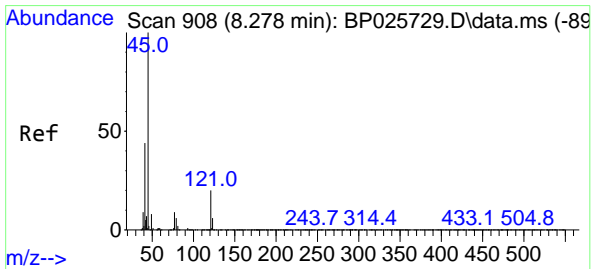
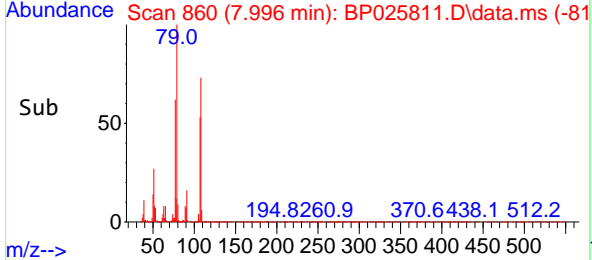
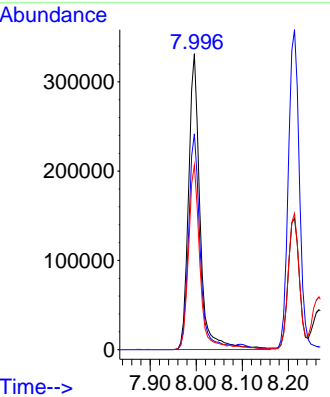
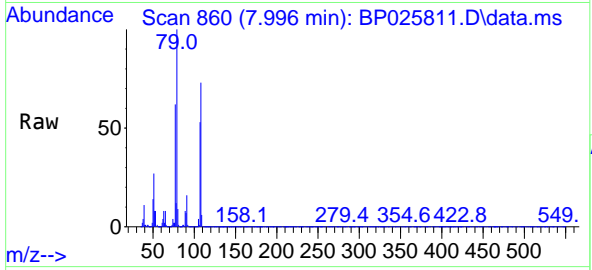


#15  
 Benzyl Alcohol  
 Concen: 37.244 ng  
 RT: 7.996 min Scan# 80  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

Tgt Ion: 79 Resp: 575697

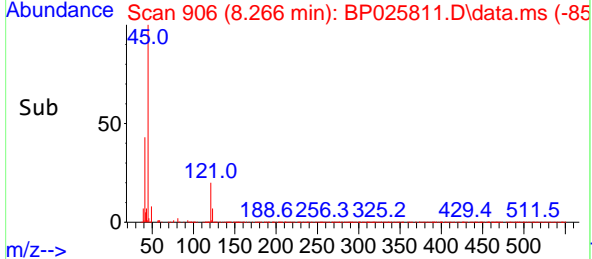
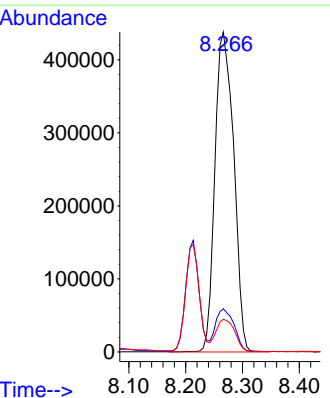
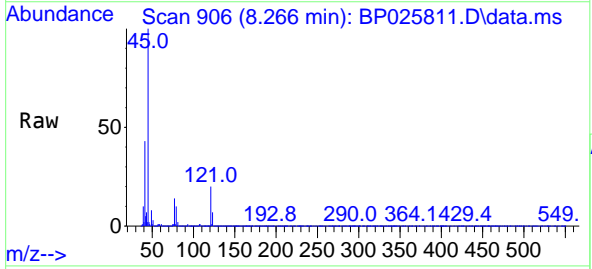
Ion	Ratio	Lower	Upper
79	100		
108	72.9	58.7	88.1
77	62.4	50.2	75.2

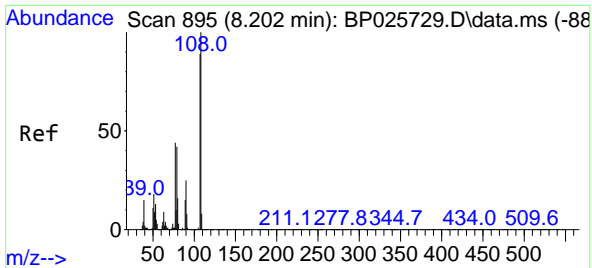


#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 38.862 ng  
 RT: 8.266 min Scan# 906  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Tgt Ion: 45 Resp: 1007141

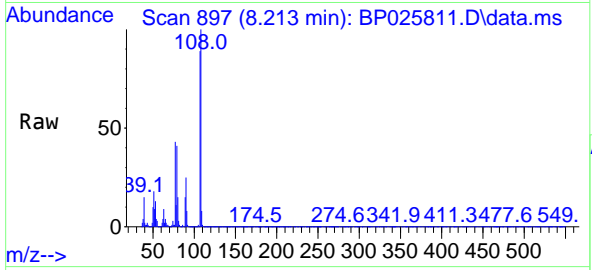
Ion	Ratio	Lower	Upper
45	100		
77	13.5	0.0	33.1
79	10.2	0.0	30.0





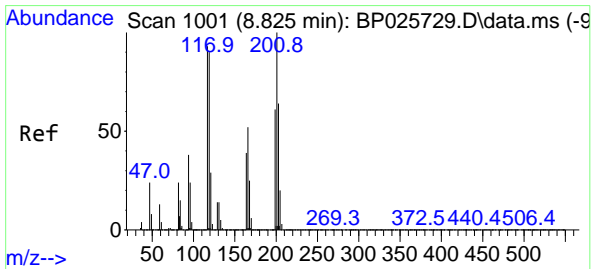
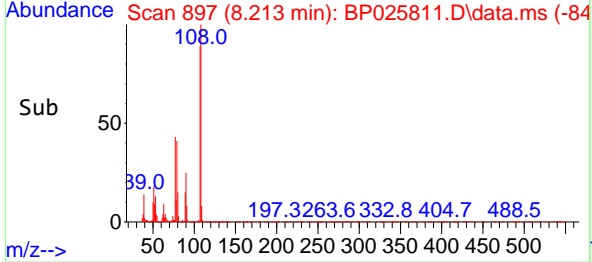
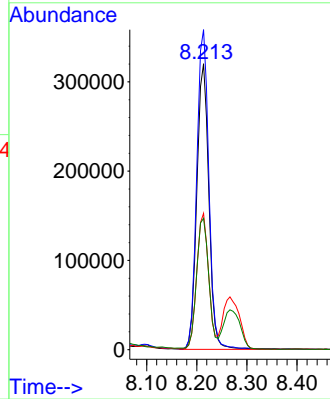
#17  
 2-Methylphenol  
 Concen: 40.035 ng  
 RT: 8.213 min Scan# 895  
 Delta R.T. 0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

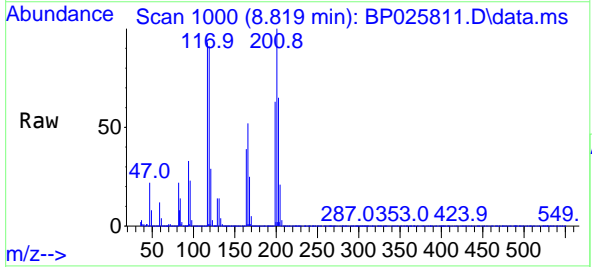


Tgt Ion:107 Resp: 532402

Ion	Ratio	Lower	Upper
107	100		
108	111.9	89.6	134.4
77	47.7	39.3	58.9
79	45.9	37.8	56.6

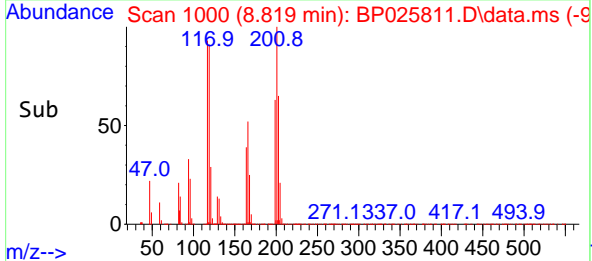
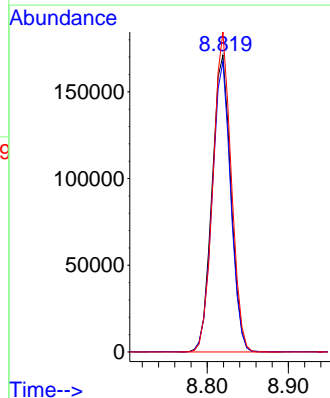


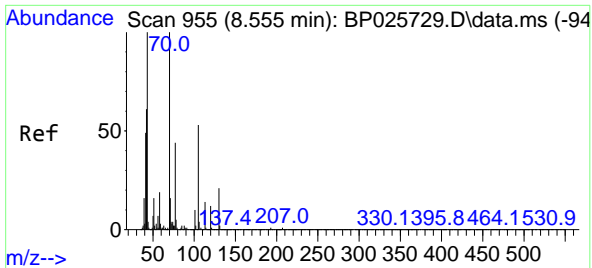
#18  
 Hexachloroethane  
 Concen: 40.360 ng  
 RT: 8.819 min Scan# 1000  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion:117 Resp: 275937

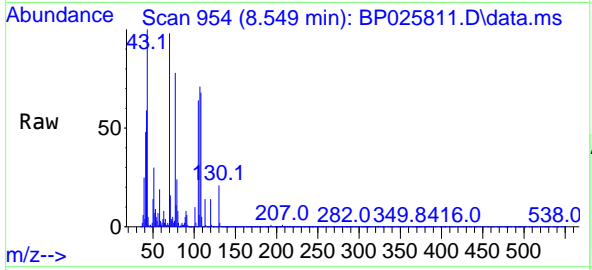
Ion	Ratio	Lower	Upper
117	100		
119	97.8	77.1	115.7
201	107.8	85.6	128.4



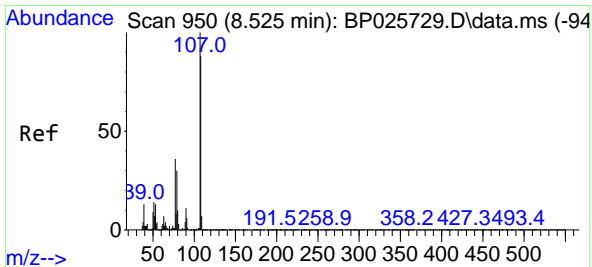
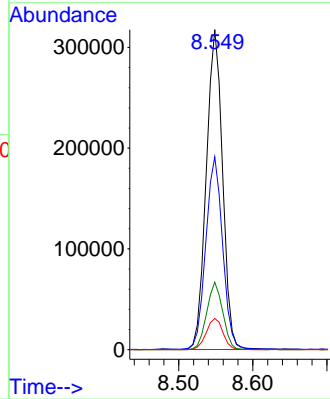
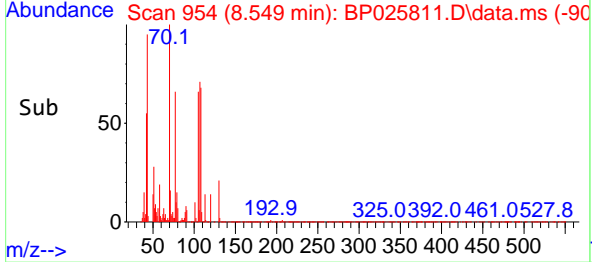


#19  
n-Nitroso-di-n-propylamine  
Concen: 37.233 ng  
RT: 8.549 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP025811.D  
Acq: 22 Sep 2025 13:31

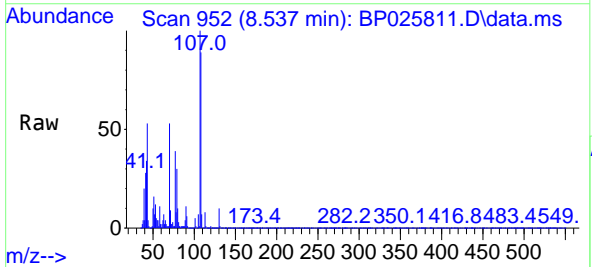
Instrument :  
BNA\_P  
ClientSampleId :



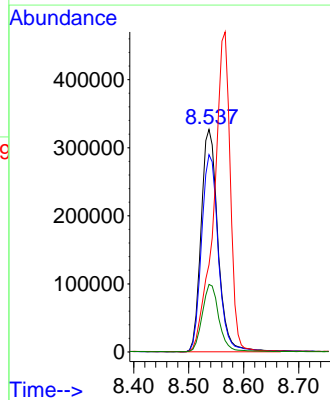
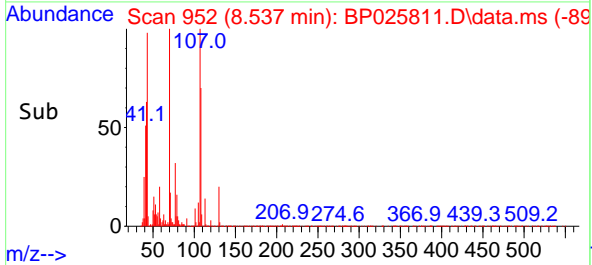
Tgt Ion: 70 Resp: 485790  
Ion Ratio Lower Upper  
70 100  
42 60.2 49.0 73.4  
101 9.8 7.9 11.9  
130 21.1 16.6 25.0

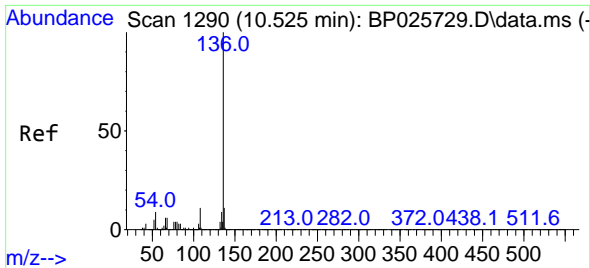


#20  
3+4-Methylphenols  
Concen: 37.259 ng  
RT: 8.537 min Scan# 952  
Delta R.T. 0.012 min  
Lab File: BP025811.D  
Acq: 22 Sep 2025 13:31



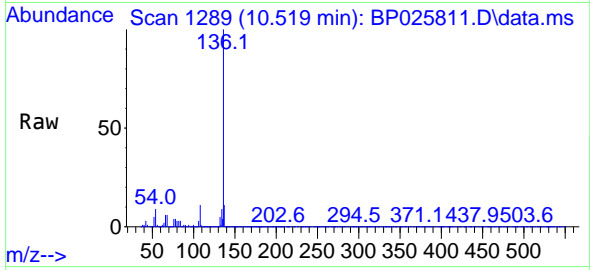
Tgt Ion: 107 Resp: 693921  
Ion Ratio Lower Upper  
107 100  
108 88.6 67.8 107.8  
77 39.2 16.1 56.1  
79 30.3 10.5 50.5



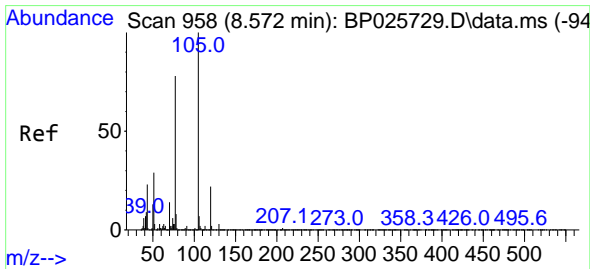
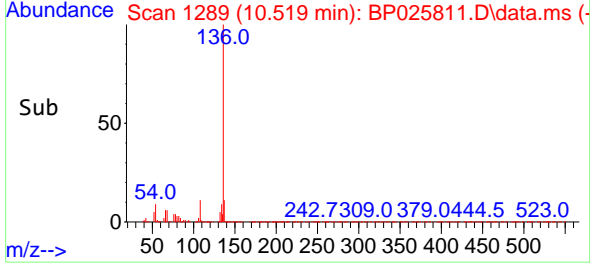
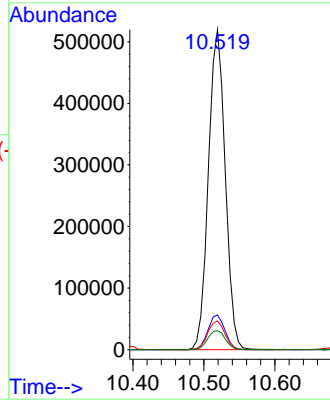


#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.519 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

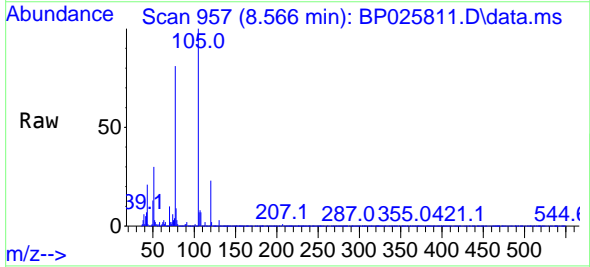
Instrument :  
 BNA\_P  
 ClientSampleId :



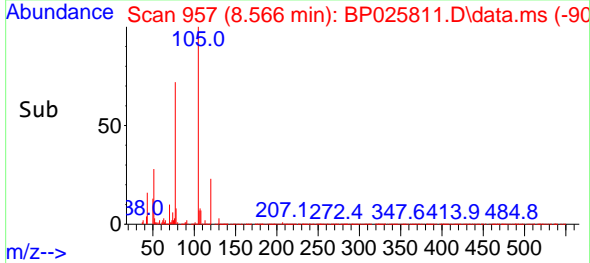
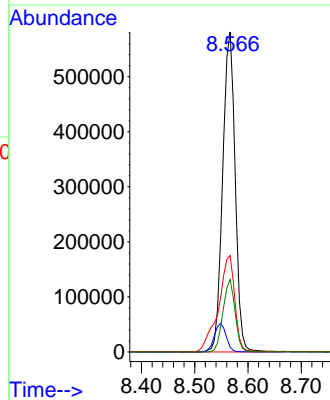
Tgt Ion:136 Resp: 855638  
 Ion Ratio Lower Upper  
 136 100  
 137 10.9 8.7 13.1  
 54 9.0 7.5 11.3  
 68 6.0 5.0 7.6

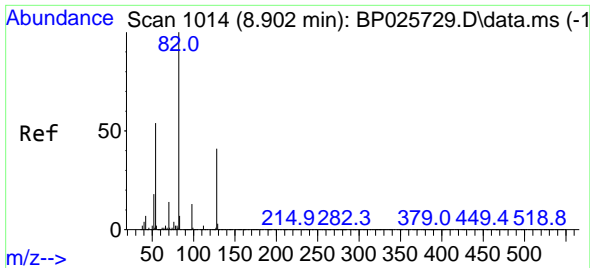


#22  
 Acetophenone  
 Concen: 41.427 ng  
 RT: 8.566 min Scan# 957  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



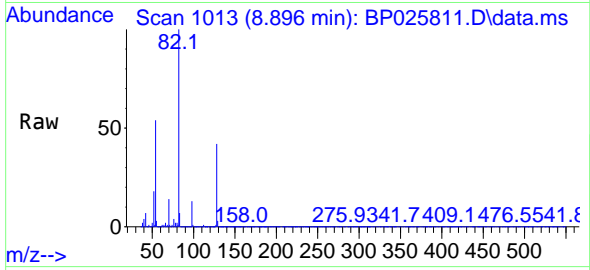
Tgt Ion:105 Resp: 947264  
 Ion Ratio Lower Upper  
 105 100  
 71 1.6 1.8 2.8#  
 51 30.1 23.5 35.3  
 120 22.7 17.7 26.5



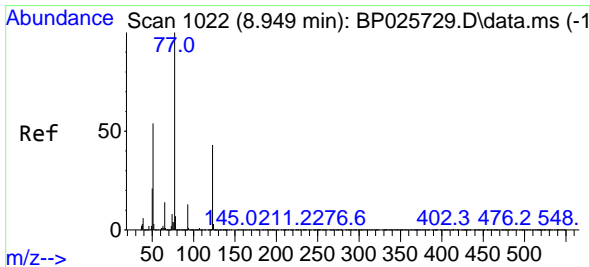
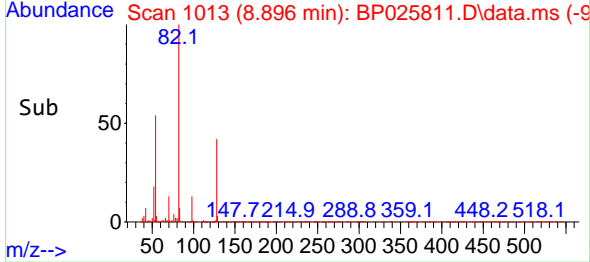
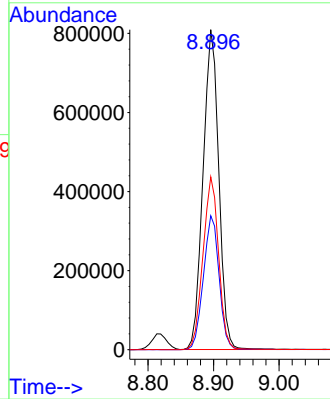


#23  
 Nitrobenzene-d5  
 Concen: 69.763 ng  
 RT: 8.896 min Scan# 1013  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

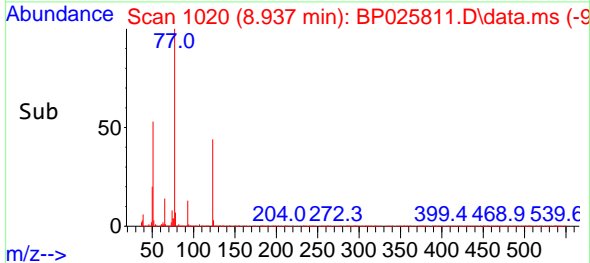
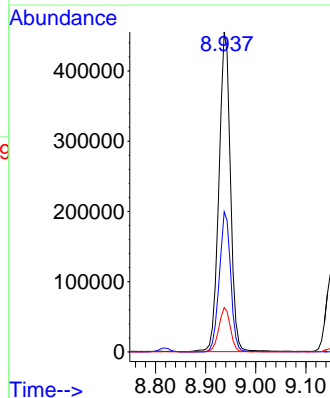
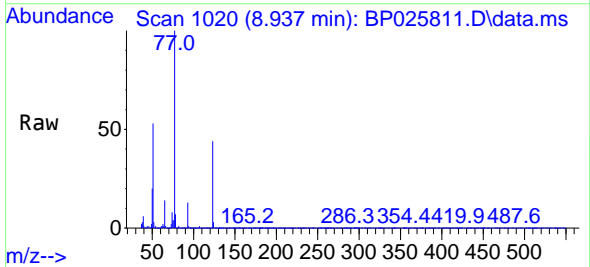


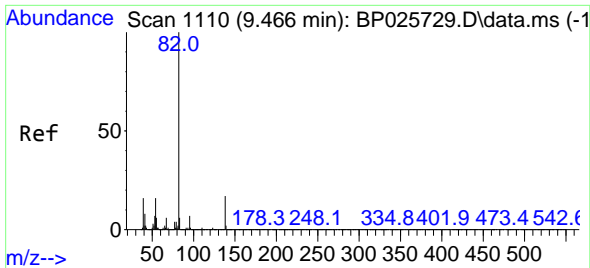
Tgt Ion: 82 Resp: 1353220  
 Ion Ratio Lower Upper  
 82 100  
 128 41.8 32.9 49.3  
 54 54.0 43.4 65.2



#24  
 Nitrobenzene  
 Concen: 41.518 ng  
 RT: 8.937 min Scan# 1020  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

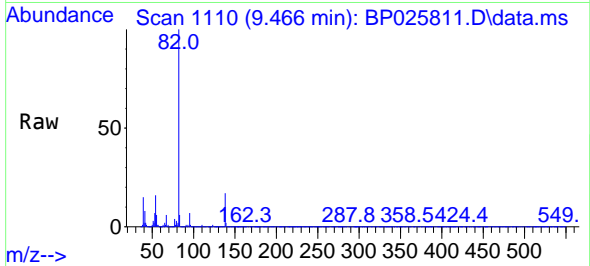
Tgt Ion: 77 Resp: 722471  
 Ion Ratio Lower Upper  
 77 100  
 123 43.8 34.4 51.6  
 65 13.9 10.8 16.2



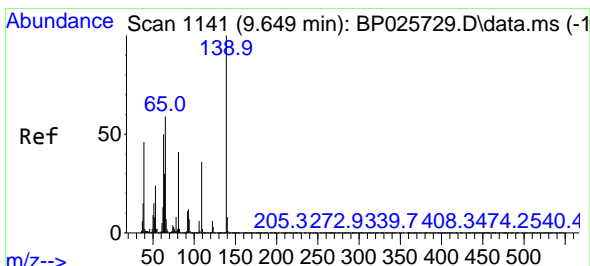
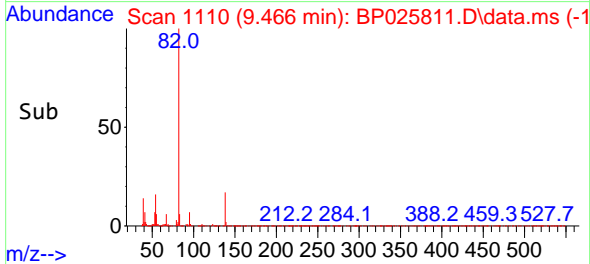
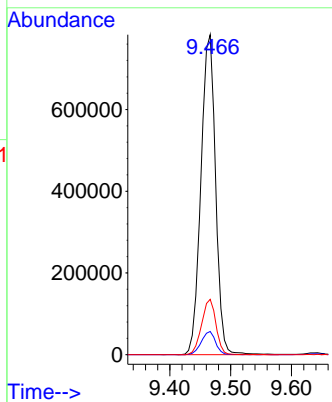


#25  
 Isophorone  
 Concen: 38.498 ng  
 RT: 9.466 min Scan# 1110  
 Delta R.T. -0.000 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

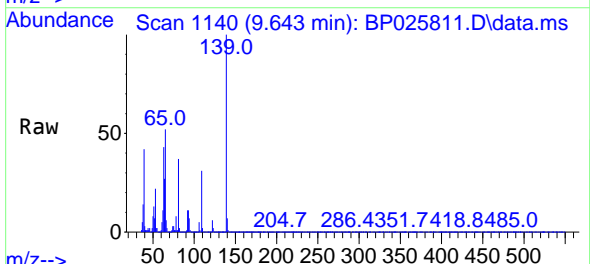
Instrument :  
 BNA\_P  
 ClientSampleId :



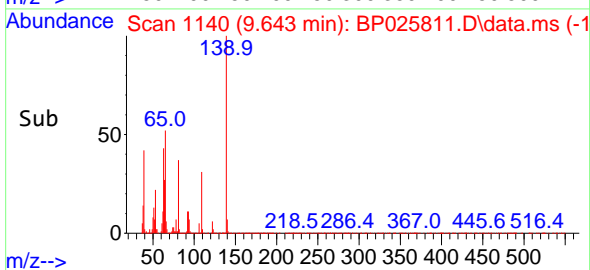
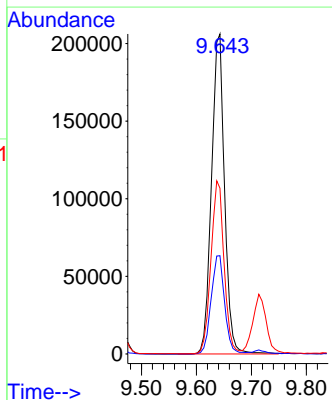
Tgt Ion: 82 Resp: 1312573  
 Ion Ratio Lower Upper  
 82 100  
 95 7.2 5.8 8.8  
 138 17.3 13.5 20.3



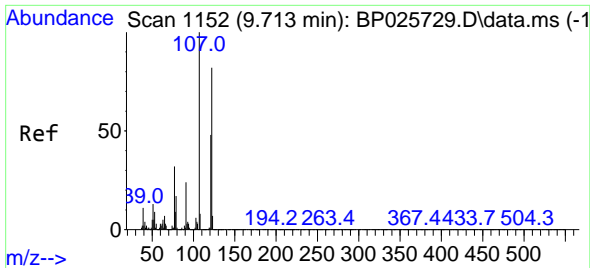
#26  
 2-Nitrophenol  
 Concen: 44.002 ng  
 RT: 9.643 min Scan# 1140  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion: 139 Resp: 339954  
 Ion Ratio Lower Upper  
 139 100  
 109 30.7 29.0 43.4  
 65 51.8 46.9 70.3

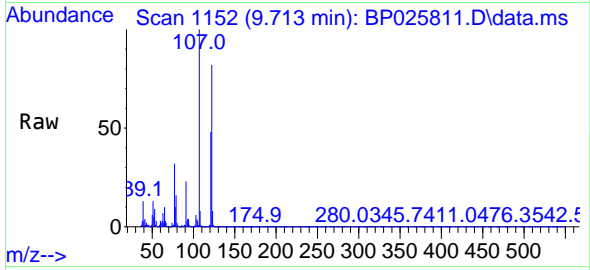






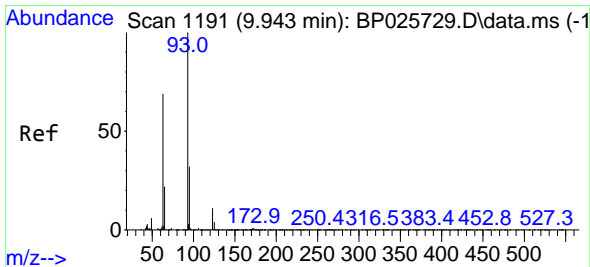
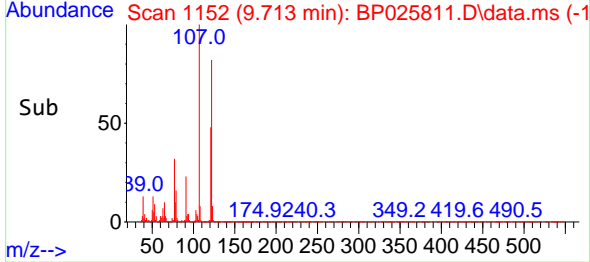
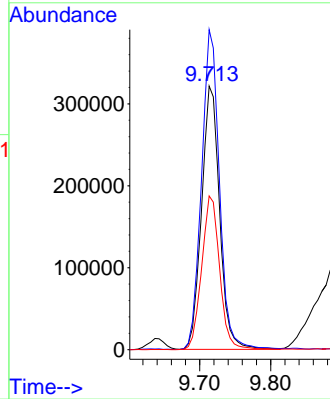
#27  
 2,4-Dimethylphenol  
 Concen: 41.943 ng  
 RT: 9.713 min Scan# 1152  
 Delta R.T. -0.000 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

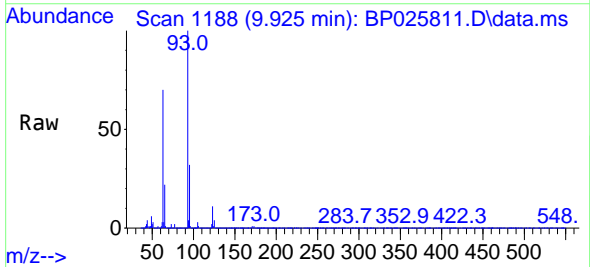


Tgt Ion:122 Resp: 568496

Ion	Ratio	Lower	Upper
122	100		
107	121.4	97.9	146.9
121	58.3	47.4	71.0

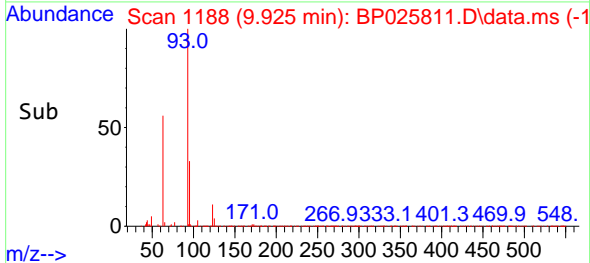
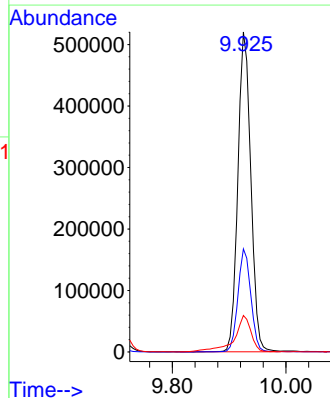


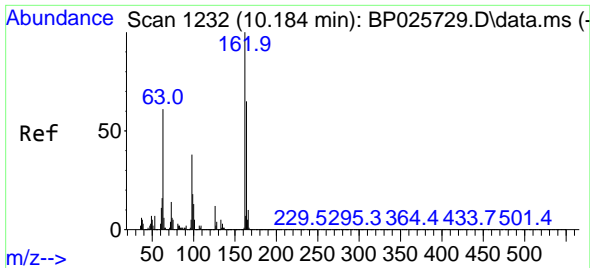
#28  
 bis(2-Chloroethoxy)methane  
 Concen: 41.585 ng  
 RT: 9.925 min Scan# 1188  
 Delta R.T. -0.018 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion: 93 Resp: 819565

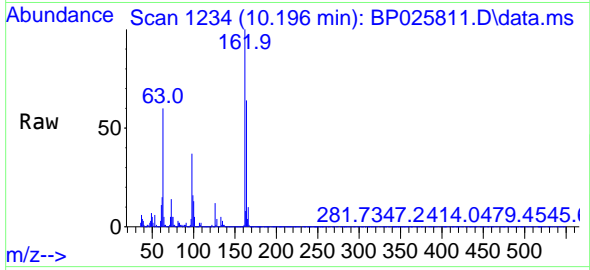
Ion	Ratio	Lower	Upper
93	100		
95	32.2	25.6	38.4
123	11.4	9.2	13.8



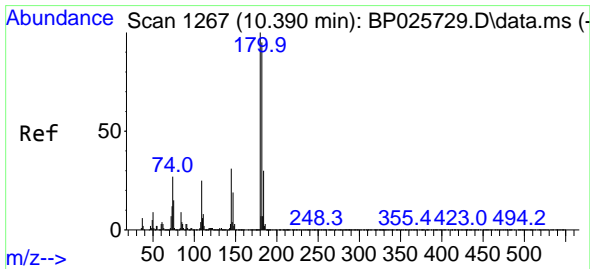
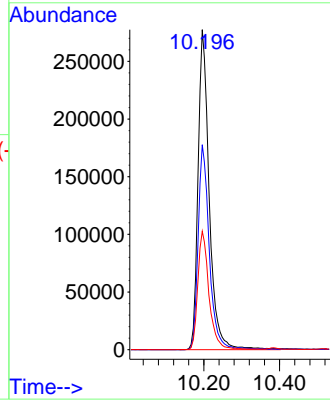
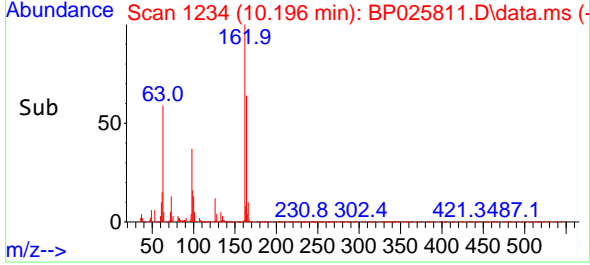


#29  
 2,4-Dichlorophenol  
 Concen: 42.352 ng  
 RT: 10.196 min Scan# 11  
 Delta R.T. 0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

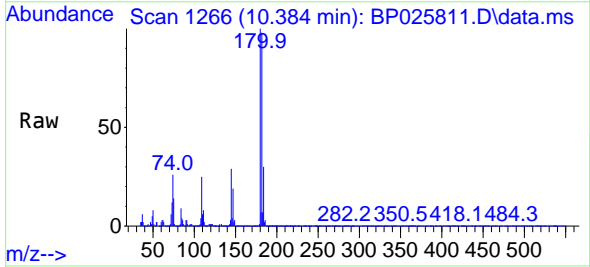
Instrument :  
 BNA\_P  
 ClientSampleId :



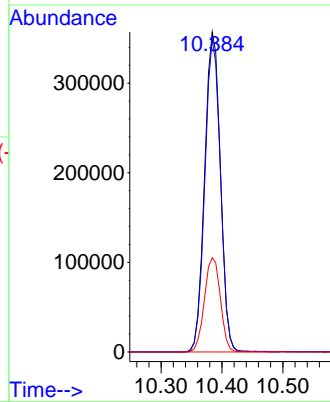
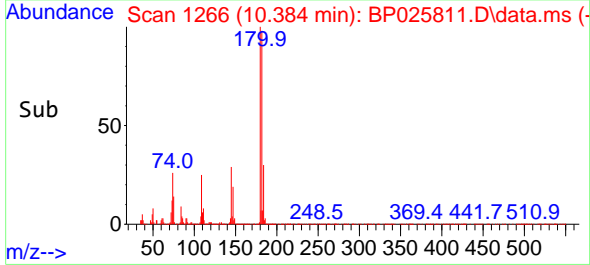
Tgt Ion:162 Resp: 572348  
 Ion Ratio Lower Upper  
 162 100  
 164 64.1 44.7 84.7  
 98 37.0 18.1 58.1

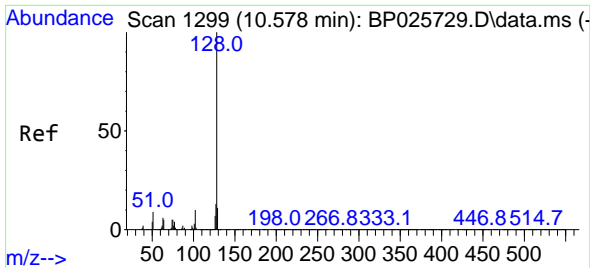


#30  
 1,2,4-Trichlorobenzene  
 Concen: 42.203 ng  
 RT: 10.384 min Scan# 1266  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



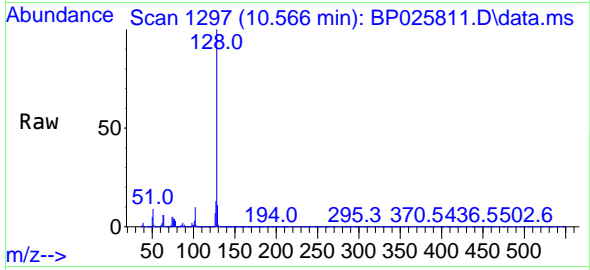
Tgt Ion:180 Resp: 642762  
 Ion Ratio Lower Upper  
 180 100  
 182 97.7 76.0 114.0  
 145 29.5 24.7 37.1



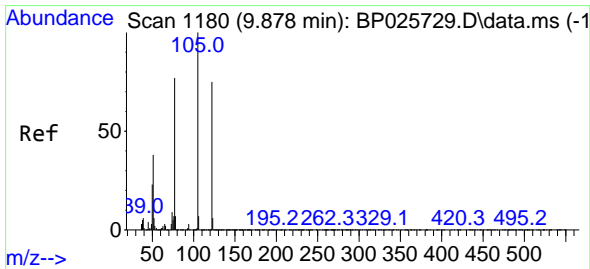
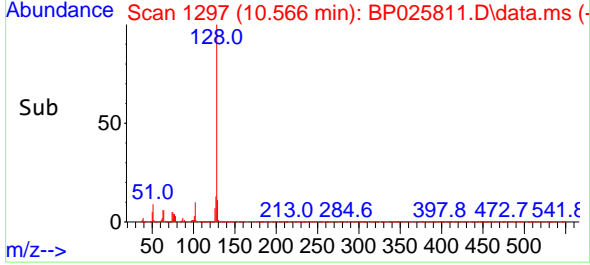
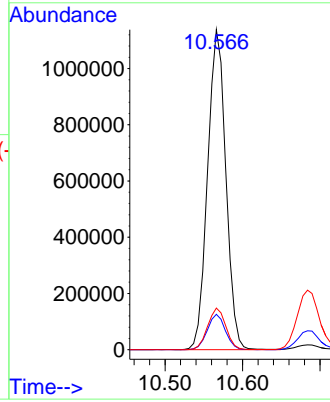


#31  
 Naphthalene  
 Concen: 40.324 ng  
 RT: 10.566 min Scan# 1184  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

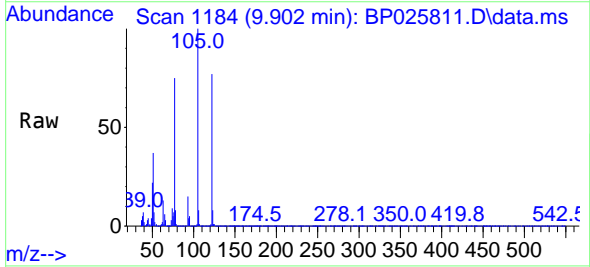
Instrument :  
 BNA\_P  
 ClientSampleId :



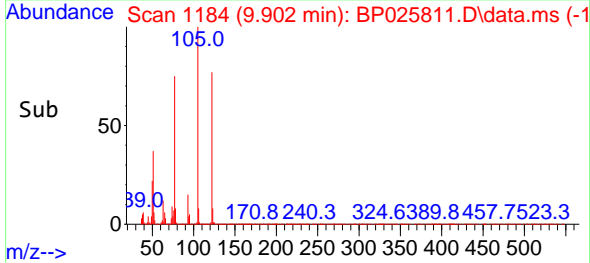
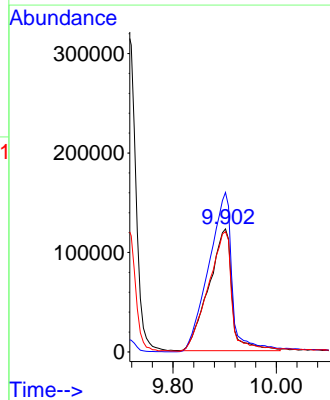
Tgt Ion:128 Resp: 1860389  
 Ion Ratio Lower Upper  
 128 100  
 129 11.0 8.6 12.8  
 127 13.0 10.2 15.4

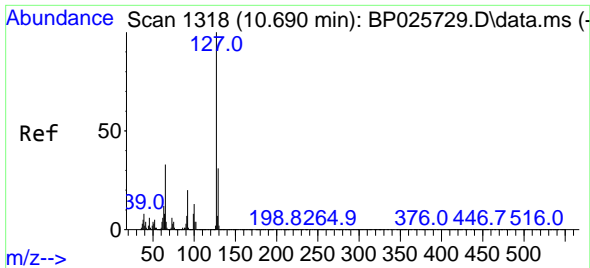


#32  
 Benzoic acid  
 Concen: 38.226 ng  
 RT: 9.902 min Scan# 1184  
 Delta R.T. 0.024 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



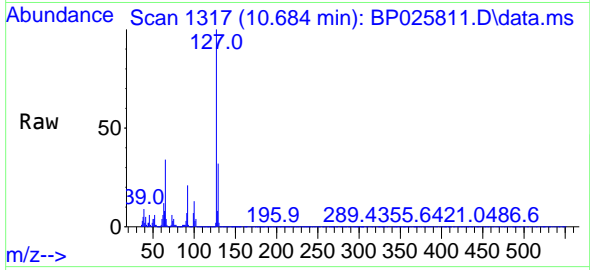
Tgt Ion:122 Resp: 385203  
 Ion Ratio Lower Upper  
 122 100  
 105 129.6 111.5 151.5  
 77 97.8 81.8 121.8





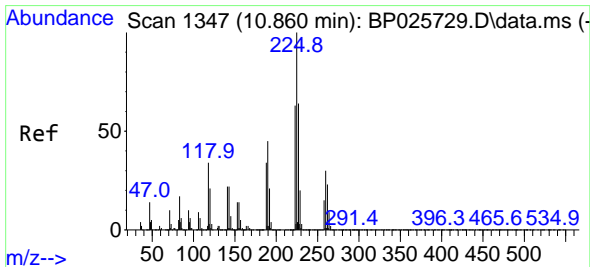
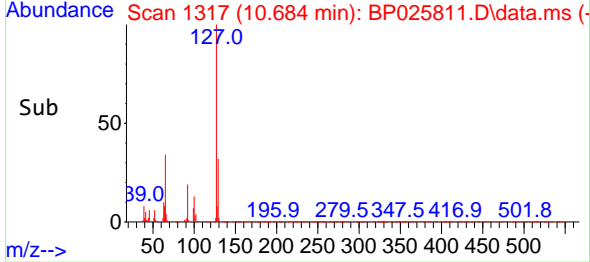
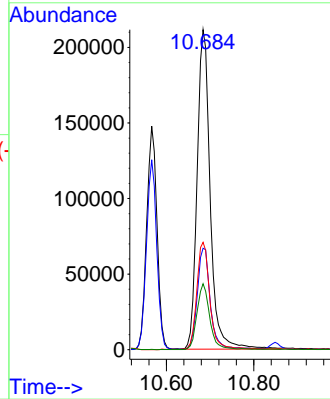
#33  
 4-Chloroaniline  
 Concen: 22.892 ng  
 RT: 10.684 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

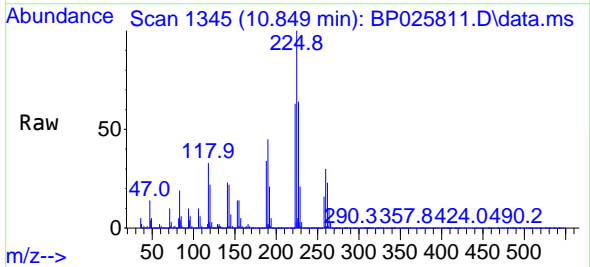


Tgt Ion:127 Resp: 440215

Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.1	37.7
65	33.5	26.4	39.6
92	20.6	15.9	23.9

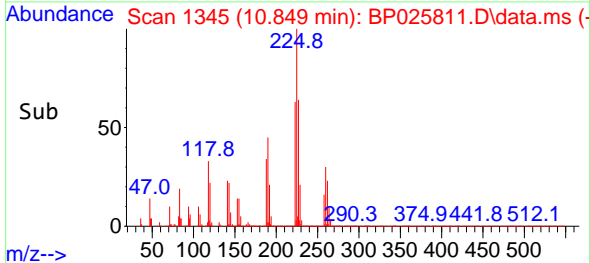
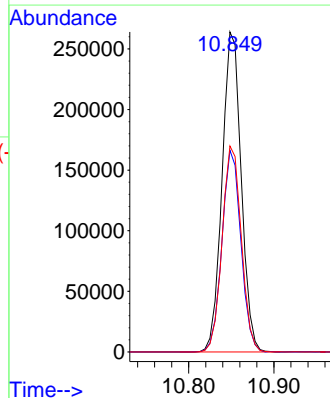


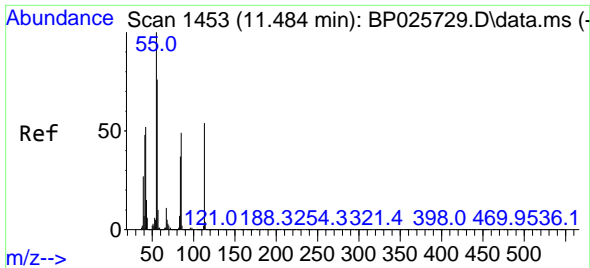
#34  
 Hexachlorobutadiene  
 Concen: 41.993 ng  
 RT: 10.849 min Scan# 1345  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion:225 Resp: 411713

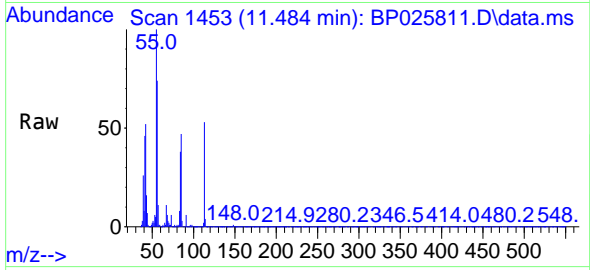
Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.1	75.1
227	64.4	51.2	76.8



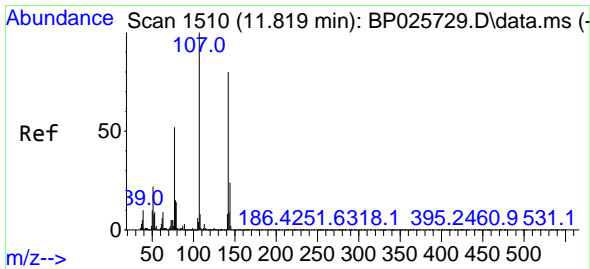
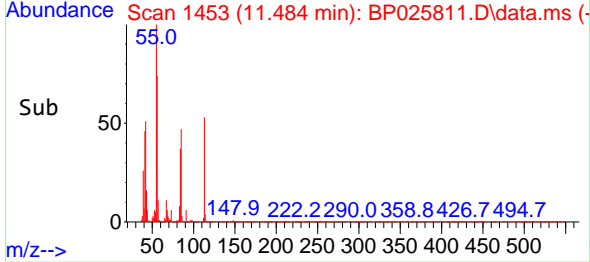
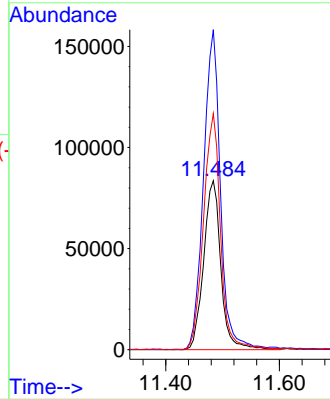


#35  
 Caprolactam  
 Concen: 33.646 ng  
 RT: 11.484 min Scan# 1453  
 Delta R.T. -0.000 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

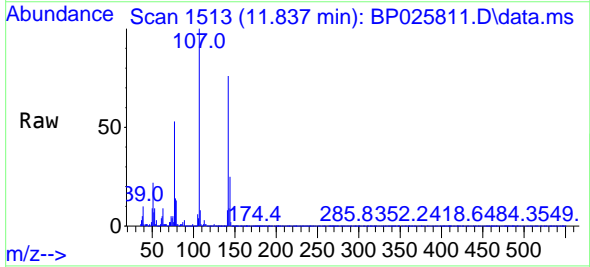
Instrument :  
 BNA\_P  
 ClientSampleId :



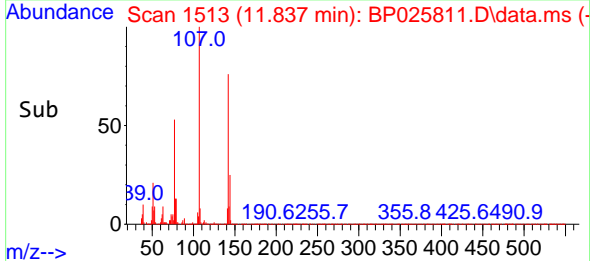
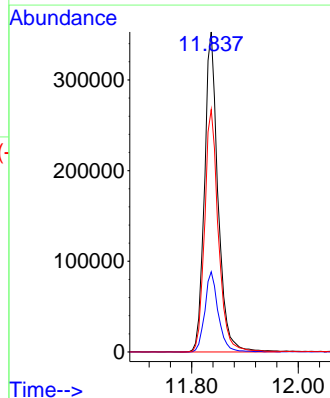
Tgt Ion:113 Resp: 175277  
 Ion Ratio Lower Upper  
 113 100  
 55 189.3 165.5 205.5  
 56 139.8 121.1 161.1

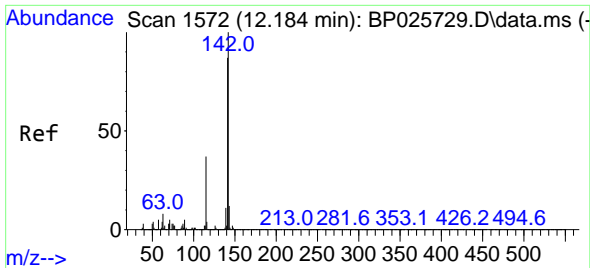


#36  
 4-Chloro-3-methylphenol  
 Concen: 38.512 ng  
 RT: 11.837 min Scan# 1513  
 Delta R.T. 0.018 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion:107 Resp: 620495  
 Ion Ratio Lower Upper  
 107 100  
 144 25.0 19.4 29.2  
 142 75.8 63.8 95.6

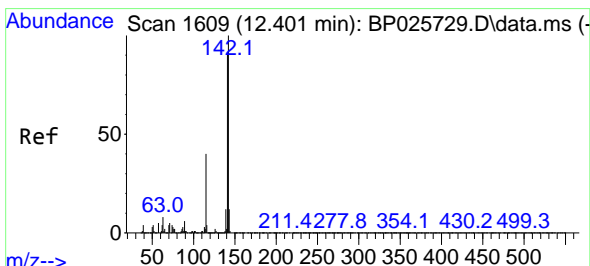
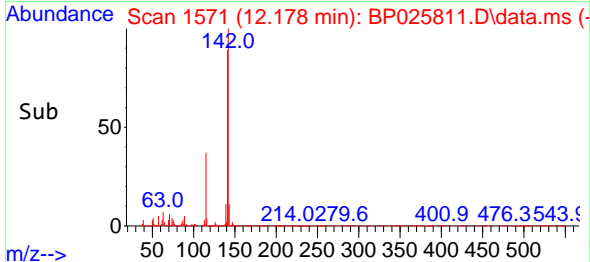
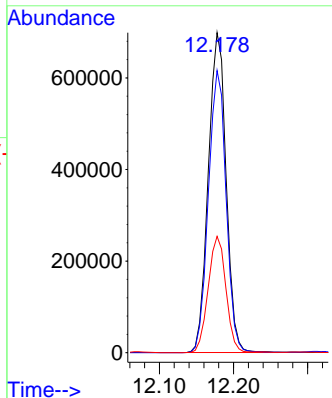
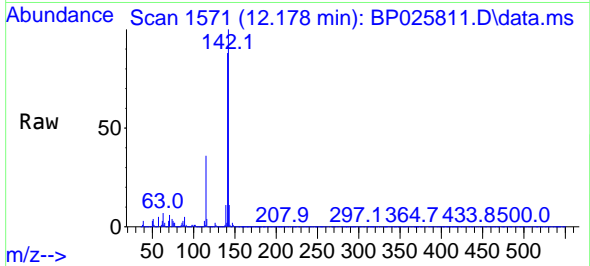




#37  
2-Methylnaphthalene  
Concen: 39.364 ng  
RT: 12.178 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP025811.D  
Acq: 22 Sep 2025 13:31

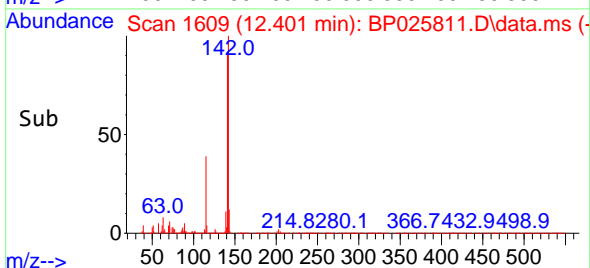
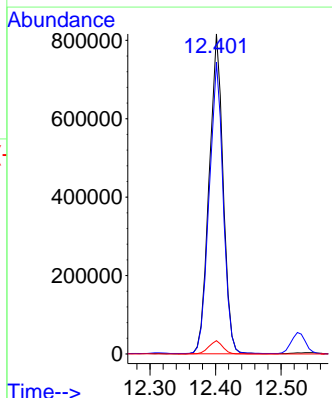
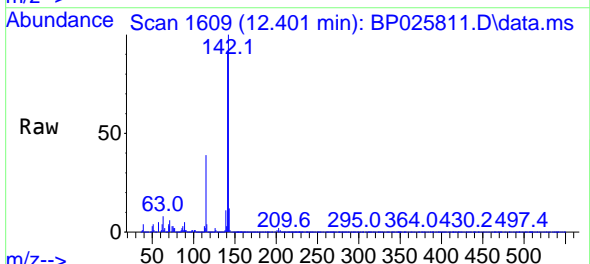
Instrument :  
BNA\_P  
ClientSampleId :

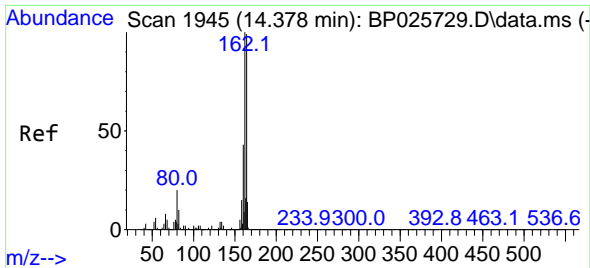
Tgt Ion:142 Resp: 1166457  
Ion Ratio Lower Upper  
142 100  
141 88.2 69.6 104.4  
115 36.3 30.0 45.0



#38  
1-Methylnaphthalene  
Concen: 38.273 ng  
RT: 12.401 min Scan# 1609  
Delta R.T. -0.000 min  
Lab File: BP025811.D  
Acq: 22 Sep 2025 13:31

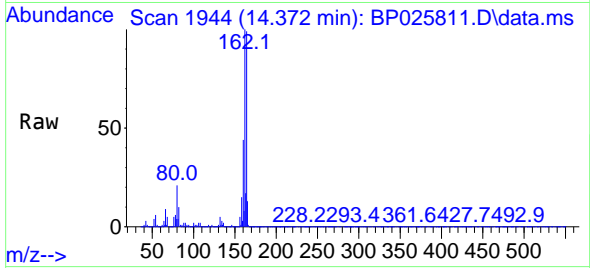
Tgt Ion:142 Resp: 1209400  
Ion Ratio Lower Upper  
142 100  
141 91.2 72.7 109.1  
116 4.1 3.5 5.3



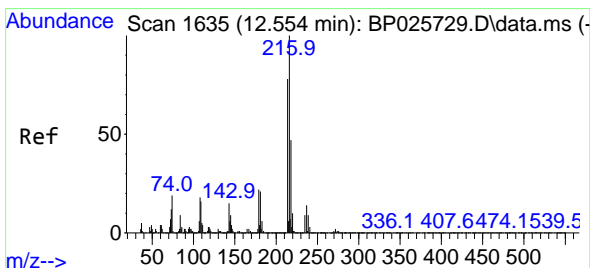
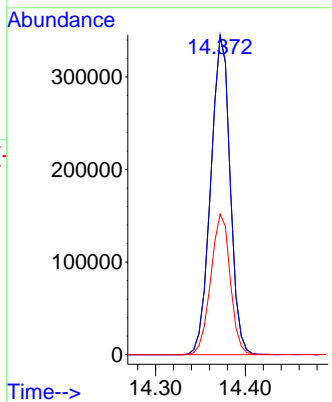
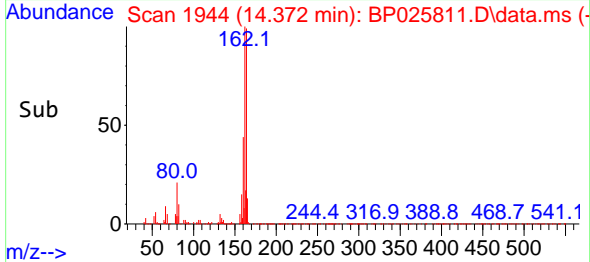


#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.372 min Scan# 1945  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

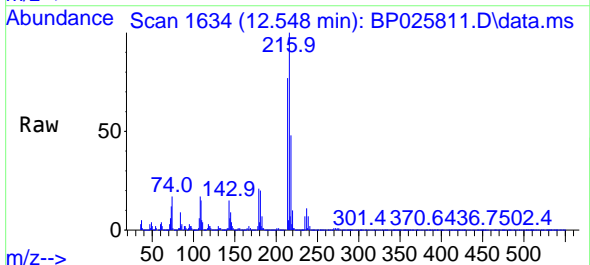
Instrument :  
 BNA\_P  
 ClientSampleId :



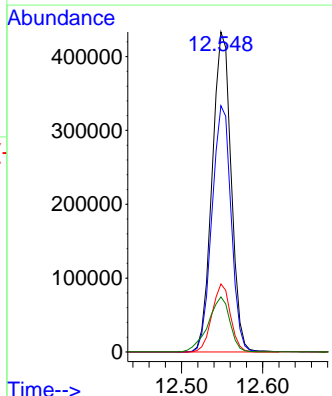
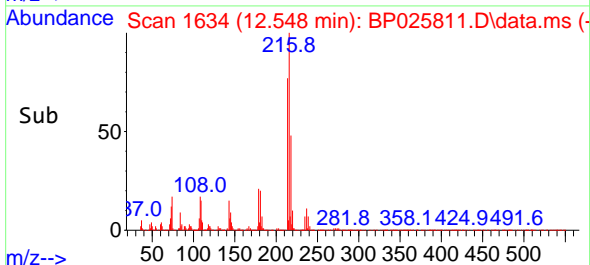
Tgt Ion:164 Resp: 515832  
 Ion Ratio Lower Upper  
 164 100  
 162 100.7 80.6 120.8  
 160 44.2 35.0 52.6

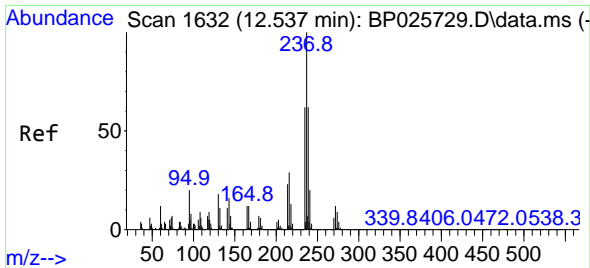


#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 45.014 ng  
 RT: 12.548 min Scan# 1634  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



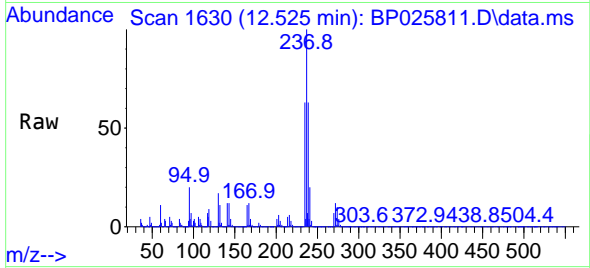
Tgt Ion:216 Resp: 703611  
 Ion Ratio Lower Upper  
 216 100  
 214 77.8 62.4 93.6  
 179 20.7 17.0 25.6  
 108 19.7 15.2 22.8



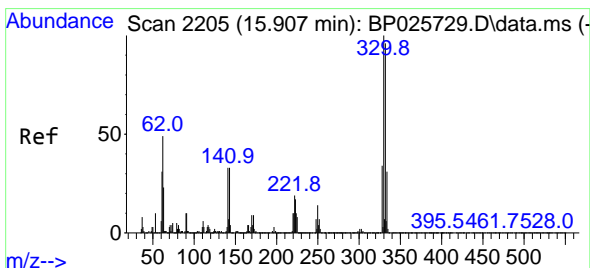
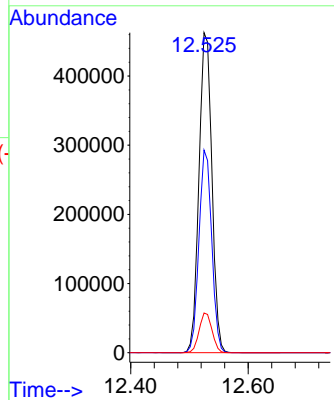
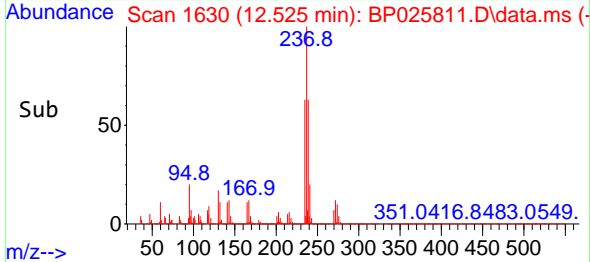


#41  
 Hexachlorocyclopentadiene  
 Concen: 82.725 ng  
 RT: 12.525 min Scan# 10  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

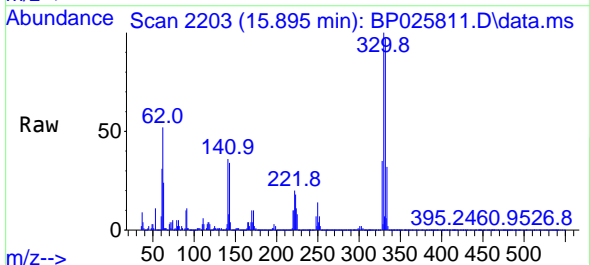
Instrument :  
 BNA\_P  
 ClientSampleId :



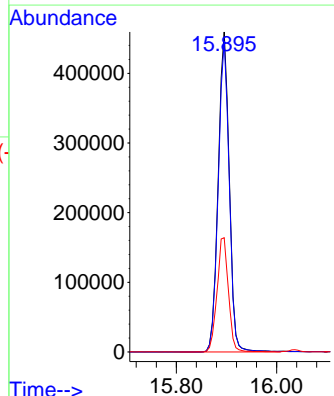
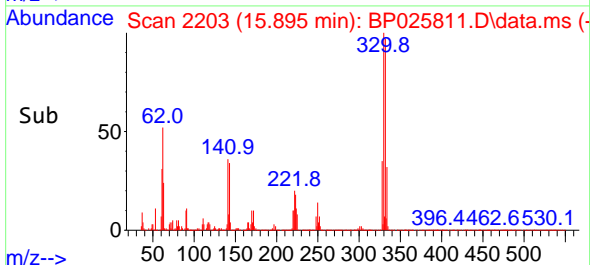
Tgt Ion:237 Resp: 704261  
 Ion Ratio Lower Upper  
 237 100  
 235 63.3 41.9 81.9  
 272 12.4 0.0 31.8



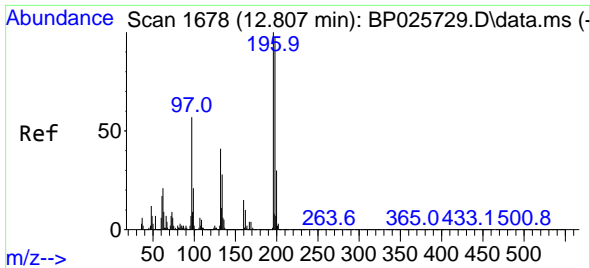
#42  
 2,4,6-Tribromophenol  
 Concen: 109.494 ng  
 RT: 15.895 min Scan# 2203  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion:330 Resp: 704482  
 Ion Ratio Lower Upper  
 330 100  
 332 96.4 76.9 115.3  
 141 36.7 31.0 46.4

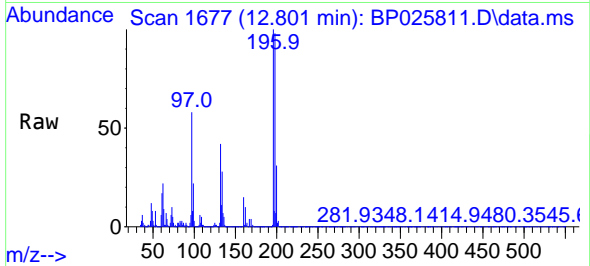




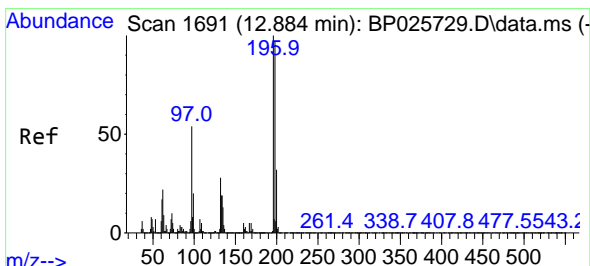
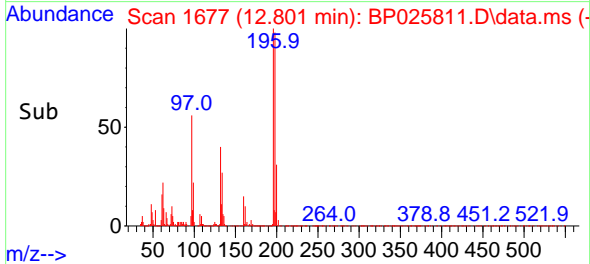
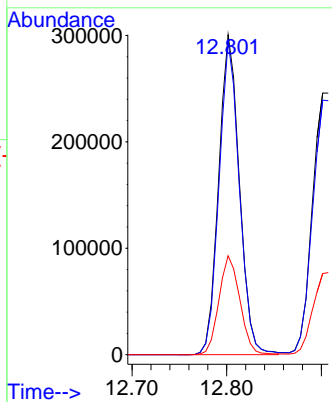


#43  
 2,4,6-Trichlorophenol  
 Concen: 44.479 ng  
 RT: 12.801 min Scan# 1677  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

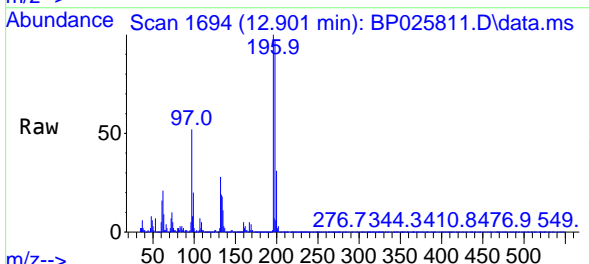
Instrument :  
 BNA\_P  
 ClientSampleId :



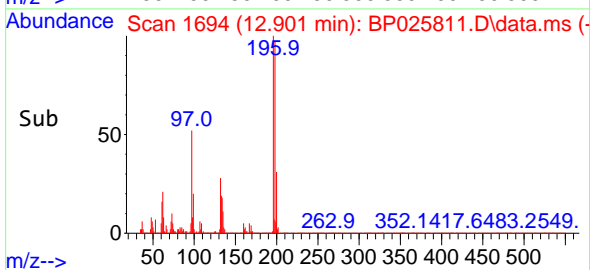
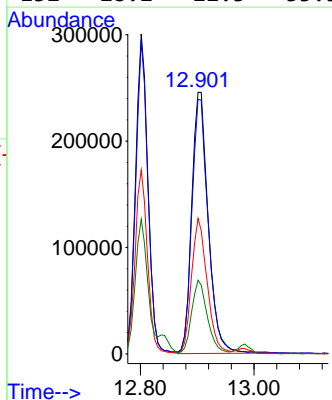
Tgt Ion:196 Resp: 457063  
 Ion Ratio Lower Upper  
 196 100  
 198 97.9 77.2 115.8  
 200 30.9 24.2 36.2

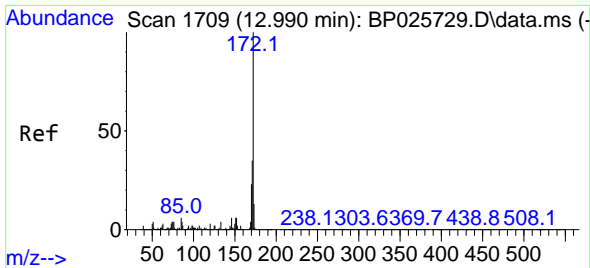


#44  
 2,4,5-Trichlorophenol  
 Concen: 43.609 ng  
 RT: 12.901 min Scan# 1694  
 Delta R.T. 0.018 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion:196 Resp: 498727  
 Ion Ratio Lower Upper  
 196 100  
 198 97.3 77.8 116.8  
 97 51.8 43.3 64.9  
 132 28.2 22.3 33.5

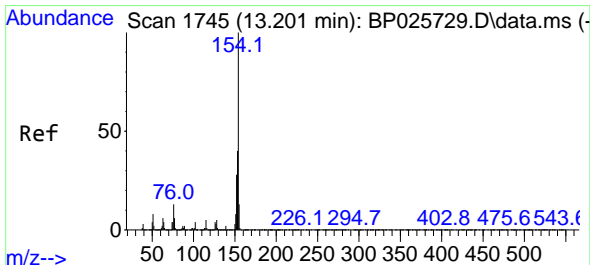
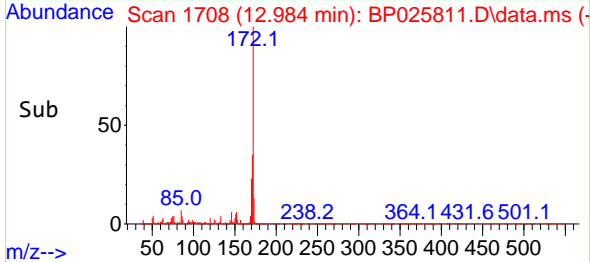
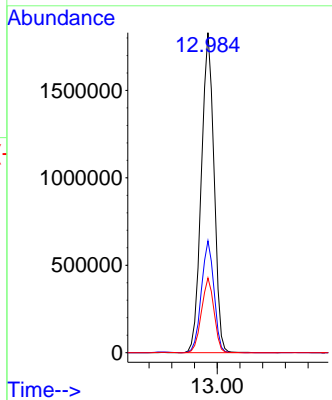
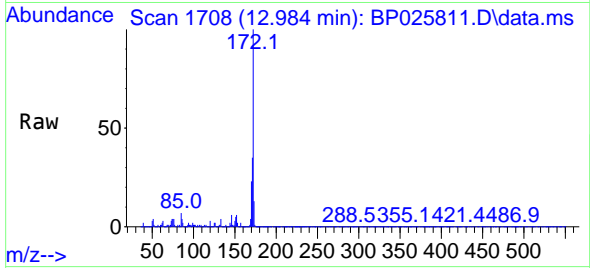




#45  
 2-Fluorobiphenyl  
 Concen: 73.132 ng  
 RT: 12.984 min Scan# 1708  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

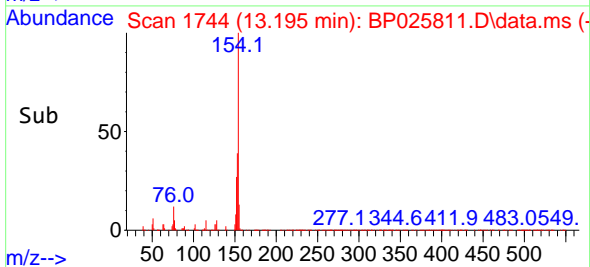
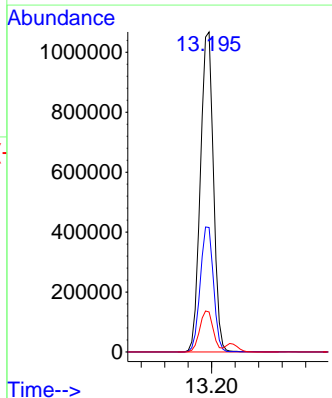
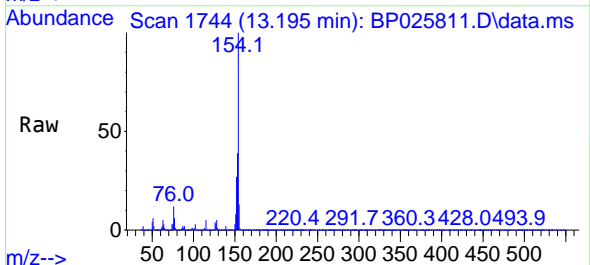
Instrument :  
 BNA\_P  
 ClientSampleId :

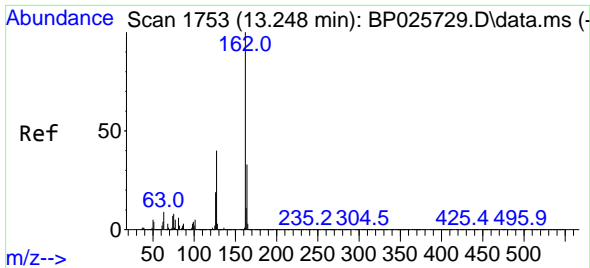
Tgt Ion:172 Resp: 2833159  
 Ion Ratio Lower Upper  
 172 100  
 171 35.0 27.8 41.6  
 170 23.4 18.6 27.8



#46  
 1,1'-Biphenyl  
 Concen: 43.567 ng  
 RT: 13.195 min Scan# 1744  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

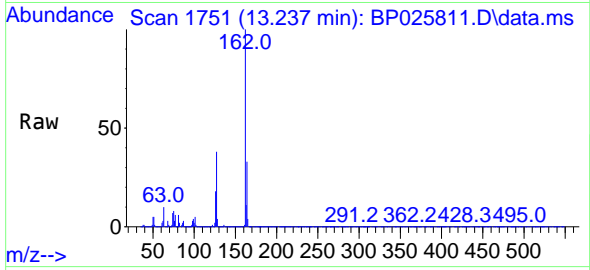
Tgt Ion:154 Resp: 1649547  
 Ion Ratio Lower Upper  
 154 100  
 153 38.9 19.7 59.7  
 76 12.5 0.0 33.3





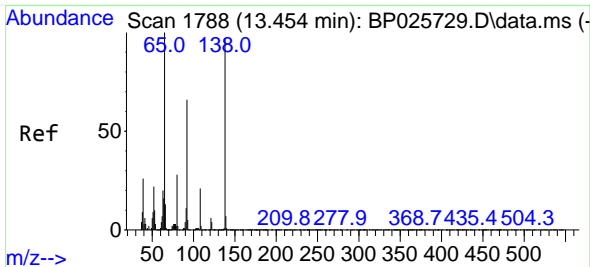
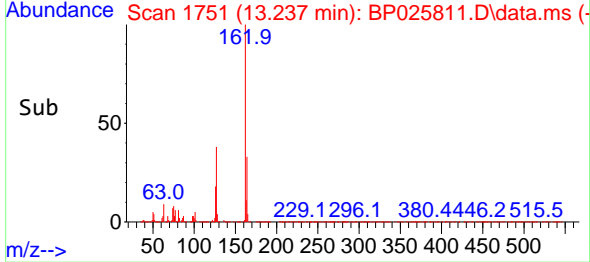
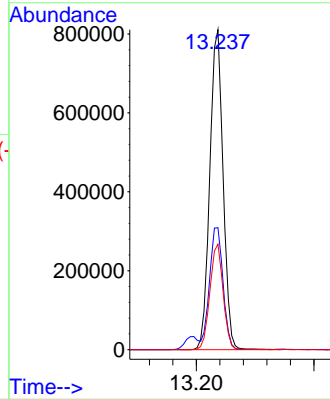
#47  
 2-Chloronaphthalene  
 Concen: 42.800 ng  
 RT: 13.237 min Scan# 11  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

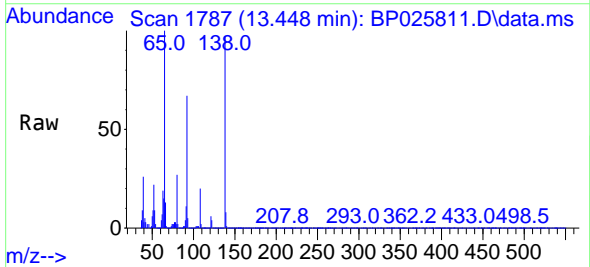


Tgt Ion:162 Resp: 1275999

Ion	Ratio	Lower	Upper
162	100		
127	38.1	32.2	48.4
164	32.9	26.5	39.7

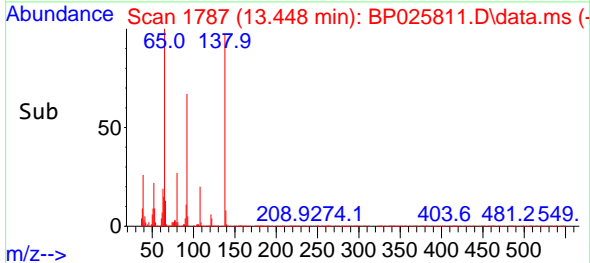
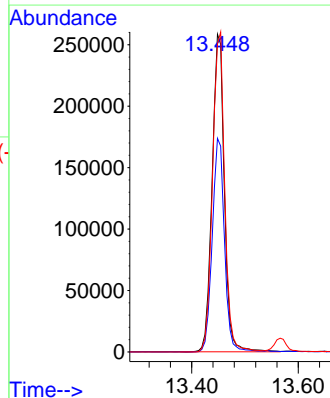


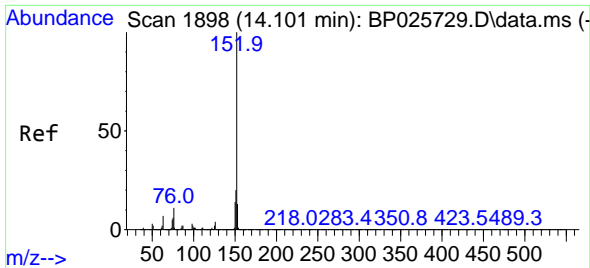
#48  
 2-Nitroaniline  
 Concen: 41.568 ng  
 RT: 13.448 min Scan# 1787  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion: 65 Resp: 413099

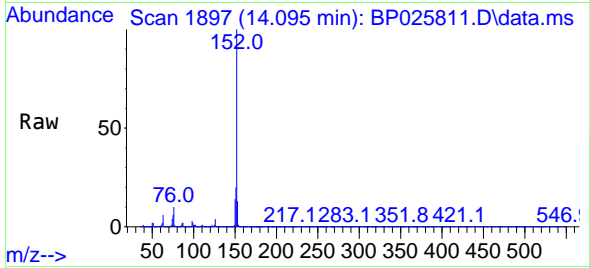
Ion	Ratio	Lower	Upper
65	100		
92	67.2	53.1	79.7
138	96.9	77.8	116.8



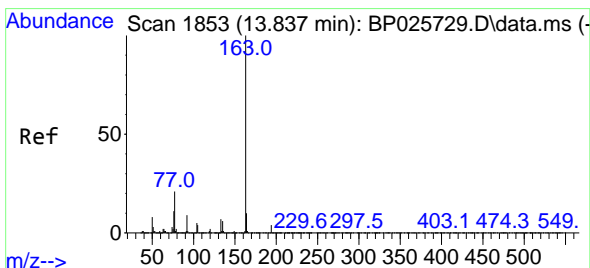
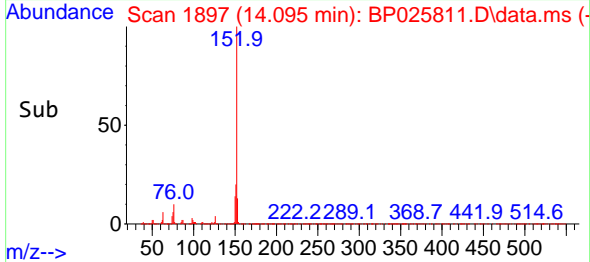
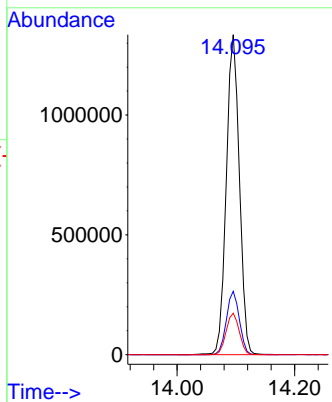


#49  
 Acenaphthylene  
 Concen: 41.601 ng  
 RT: 14.095 min Scan# 1897  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

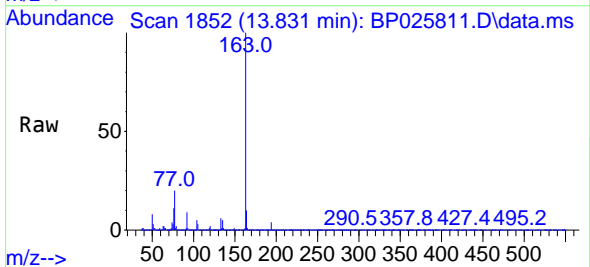
Instrument :  
 BNA\_P  
 ClientSampleId :



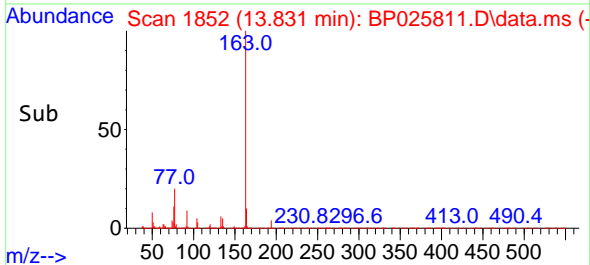
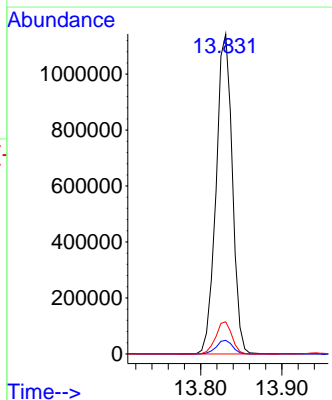
Tgt Ion:152 Resp: 2054959  
 Ion Ratio Lower Upper  
 152 100  
 151 19.8 15.8 23.6  
 153 13.0 10.5 15.7

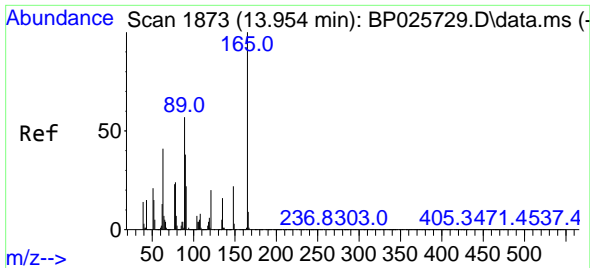


#50  
 Dimethylphthalate  
 Concen: 40.296 ng  
 RT: 13.831 min Scan# 1852  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



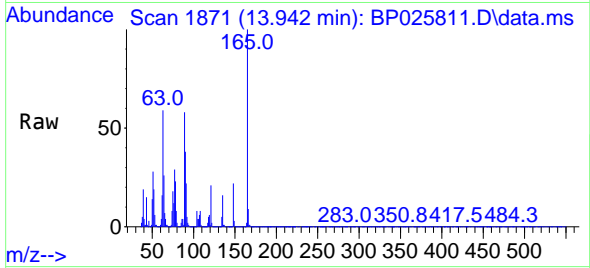
Tgt Ion:163 Resp: 1586950  
 Ion Ratio Lower Upper  
 163 100  
 194 4.3 3.4 5.2  
 164 10.0 8.2 12.2



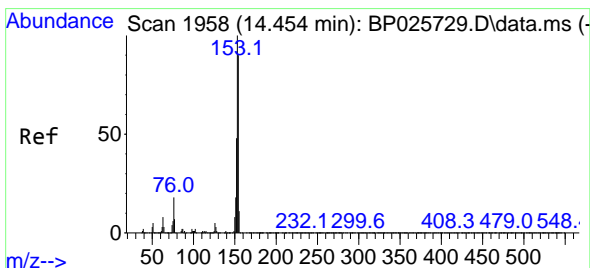
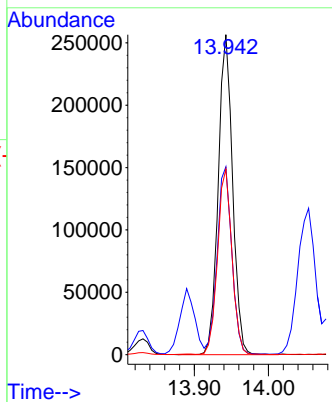
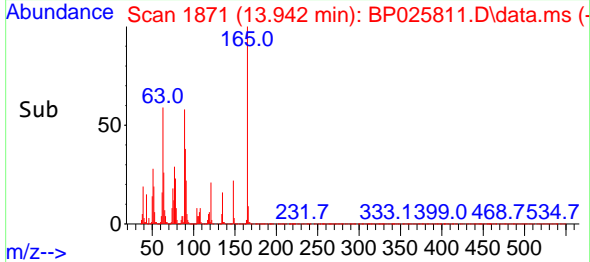


#51  
 2,6-Dinitrotoluene  
 Concen: 41.320 ng  
 RT: 13.942 min Scan# 1956  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

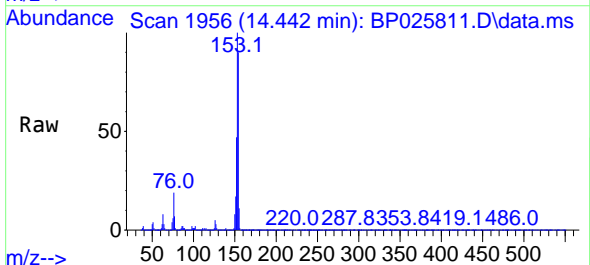
Instrument :  
 BNA\_P  
 ClientSampleId :



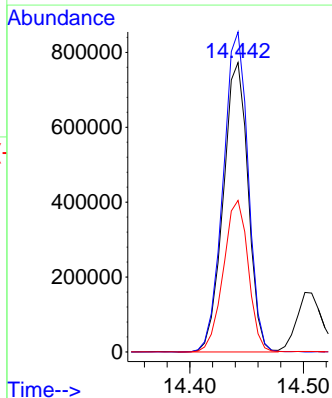
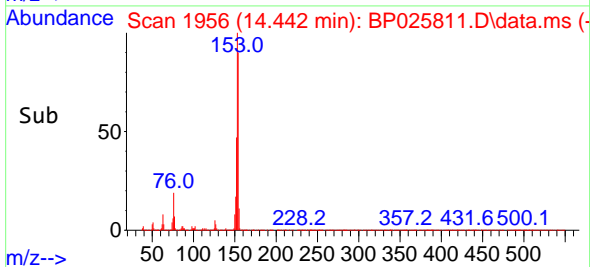
Tgt Ion:165 Resp: 344757  
 Ion Ratio Lower Upper  
 165 100  
 63 58.7 48.1 72.1  
 89 58.0 45.4 68.0

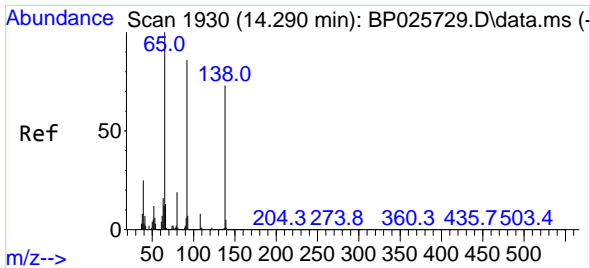


#52  
 Acenaphthene  
 Concen: 41.305 ng  
 RT: 14.442 min Scan# 1956  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



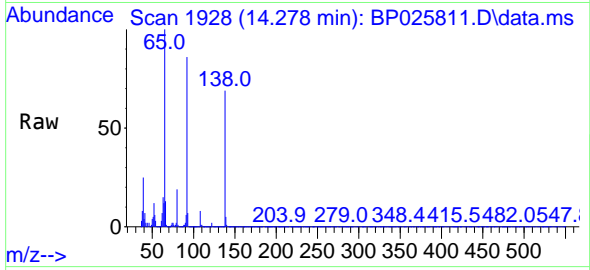
Tgt Ion:154 Resp: 1176625  
 Ion Ratio Lower Upper  
 154 100  
 153 110.5 89.4 134.0  
 152 52.3 42.5 63.7



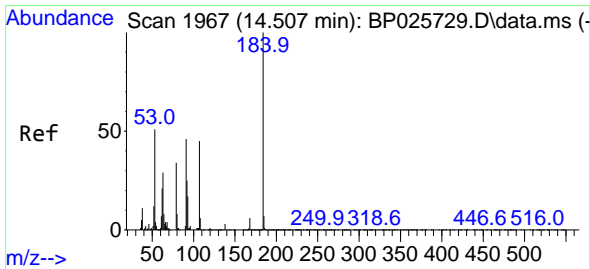
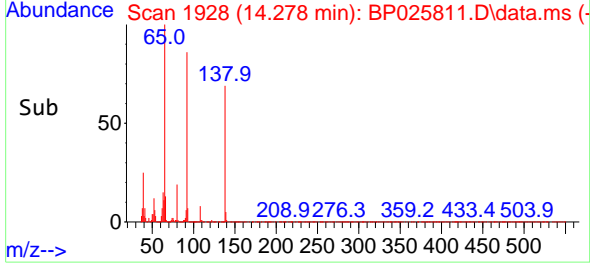
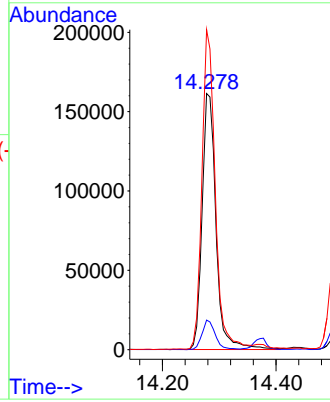


#53  
 3-Nitroaniline  
 Concen: 31.179 ng  
 RT: 14.278 min Scan# 1930  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

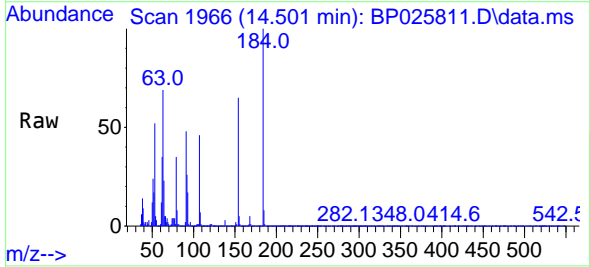
Instrument :  
 BNA\_P  
 ClientSampleId :



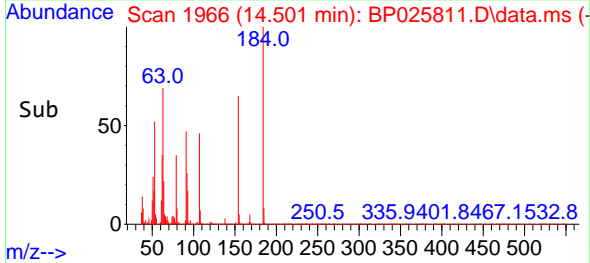
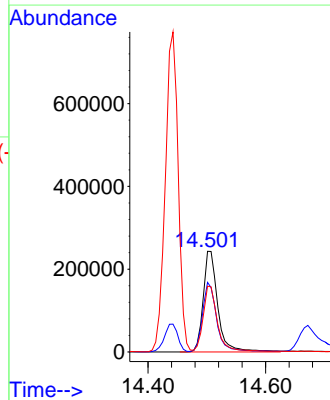
Tgt Ion:138 Resp: 273565  
 Ion Ratio Lower Upper  
 138 100  
 108 11.6 8.7 13.1  
 92 124.9 94.6 142.0

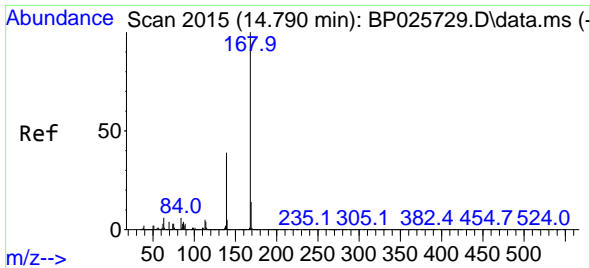


#54  
 2,4-Dinitrophenol  
 Concen: 77.687 ng  
 RT: 14.501 min Scan# 1966  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



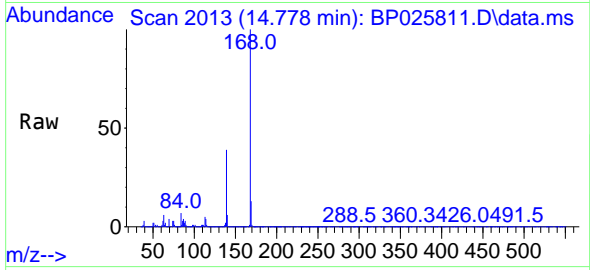
Tgt Ion:184 Resp: 420640  
 Ion Ratio Lower Upper  
 184 100  
 63 69.3 52.5 78.7  
 154 65.4 51.5 77.3



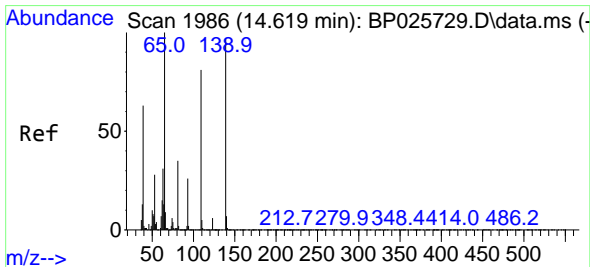
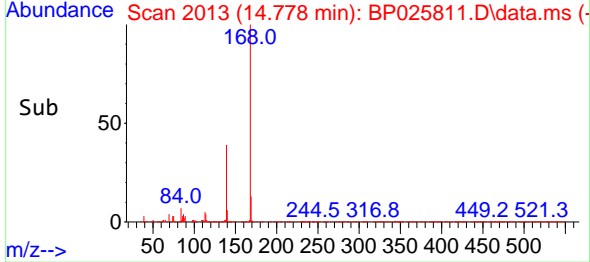
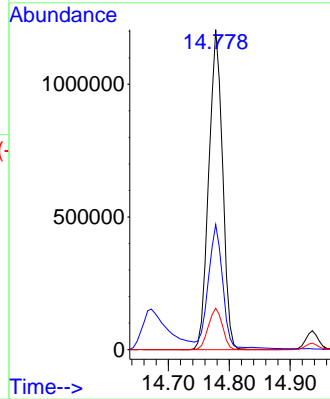


#55  
 Dibenzofuran  
 Concen: 40.881 ng  
 RT: 14.778 min Scan# 20  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

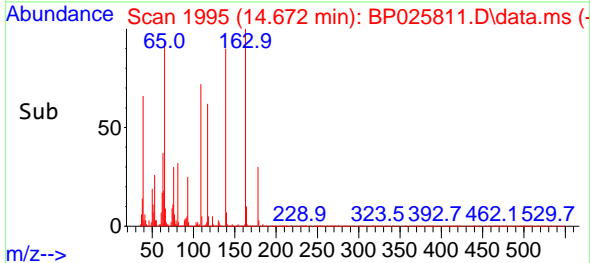
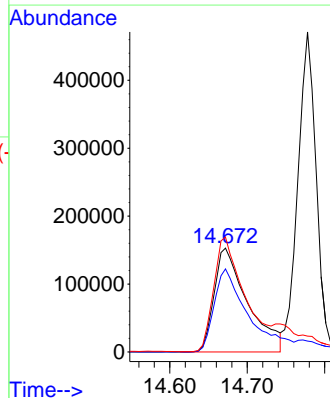
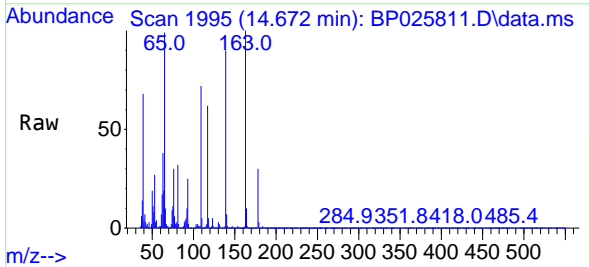


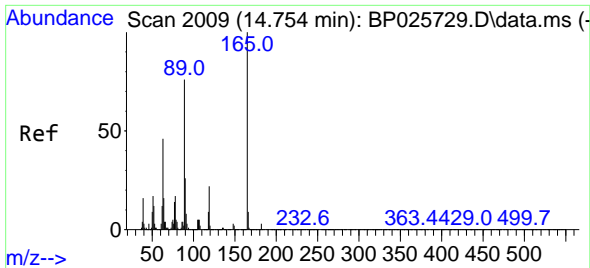
Tgt Ion:168 Resp: 1898017  
 Ion Ratio Lower Upper  
 168 100  
 139 39.1 31.7 47.5  
 169 13.0 10.8 16.2



#56  
 4-Nitrophenol  
 Concen: 61.767 ng  
 RT: 14.672 min Scan# 1995  
 Delta R.T. 0.053 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

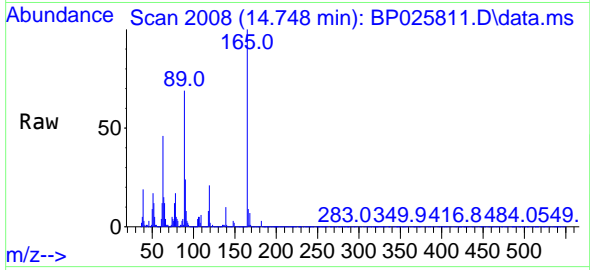
Tgt Ion:139 Resp: 458531  
 Ion Ratio Lower Upper  
 139 100  
 109 80.0 62.9 102.9  
 65 110.7 83.4 123.4



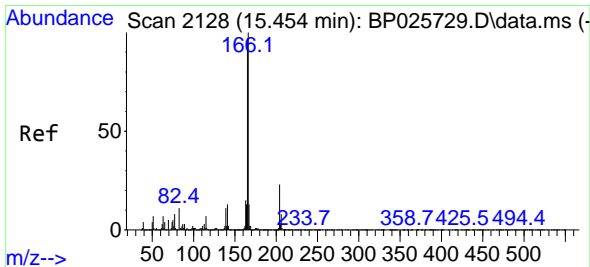
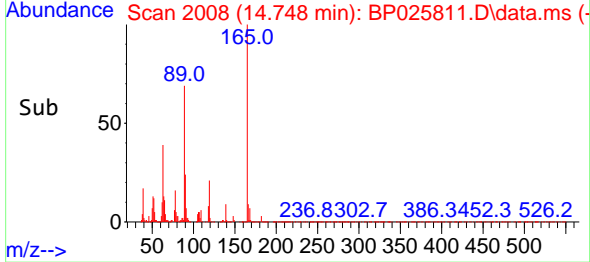
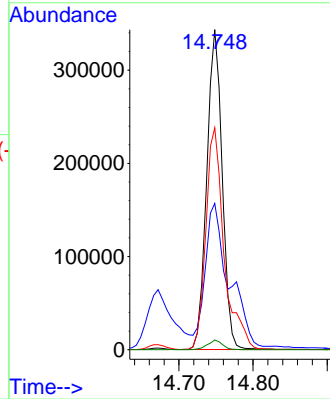


#57  
 2,4-Dinitrotoluene  
 Concen: 41.861 ng  
 RT: 14.748 min Scan# 2009  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

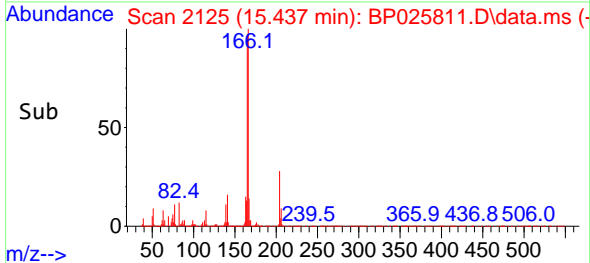
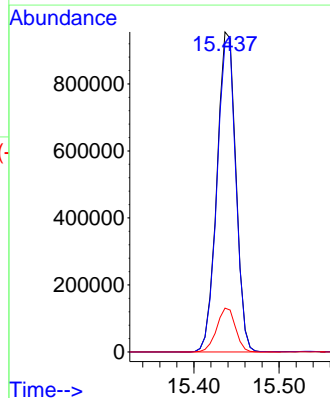
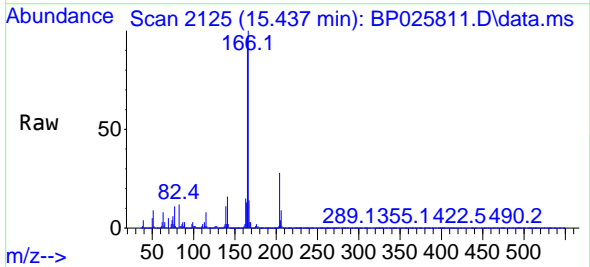


Tgt Ion:165 Resp: 497072  
 Ion Ratio Lower Upper  
 165 100  
 63 45.7 37.7 56.5  
 89 69.3 61.0 91.6  
 182 3.1 2.4 3.6

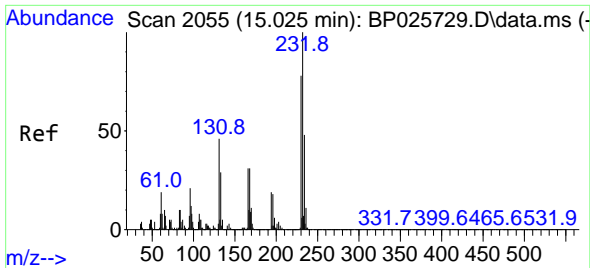


#58  
 Fluorene  
 Concen: 39.890 ng  
 RT: 15.437 min Scan# 2125  
 Delta R.T. -0.018 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Tgt Ion:166 Resp: 1472687  
 Ion Ratio Lower Upper  
 166 100  
 165 96.6 77.7 116.5  
 167 13.7 10.6 16.0

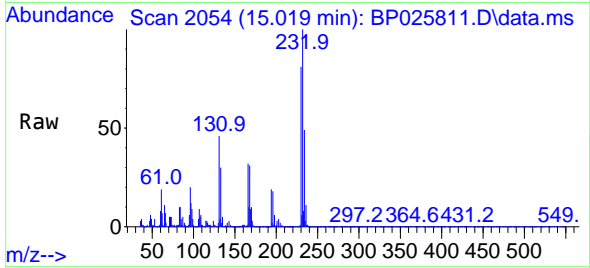




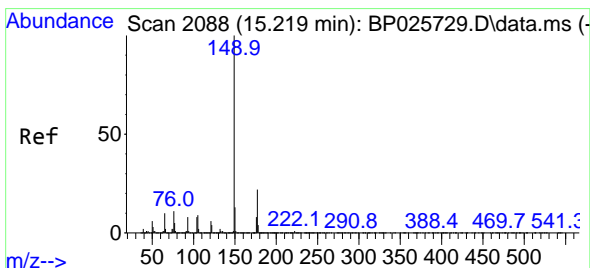
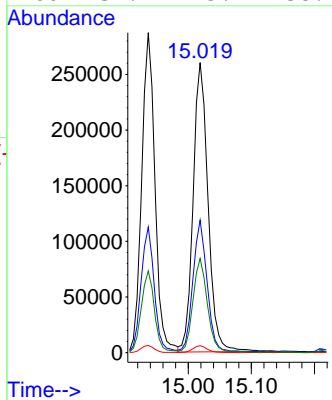
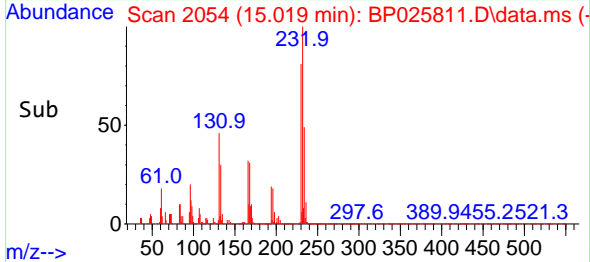


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 41.405 ng  
 RT: 15.019 min Scan# 2054  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

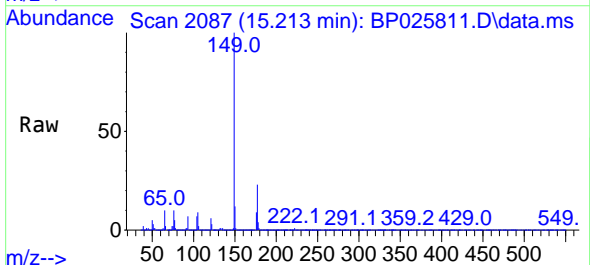
Instrument :  
 BNA\_P  
 ClientSampleId :



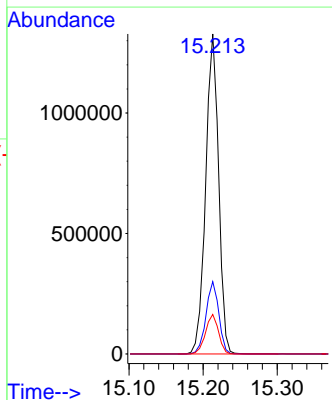
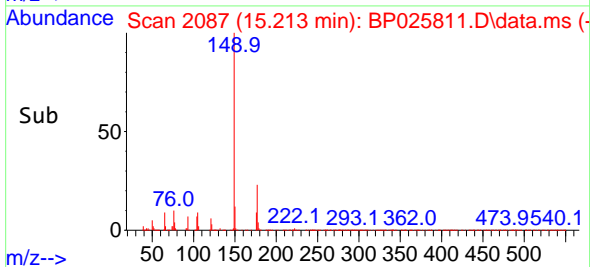
Tgt Ion:232 Resp: 426554  
 Ion Ratio Lower Upper  
 232 100  
 131 43.6 36.7 55.1  
 130 2.4 2.0 3.0  
 166 31.2 25.4 38.2

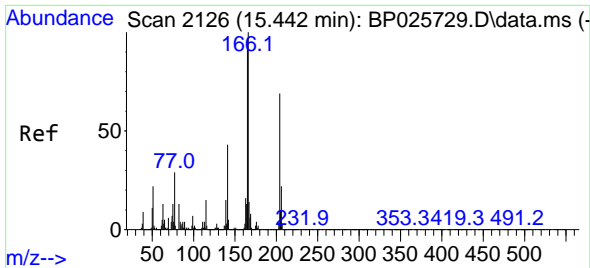


#60  
 Diethylphthalate  
 Concen: 40.240 ng  
 RT: 15.213 min Scan# 2087  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



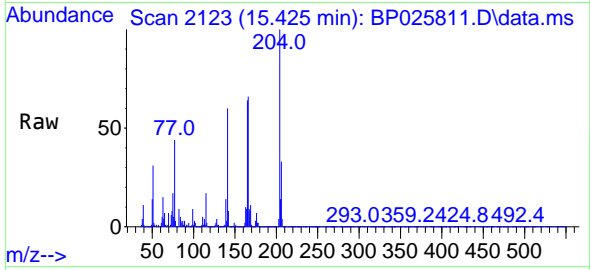
Tgt Ion:149 Resp: 1607498  
 Ion Ratio Lower Upper  
 149 100  
 177 22.6 17.7 26.5  
 150 12.4 10.0 15.0



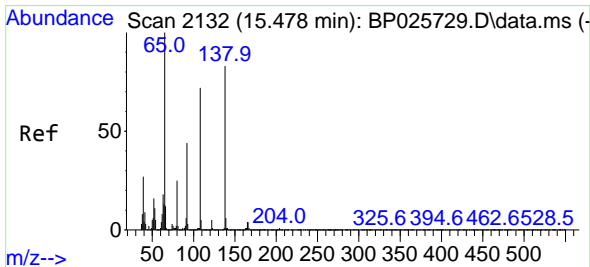
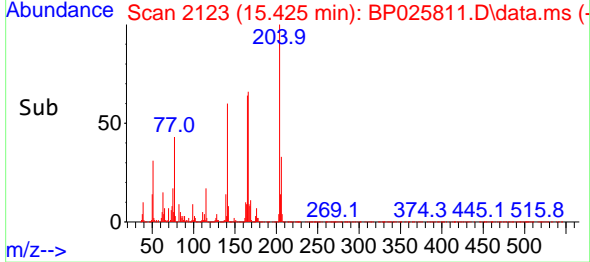
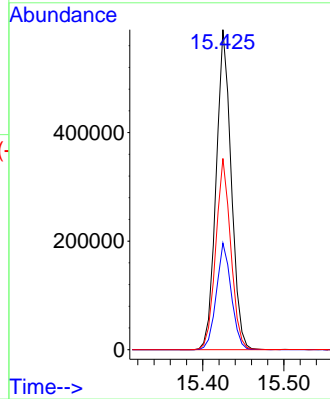


#61  
 4-Chlorophenyl-phenylether  
 Concen: 40.930 ng  
 RT: 15.425 min Scan# 2126  
 Delta R.T. -0.018 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

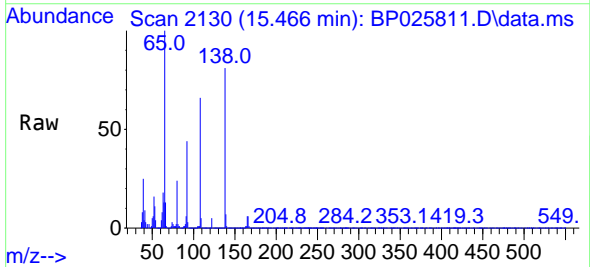
Instrument :  
 BNA\_P  
 ClientSampleId :



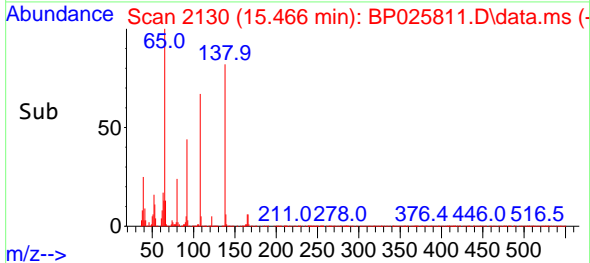
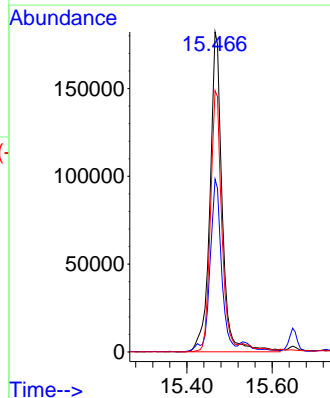
Tgt Ion:204 Resp: 761543  
 Ion Ratio Lower Upper  
 204 100  
 206 33.3 26.0 39.0  
 141 59.8 49.7 74.5

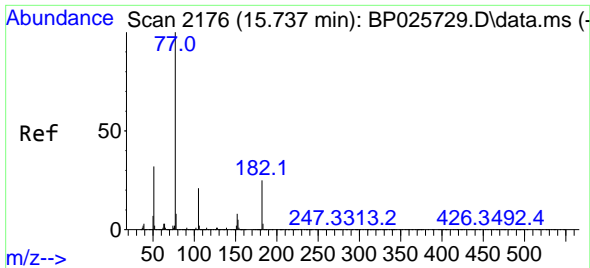


#62  
 4-Nitroaniline  
 Concen: 40.367 ng  
 RT: 15.466 min Scan# 2130  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



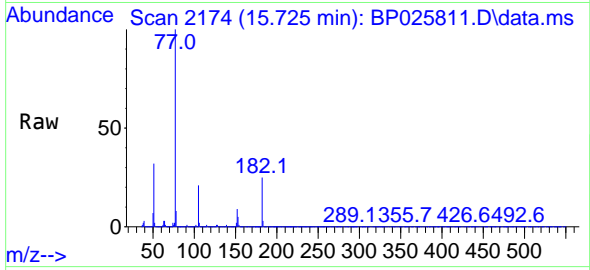
Tgt Ion:138 Resp: 362845  
 Ion Ratio Lower Upper  
 138 100  
 92 54.0 33.3 73.3  
 108 81.6 66.7 106.7



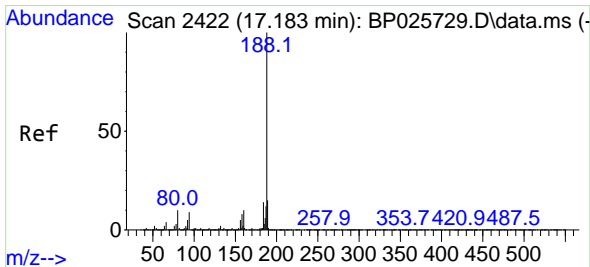
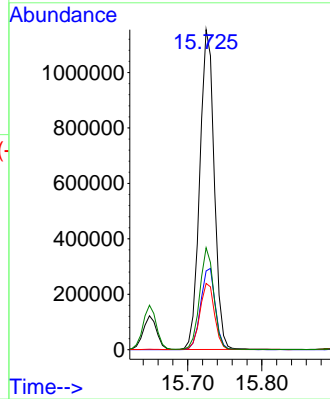
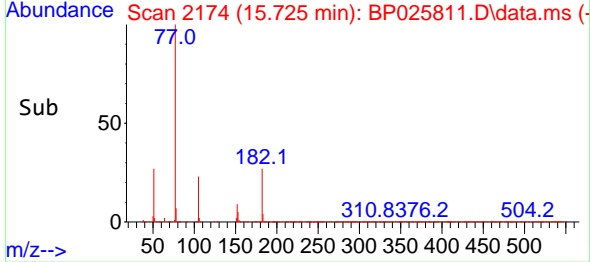


#63  
 Azobenzene  
 Concen: 40.407 ng  
 RT: 15.725 min Scan# 2175  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

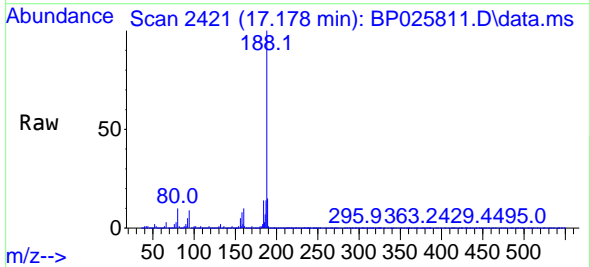
Instrument :  
 BNA\_P  
 ClientSampleId :



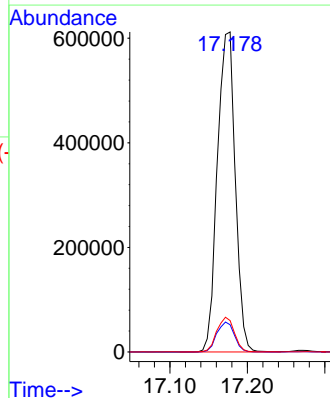
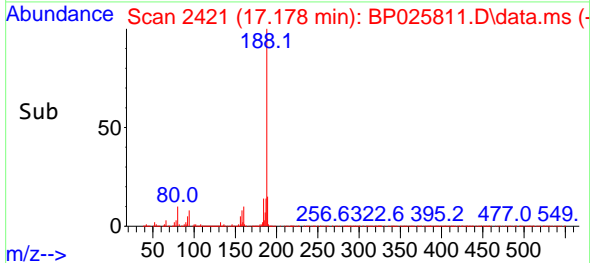
Tgt Ion: 77 Resp: 1560760  
 Ion Ratio Lower Upper  
 77 100  
 182 24.6 5.2 45.2  
 105 20.7 1.1 41.1  
 51 31.8 11.6 51.6

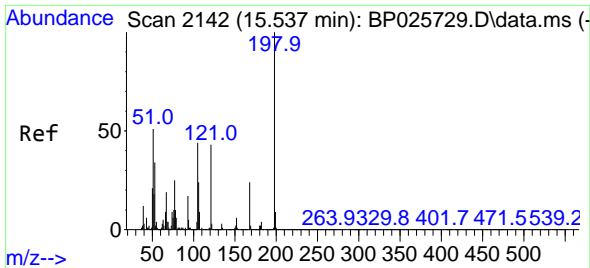


#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.178 min Scan# 2421  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



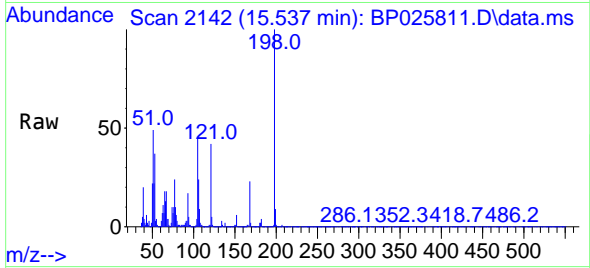
Tgt Ion: 188 Resp: 982506  
 Ion Ratio Lower Upper  
 188 100  
 94 8.5 7.4 11.0  
 80 9.8 7.7 11.5



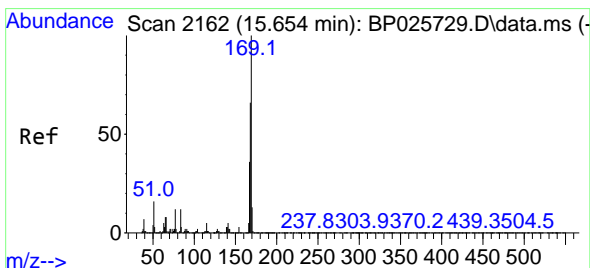
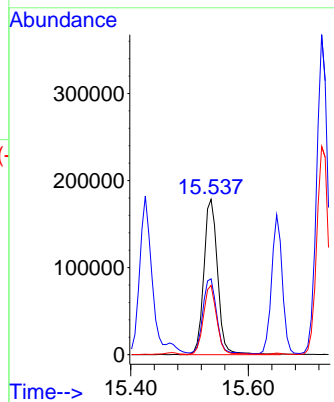
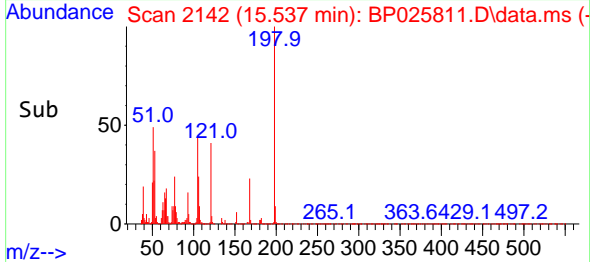


#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 44.357 ng  
 RT: 15.537 min Scan# 2142  
 Delta R.T. -0.000 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

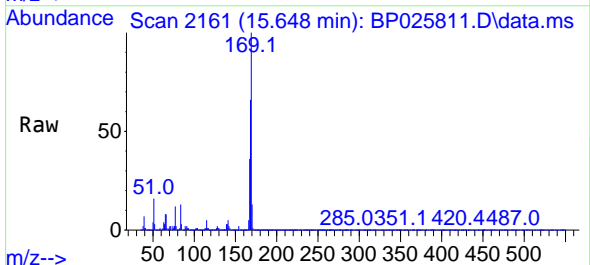
Instrument :  
 BNA\_P  
 ClientSampleId :



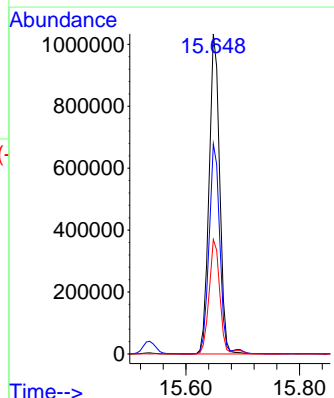
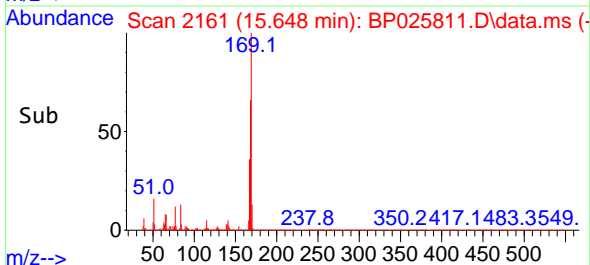
Tgt Ion:198 Resp: 289829  
 Ion Ratio Lower Upper  
 198 100  
 51 48.8 33.4 73.4  
 105 44.6 24.3 64.3

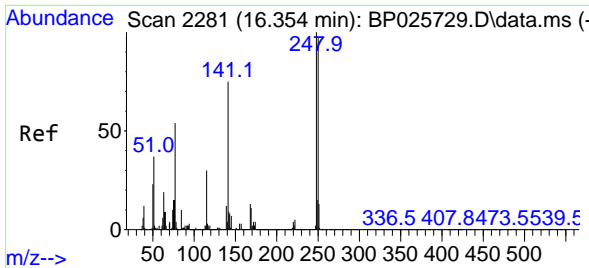


#66  
 n-Nitrosodiphenylamine  
 Concen: 44.244 ng  
 RT: 15.648 min Scan# 2161  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



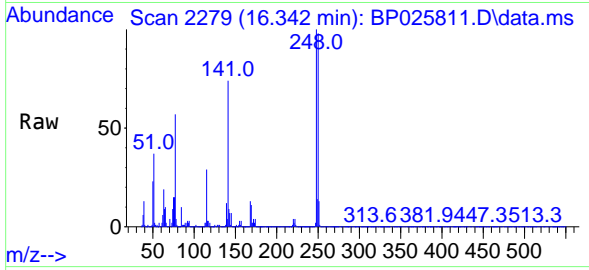
Tgt Ion:169 Resp: 1330287  
 Ion Ratio Lower Upper  
 169 100  
 168 65.7 52.6 78.8  
 167 35.8 28.5 42.7



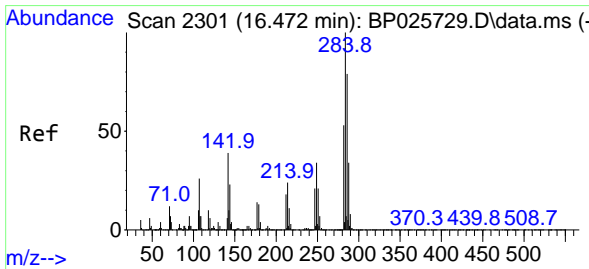
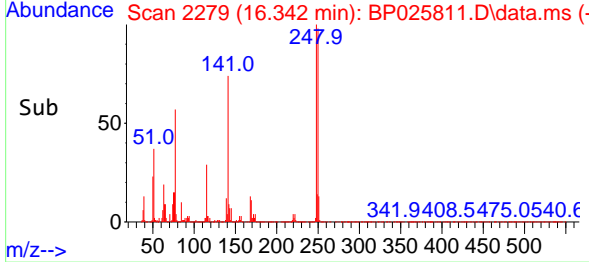
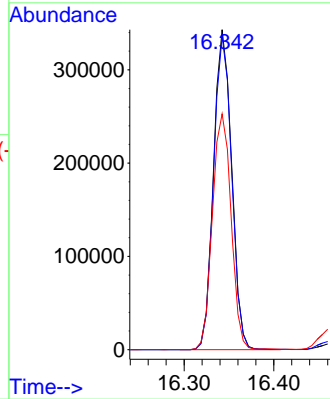


#67  
 4-Bromophenyl-phenylether  
 Concen: 44.559 ng  
 RT: 16.342 min Scan# 21  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

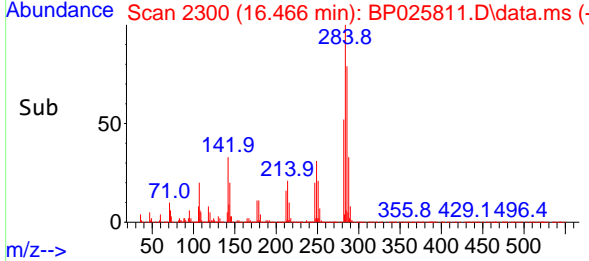
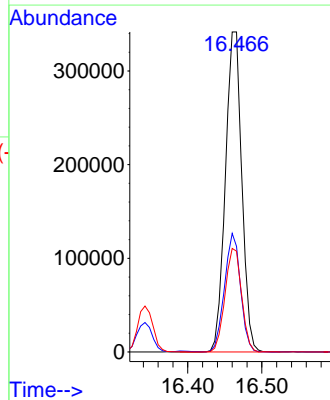
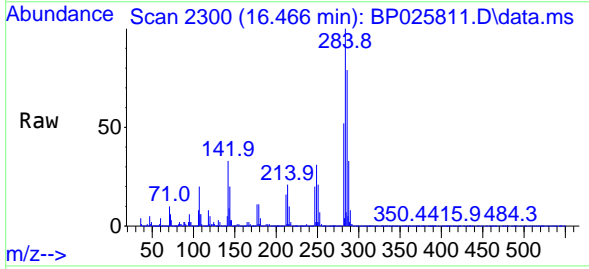


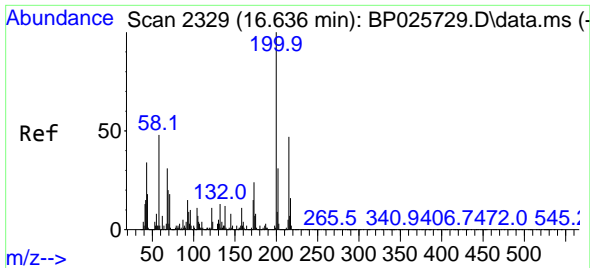
Tgt Ion:248 Resp: 480960  
 Ion Ratio Lower Upper  
 248 100  
 250 98.0 77.5 116.3  
 141 73.7 60.2 90.4



#68  
 Hexachlorobenzene  
 Concen: 43.633 ng  
 RT: 16.466 min Scan# 2300  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

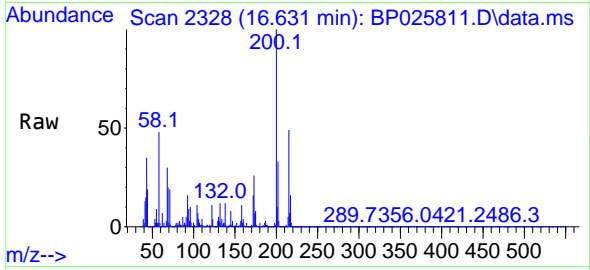
Tgt Ion:284 Resp: 525199  
 Ion Ratio Lower Upper  
 284 100  
 142 33.0 31.3 46.9  
 249 31.5 27.3 40.9



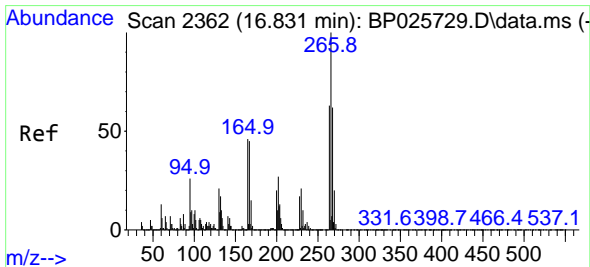
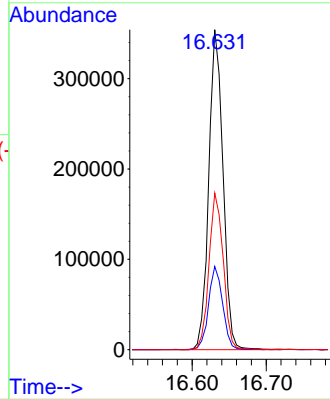
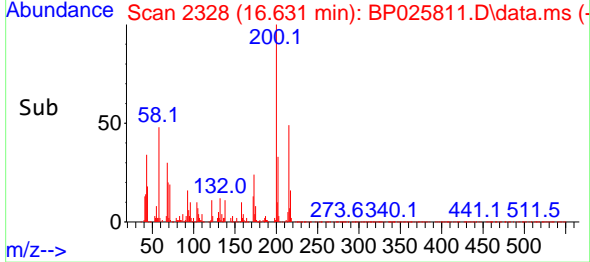


#69  
 Atrazine  
 Concen: 41.077 ng  
 RT: 16.631 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

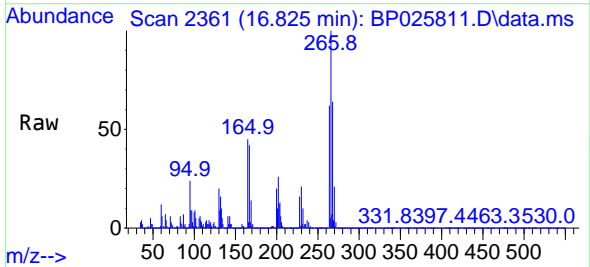
Instrument :  
 BNA\_P  
 ClientSampleId :



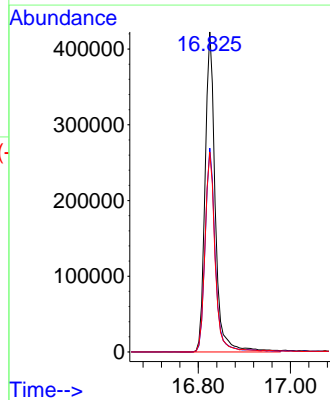
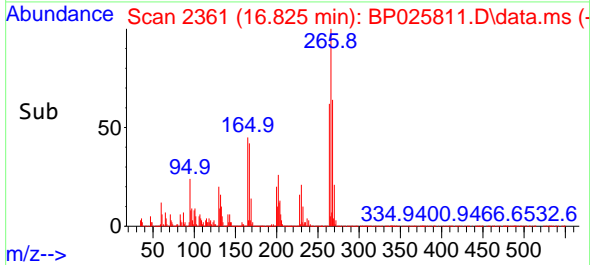
Tgt Ion:200 Resp: 472104  
 Ion Ratio Lower Upper  
 200 100  
 173 26.0 4.2 44.2  
 215 48.9 27.3 67.3

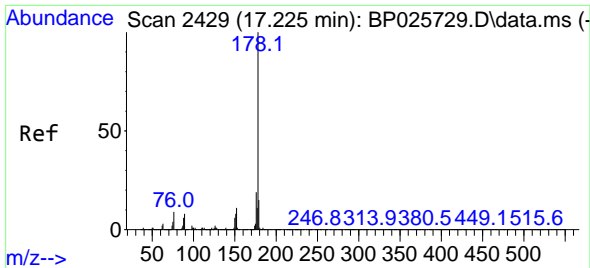


#70  
 Pentachlorophenol  
 Concen: 82.007 ng  
 RT: 16.825 min Scan# 2361  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



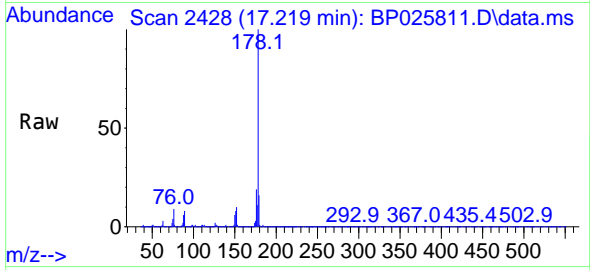
Tgt Ion:266 Resp: 651481  
 Ion Ratio Lower Upper  
 266 100  
 268 63.7 49.8 74.8  
 264 62.5 50.2 75.2



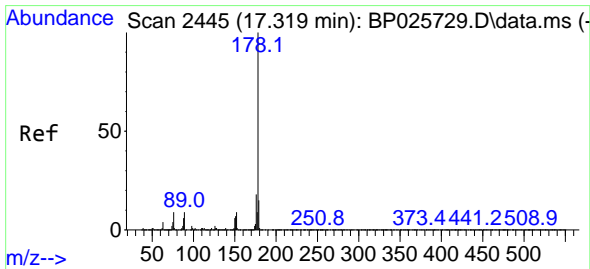
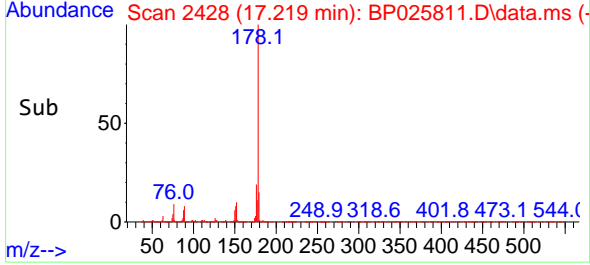
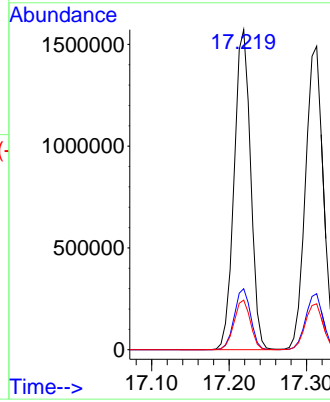


#71  
 Phenanthrene  
 Concen: 41.662 ng  
 RT: 17.219 min Scan# 2429  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

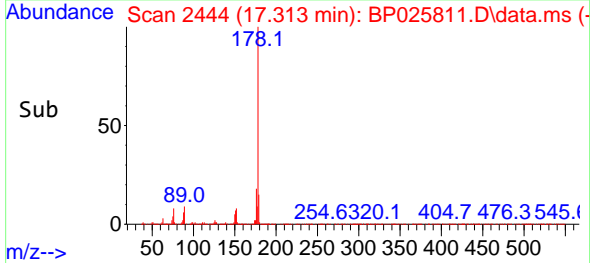
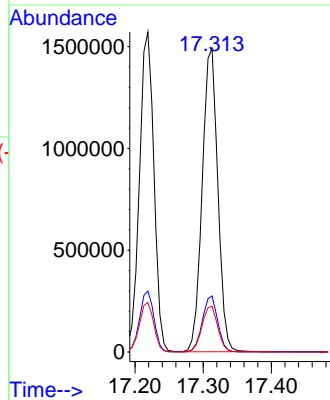
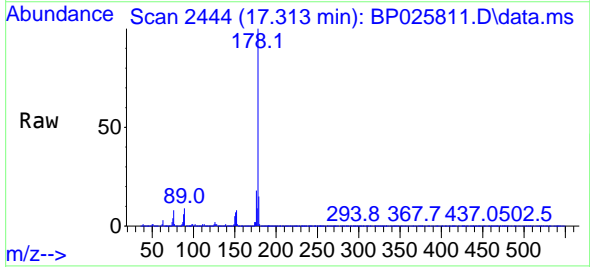


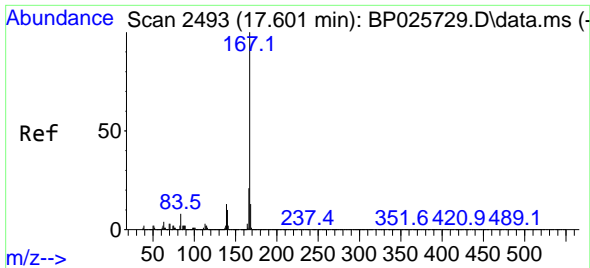
Tgt Ion:178 Resp: 2321967  
 Ion Ratio Lower Upper  
 178 100  
 176 19.1 15.4 23.2  
 179 15.5 12.2 18.4



#72  
 Anthracene  
 Concen: 41.929 ng  
 RT: 17.313 min Scan# 2444  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

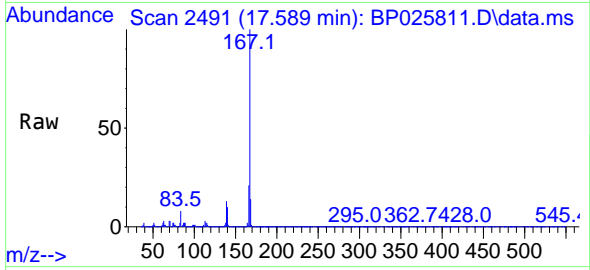
Tgt Ion:178 Resp: 2371018  
 Ion Ratio Lower Upper  
 178 100  
 176 18.4 14.8 22.2  
 179 15.1 12.2 18.4



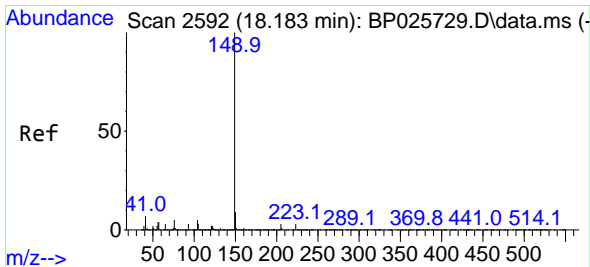
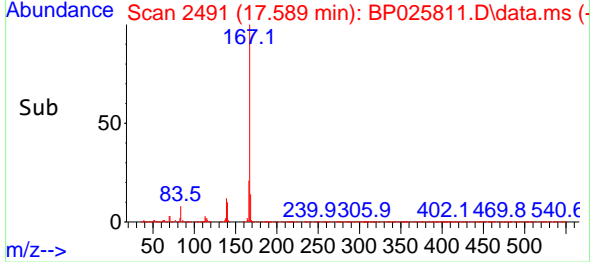
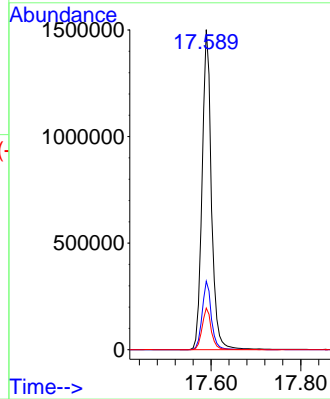


#73  
 Carbazole  
 Concen: 41.116 ng  
 RT: 17.589 min Scan# 2491  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

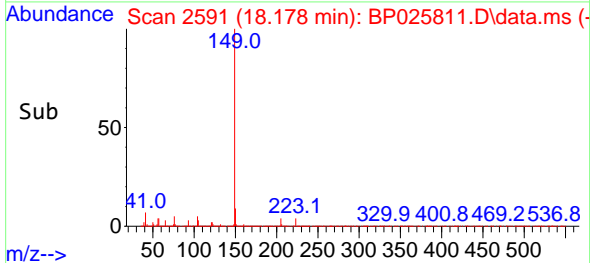
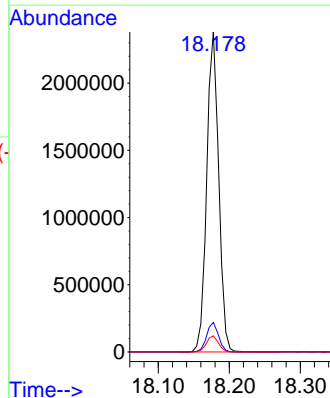
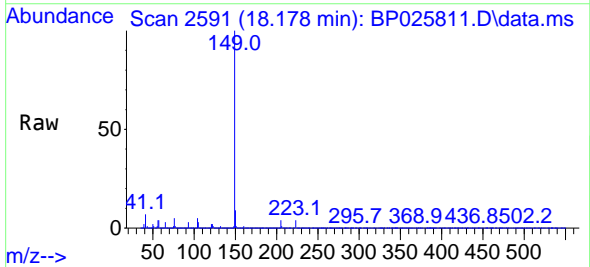


Tgt Ion:167 Resp: 2161597  
 Ion Ratio Lower Upper  
 167 100  
 166 21.4 17.0 25.4  
 139 13.0 10.6 16.0

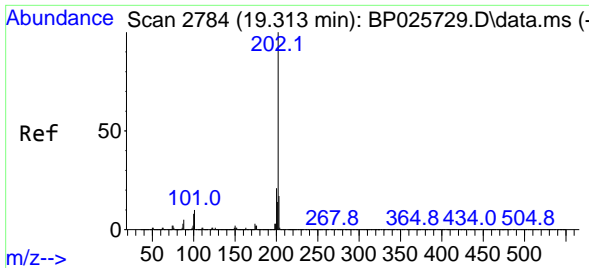


#74  
 Di-n-butylphthalate  
 Concen: 43.270 ng  
 RT: 18.178 min Scan# 2591  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Tgt Ion:149 Resp: 2791674  
 Ion Ratio Lower Upper  
 149 100  
 150 9.3 7.4 11.0  
 104 5.1 4.3 6.5

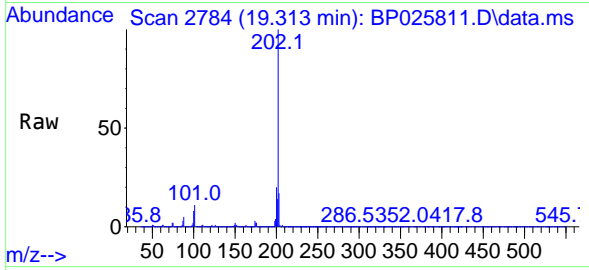




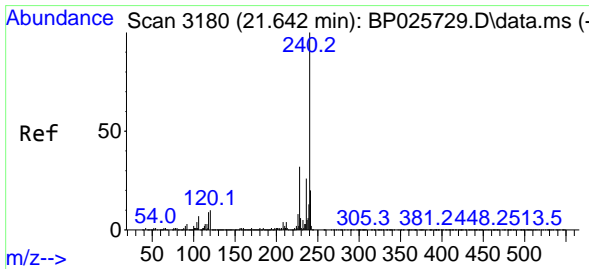
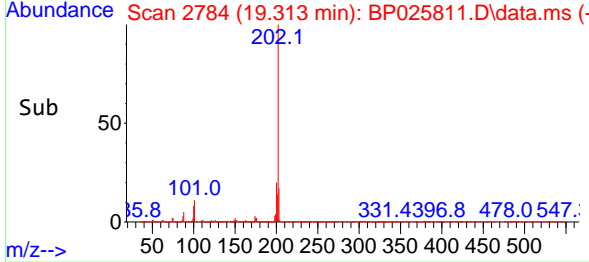
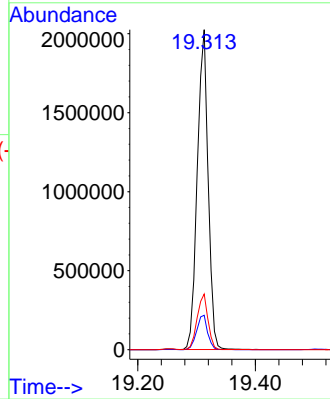


#75  
 Fluoranthene  
 Concen: 38.712 ng  
 RT: 19.313 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

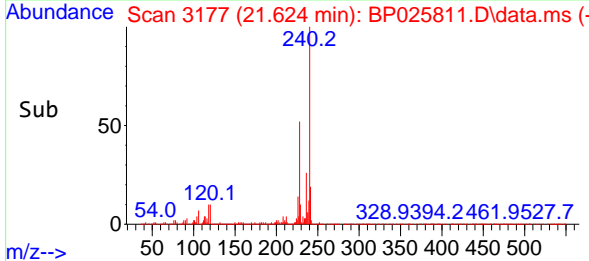
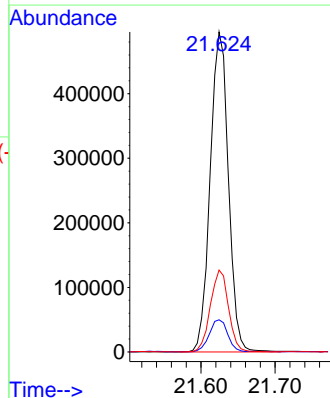
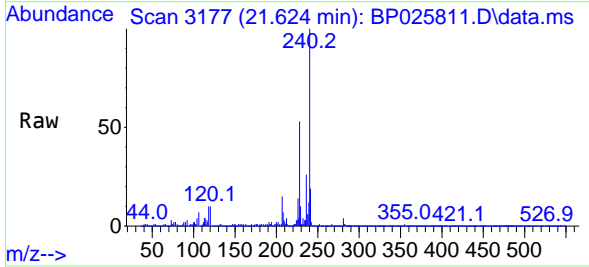


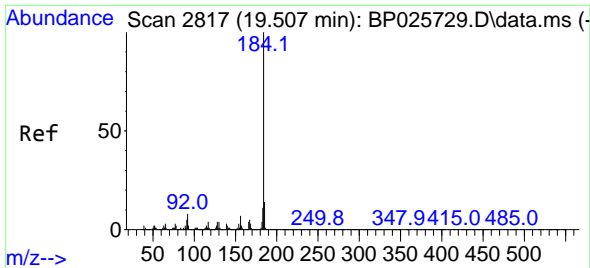
Tgt Ion:202 Resp: 2587602  
 Ion Ratio Lower Upper  
 202 100  
 101 10.7 0.0 30.4  
 203 17.4 0.0 37.4



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.624 min Scan# 3177  
 Delta R.T. -0.018 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

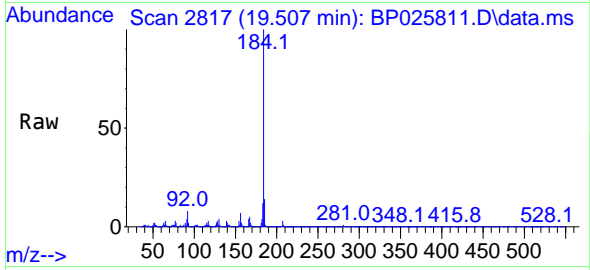
Tgt Ion:240 Resp: 846204  
 Ion Ratio Lower Upper  
 240 100  
 120 10.0 8.0 12.0  
 236 25.6 20.7 31.1



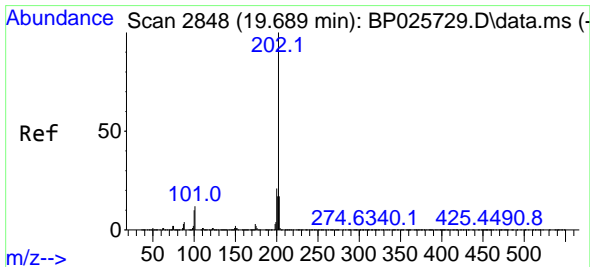
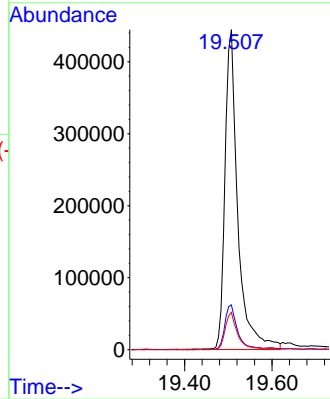
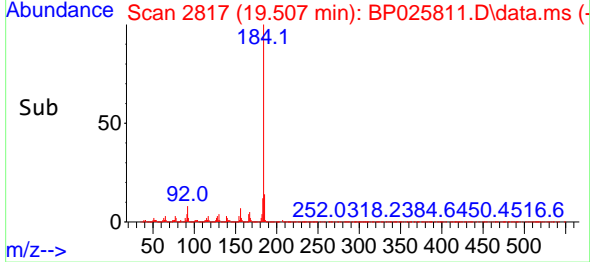


#77  
Benzidine  
Concen: 36.818 ng  
RT: 19.507 min Scan# 2817  
Delta R.T. -0.000 min  
Lab File: BP025811.D  
Acq: 22 Sep 2025 13:31

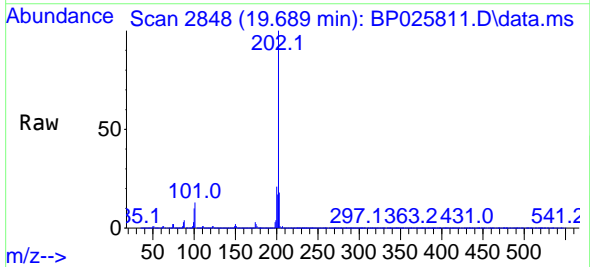
Instrument :  
BNA\_P  
ClientSampleId :



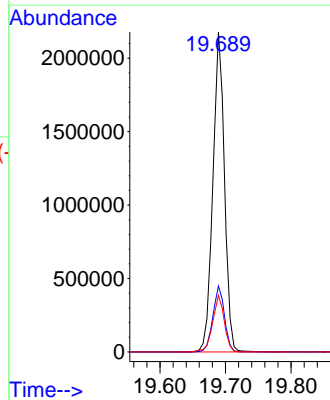
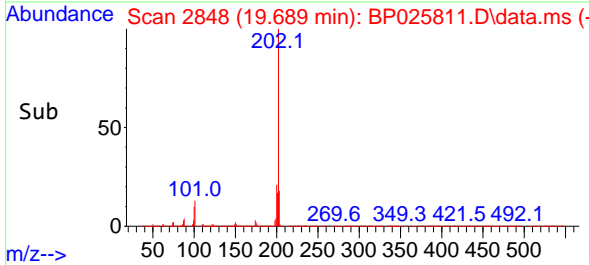
Tgt Ion:184 Resp: 897448  
Ion Ratio Lower Upper  
184 100  
185 14.0 11.5 17.3  
183 11.6 9.2 13.8

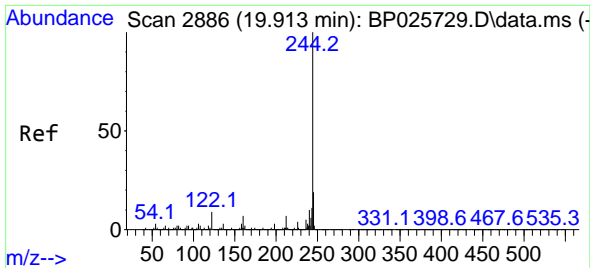


#78  
Pyrene  
Concen: 47.346 ng  
RT: 19.689 min Scan# 2848  
Delta R.T. -0.000 min  
Lab File: BP025811.D  
Acq: 22 Sep 2025 13:31



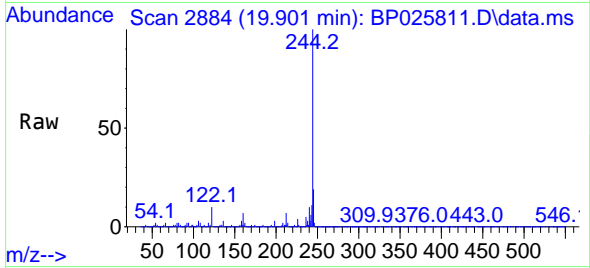
Tgt Ion:202 Resp: 2673282  
Ion Ratio Lower Upper  
202 100  
200 20.6 17.0 25.6  
203 17.7 13.9 20.9



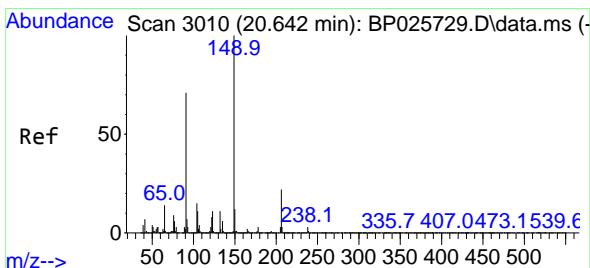
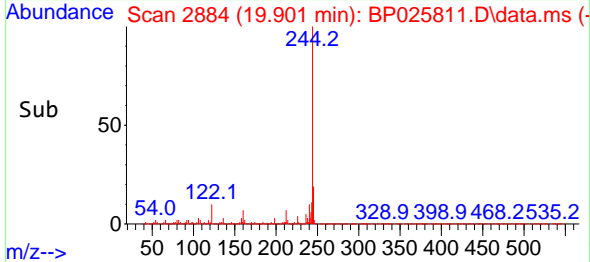
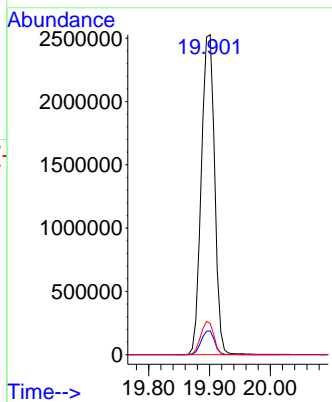


#79  
 Terphenyl-d14  
 Concen: 81.665 ng  
 RT: 19.901 min Scan# 21  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

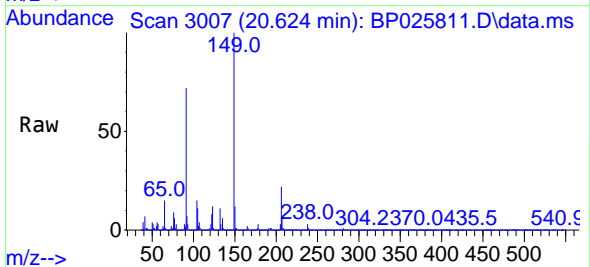
Instrument :  
 BNA\_P  
 ClientSampleId :



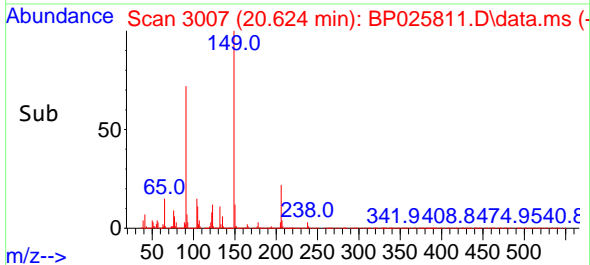
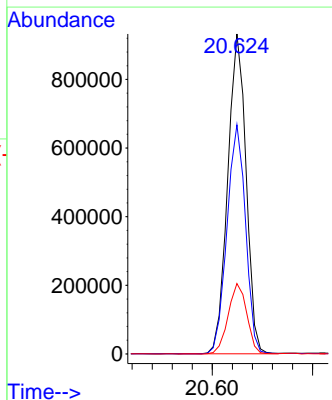
Tgt Ion:244 Resp: 3841340  
 Ion Ratio Lower Upper  
 244 100  
 212 7.5 5.9 8.9  
 122 9.8 7.1 10.7

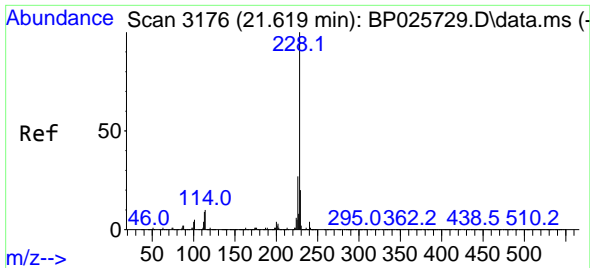


#80  
 Butylbenzylphthalate  
 Concen: 47.721 ng  
 RT: 20.624 min Scan# 3007  
 Delta R.T. -0.018 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



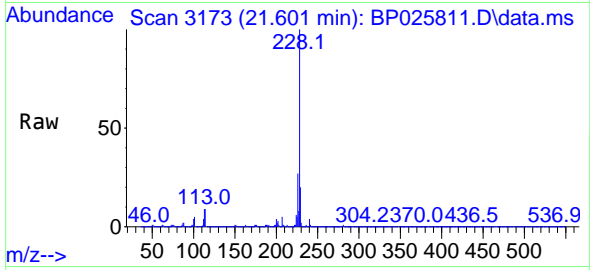
Tgt Ion:149 Resp: 1181432  
 Ion Ratio Lower Upper  
 149 100  
 91 71.6 56.6 85.0  
 206 22.0 17.4 26.0



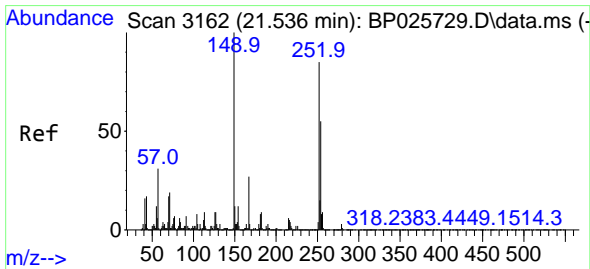
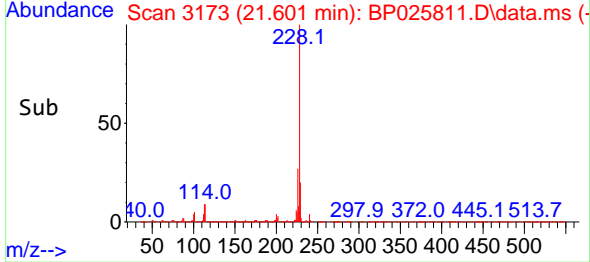
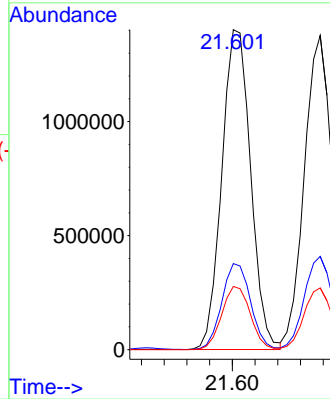


#81  
 Benzo(a)anthracene  
 Concen: 42.783 ng  
 RT: 21.601 min Scan# 3176  
 Delta R.T. -0.018 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

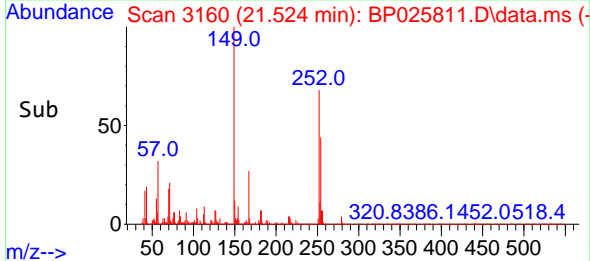
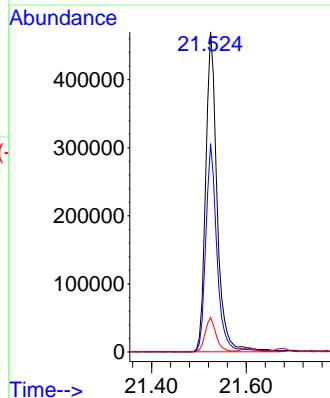
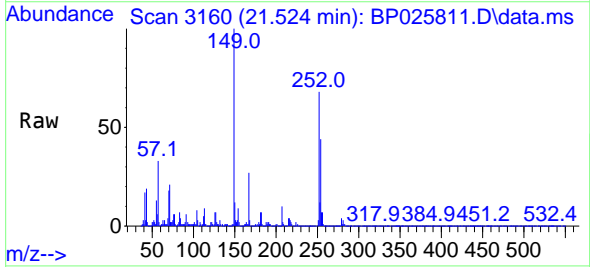


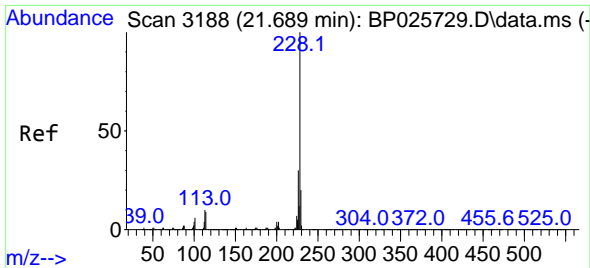
Tgt Ion:228 Resp: 2478490  
 Ion Ratio Lower Upper  
 228 100  
 226 26.9 21.6 32.4  
 229 19.8 15.7 23.5



#82  
 3,3'-Dichlorobenzidine  
 Concen: 39.151 ng  
 RT: 21.524 min Scan# 3160  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

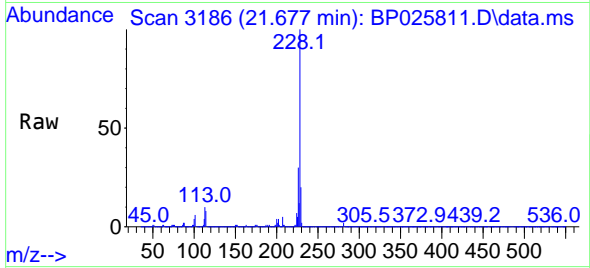
Tgt Ion:252 Resp: 784250  
 Ion Ratio Lower Upper  
 252 100  
 254 65.1 51.4 77.0  
 126 10.8 8.3 12.5



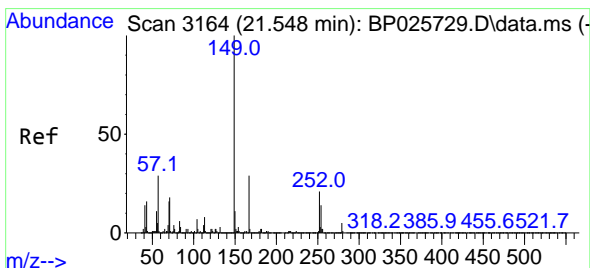
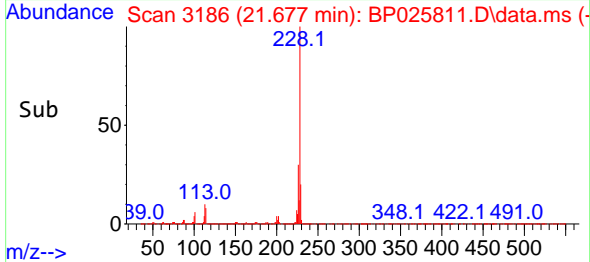
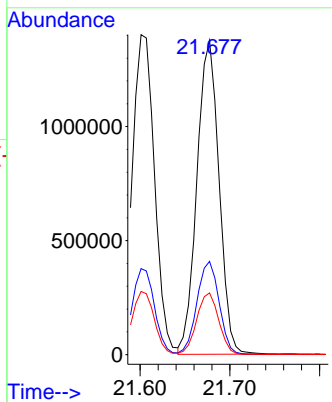


#83  
 Chrysene  
 Concen: 42.689 ng  
 RT: 21.677 min Scan# 3186  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

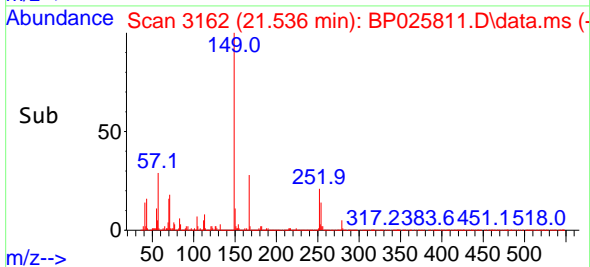
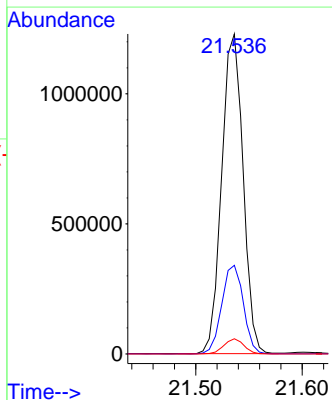
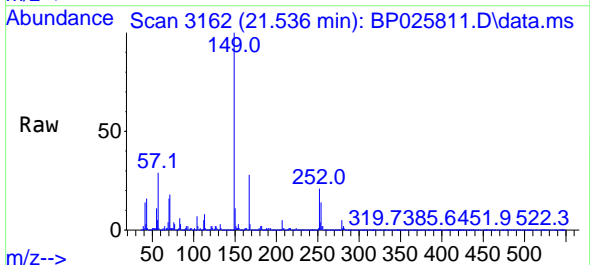


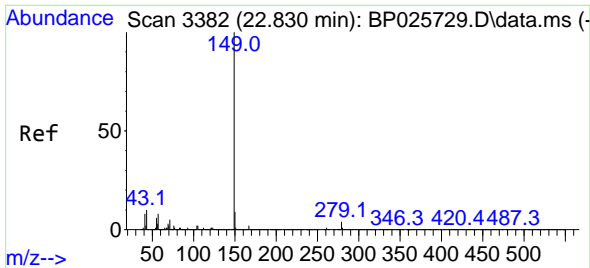
Tgt Ion:228 Resp: 2357492  
 Ion Ratio Lower Upper  
 228 100  
 226 29.7 23.8 35.6  
 229 19.7 15.6 23.4



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 47.379 ng  
 RT: 21.536 min Scan# 3162  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

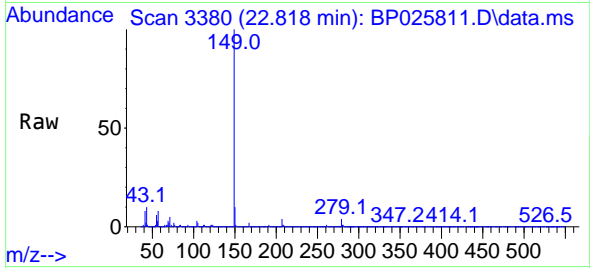
Tgt Ion:149 Resp: 1716081  
 Ion Ratio Lower Upper  
 149 100  
 167 27.7 22.9 34.3  
 279 4.8 3.8 5.8



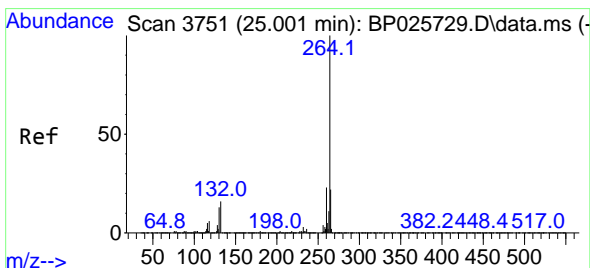
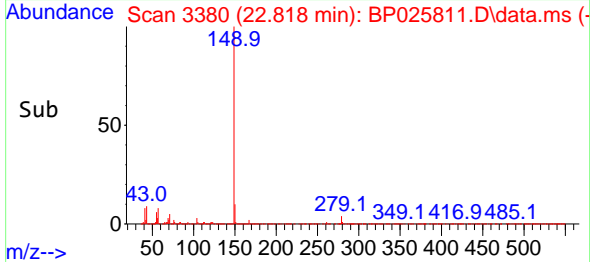
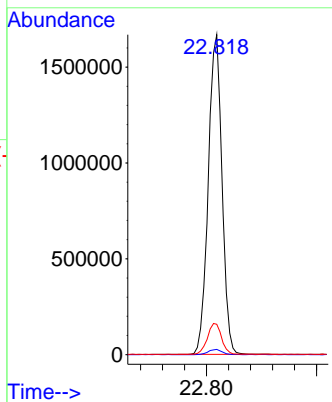


#85  
 Di-n-octyl phthalate  
 Concen: 44.941 ng  
 RT: 22.818 min Scan# 31  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

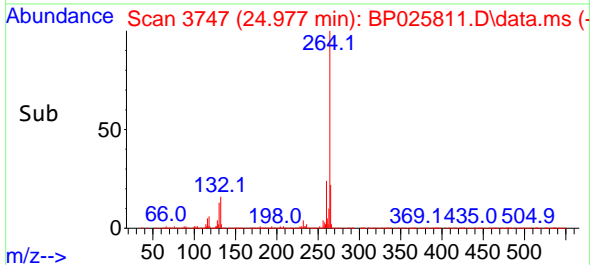
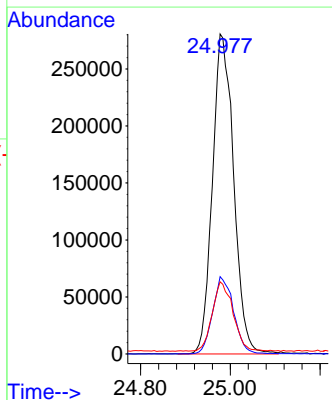
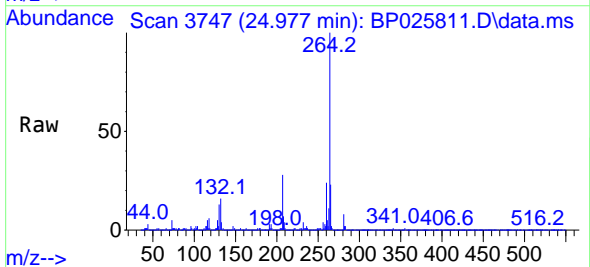


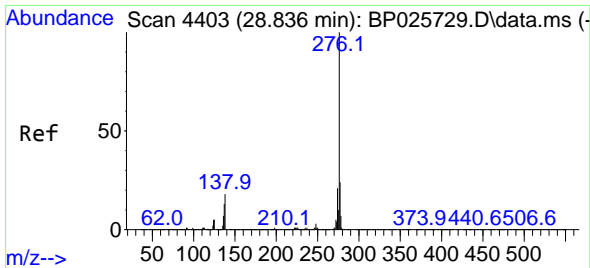
Tgt Ion:149 Resp: 2895502  
 Ion Ratio Lower Upper  
 149 100  
 167 1.6 1.3 1.9  
 43 9.9 8.0 12.0



#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 24.977 min Scan# 3747  
 Delta R.T. -0.024 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

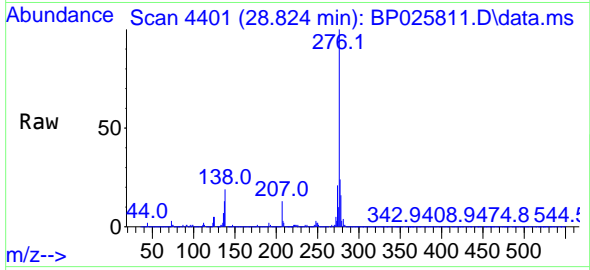
Tgt Ion:264 Resp: 924160  
 Ion Ratio Lower Upper  
 264 100  
 260 24.2 18.3 27.5  
 265 22.5 17.3 25.9



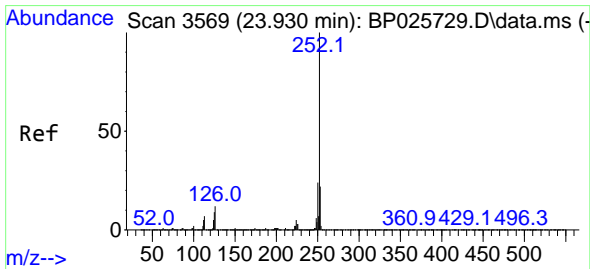
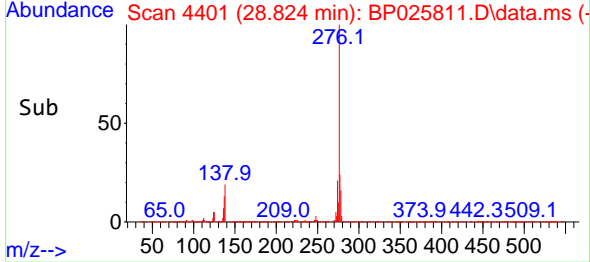
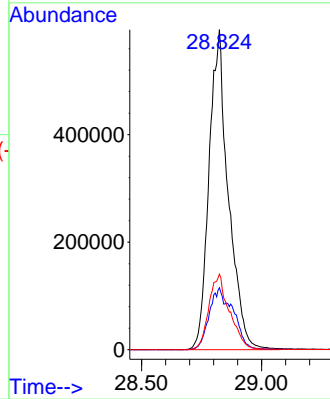


#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 49.461 ng  
 RT: 28.824 min Scan# 4403  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :

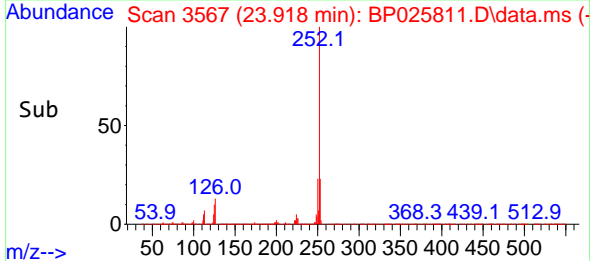
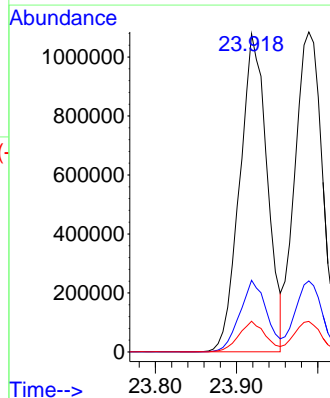
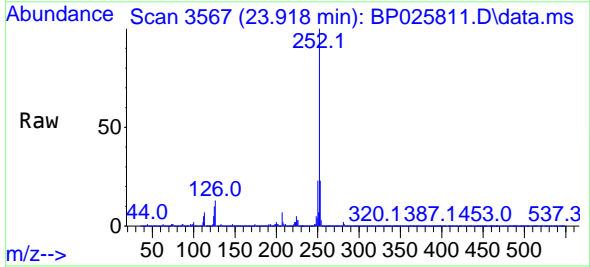


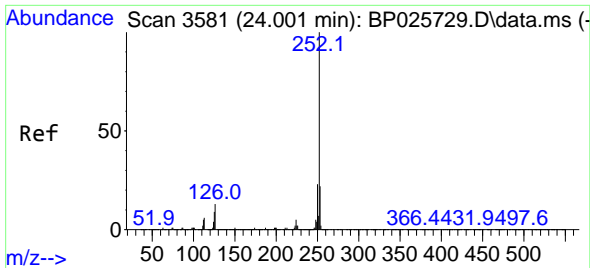
Tgt Ion:276 Resp: 3324095  
 Ion Ratio Lower Upper  
 276 100  
 138 23.9 13.4 20.2#  
 277 25.1 9.1 13.7#



#88  
 Benzo(b)fluoranthene  
 Concen: 44.876 ng  
 RT: 23.918 min Scan# 3567  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

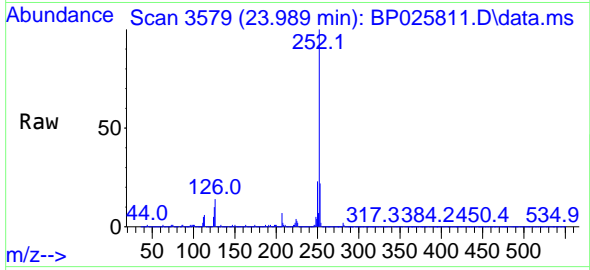
Tgt Ion:252 Resp: 2536133  
 Ion Ratio Lower Upper  
 252 100  
 253 22.5 17.9 26.9  
 125 9.7 7.3 10.9



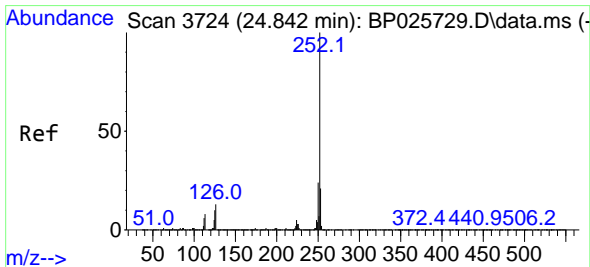
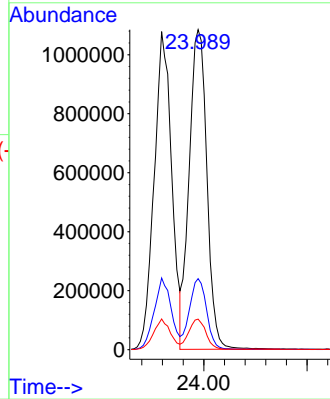
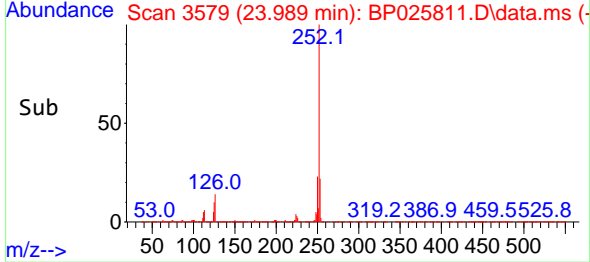


#89  
 Benzo(k)fluoranthene  
 Concen: 44.652 ng  
 RT: 23.989 min Scan# 31  
 Delta R.T. -0.012 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

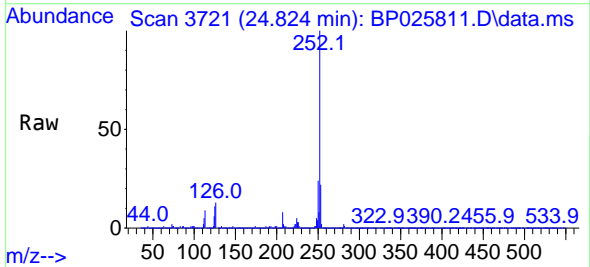
Instrument :  
 BNA\_P  
 ClientSampleId :



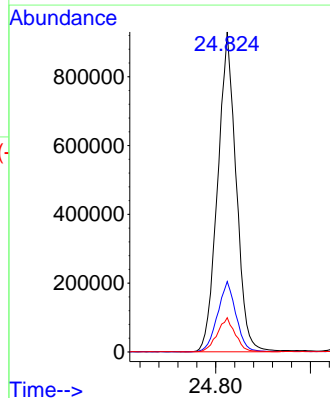
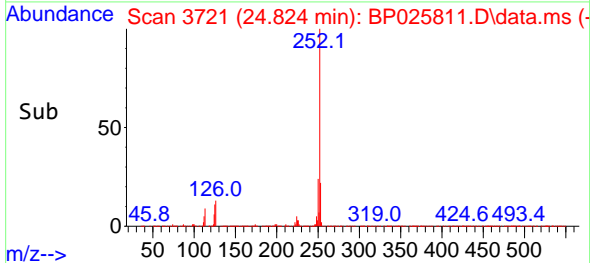
Tgt Ion:252 Resp: 2575014  
 Ion Ratio Lower Upper  
 252 100  
 253 22.2 17.5 26.3  
 125 9.6 7.5 11.3



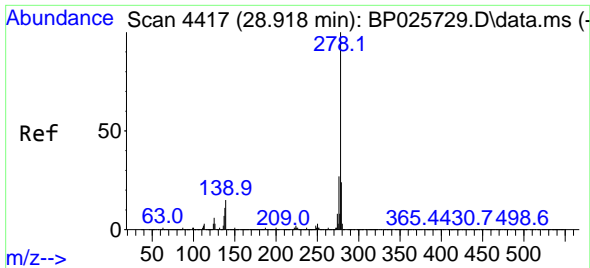
#90  
 Benzo(a)pyrene  
 Concen: 45.470 ng  
 RT: 24.824 min Scan# 3721  
 Delta R.T. -0.018 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31



Tgt Ion:252 Resp: 2516528  
 Ion Ratio Lower Upper  
 252 100  
 253 22.0 17.2 25.8  
 125 10.7 8.3 12.5

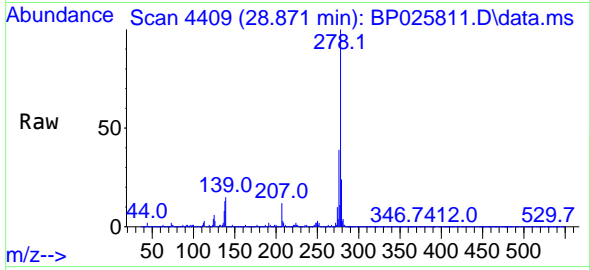




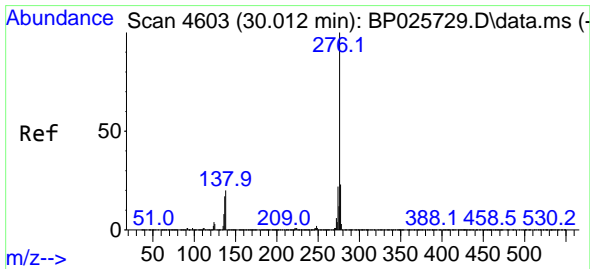
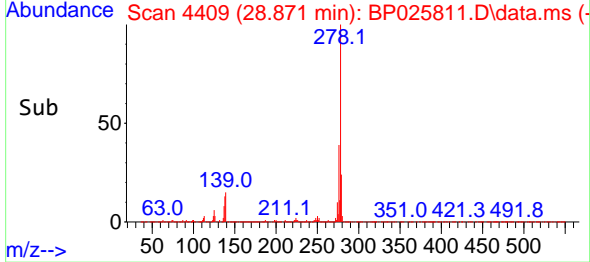
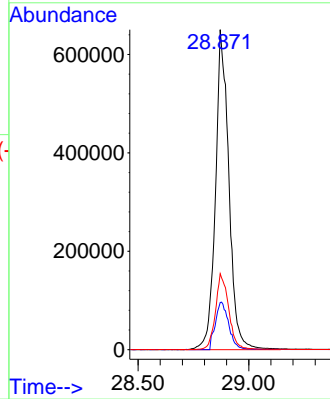


#91  
 Dibenzo(a,h)anthracene  
 Concen: 49.771 ng  
 RT: 28.871 min Scan# 4417  
 Delta R.T. -0.047 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Instrument :  
 BNA\_P  
 ClientSampleId :



Tgt Ion:278 Resp: 2737297  
 Ion Ratio Lower Upper  
 278 100  
 139 14.8 12.1 18.1  
 279 23.8 19.6 29.4



#92  
 Benzo(g,h,i)perylene  
 Concen: 50.329 ng  
 RT: 30.006 min Scan# 4602  
 Delta R.T. -0.006 min  
 Lab File: BP025811.D  
 Acq: 22 Sep 2025 13:31

Tgt Ion:276 Resp: 2722122  
 Ion Ratio Lower Upper  
 276 100  
 277 24.3 18.7 28.1  
 138 20.2 16.0 24.0

