

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
 Data File : BM039276.D
 Acq On : 03 Apr 2023 13:13
 Operator : CG/JU
 Sample : PB151823BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 03 17:04:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	212915	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	811201	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	423271	20.000	ng	0.00
64) Phenanthrene-d10	17.310	188	803728	20.000	ng	0.00
76) Chrysene-d12	21.498	240	703766	20.000	ng	0.00
86) Perylene-d12	23.909	264	810093	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1359085	96.170	ng	0.00
7) Phenol-d6	7.087	99	1662105	90.931	ng	0.00
23) Nitrobenzene-d5	9.087	82	1495430	89.597	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	463206	86.210	ng	0.00
45) 2-Fluorobiphenyl	13.187	172	2876467	92.077	ng	0.00
79) Terphenyl-d14	19.933	244	3593504	94.338	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	238080	41.216	ng	99
3) Pyridine	3.752	79	646863	39.973	ng	99
4) n-Nitrosodimethylamine	3.664	42	302682	47.626	ng	97
6) Aniline	7.240	93	760785	33.628	ng	100
8) 2-Chlorophenol	7.475	128	686437	47.457	ng	97
9) Benzaldehyde	7.052	77	420856	40.430	ng	99
10) Phenol	7.110	94	900578	49.164	ng	100
11) bis(2-Chloroethyl)ether	7.340	93	674967	45.803	ng	99
12) 1,3-Dichlorobenzene	7.805	146	722329	47.089	ng	99
13) 1,4-Dichlorobenzene	7.952	146	741230	47.788	ng	99
14) 1,2-Dichlorobenzene	8.269	146	703059	47.403	ng	99
15) Benzyl Alcohol	8.163	79	593459	47.204	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.452	45	860515	45.653	ng	99
17) 2-Methylphenol	8.369	107	566894	44.234	ng	99
18) Hexachloroethane	8.993	117	277898	46.318	ng	97
19) n-Nitroso-di-n-propyla...	8.728	70	500268	42.814	ng	99
20) 3+4-Methylphenols	8.699	107	758832	44.063	ng	100
22) Acetophenone	8.746	105	1015921	46.840	ng	# 99
24) Nitrobenzene	9.128	77	741709	44.678	ng	99
25) Isophorone	9.657	82	1334626	42.863	ng	99
26) 2-Nitrophenol	9.840	139	354981	46.256	ng	99
27) 2,4-Dimethylphenol	9.904	122	607666	47.657	ng	100
28) bis(2-Chloroethoxy)met...	10.140	93	822436	43.634	ng	100
29) 2,4-Dichlorophenol	10.375	162	581366	46.731	ng	98
30) 1,2,4-Trichlorobenzene	10.593	180	609814	45.818	ng	99
31) Naphthalene	10.775	128	1934575	44.259	ng	99
32) Benzoic acid	10.051	122	425632	42.829	ng	99
33) 4-Chloroaniline	10.893	127	238391	12.449	ng	98
34) Hexachlorobutadiene	11.057	225	346682	44.298	ng	100
35) Caprolactam	11.687	113	184813	42.784	ng	93
36) 4-Chloro-3-methylphenol	12.022	107	606898	44.215	ng	98
37) 2-Methylnaphthalene	12.387	142	1255608	41.264	ng	100
38) 1-Methylnaphthalene	12.604	142	1167932	40.991	ng	100
40) 1,2,4,5-Tetrachloroben...	12.757	216	629995	48.886	ng	99
41) Hexachlorocyclopentadiene	12.728	237	820704	116.571	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
 Data File : BM039276.D
 Acq On : 03 Apr 2023 13:13
 Operator : CG/JU
 Sample : PB151823BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

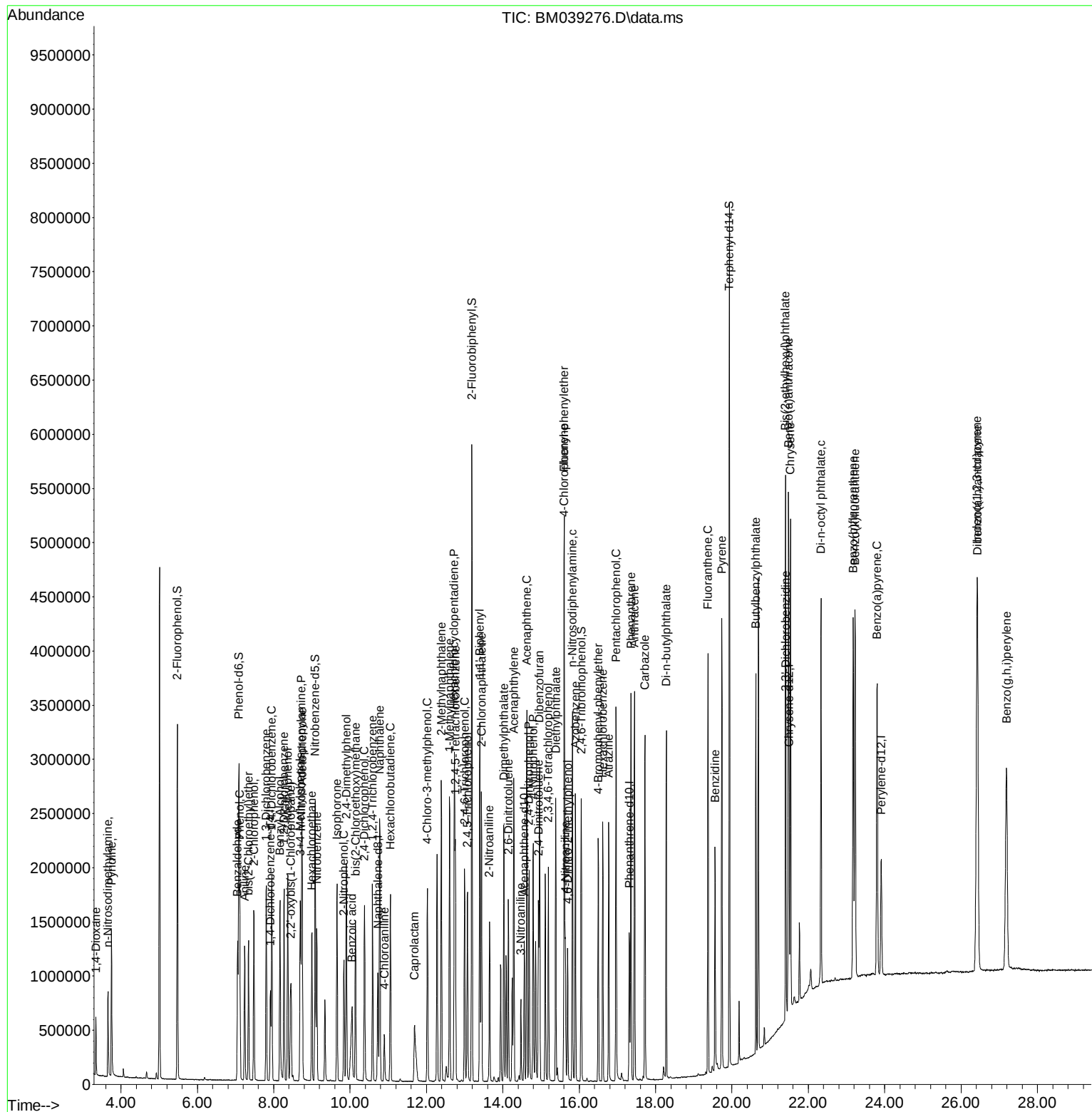
Quant Time: Apr 03 17:04:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 2023
 Response via : Initial Calibration

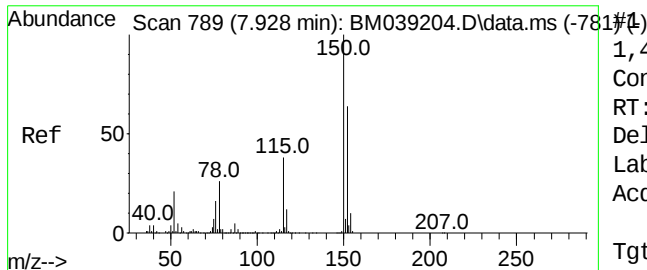
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.998	196	422514	48.074	ng	99
44) 2,4,5-Trichlorophenol	13.075	196	451511	43.822	ng	98
46) 1,1'-Biphenyl	13.398	154	1603159	47.963	ng	99
47) 2-Chloronaphthalene	13.439	162	1227855	48.516	ng	99
48) 2-Nitroaniline	13.651	65	394478	46.318	ng	97
49) Acenaphthylene	14.286	152	1923916	46.253	ng	100
50) Dimethylphthalate	14.022	163	1425867	43.711	ng	100
51) 2,6-Dinitrotoluene	14.145	165	317754	45.297	ng	97
52) Acenaphthene	14.628	154	1132976	46.129	ng	100
53) 3-Nitroaniline	14.475	138	186129	22.952	ng	98
54) 2,4-Dinitrophenol	14.686	184	403148	97.044	ng	99
55) Dibenzofuran	14.963	168	1779227	44.995	ng	99
56) 4-Nitrophenol	14.792	139	603214	96.462	ng	99
57) 2,4-Dinitrotoluene	14.933	165	428024	45.105	ng	95
58) Fluorene	15.610	166	1398546	44.665	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.192	232	369565	45.088	ng	99
60) Diethylphthalate	15.386	149	1381614	42.080	ng	100
61) 4-Chlorophenyl-phenyle...	15.604	204	670056	43.179	ng	98
62) 4-Nitroaniline	15.639	138	345099	41.469	ng	99
63) Azobenzene	15.898	77	1459124	44.357	ng	99
65) 4,6-Dinitro-2-methylph...	15.698	198	245389	46.409	ng	95
66) n-Nitrosodiphenylamine	15.822	169	1197918	47.298	ng	99
67) 4-Bromophenyl-phenylether	16.498	248	393210	45.811	ng	98
68) Hexachlorobenzene	16.616	284	456980	49.102	ng	98
69) Atrazine	16.775	200	386062	48.128	ng	99
70) Pentachlorophenol	16.963	266	585033	87.616	ng	100
71) Phenanthrene	17.357	178	2064690	46.905	ng	99
72) Anthracene	17.445	178	2110863	47.028	ng	100
73) Carbazole	17.722	167	1983356	47.289	ng	100
74) Di-n-butylphthalate	18.280	149	2230702	42.996	ng	99
75) Fluoranthene	19.368	202	2226380	44.370	ng	99
77) Benzidine	19.557	184	1174253	63.258	ng	100
78) Pyrene	19.733	202	2343649	46.779	ng	100
80) Butylbenzylphthalate	20.627	149	984233	42.881	ng	97
81) Benzo(a)anthracene	21.480	228	2321920	46.781	ng	100
82) 3,3'-Dichlorobenzidine	21.415	252	571998	34.595	ng	98
83) Chrysene	21.533	228	2214343	46.214	ng	99
84) Bis(2-ethylhexyl)phtha...	21.404	149	1427507	42.111	ng	99
85) Di-n-octyl phthalate	22.333	149	2514487	41.171	ng	99
87) Indeno(1,2,3-cd)pyrene	26.421	276	2941153	49.276	ng	100
88) Benzo(b)fluoranthene	23.174	252	2380351	48.022	ng	100
89) Benzo(k)fluoranthene	23.221	252	2368225	46.905	ng	99
90) Benzo(a)pyrene	23.803	252	2126368	43.668	ng	99
91) Dibenzo(a,h)anthracene	26.433	278	2447572	48.835	ng	99
92) Benzo(g,h,i)perylene	27.192	276	2469225	50.097	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
 Data File : BM039276.D
 Acq On : 03 Apr 2023 13:13
 Operator : CG/JU
 Sample : PB151823BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

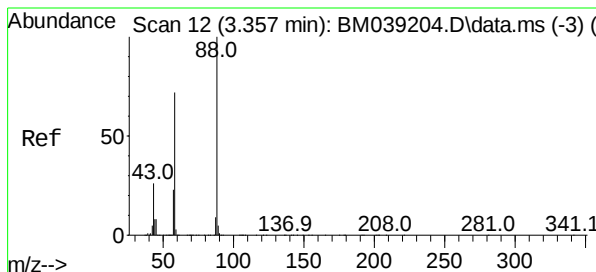
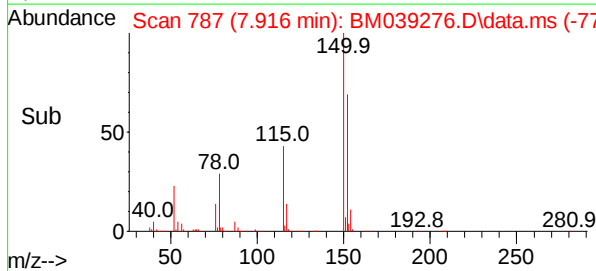
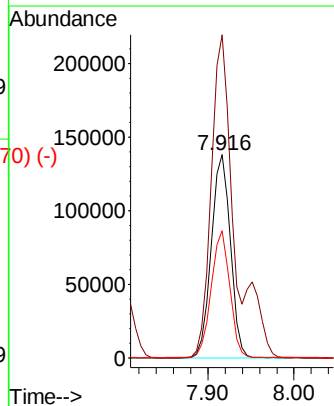
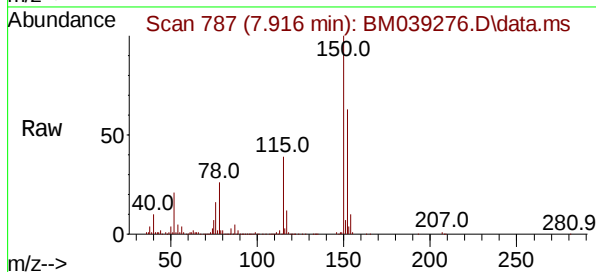
Quant Time: Apr 03 17:04:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 2023
 Response via : Initial Calibration





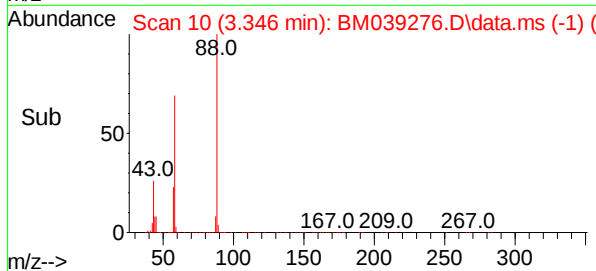
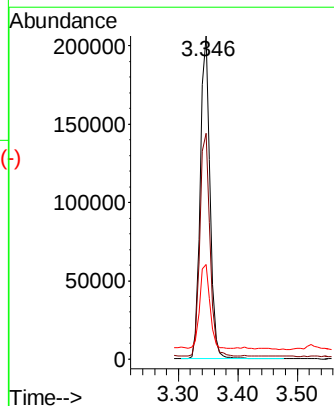
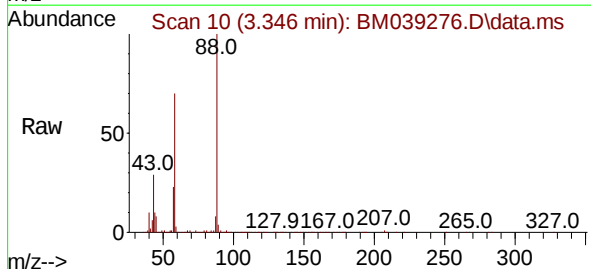
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.916 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

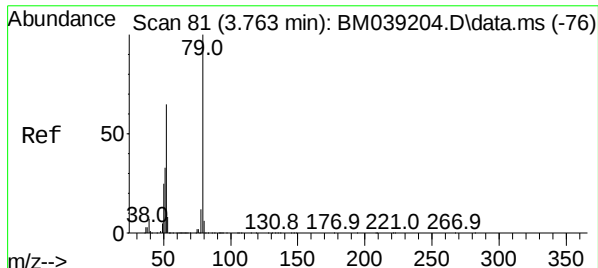
Tgt Ion:152 Resp: 212915
 Ion Ratio Lower Upper
 152 100
 150 158.9 125.5 188.3
 115 62.7 48.1 72.1



1,4-Dioxane
 Concen: 41.216 ng
 RT: 3.346 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

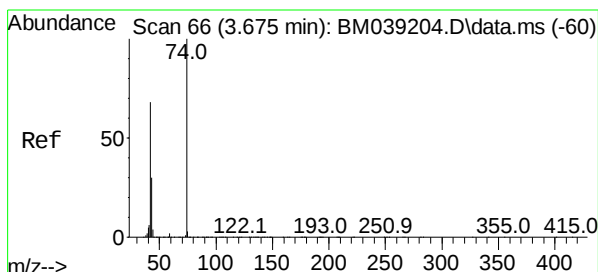
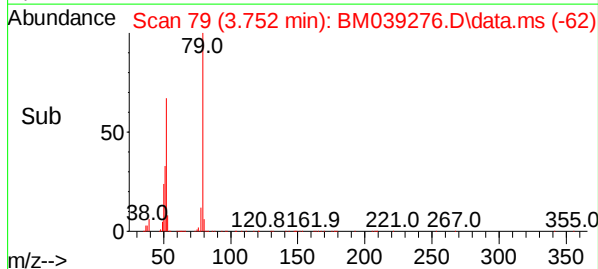
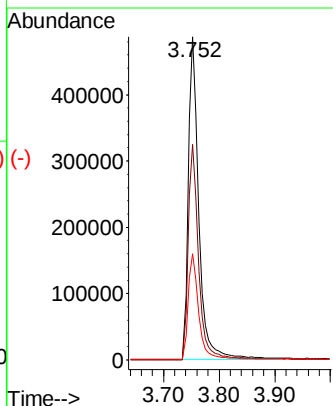
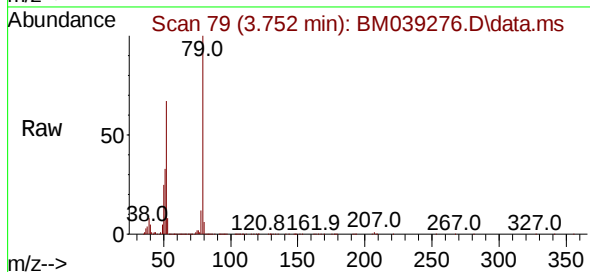
Tgt Ion: 88 Resp: 238080
 Ion Ratio Lower Upper
 88 100
 58 71.3 57.9 86.9
 43 26.9 21.4 32.2





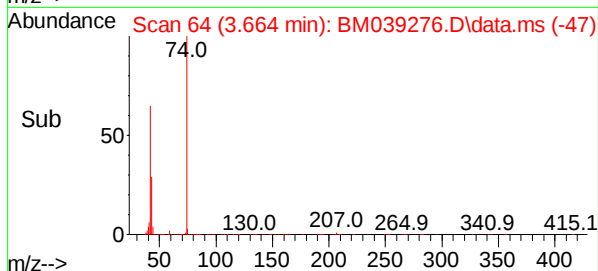
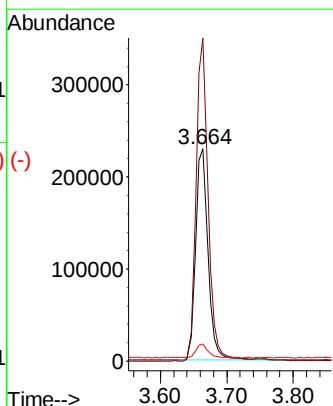
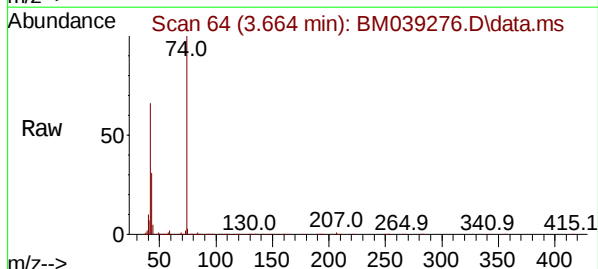
Pyridine
Concen: 39.973 ng
RT: 3.752 min Scan# 79
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

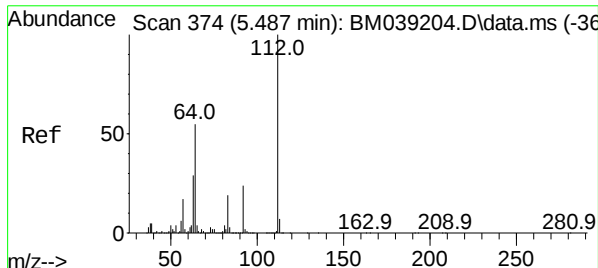
Tgt Ion:	79	Resp:	646863
Ion	Ratio	Lower	Upper
79	100		
52	66.6	52.0	78.0
51	32.8	26.4	39.6



n-Nitrosodimethylamine
Concen: 47.626 ng
RT: 3.664 min Scan# 64
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

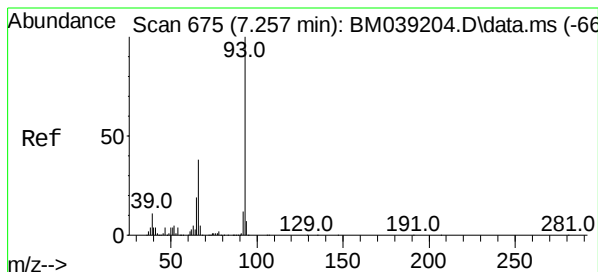
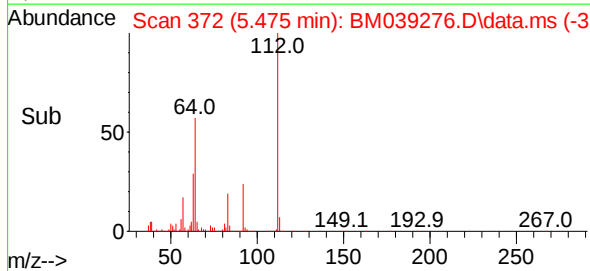
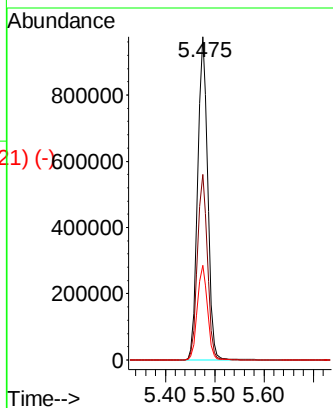
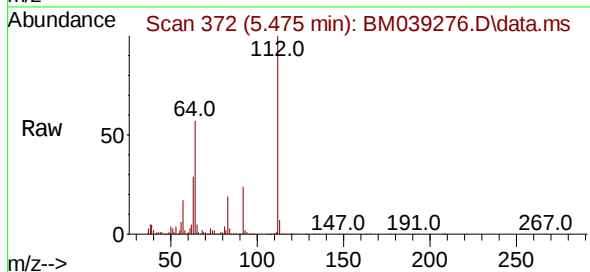
Tgt Ion:	42	Resp:	302682
Ion	Ratio	Lower	Upper
42	100		
74	152.1	118.1	177.1
44	8.2	6.3	9.5





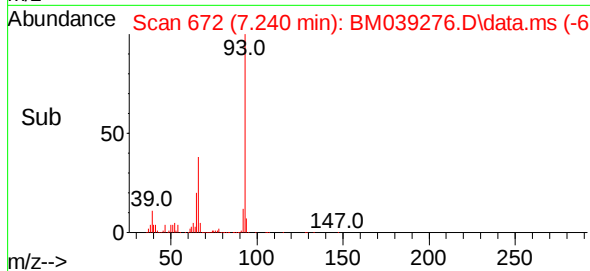
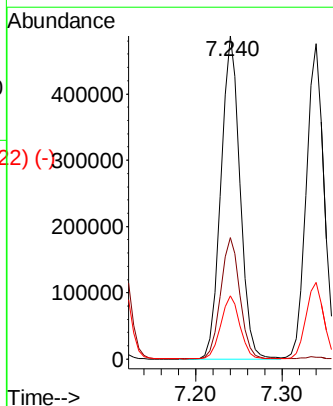
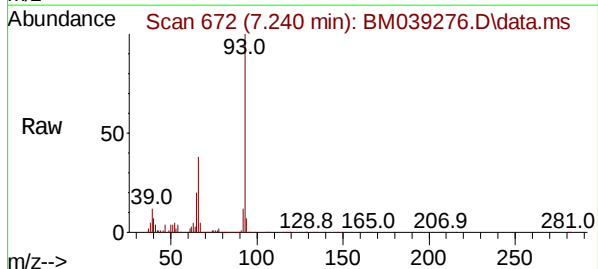
2-Fluorophenol
 Concen: 96.170 ng
 RT: 5.475 min Scan# 372
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

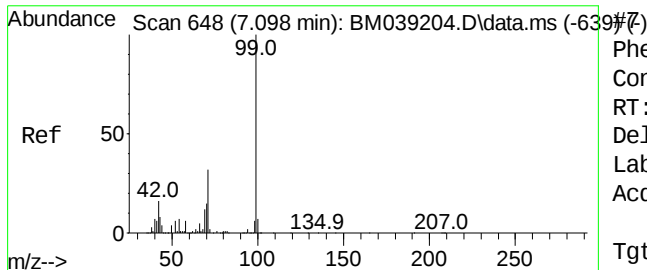
Tgt Ion:	112	Resp:	1359085
Ion	Ratio	Lower	Upper
112	100		
64	57.3	44.3	66.5
63	29.3	23.0	34.6



Aniline
 Concen: 33.628 ng
 RT: 7.240 min Scan# 672
 Delta R.T. -0.006 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

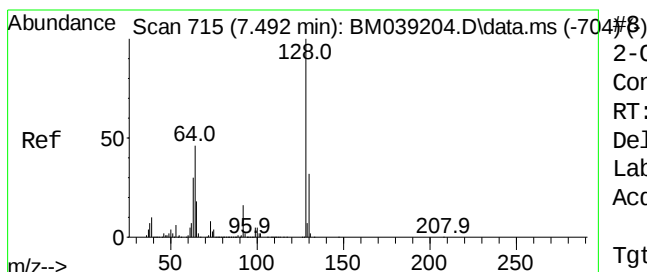
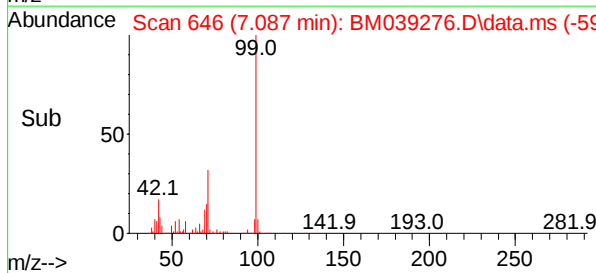
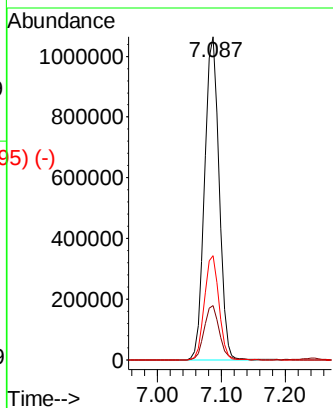
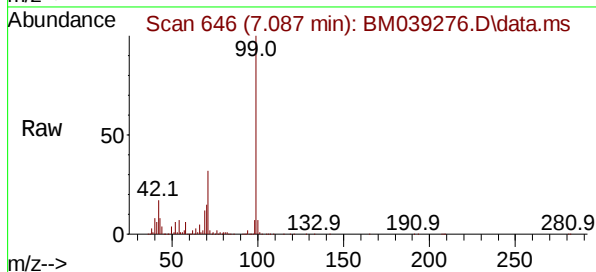
Tgt Ion:	93	Resp:	760785
Ion	Ratio	Lower	Upper
93	100		
66	37.6	30.1	45.1
65	19.6	15.5	23.3





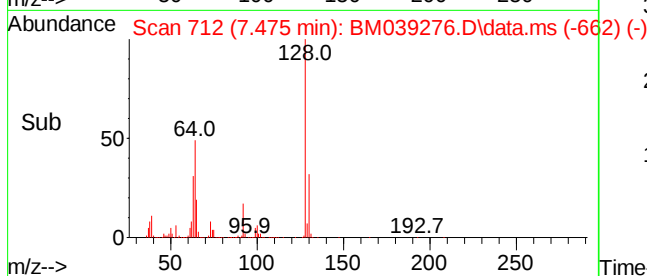
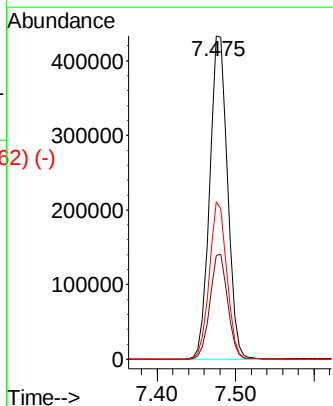
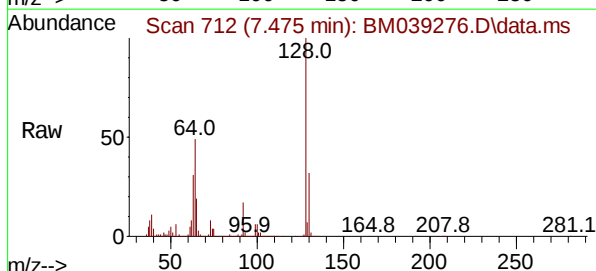
Phenol-d6
 Concen: 90.931 ng
 RT: 7.087 min Scan# 646
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

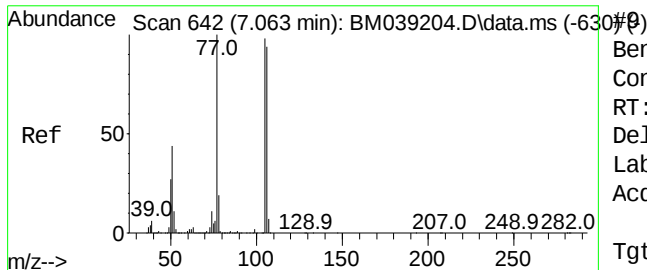
Tgt Ion:	99	Resp:	1662105
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.0	19.6
71	32.2	25.5	38.3



2-Chlorophenol
 Concen: 47.457 ng
 RT: 7.475 min Scan# 712
 Delta R.T. -0.006 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

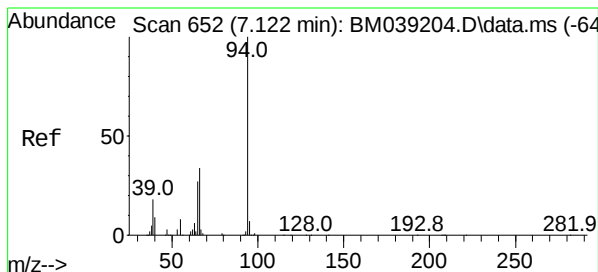
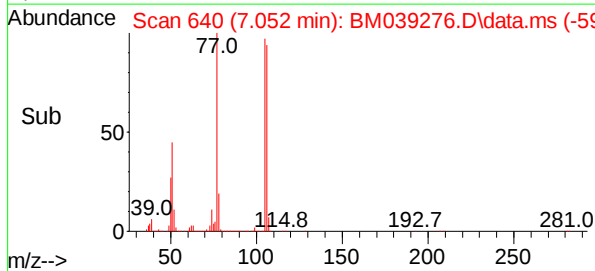
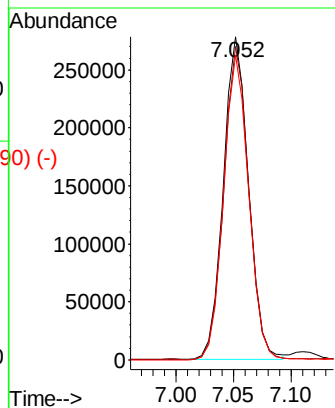
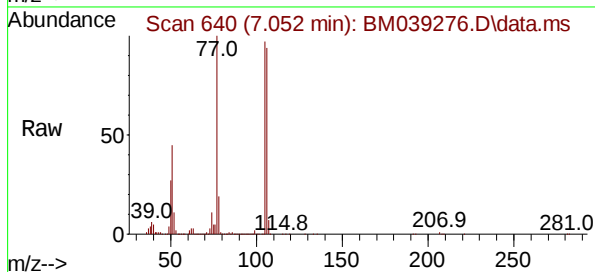
Tgt Ion:	128	Resp:	686437
Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.2	52.2
64	48.6	25.9	65.9





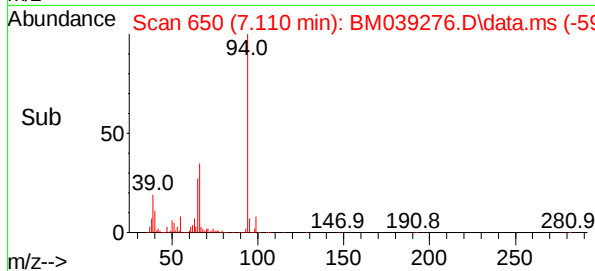
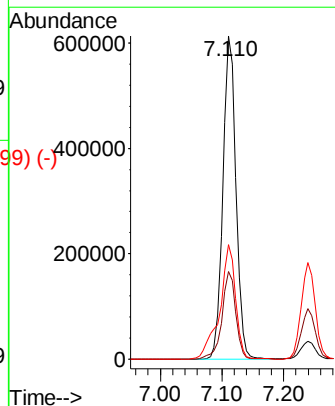
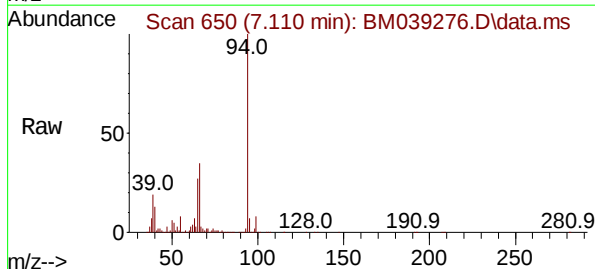
Benzaldehyde
 Concen: 40.430 ng
 RT: 7.052 min Scan# 640
 Delta R.T. -0.006 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

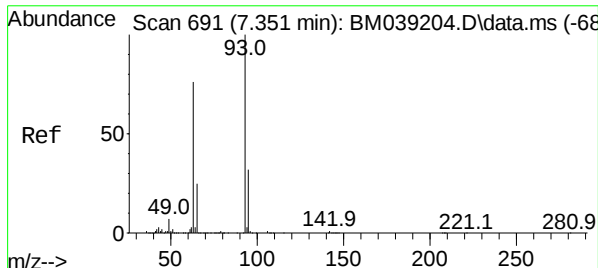
Tgt Ion:	77	Resp:	420856
Ion	Ratio	Lower	Upper
77	100		
105	97.1	78.2	118.2
106	94.3	73.8	113.8



Phenol
 Concen: 49.164 ng
 RT: 7.110 min Scan# 650
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

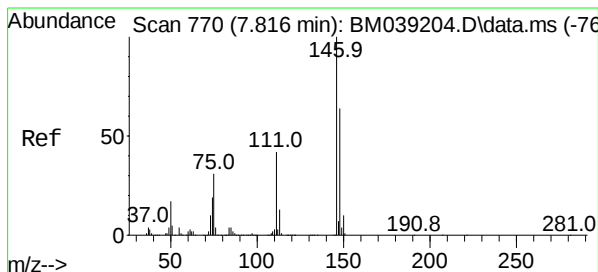
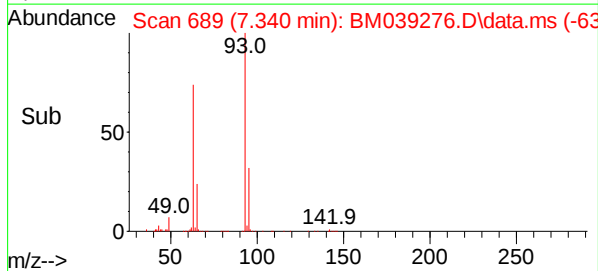
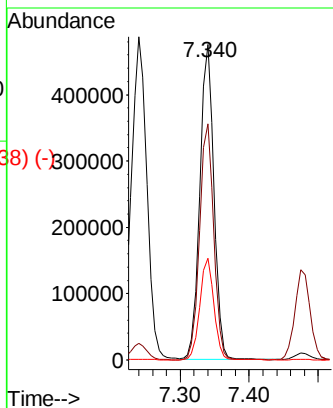
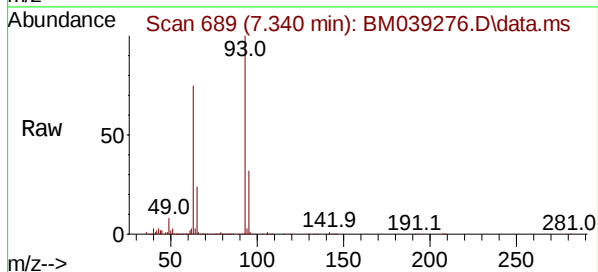
Tgt Ion:	94	Resp:	900578
Ion	Ratio	Lower	Upper
94	100		
65	27.1	7.2	47.2
66	35.4	15.2	55.2





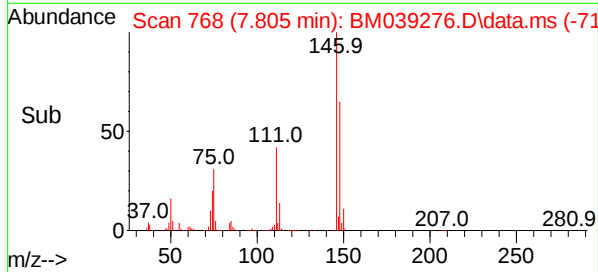
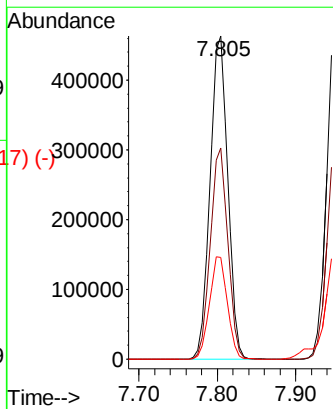
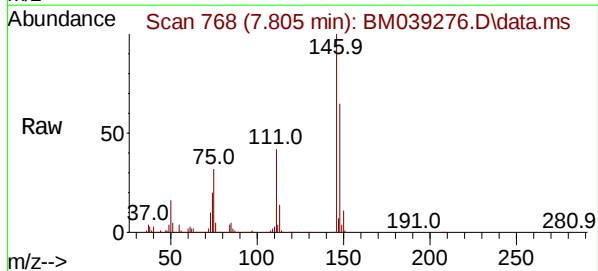
#1
bis(2-Chloroethyl)ether
Concen: 45.803 ng
RT: 7.340 min Scan# 689
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	93	Resp:	674967
Ion	Ratio	Lower	Upper
93	100		
63	74.8	55.5	95.5
95	32.3	12.2	52.2

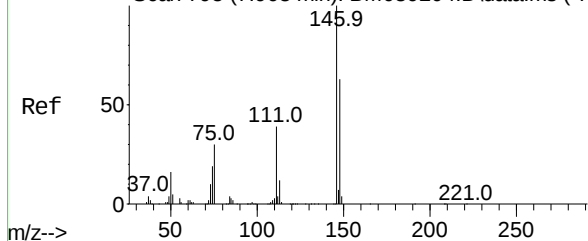


#12
1,3-Dichlorobenzene
Concen: 47.089 ng
RT: 7.805 min Scan# 768
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	146	Resp:	722329
Ion	Ratio	Lower	Upper
146	100		
148	65.3	51.2	76.8
75	31.6	25.2	37.8

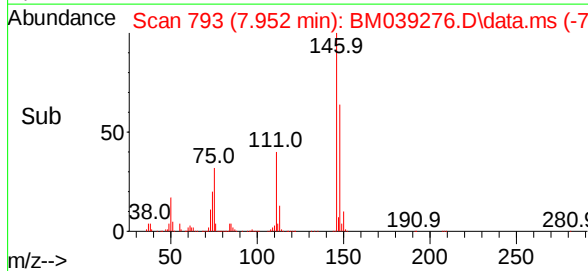
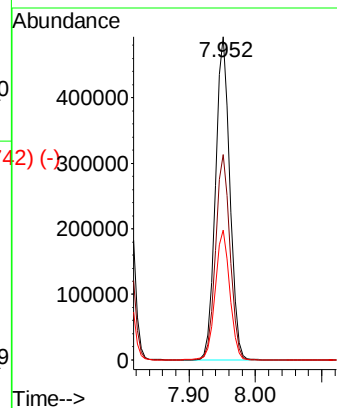
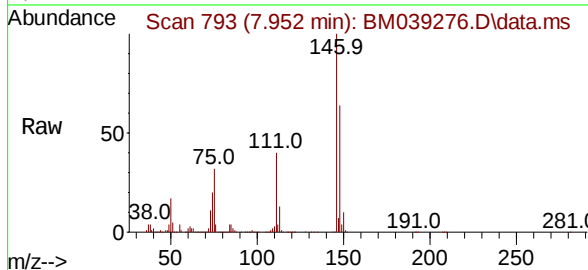


Abundance Scan 795 (7.963 min): BM039204.D\data.ms (-787) (-)

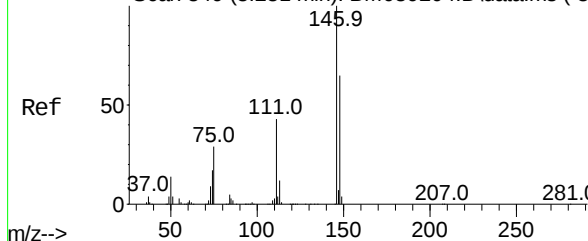


1,4-Dichlorobenzene
Concen: 47.788 ng
RT: 7.952 min Scan# 793
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	146	Resp:	741230
Ion	Ratio	Lower	Upper
146	100		
148	63.5	50.8	76.2
111	40.3	31.5	47.3

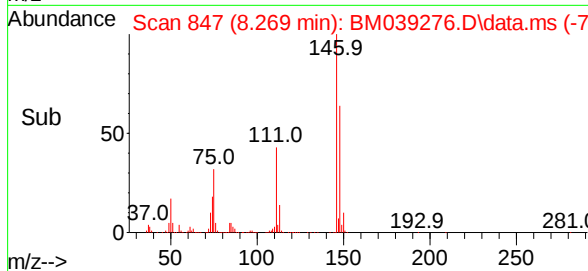
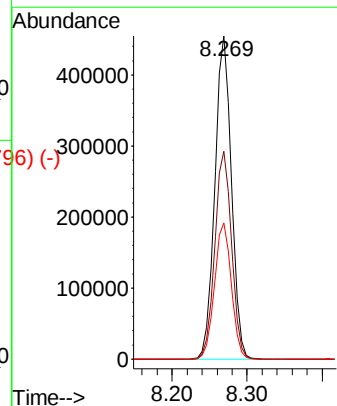
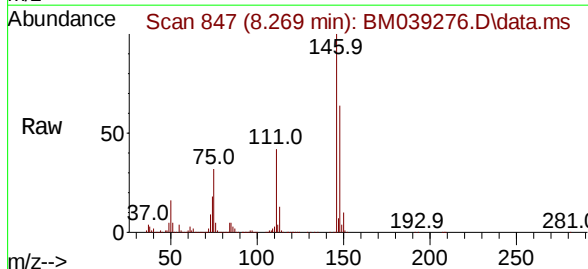


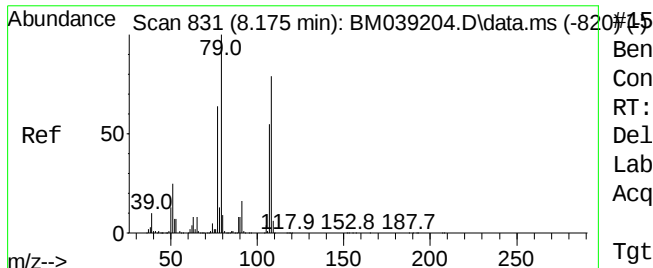
Abundance Scan 849 (8.281 min): BM039204.D\data.ms (-841) (-)



1,2-Dichlorobenzene
Concen: 47.403 ng
RT: 8.269 min Scan# 847
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

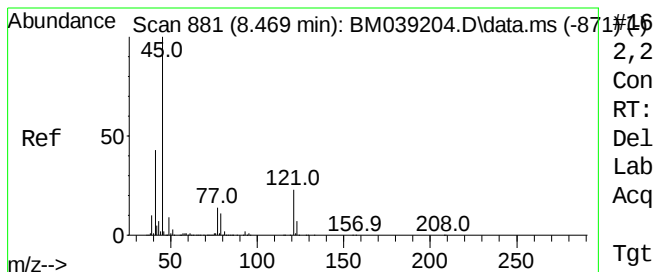
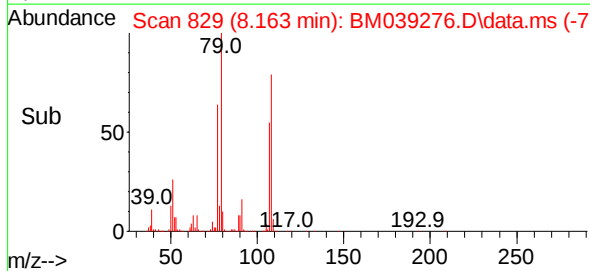
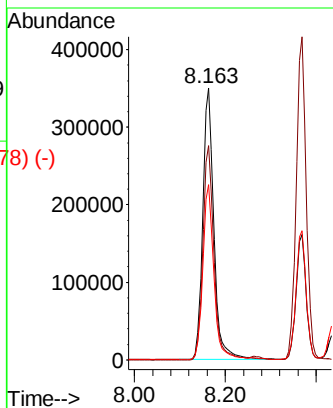
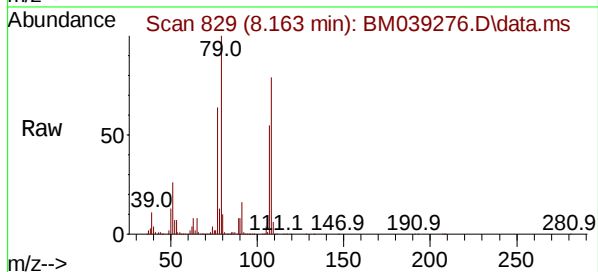
Tgt Ion:	146	Resp:	703059
Ion	Ratio	Lower	Upper
146	100		
148	64.4	52.1	78.1
111	42.1	34.5	51.7





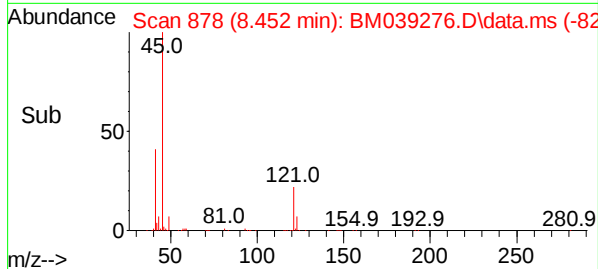
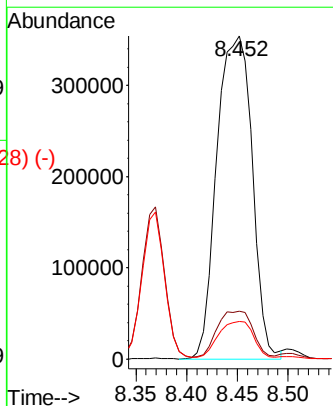
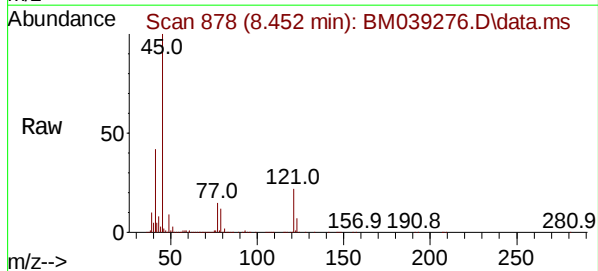
#15
Benzyl Alcohol
Concen: 47.204 ng
RT: 8.163 min Scan# 829
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

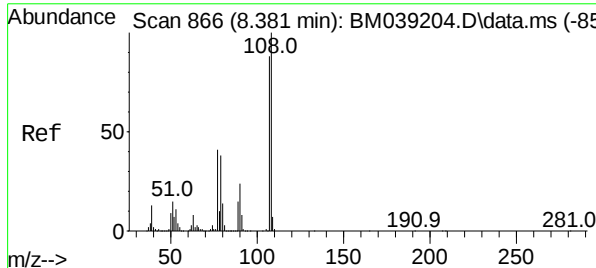
Tgt Ion:	79	Resp:	593459
Ion	Ratio	Lower	Upper
79	100		
108	78.8	63.4	95.0
77	64.4	51.5	77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.653 ng
RT: 8.452 min Scan# 878
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

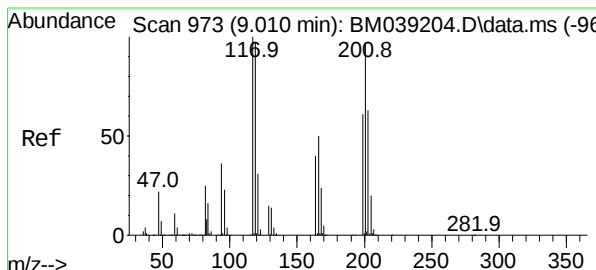
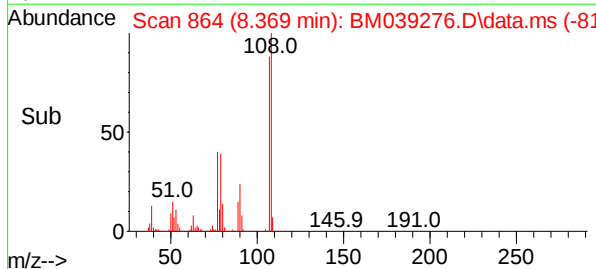
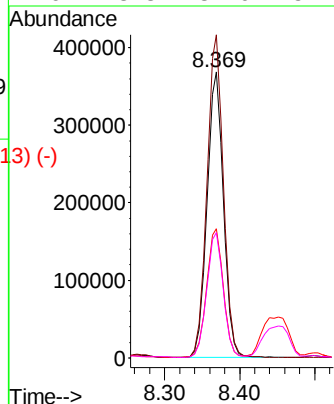
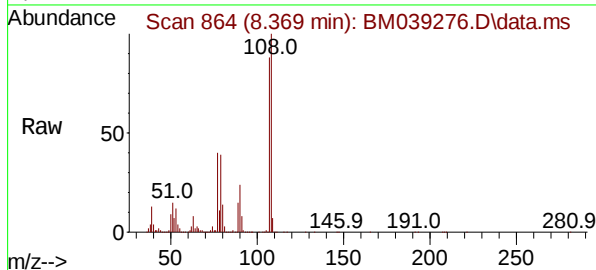
Tgt Ion:	45	Resp:	860515
Ion	Ratio	Lower	Upper
45	100		
77	14.8	0.0	35.1
79	11.6	0.0	32.2





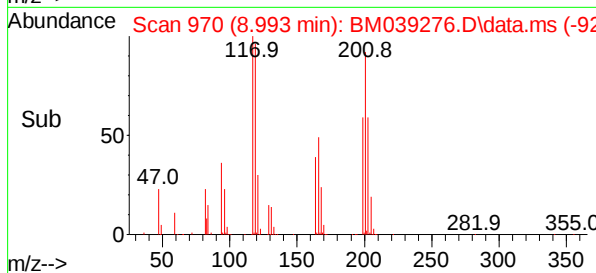
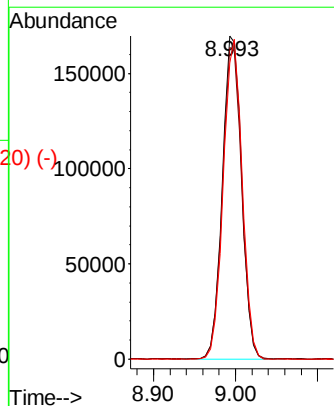
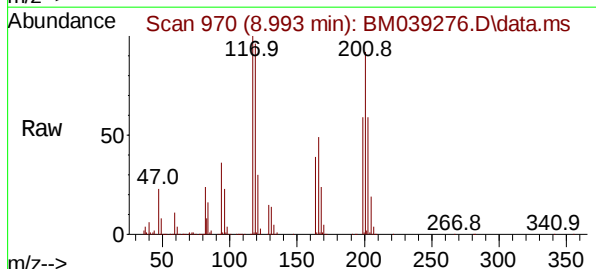
#17
2-Methylphenol
Concen: 44.234 ng
RT: 8.369 min Scan# 864
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

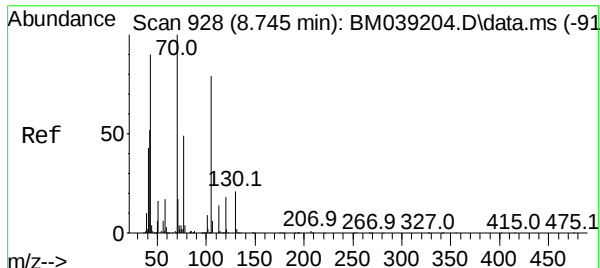
Tgt Ion:	107	Resp:	566894
Ion	Ratio	Lower	Upper
107	100		
108	113.1	90.6	136.0
77	45.3	37.0	55.4
79	43.8	34.6	51.8



#18
Hexachloroethane
Concen: 46.318 ng
RT: 8.993 min Scan# 970
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

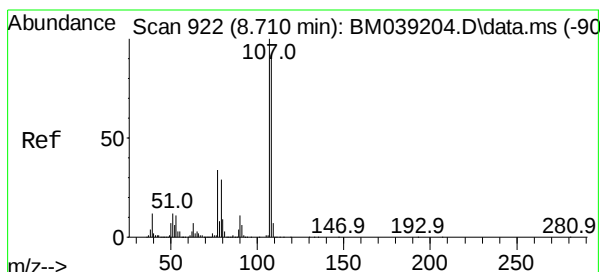
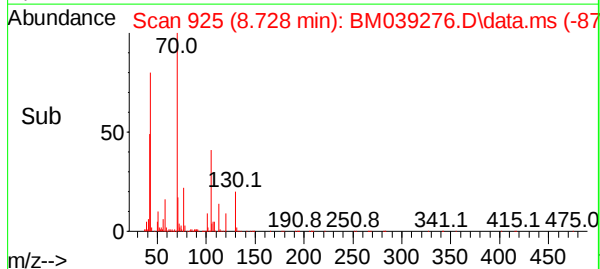
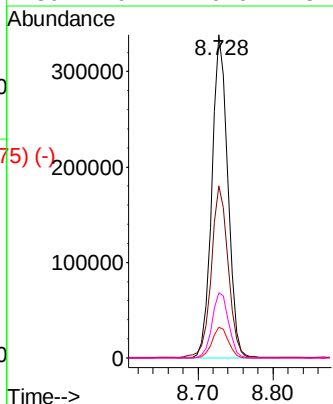
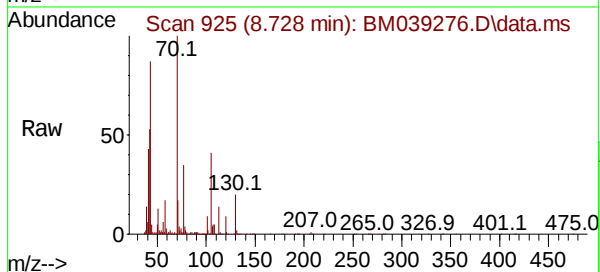
Tgt Ion:	117	Resp:	277898
Ion	Ratio	Lower	Upper
117	100		
119	96.4	77.8	116.8
201	91.7	77.3	115.9





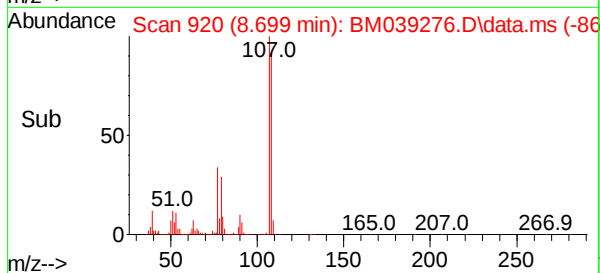
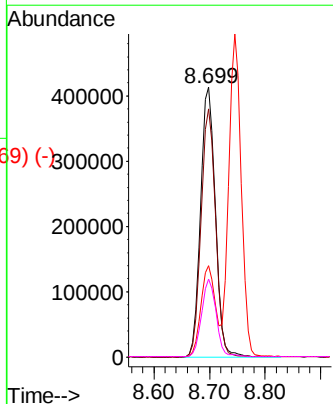
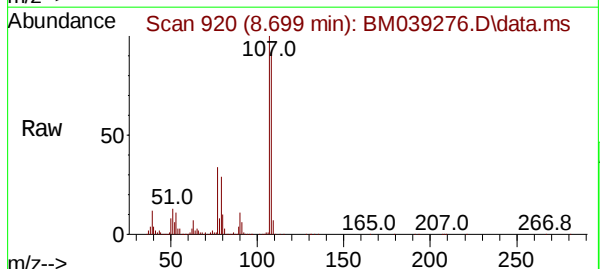
#19
n-Nitroso-di-n-propylamine
Concen: 42.814 ng
RT: 8.728 min Scan# 925
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	70	Resp:	500268
Ion	Ratio	Lower	Upper
70	100		
42	53.3	42.2	63.2
101	9.5	7.6	11.4
130	20.2	16.6	25.0



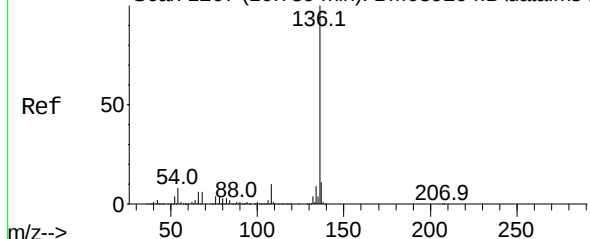
#20
3+4-Methylphenols
Concen: 44.063 ng
RT: 8.699 min Scan# 920
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	107	Resp:	758832
Ion	Ratio	Lower	Upper
107	100		
108	92.0	72.1	112.1
77	34.0	13.7	53.7
79	28.9	8.6	48.6

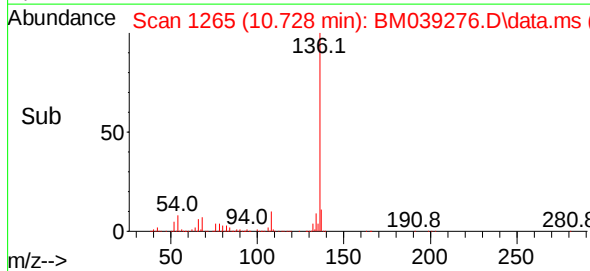
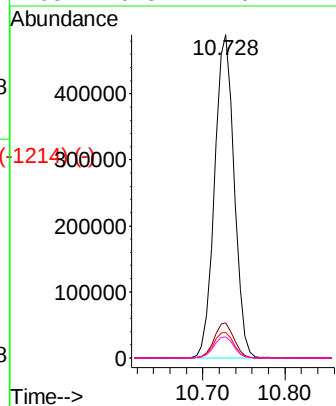
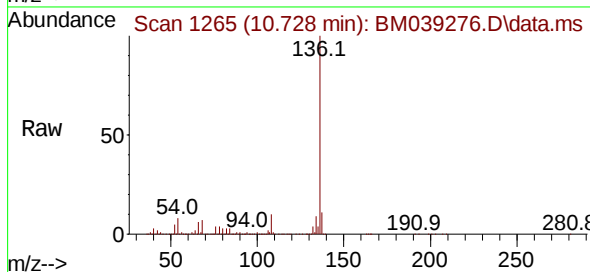


Abundance Scan 1267 (10.739 min): BM039204.D\data.ms (-1281)

Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

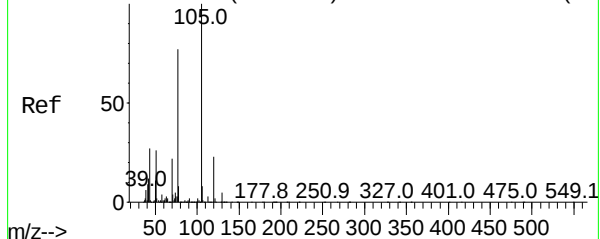


Tgt Ion:	136	Resp:	811201
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.9	6.2	9.4
68	6.5	4.9	7.3

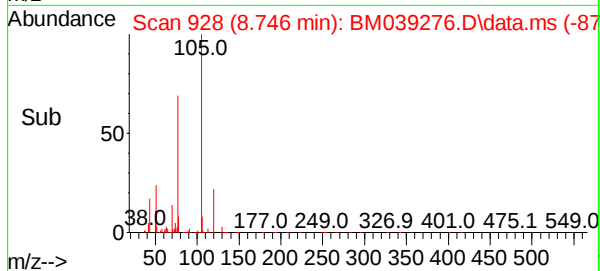
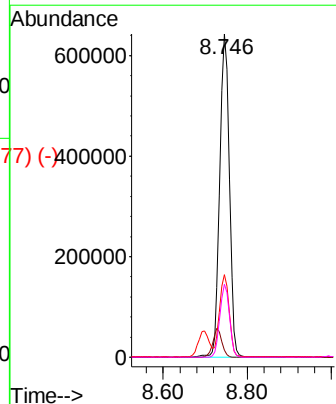
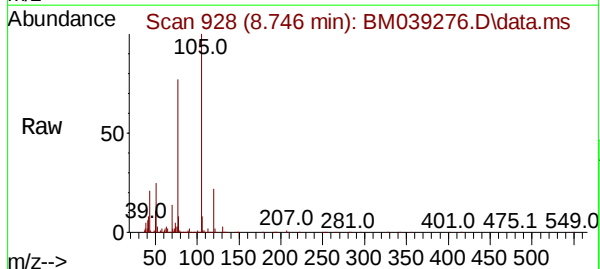


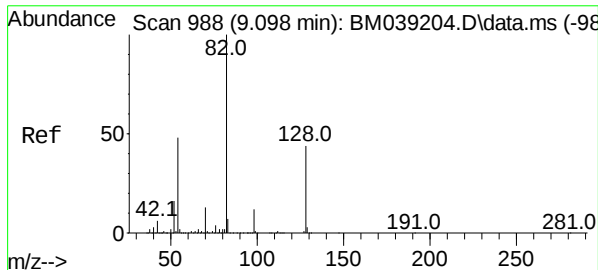
Abundance Scan 930 (8.757 min): BM039204.D\data.ms (-914)

Acetophenone
Concen: 46.840 ng
RT: 8.746 min Scan# 928
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13



Tgt Ion:	105	Resp:	1015921
Ion	Ratio	Lower	Upper
105	100		
71	2.2	2.8	4.2#
51	25.4	20.6	31.0
120	22.5	18.0	27.0

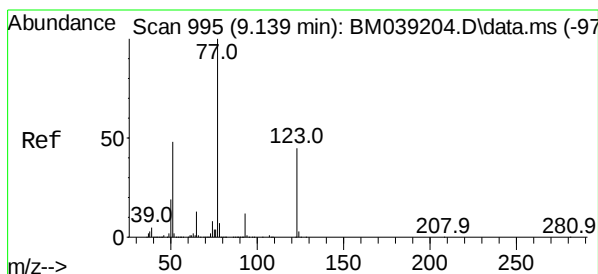
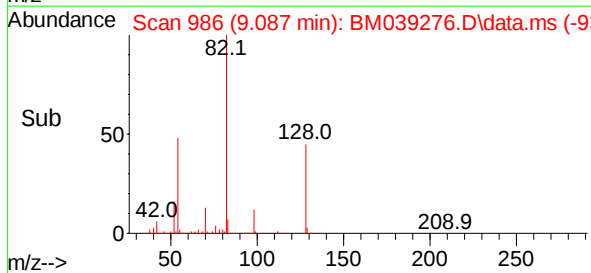
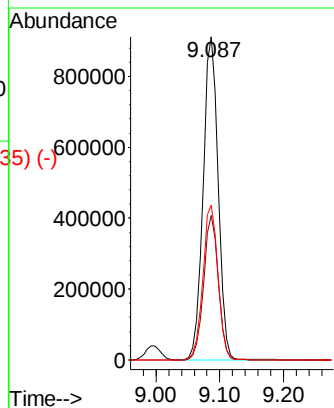
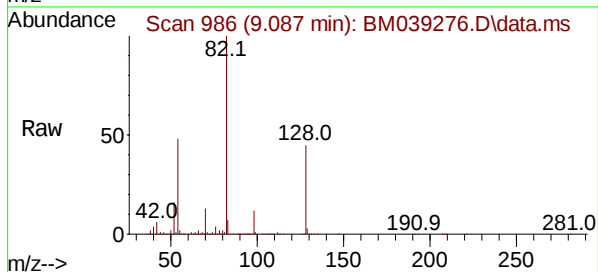




#23
Nitrobenzene-d5
Concen: 89.597 ng
RT: 9.087 min Scan# 986
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 82 Resp: 1495430

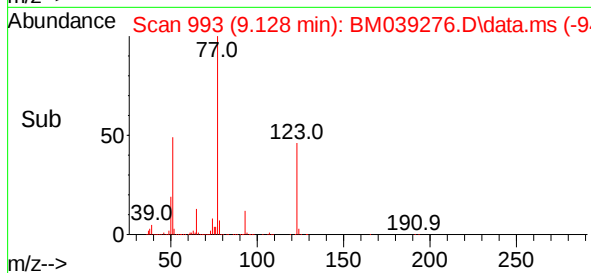
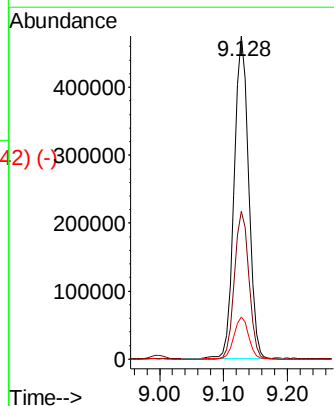
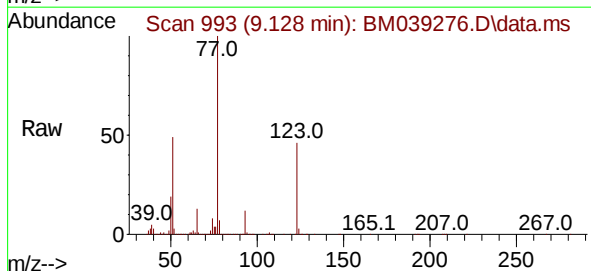
Ion	Ratio	Lower	Upper
82	100		
128	44.7	35.1	52.7
54	48.0	38.5	57.7

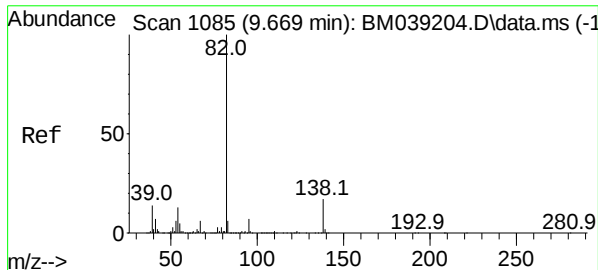


#24
Nitrobenzene
Concen: 44.678 ng
RT: 9.128 min Scan# 993
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 77 Resp: 741709

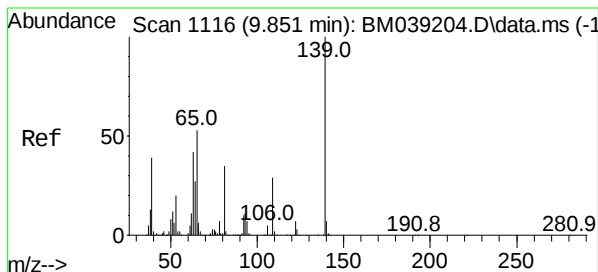
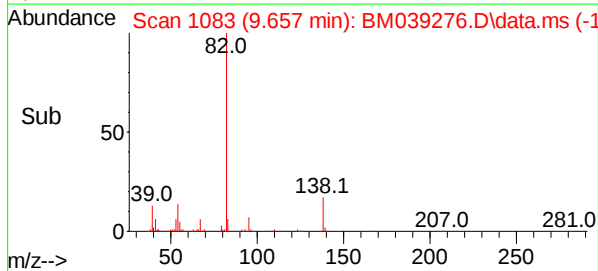
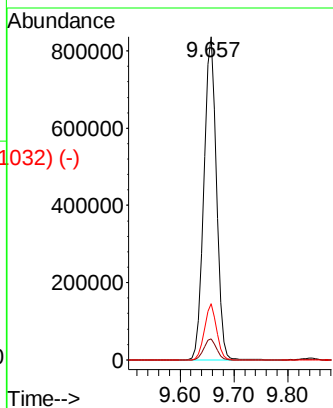
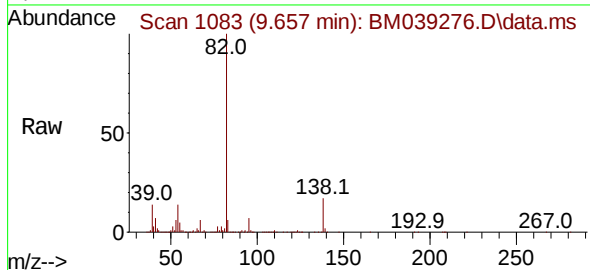
Ion	Ratio	Lower	Upper
77	100		
123	45.7	36.2	54.2
65	13.1	10.6	15.8





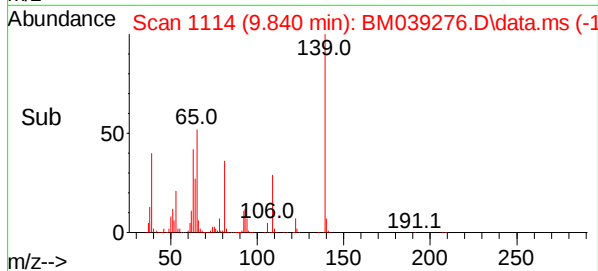
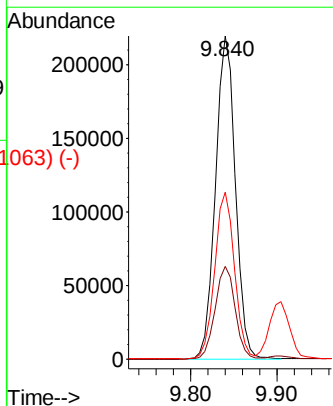
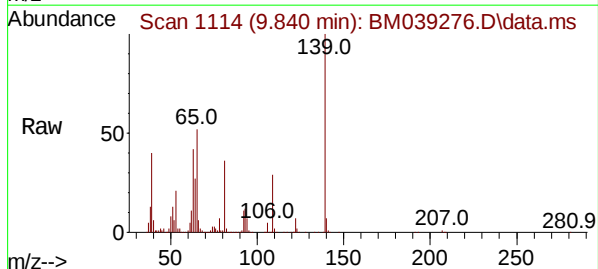
Isophorone
 Concen: 42.863 ng
 RT: 9.657 min Scan# 1083
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

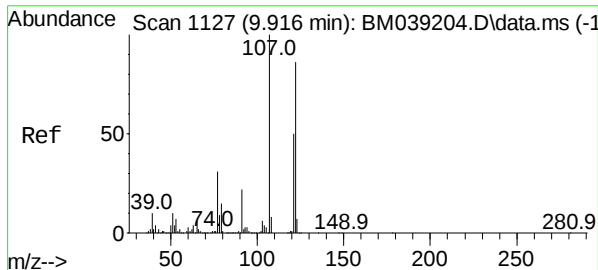
Tgt Ion:	82	Resp:	1334626
Ion	Ratio	Lower	Upper
82	100		
95	6.5	5.2	7.8
138	17.3	13.5	20.3



2-Nitrophenol
 Concen: 46.256 ng
 RT: 9.840 min Scan# 1114
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

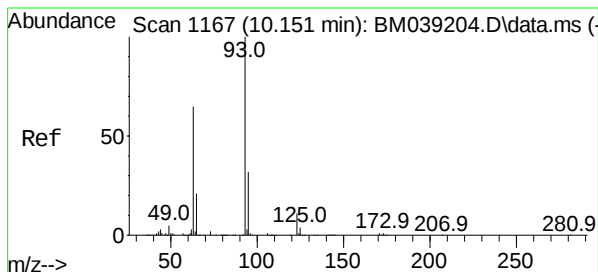
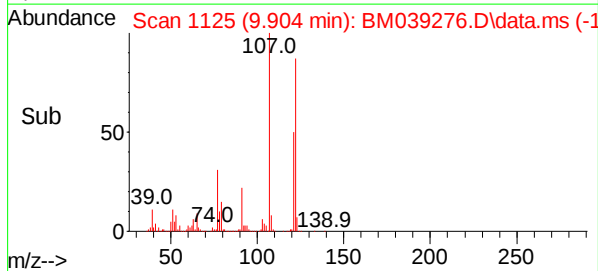
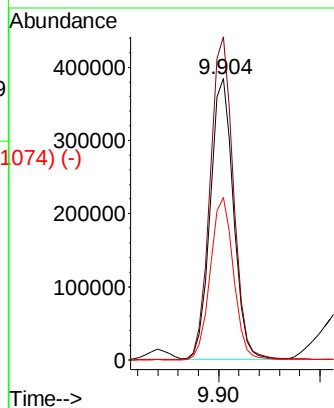
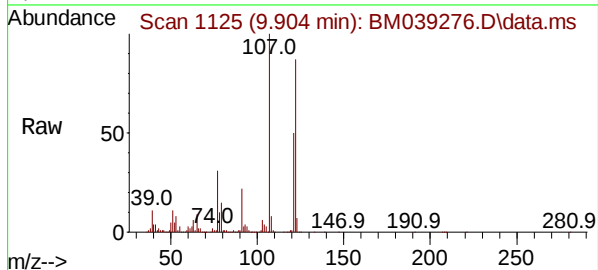
Tgt Ion:	139	Resp:	354981
Ion	Ratio	Lower	Upper
139	100		
109	28.7	23.4	35.0
65	51.8	42.2	63.2





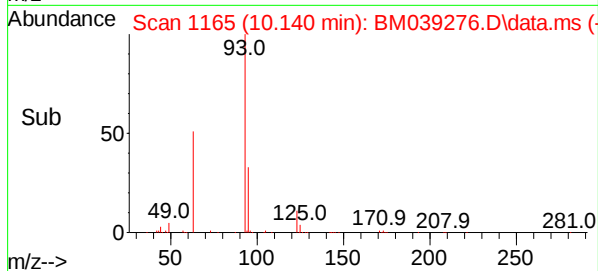
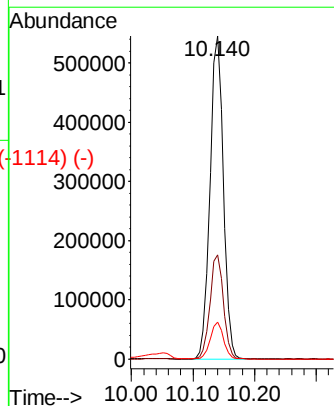
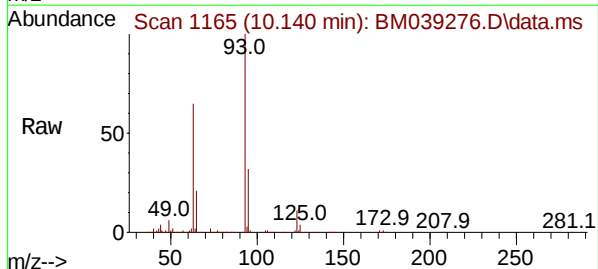
2,4-Dimethylphenol
Concen: 47.657 ng
RT: 9.904 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

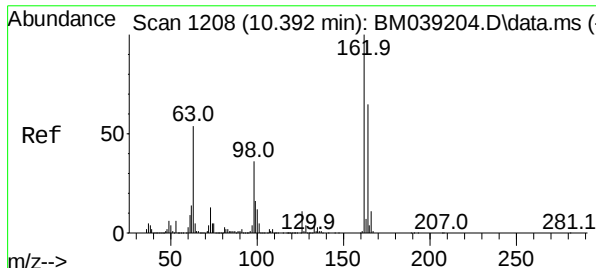
Tgt Ion:	122	Resp:	607666
Ion	Ratio	Lower	Upper
122	100		
107	114.9	92.3	138.5
121	57.7	46.3	69.5



bis(2-Chloroethoxy)methane
Concen: 43.634 ng
RT: 10.140 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

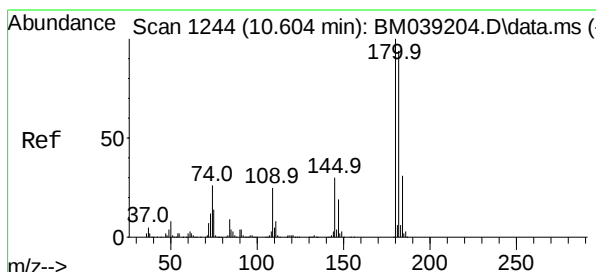
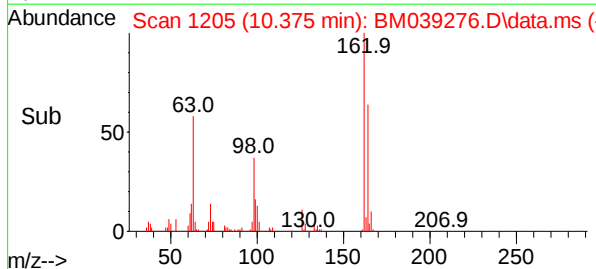
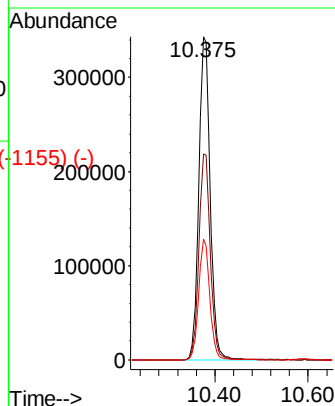
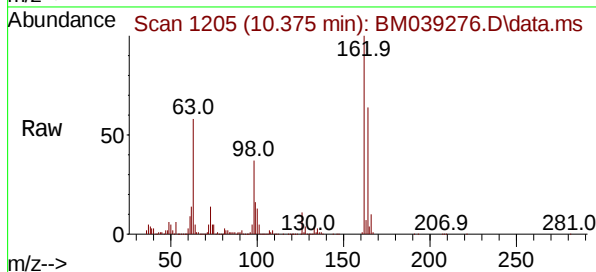
Tgt Ion:	93	Resp:	822436
Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.8	38.8
123	11.5	9.1	13.7





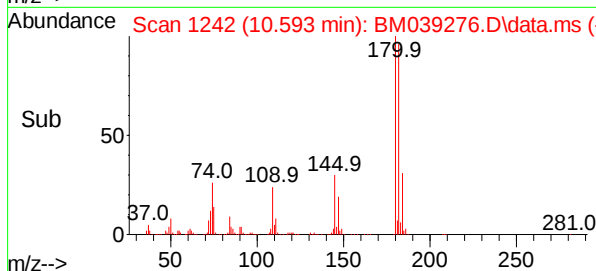
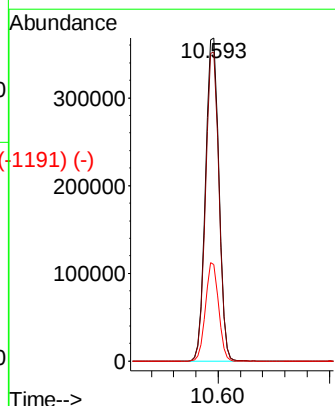
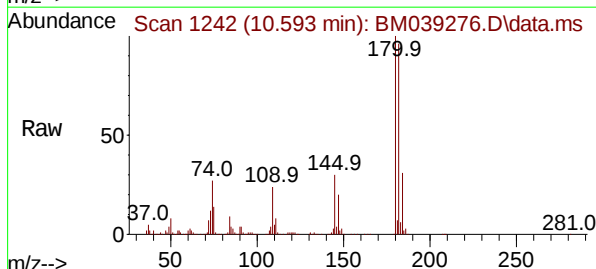
2,4-Dichlorophenol
 Concen: 46.731 ng
 RT: 10.375 min Scan# 1205
 Delta R.T. -0.006 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

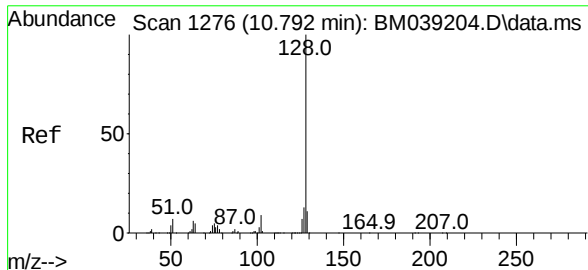
Tgt Ion:	162	Resp:	581366
Ion	Ratio	Lower	Upper
162	100		
164	63.7	44.8	84.8
98	37.4	16.0	56.0



1,2,4-Trichlorobenzene
 Concen: 45.818 ng
 RT: 10.593 min Scan# 1242
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

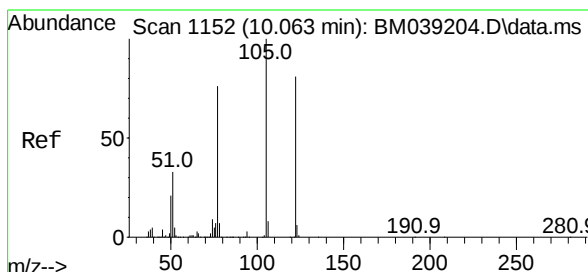
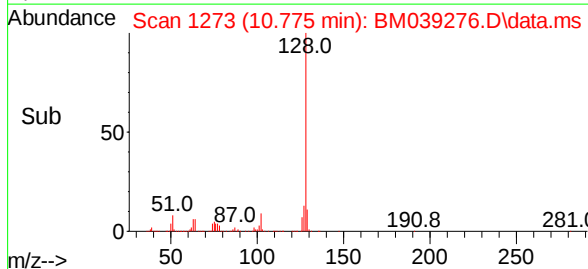
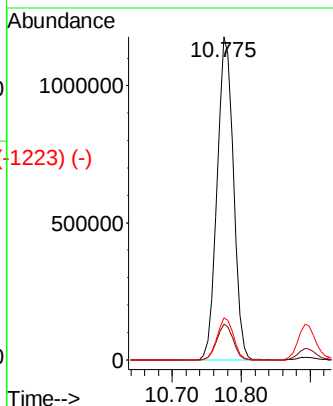
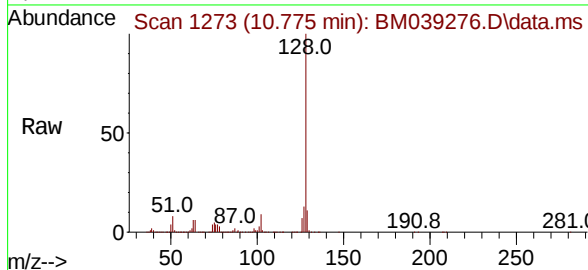
Tgt Ion:	180	Resp:	609814
Ion	Ratio	Lower	Upper
180	100		
182	95.7	75.2	112.8
145	29.9	23.9	35.9





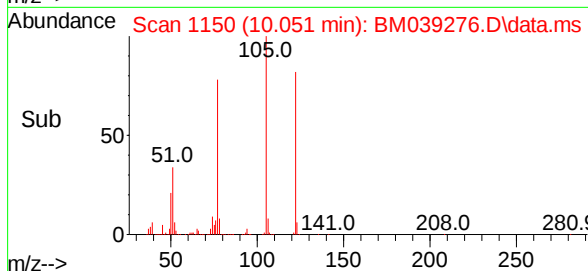
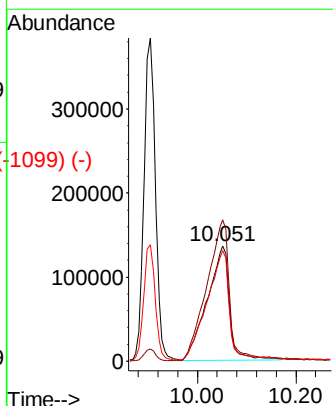
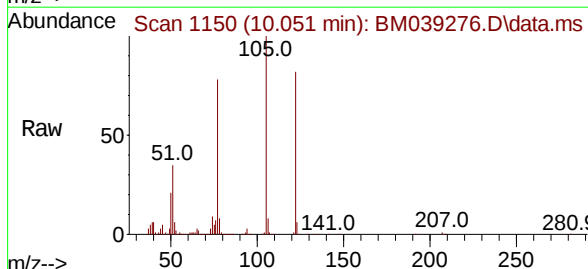
Scan 1276 (10.792 min): BM039204.D\data.ms (-1281) (-)
 Naphthalene
 Concen: 44.259 ng
 RT: 10.775 min Scan# 1273
 Delta R.T. -0.006 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

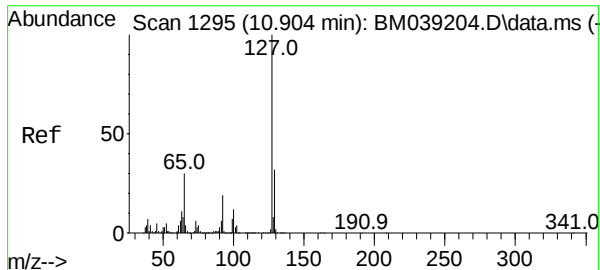
Tgt Ion:	128	Resp:	1934575
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	13.0
127	13.1	10.3	15.5



Scan 1152 (10.063 min): BM039204.D\data.ms (-1130) (-)
 Benzoic acid
 Concen: 42.829 ng
 RT: 10.051 min Scan# 1150
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

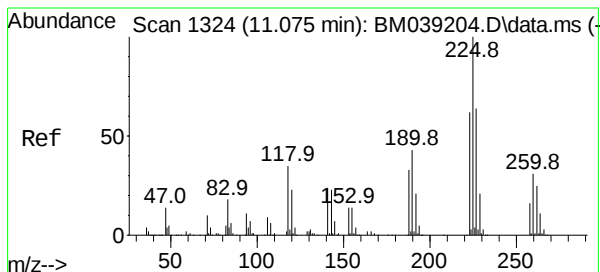
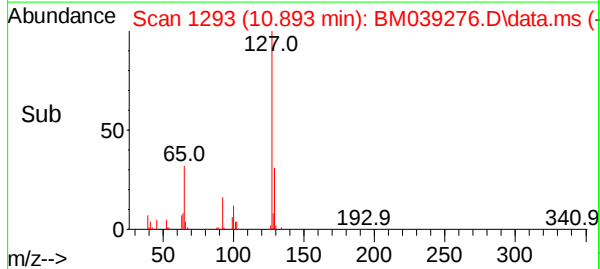
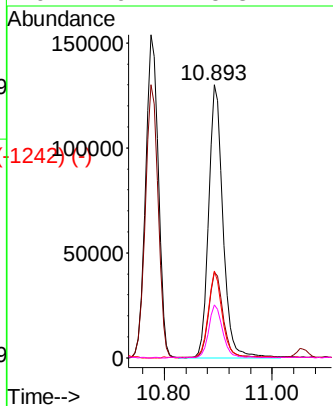
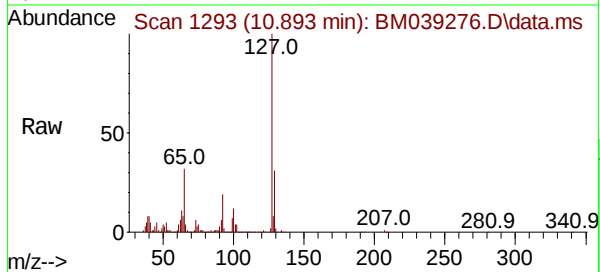
Tgt Ion:	122	Resp:	425632
Ion	Ratio	Lower	Upper
122	100		
105	122.5	103.1	143.1
77	96.1	74.6	114.6





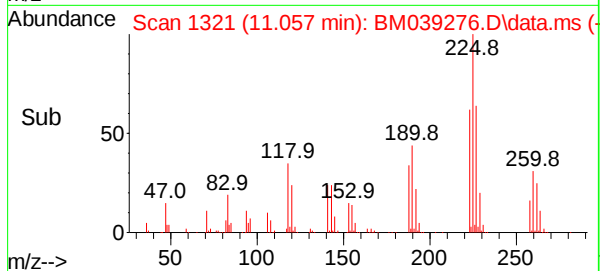
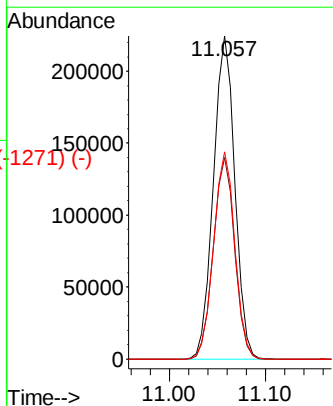
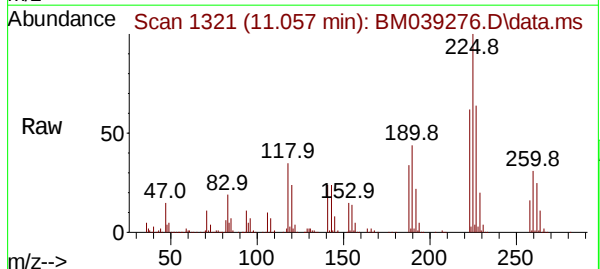
4-Chloroaniline
Concen: 12.449 ng
RT: 10.893 min Scan# 1293
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

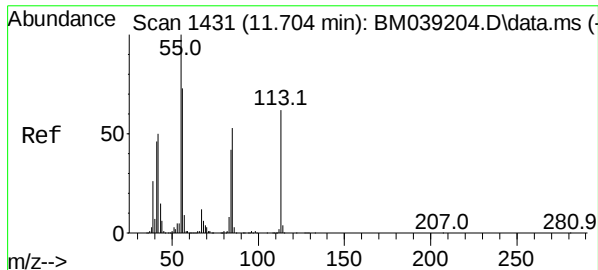
Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.7	38.5
65	31.7	24.1	36.1
92	19.4	15.3	22.9



Hexachlorobutadiene
Concen: 44.298 ng
RT: 11.057 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

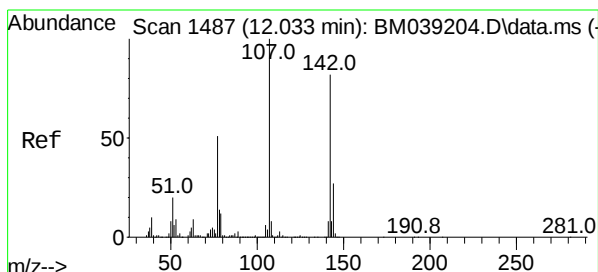
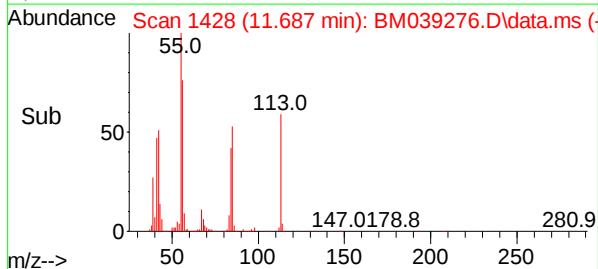
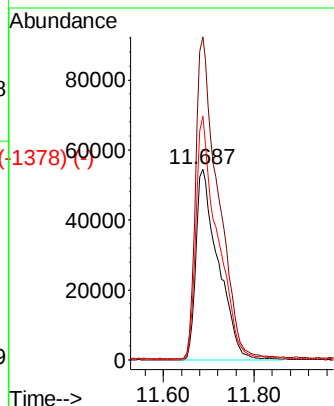
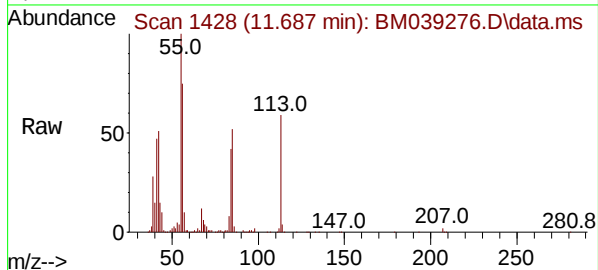
Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.3	49.8	74.6
227	64.2	51.6	77.4





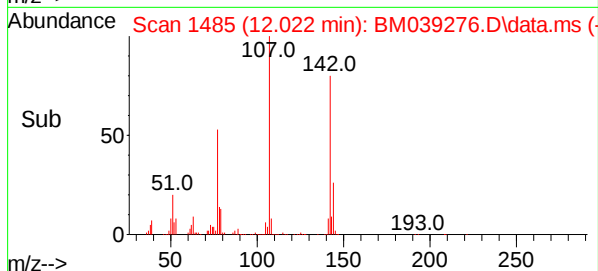
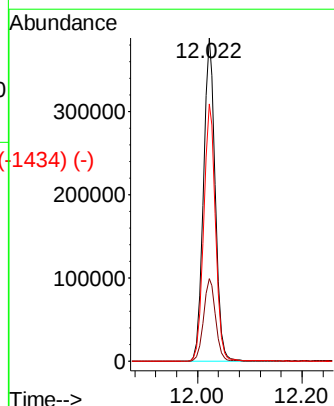
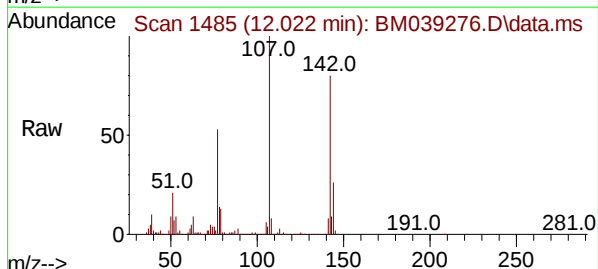
Caprolactam
Concen: 42.784 ng
RT: 11.687 min Scan# 1428
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	113	Resp:	184813
Ion	Ratio	Lower	Upper
113	100		
55	169.4	141.8	181.8
56	127.7	98.3	138.3

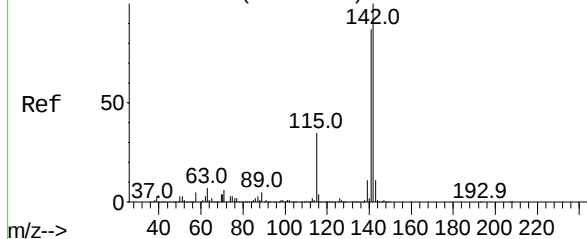


4-Chloro-3-methylphenol
Concen: 44.215 ng
RT: 12.022 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	107	Resp:	606898
Ion	Ratio	Lower	Upper
107	100		
144	25.6	21.4	32.2
142	79.7	65.2	97.8



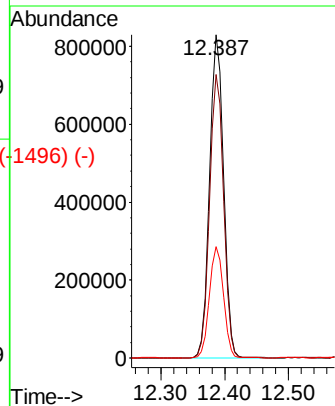
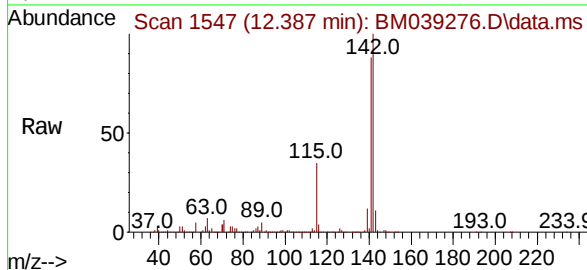
Abundance Scan 1549 (12.398 min): BM039204.D\data.ms (-1539) (-)



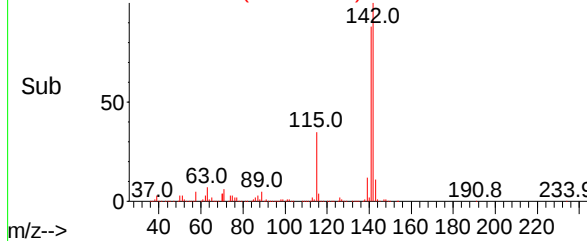
2-Methylnaphthalene
Concen: 41.264 ng
RT: 12.387 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:142 Resp: 1255608

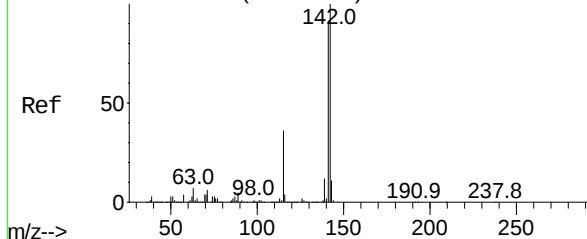
Ion	Ratio	Lower	Upper
142	100		
141	87.6	69.8	104.8
115	34.5	27.8	41.8



Abundance Scan 1547 (12.387 min): BM039276.D\data.ms (-1496) (-)



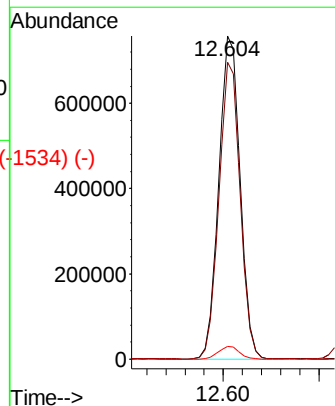
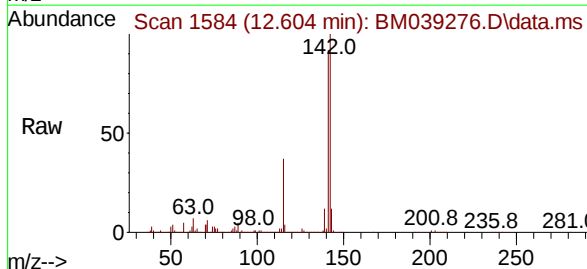
Abundance Scan 1587 (12.622 min): BM039204.D\data.ms (-1539) (-)



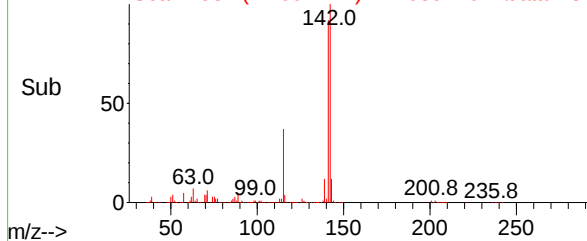
1-Methylnaphthalene
Concen: 40.991 ng
RT: 12.604 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:142 Resp: 1167932

Ion	Ratio	Lower	Upper
142	100		
141	91.8	73.2	109.8
116	3.9	3.0	4.4

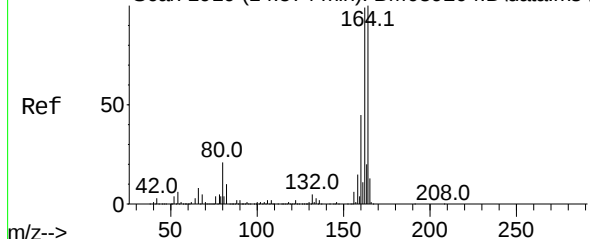


Abundance Scan 1584 (12.604 min): BM039276.D\data.ms (-1534) (-)

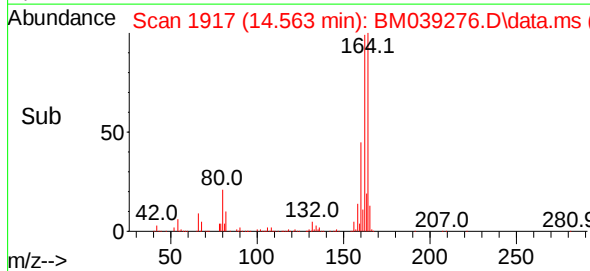
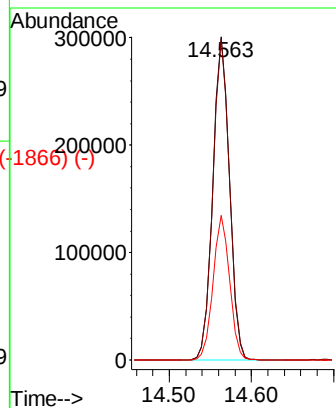
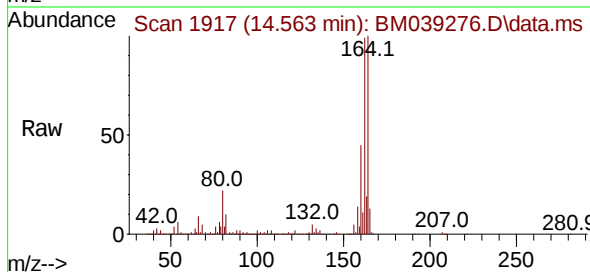


Abundance Scan 1919 (14.574 min): BM039204.D\data.ms (-1539) (-)

Acenaphthene-d10
Concen: 20.000 ng
RT: 14.563 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

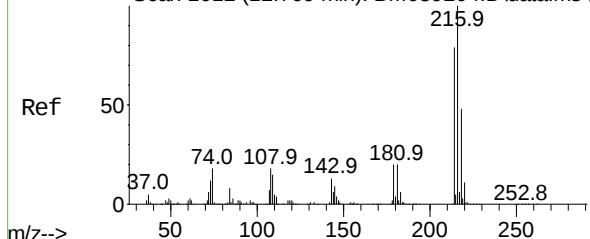


Tgt Ion	Ratio	Lower	Upper
164	100		
162	99.5	79.1	118.7
160	44.7	35.8	53.8

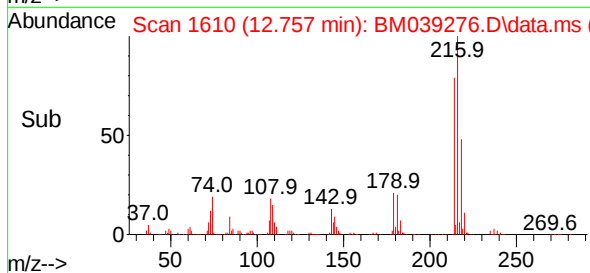
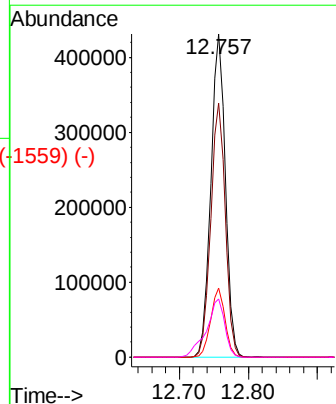
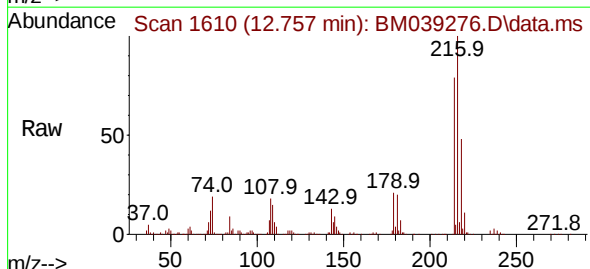


Abundance Scan 1612 (12.769 min): BM039204.D\data.ms (-1540) (-)

1,2,4,5-Tetrachlorobenzene
Concen: 48.886 ng
RT: 12.757 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

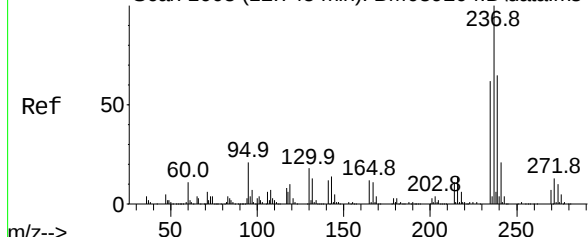


Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.8	62.8	94.2
179	21.0	16.8	25.2
108	23.0	16.2	24.2

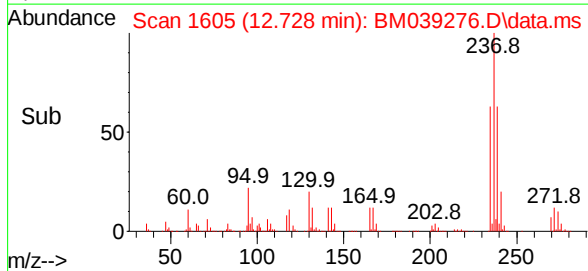
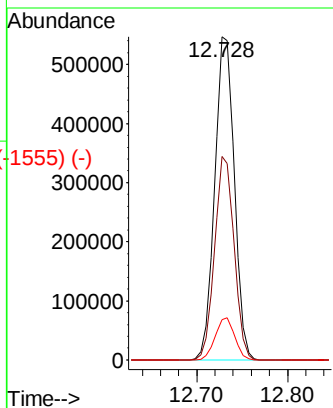
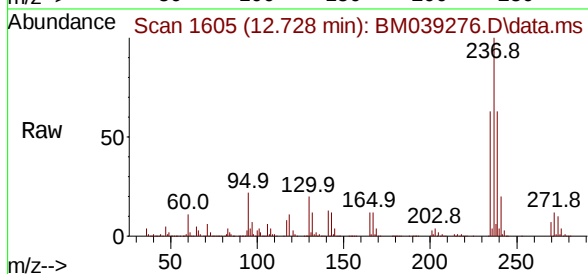


Abundance Scan 1608 (12.745 min): BM039204.D\data.ms (-1555) (-)

Hexachlorocyclopentadiene
Concen: 116.571 ng
RT: 12.728 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

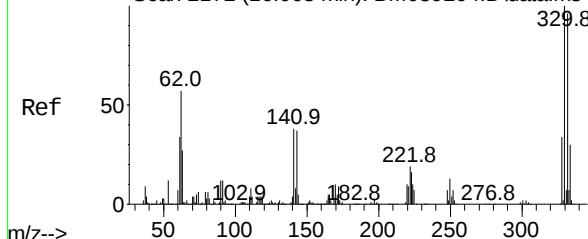


Tgt Ion	Ratio	Lower	Upper
237	100		
235	63.0	41.6	81.6
272	12.5	0.0	33.2

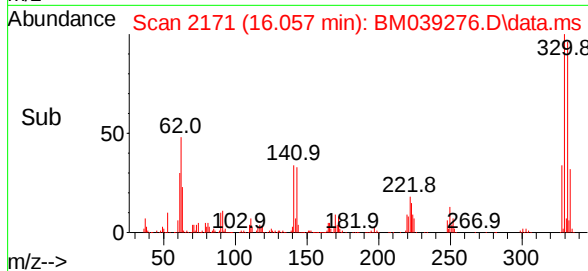
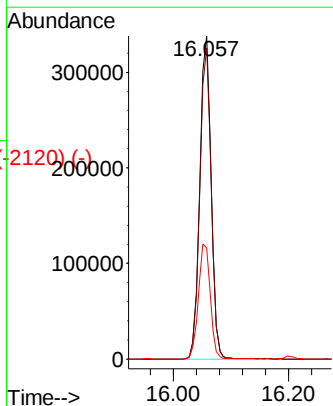
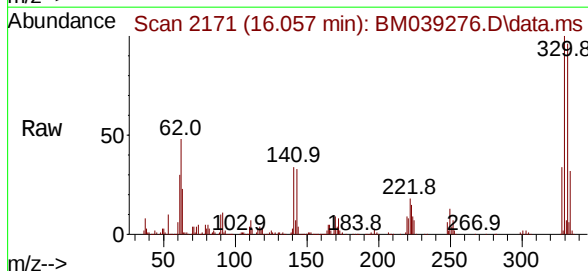


Abundance Scan 2172 (16.063 min): BM039204.D\data.ms (-2120) (-)

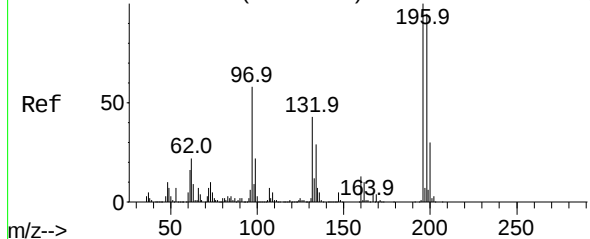
2,4,6-Tribromophenol
Concen: 86.210 ng
RT: 16.057 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13



Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.4	116.0
141	37.3	29.8	44.6

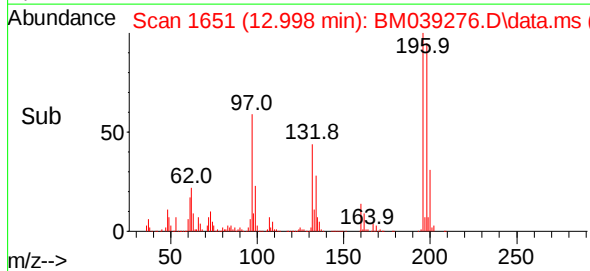
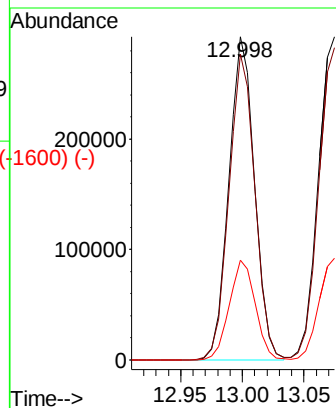
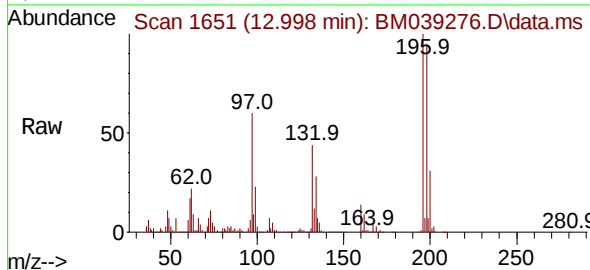


Abundance Scan 1653 (13.010 min): BM039204.D\data.ms (-1649) (-)

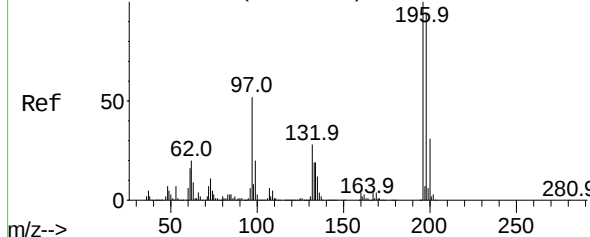


2,4,6-Trichlorophenol
Concen: 48.074 ng
RT: 12.998 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	196	Resp:	422514
Ion	Ratio	Lower	Upper
196	100		
198	94.6	76.2	114.2
200	30.8	24.2	36.2

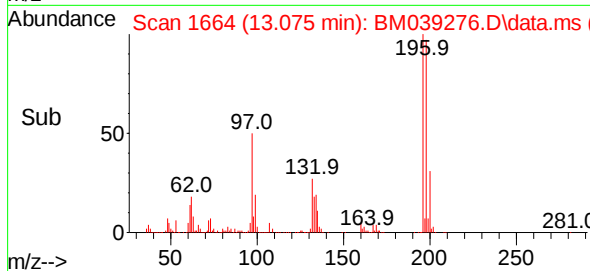
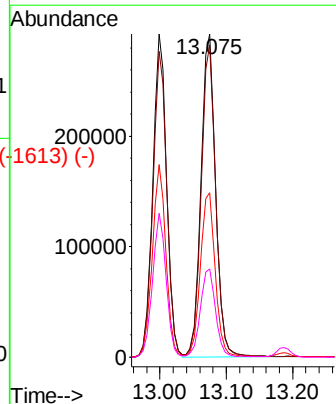
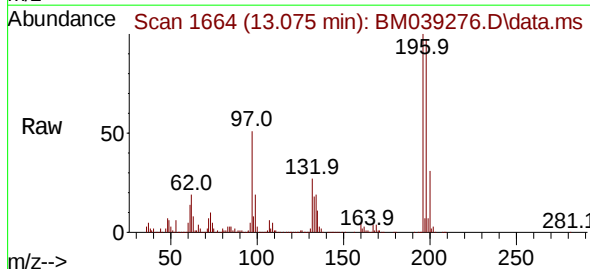


Abundance Scan 1665 (13.080 min): BM039204.D\data.ms (-1659) (-)

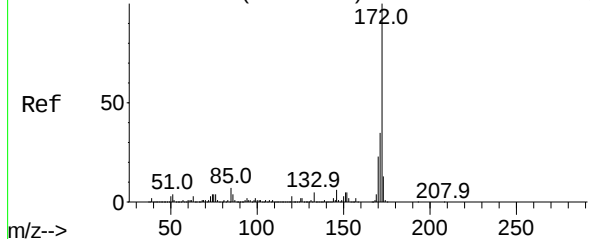


2,4,5-Trichlorophenol
Concen: 43.822 ng
RT: 13.075 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	196	Resp:	451511
Ion	Ratio	Lower	Upper
196	100		
198	96.8	75.2	112.8
97	50.9	41.4	62.0
132	27.4	22.6	33.8



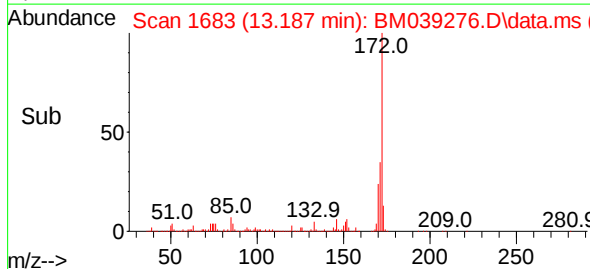
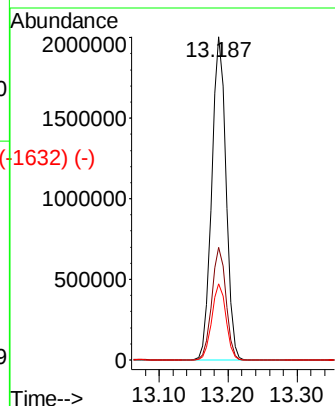
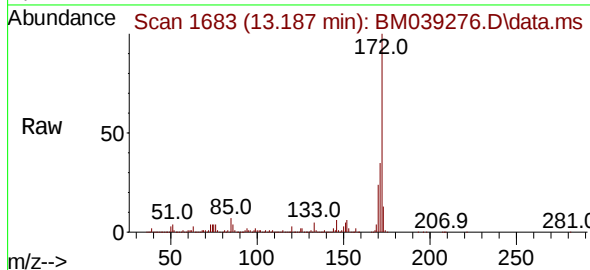
Abundance Scan 1685 (13.198 min): BM039204.D\data.ms (-1645) (-)



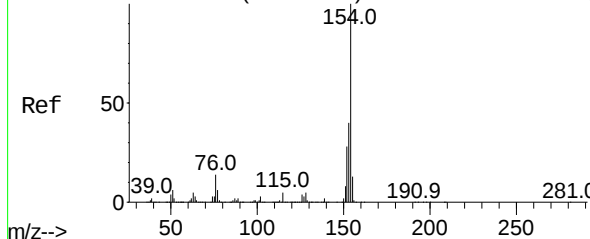
2-Fluorobiphenyl
Concen: 92.077 ng
RT: 13.187 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:172 Resp: 2876467

Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.0	42.0
170	23.6	18.7	28.1



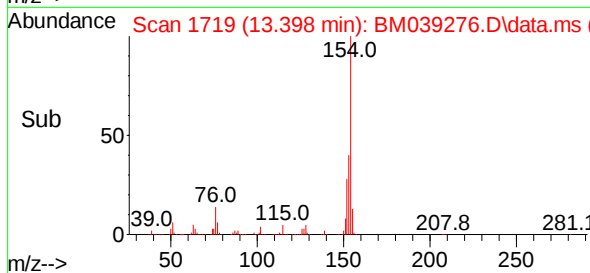
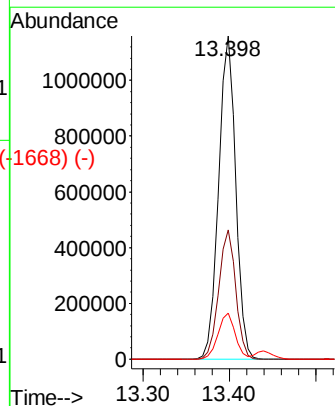
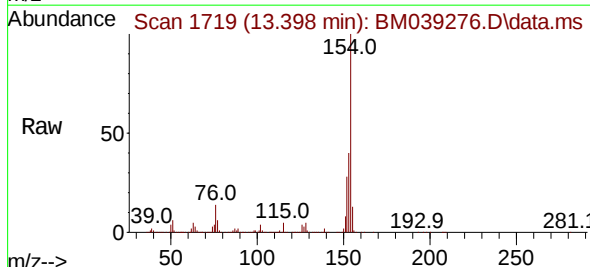
Abundance Scan 1721 (13.410 min): BM039204.D\data.ms (-1745) (-)

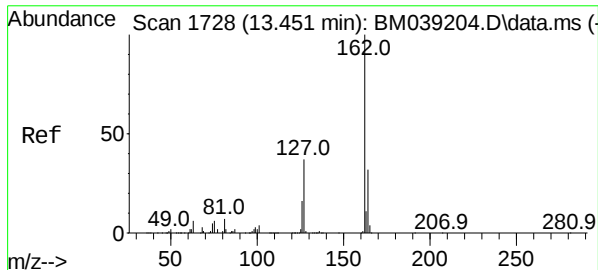


1,1'-Biphenyl
Concen: 47.963 ng
RT: 13.398 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:154 Resp: 1603159

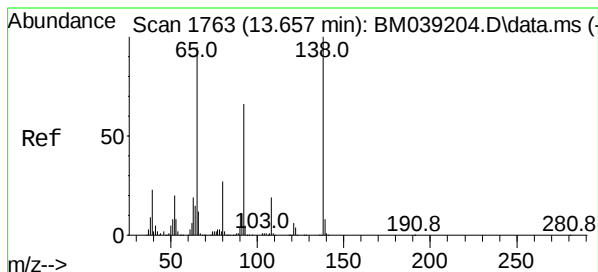
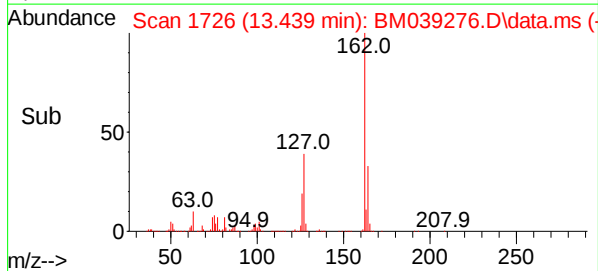
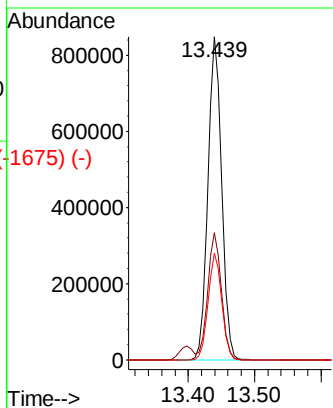
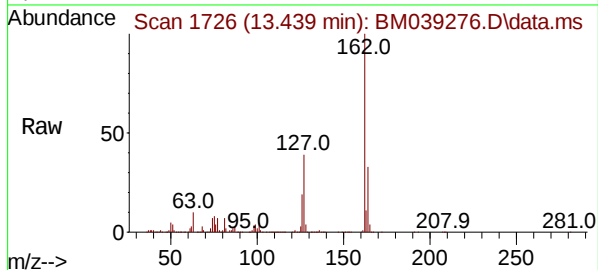
Ion	Ratio	Lower	Upper
154	100		
153	40.0	19.9	59.9
76	14.3	0.0	33.5





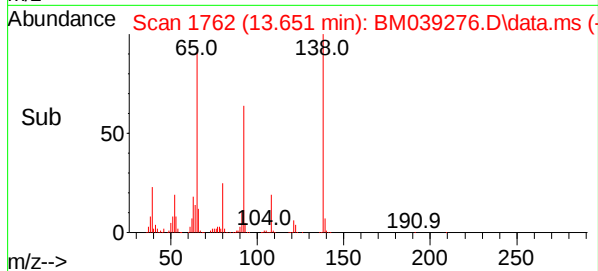
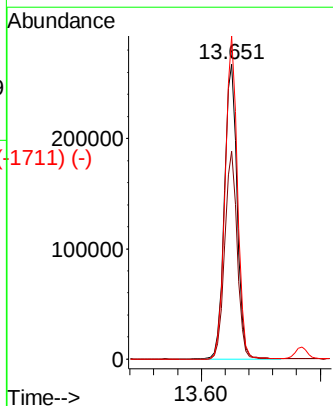
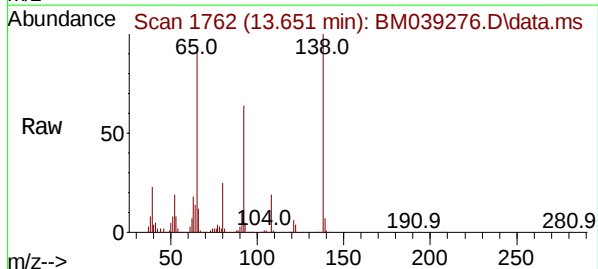
2-Chloronaphthalene
Concen: 48.516 ng
RT: 13.439 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

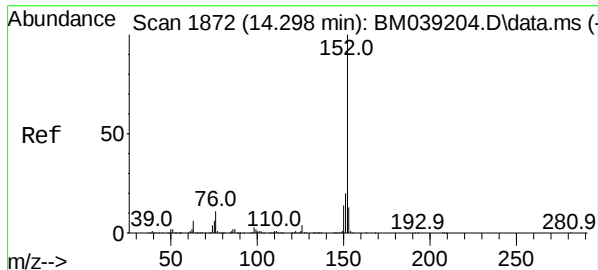
Tgt Ion:162 Resp: 1227855
Ion Ratio Lower Upper
162 100
127 39.4 31.4 47.0
164 33.2 25.7 38.5



2-Nitroaniline
Concen: 46.318 ng
RT: 13.651 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

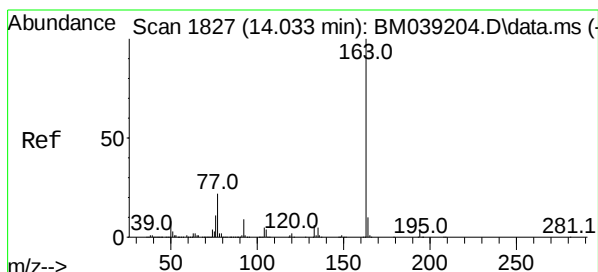
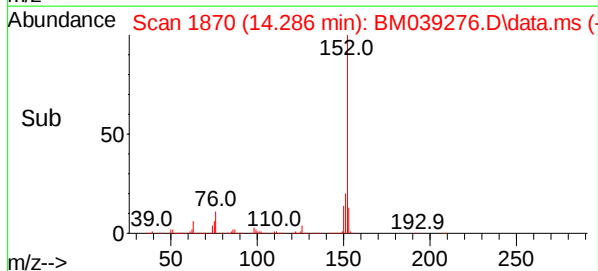
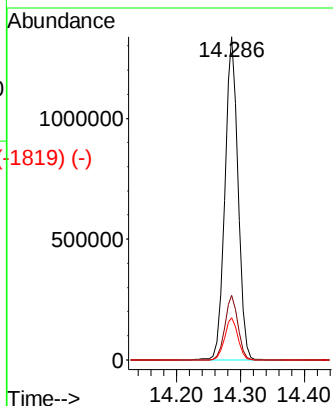
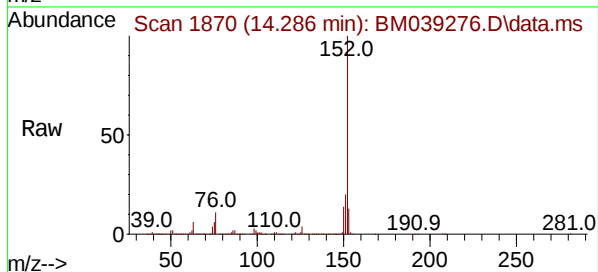
Tgt Ion: 65 Resp: 394478
Ion Ratio Lower Upper
65 100
92 70.4 55.7 83.5
138 109.5 84.5 126.7





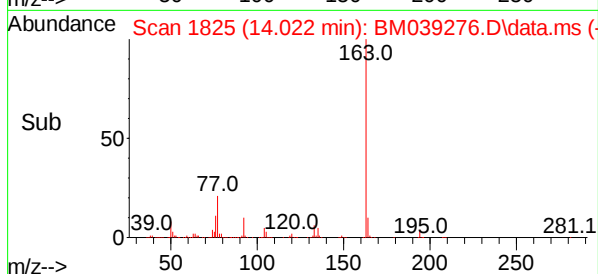
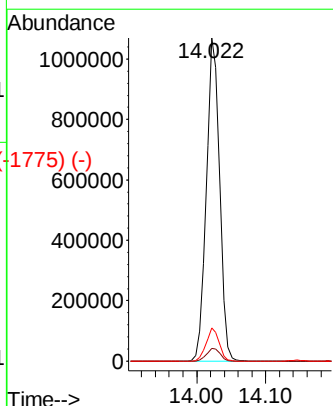
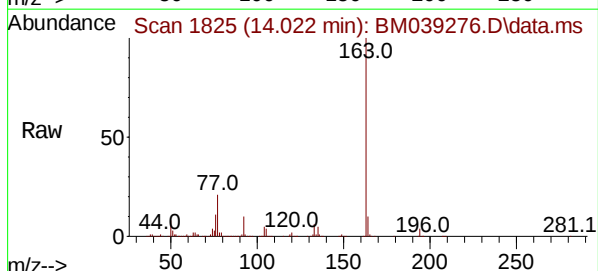
Acenaphthylene
Concen: 46.253 ng
RT: 14.286 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

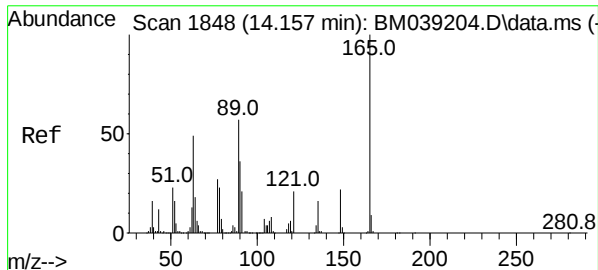
Tgt Ion:152 Resp: 1923916
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.0 10.3 15.5



Dimethylphthalate
Concen: 43.711 ng
RT: 14.022 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

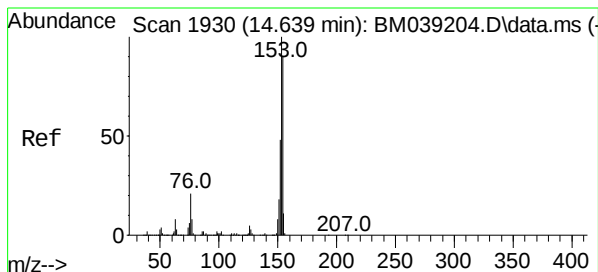
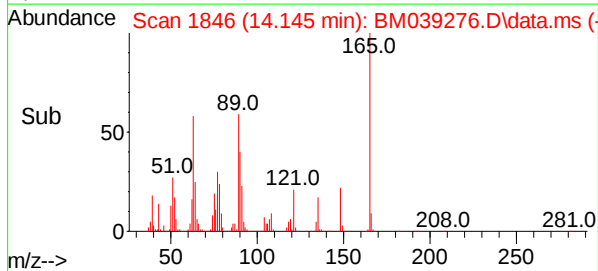
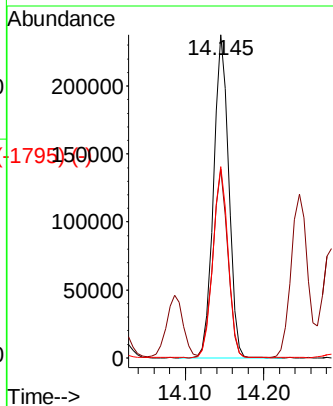
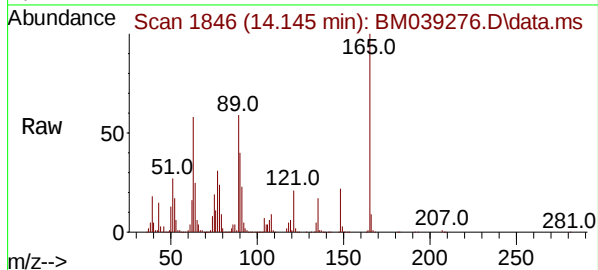
Tgt Ion:163 Resp: 1425867
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.2 8.2 12.2





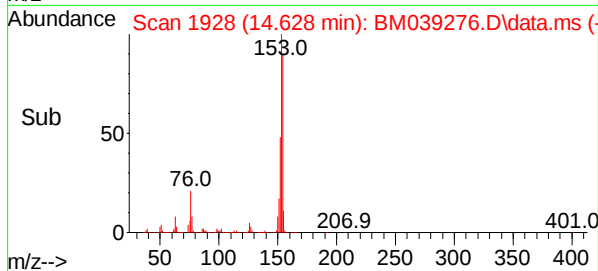
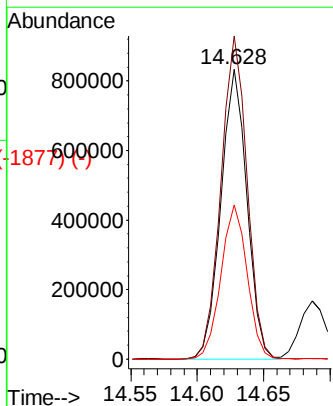
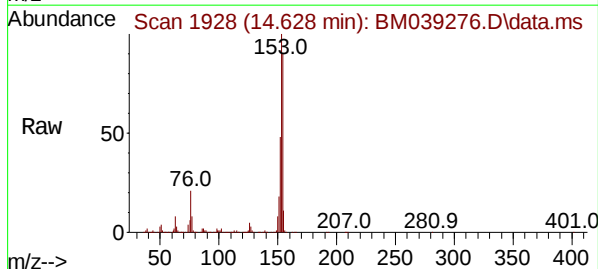
2,6-Dinitrotoluene
Concen: 45.297 ng
RT: 14.145 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	165	Resp:	317754
Ion	Ratio	Lower	Upper
165	100		
63	58.5	44.9	67.3
89	59.2	45.4	68.0

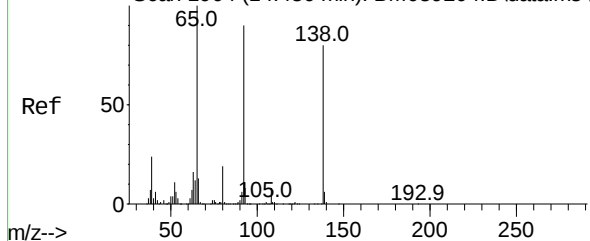


Acenaphthene
Concen: 46.129 ng
RT: 14.628 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	154	Resp:	1132976
Ion	Ratio	Lower	Upper
154	100		
153	111.4	89.1	133.7
152	53.2	42.6	64.0



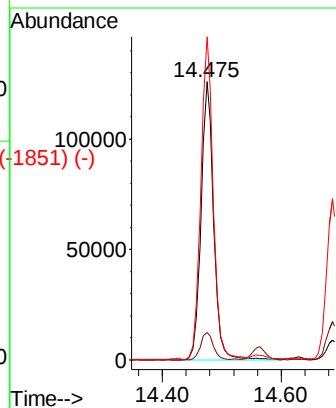
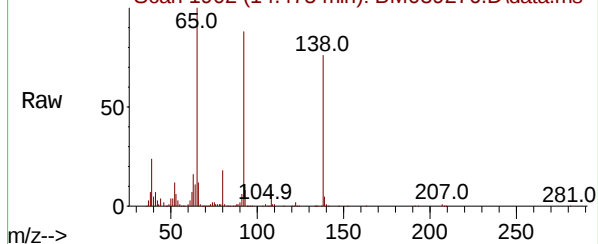
Abundance Scan 1904 (14.486 min): BM039204.D\data.ms (-1851) (-)



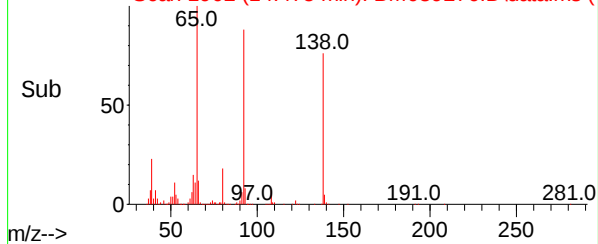
3-Nitroaniline
Concen: 22.952 ng
RT: 14.475 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	138	Resp:	186129
Ion	Ratio	Lower	Upper
138	100		
108	10.0	8.0	12.0
92	116.2	90.8	136.2

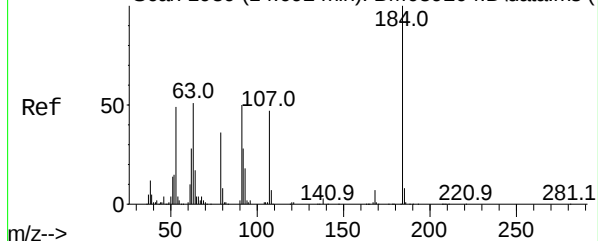
Abundance Scan 1902 (14.475 min): BM039276.D\data.ms



Abundance Scan 1902 (14.475 min): BM039276.D\data.ms (-1851) (-)



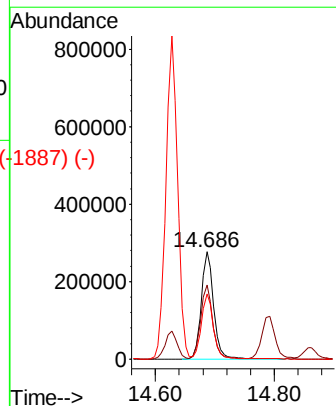
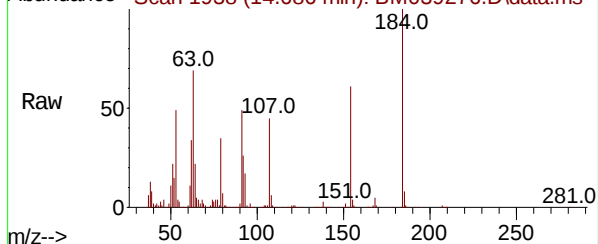
Abundance Scan 1939 (14.692 min): BM039204.D\data.ms (-1851) (-)



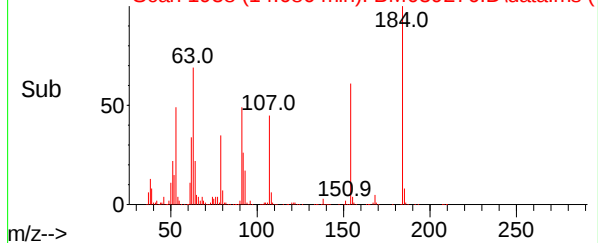
2,4-Dinitrophenol
Concen: 97.044 ng
RT: 14.686 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

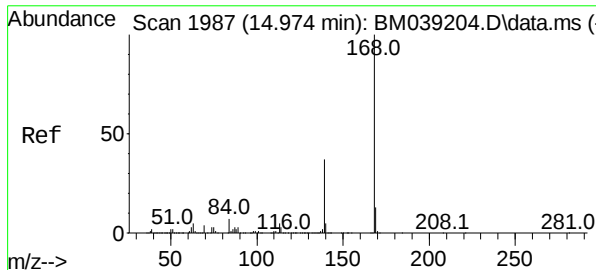
Tgt Ion:	184	Resp:	403148
Ion	Ratio	Lower	Upper
184	100		
63	68.8	56.4	84.6
154	60.7	48.7	73.1

Abundance Scan 1938 (14.686 min): BM039276.D\data.ms



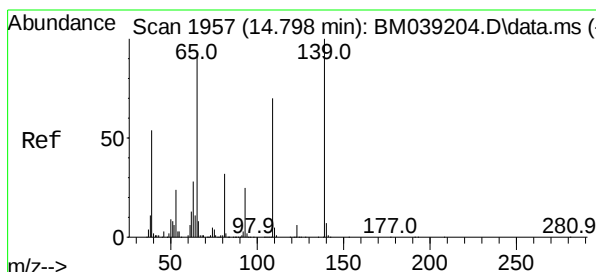
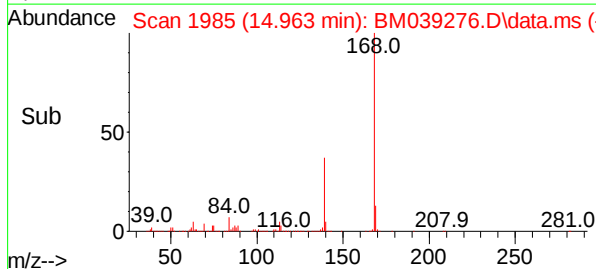
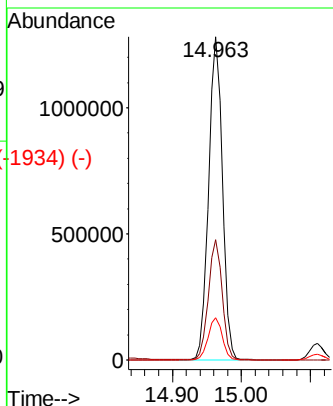
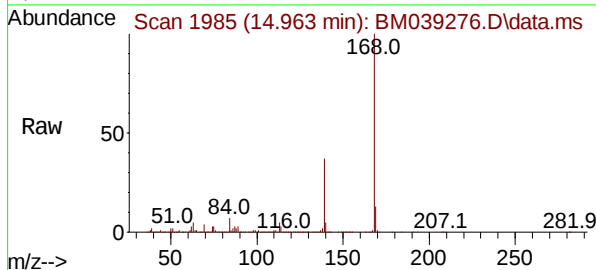
Abundance Scan 1938 (14.686 min): BM039276.D\data.ms (-1887) (-)





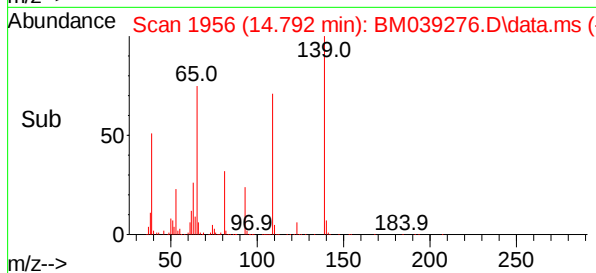
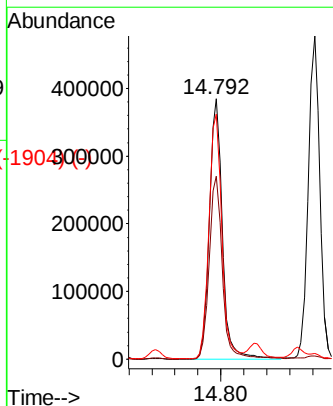
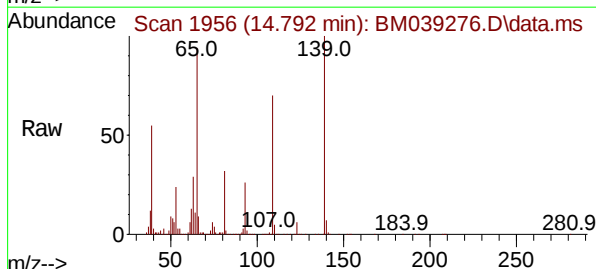
Scan 1987 (14.974 min): BM039204.D\data.ms (-1955) (-)
 Dibenzo(furan)
 Concen: 44.995 ng
 RT: 14.963 min Scan# 1985
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

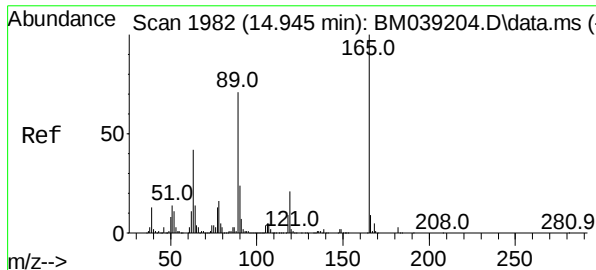
Tgt Ion:	168	Resp:	1779227
Ion	Ratio	Lower	Upper
168	100		
139	37.3	29.4	44.2
169	13.1	10.6	15.8



Scan 1957 (14.798 min): BM039204.D\data.ms (-1955) (-)
 4-Nitrophenol
 Concen: 96.462 ng
 RT: 14.792 min Scan# 1956
 Delta R.T. 0.006 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

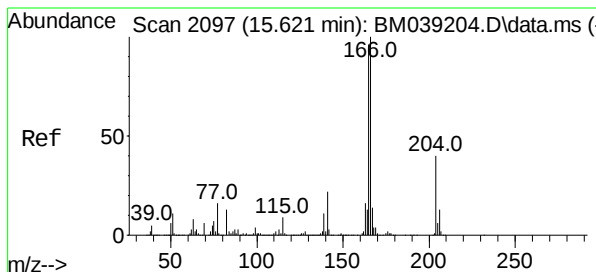
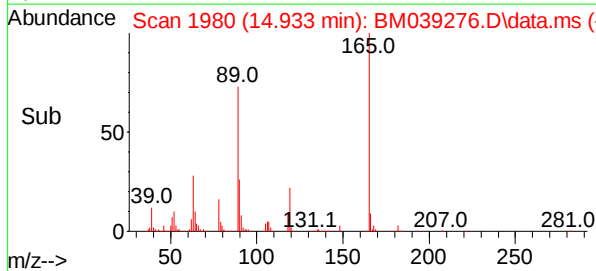
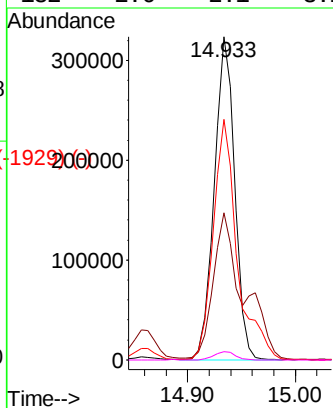
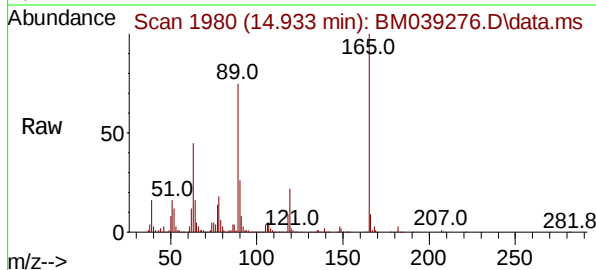
Tgt Ion:	139	Resp:	603214
Ion	Ratio	Lower	Upper
139	100		
109	70.2	49.6	89.6
65	94.1	72.9	112.9





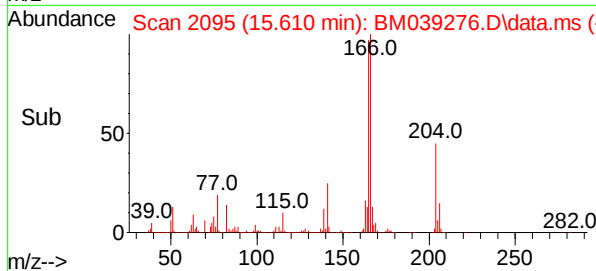
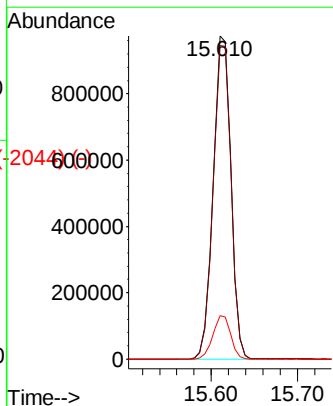
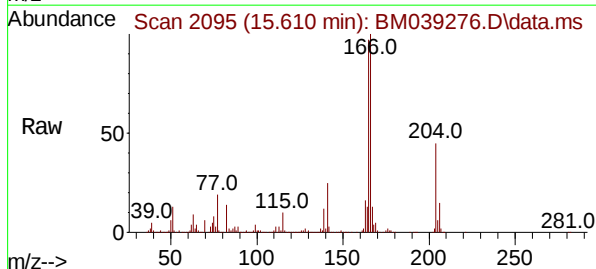
Scan 1982 (14.945 min): BM039204.D\data.ms (-1955) (-)
 2,4-Dinitrotoluene
 Concen: 45.105 ng
 RT: 14.933 min Scan# 1980
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

Tgt Ion	Ratio	Lower	Upper
165	100		
63	45.5	33.5	50.3
89	74.5	56.7	85.1
182	2.6	2.1	3.1



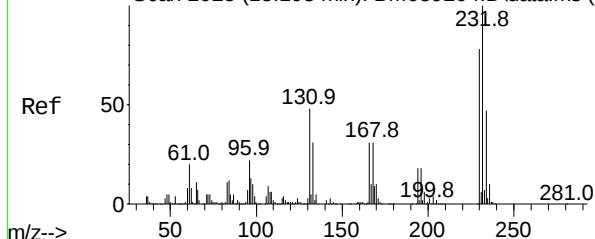
Scan 2097 (15.621 min): BM039204.D\data.ms (-2055) (-)
 Fluorene
 Concen: 44.665 ng
 RT: 15.610 min Scan# 2095
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.0	76.9	115.3
167	13.5	10.8	16.2

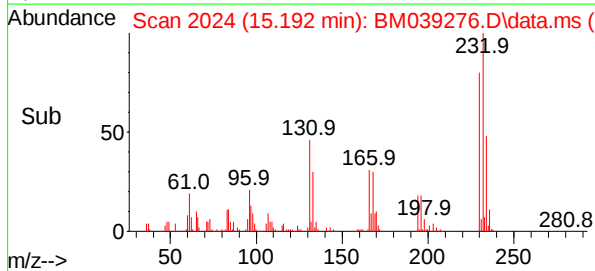
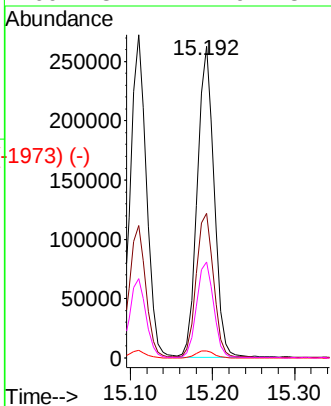
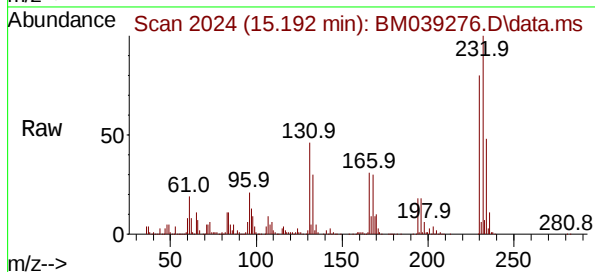


Abundance Scan 2025 (15.198 min): BM039204.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 45.088 ng
RT: 15.192 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

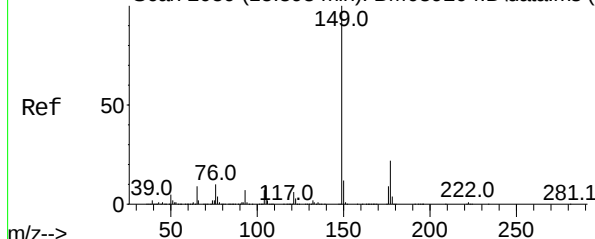


Tgt Ion:	232	Resp:	369565
Ion	Ratio	Lower	Upper
232	100		
131	48.2	37.7	56.5
130	2.5	1.9	2.9
166	31.2	24.9	37.3

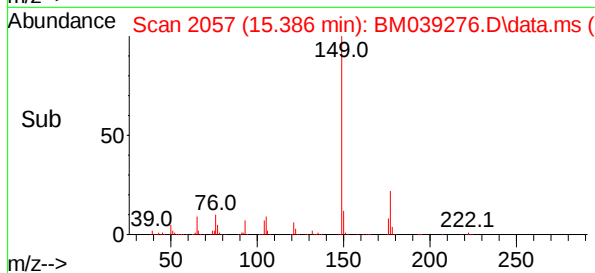
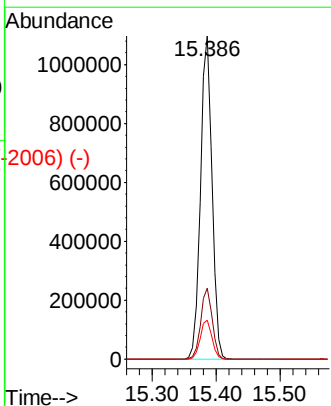
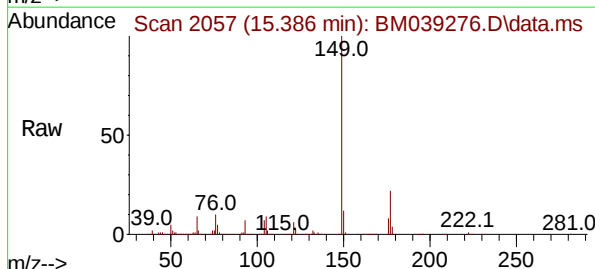


Abundance Scan 2059 (15.398 min): BM039204.D\data.ms (-2059) (-)

Diethylphthalate
Concen: 42.080 ng
RT: 15.386 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

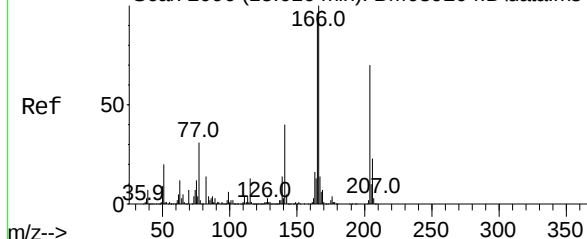


Tgt Ion:	149	Resp:	1381614
Ion	Ratio	Lower	Upper
149	100		
177	22.1	17.7	26.5
150	12.1	9.8	14.6

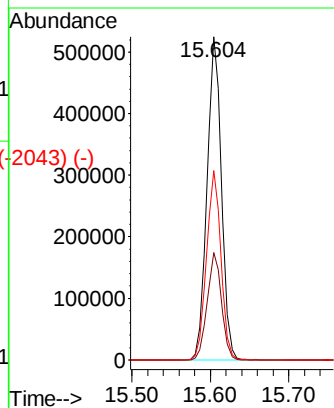
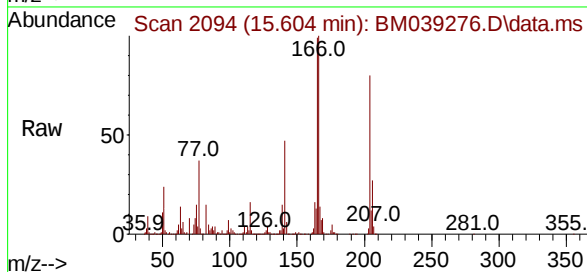


Abundance Scan 2096 (15.616 min): BM039204.D\data.ms (-2061) (-)

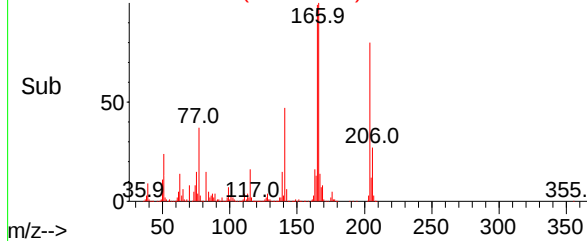
4-Chlorophenyl-phenylether
Concen: 43.179 ng
RT: 15.604 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13



Tgt Ion:	204	Resp:	670056
Ion	Ratio	Lower	Upper
204	100		
206	33.2	26.1	39.1
141	58.5	45.8	68.6

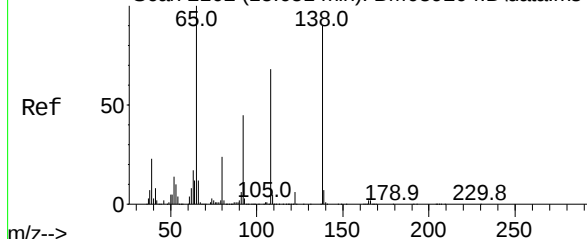


Abundance Scan 2094 (15.604 min): BM039276.D\data.ms (-2043) (-)

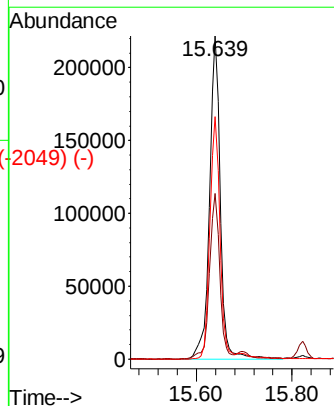
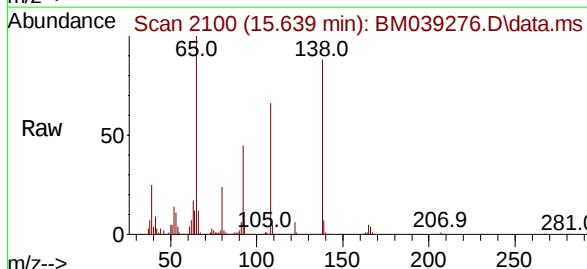


Abundance Scan 2102 (15.651 min): BM039204.D\data.ms (-2060) (-)

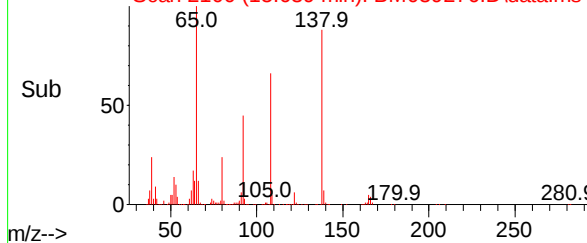
4-Nitroaniline
Concen: 41.469 ng
RT: 15.639 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

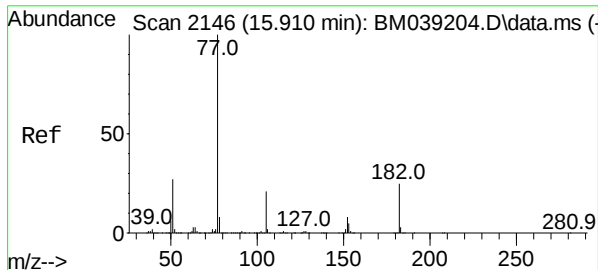


Tgt Ion:	138	Resp:	345099
Ion	Ratio	Lower	Upper
138	100		
92	51.3	30.5	70.5
108	75.1	55.5	95.5



Abundance Scan 2100 (15.639 min): BM039276.D\data.ms (-2049) (-)

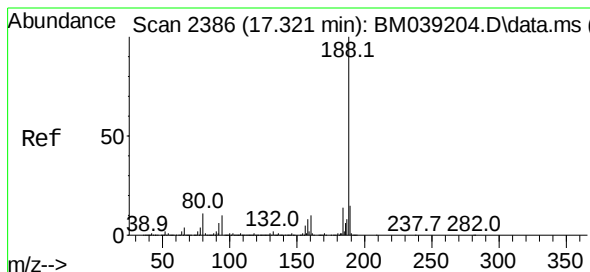
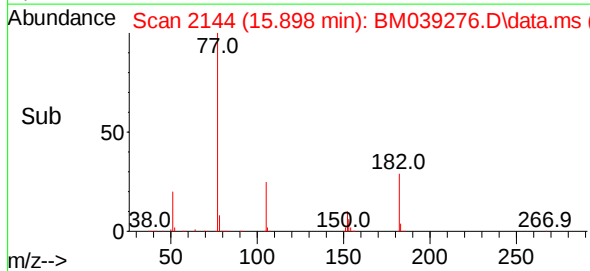
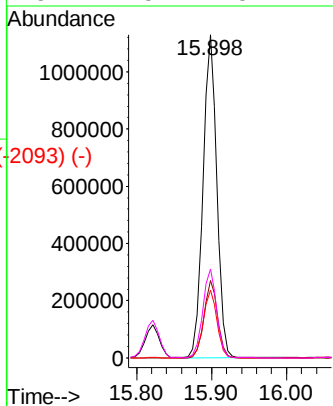
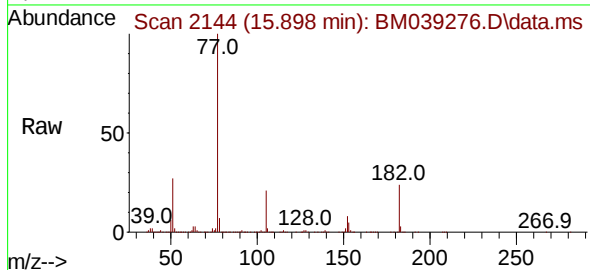




Azobenzene
Concen: 44.357 ng
RT: 15.898 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 77 Resp: 1459124

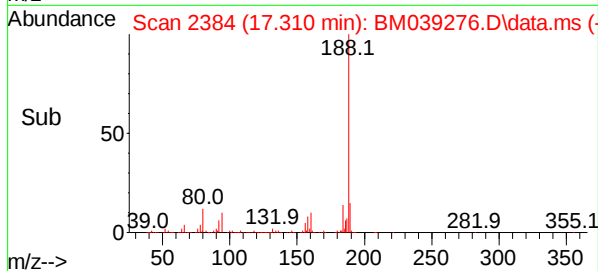
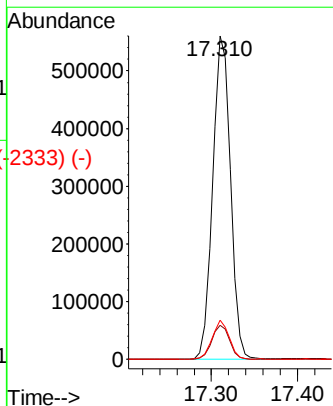
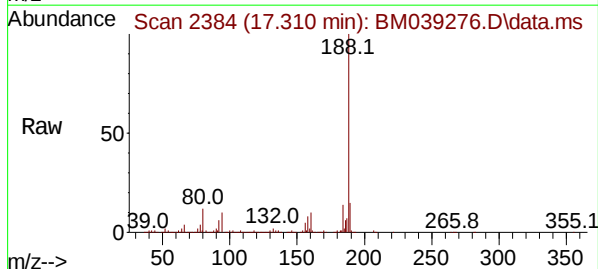
Ion	Ratio	Lower	Upper
77	100		
182	23.9	4.8	44.8
105	21.1	1.4	41.4
51	27.5	7.5	47.5



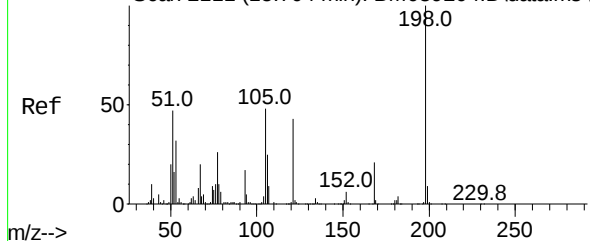
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.310 min Scan# 2384
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion: 188 Resp: 803728

Ion	Ratio	Lower	Upper
188	100		
94	10.4	8.2	12.4
80	12.1	8.9	13.3

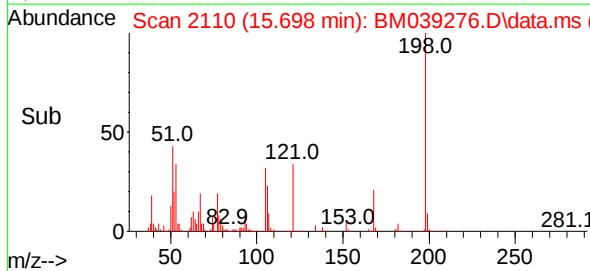
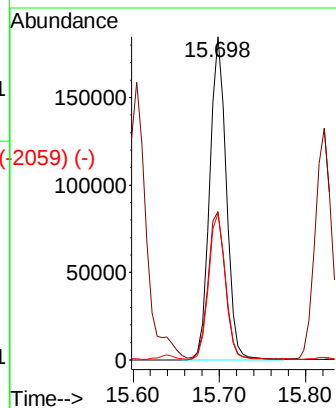
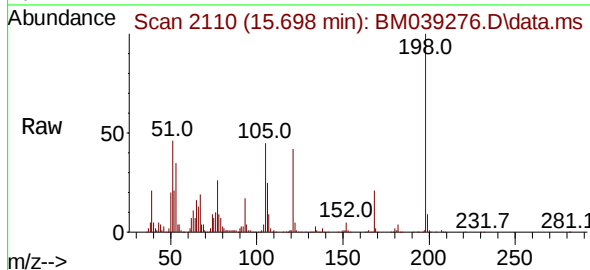


Abundance Scan 2111 (15.704 min): BM039204.D\data.ms (-2165) (-)

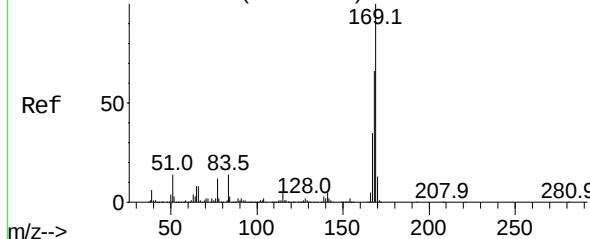


4,6-Dinitro-2-methylphenol
Concen: 46.409 ng
RT: 15.698 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	198	Resp:	245389
Ion	Ratio	Lower	Upper
198	100		
51	45.9	28.9	68.9
105	45.4	28.7	68.7

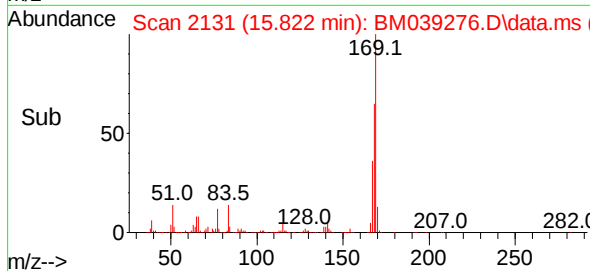
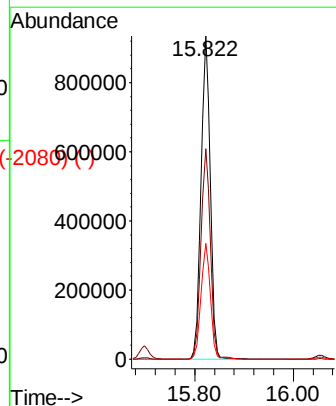
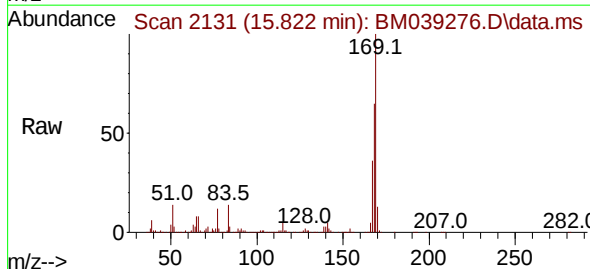


Abundance Scan 2133 (15.833 min): BM039204.D\data.ms (-2165) (-)



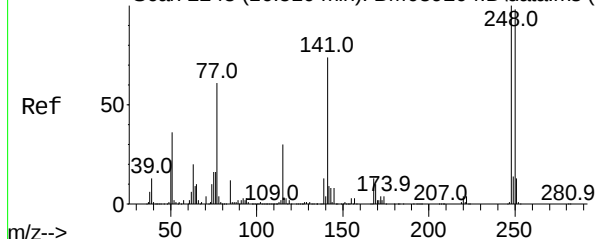
n-Nitrosodiphenylamine
Concen: 47.298 ng
RT: 15.822 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	169	Resp:	1197918
Ion	Ratio	Lower	Upper
169	100		
168	65.1	52.8	79.2
167	35.8	28.4	42.6

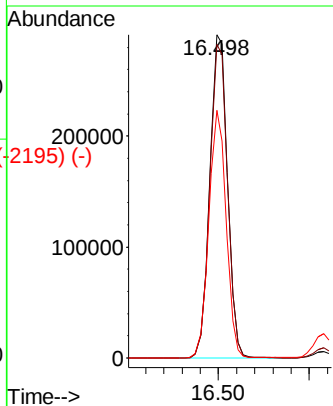
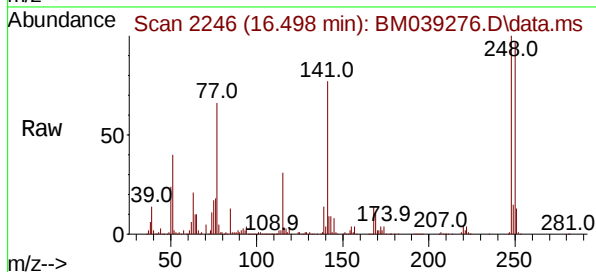


Abundance Scan 2248 (16.510 min): BM039204.D\data.ms (-247) (-)

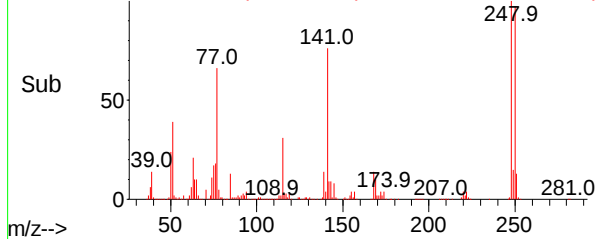
4-Bromophenyl-phenylether
Concen: 45.811 ng
RT: 16.498 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13



Tgt Ion:	248	Resp:	393210
Ion	Ratio	Lower	Upper
248	100		
250	97.1	78.8	118.2
141	76.7	58.8	88.2

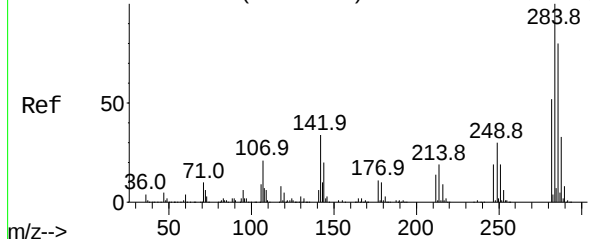


Abundance Scan 2246 (16.498 min): BM039276.D\data.ms (-2195) (-)

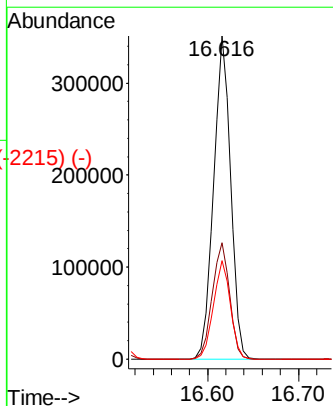
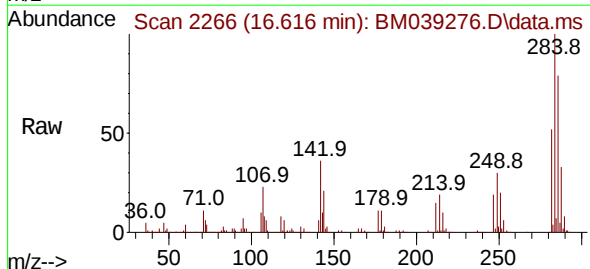


Abundance Scan 2268 (16.627 min): BM039204.D\data.ms (-266) (-)

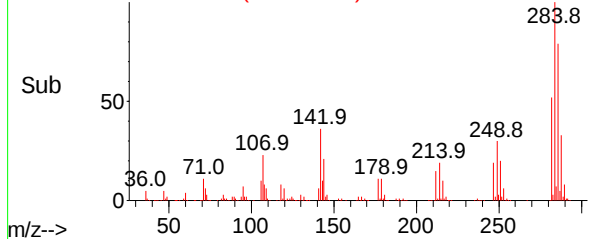
Hexachlorobenzene
Concen: 49.102 ng
RT: 16.616 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

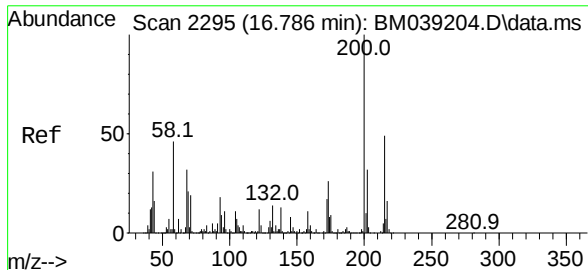


Tgt Ion:	284	Resp:	456980
Ion	Ratio	Lower	Upper
284	100		
142	36.0	27.4	41.2
249	30.4	24.4	36.6



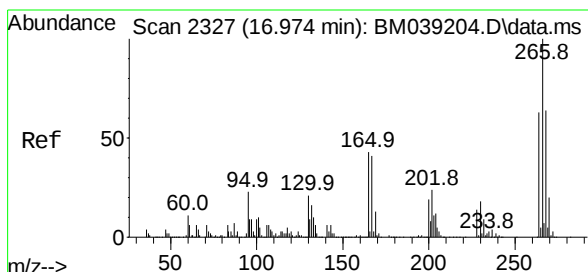
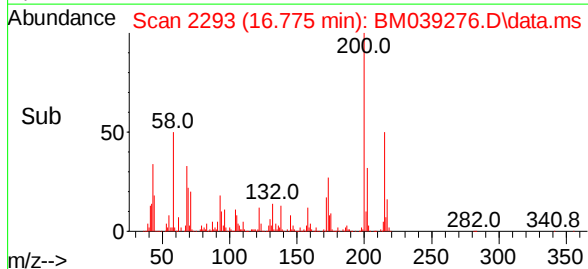
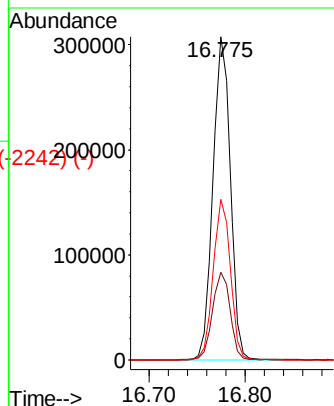
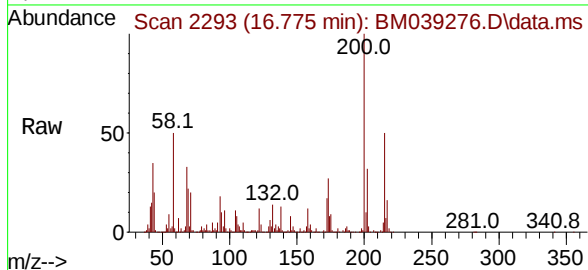
Abundance Scan 2266 (16.616 min): BM039276.D\data.ms (-2215) (-)





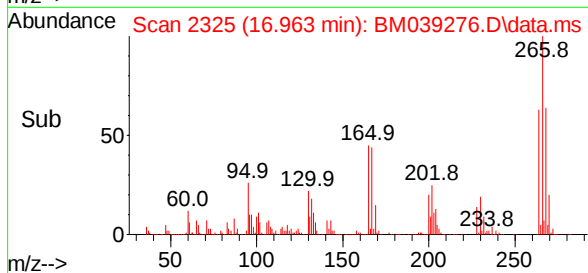
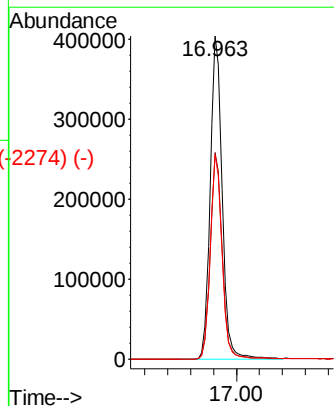
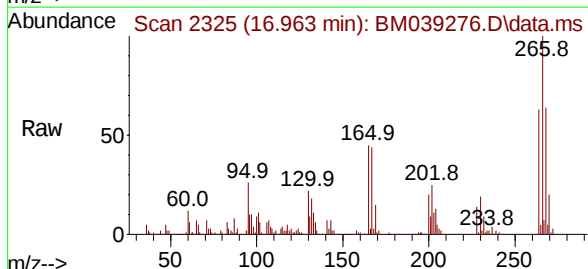
Atrazine
Concen: 48.128 ng
RT: 16.775 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

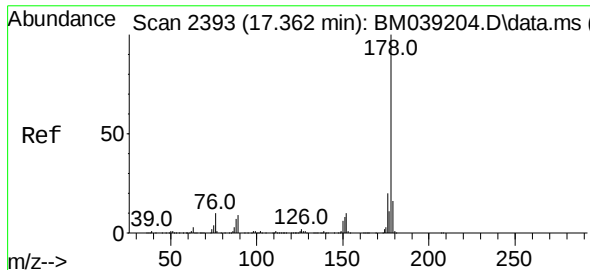
Tgt Ion	Ratio	Resp	Lower	Upper
200	100	386062		
173	27.1		6.4	46.4
215	49.7		28.9	68.9



Pentachlorophenol
Concen: 87.616 ng
RT: 16.963 min Scan# 2325
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

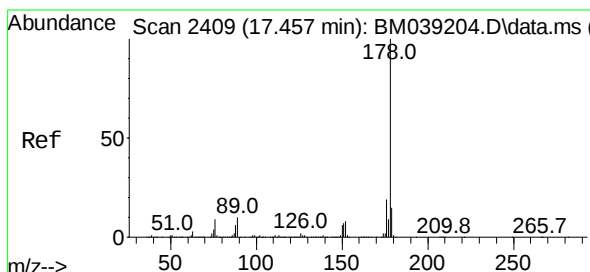
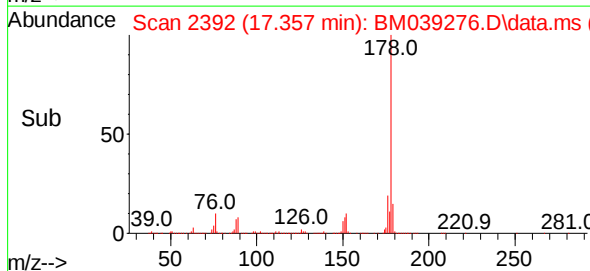
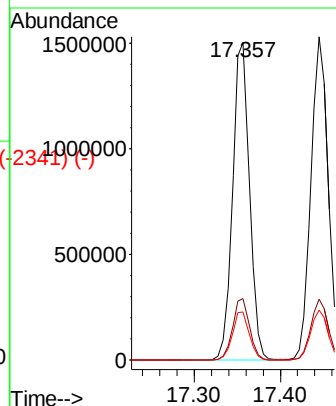
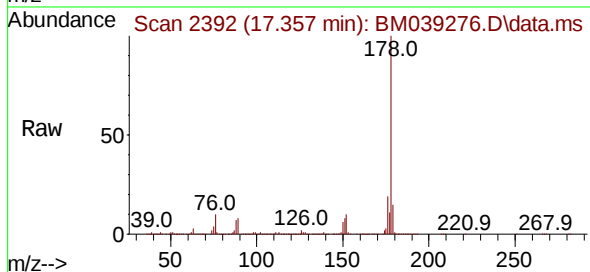
Tgt Ion	Ratio	Resp	Lower	Upper
266	100	585033		
268	64.1		51.4	77.2
264	63.2		50.2	75.4





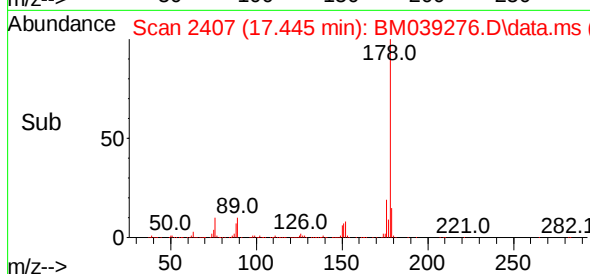
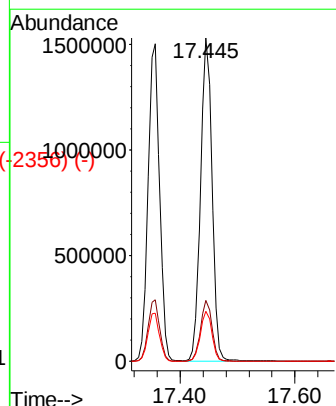
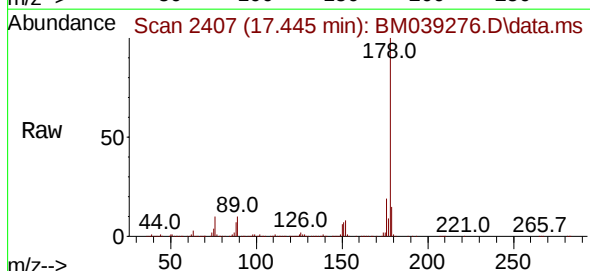
Scan 2393 (17.362 min): BM039204.D\data.ms (-2393) (-)
 Phenanthrene
 Concen: 46.905 ng
 RT: 17.357 min Scan# 2392
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

Tgt Ion:	178	Resp:	2064690
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.7	23.5
179	15.1	12.4	18.6

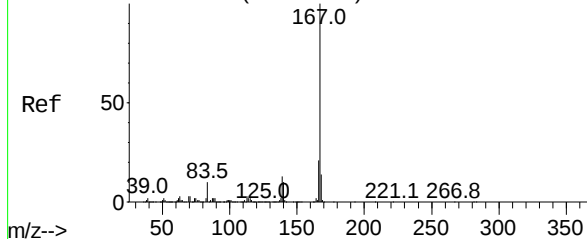


Scan 2409 (17.457 min): BM039204.D\data.ms (-2409) (-)
 Anthracene
 Concen: 47.028 ng
 RT: 17.445 min Scan# 2407
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

Tgt Ion:	178	Resp:	2110863
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.9	22.3
179	15.3	12.2	18.2

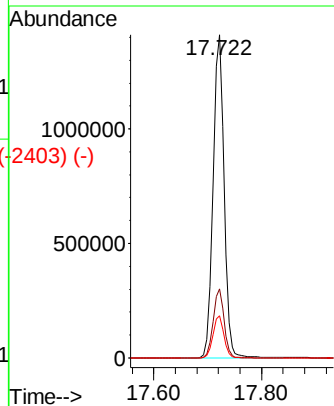
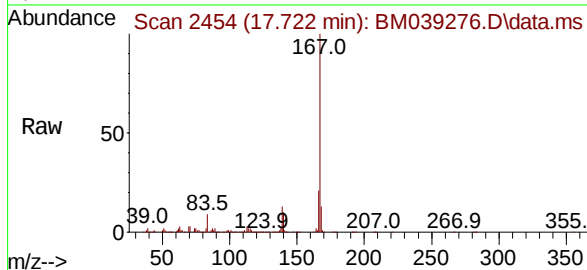


Abundance Scan 2455 (17.727 min): BM039204.D\data.ms (-2473) (-)

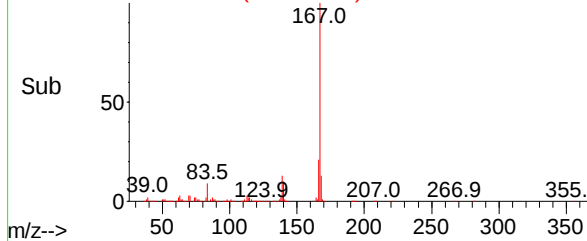


Carbazole
Concen: 47.289 ng
RT: 17.722 min Scan# 2454
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

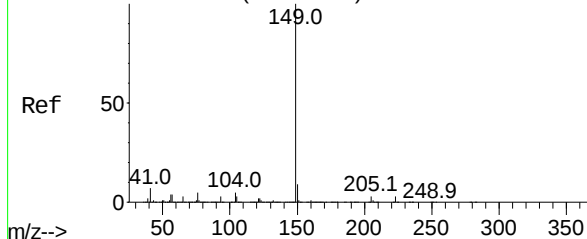
Tgt Ion:	167	Resp:	1983356
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.2	25.8
139	13.1	10.6	16.0



Abundance Scan 2454 (17.722 min): BM039276.D\data.ms (-2403) (-)

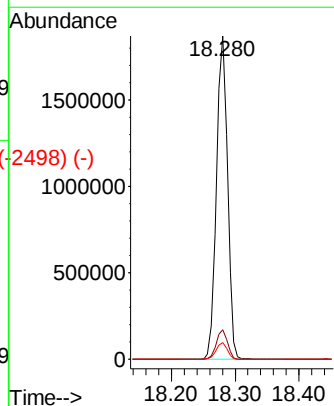
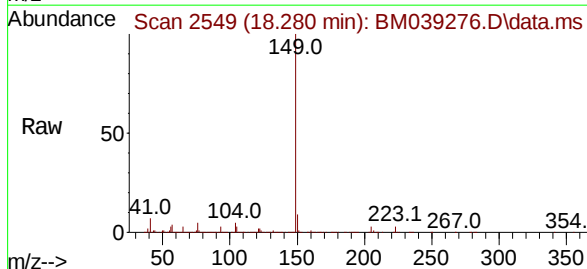


Abundance Scan 2550 (18.286 min): BM039204.D\data.ms (-2574) (-)

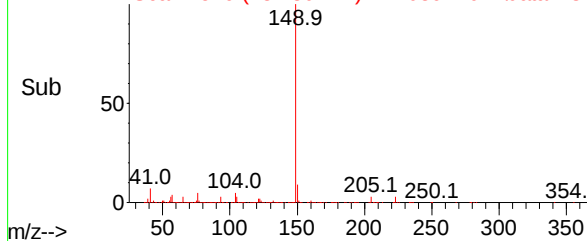


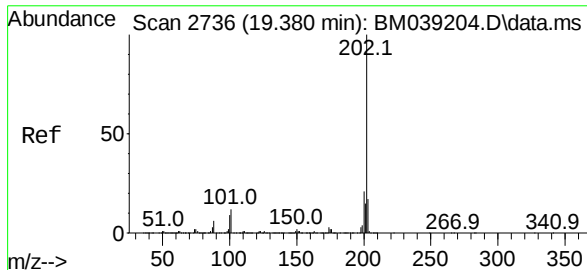
Di-n-butylphthalate
Concen: 42.996 ng
RT: 18.280 min Scan# 2549
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	149	Resp:	2230702
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.5	11.3
104	5.0	4.1	6.1



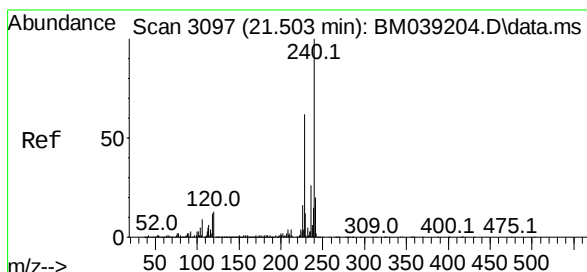
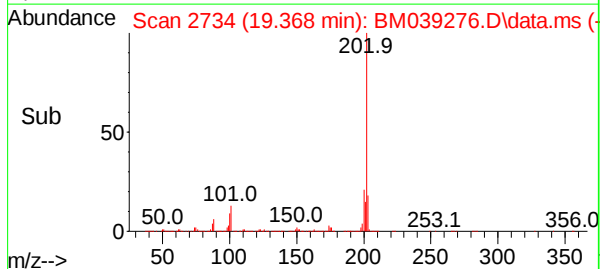
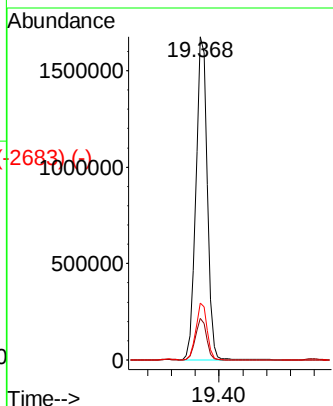
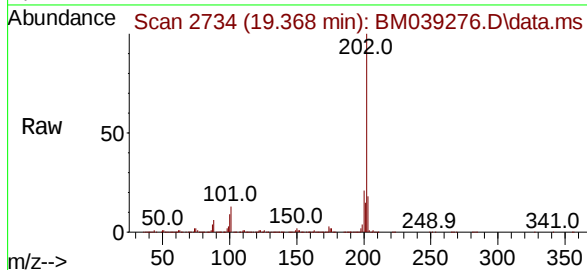
Abundance Scan 2549 (18.280 min): BM039276.D\data.ms (-2498) (-)





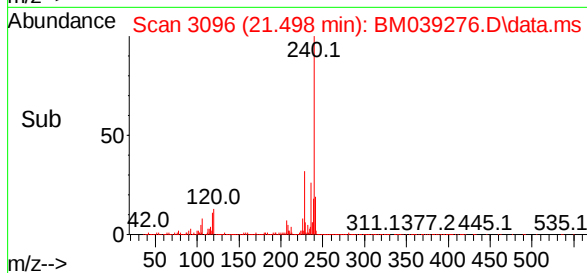
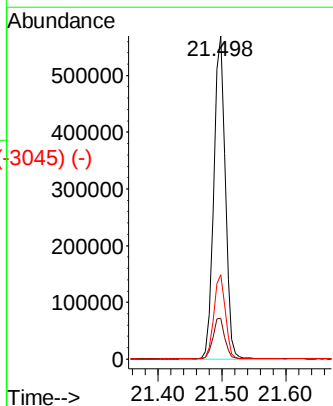
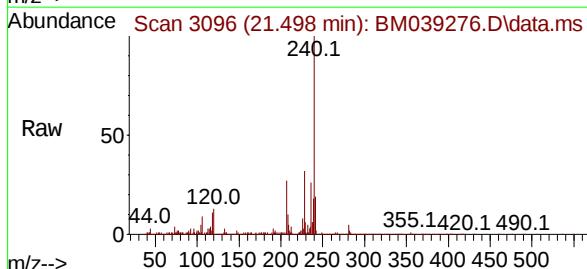
Fluoranthene
Concen: 44.370 ng
RT: 19.368 min Scan# 2734
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	202	Resp:	2226380
Ion	Ratio	Lower	Upper
202	100		
101	12.9	0.0	32.5
203	17.7	0.0	37.5

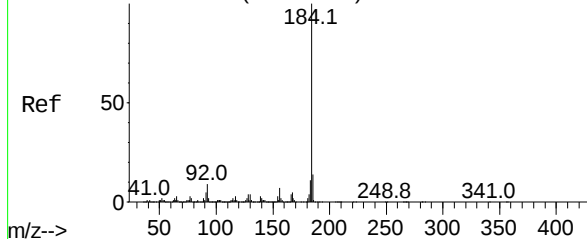


Chrysene-d12
Concen: 20.000 ng
RT: 21.498 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	240	Resp:	703766
Ion	Ratio	Lower	Upper
240	100		
120	12.7	10.2	15.2
236	26.1	20.9	31.3



Abundance Scan 2768 (19.568 min): BM039204.D\data.ms (-2768) (-)



Benzidine
Concen: 63.258 ng
RT: 19.557 min Scan# 2766
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:184 Resp: 1174253

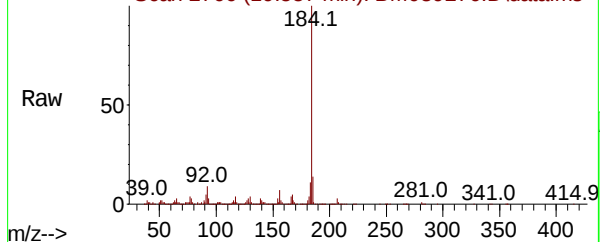
Ion Ratio Lower Upper

184 100

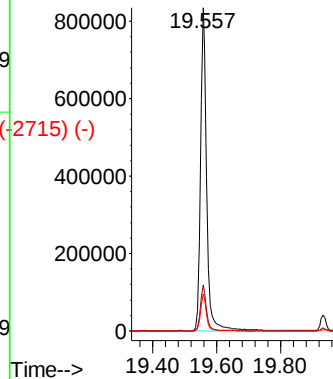
185 14.3 11.4 17.0

183 11.4 9.0 13.4

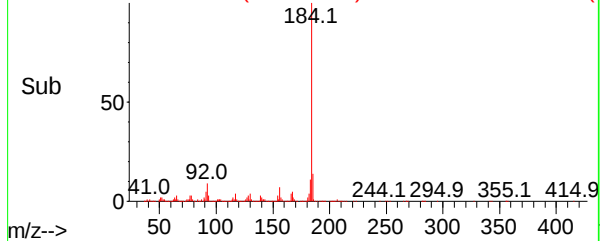
Abundance Scan 2766 (19.557 min): BM039276.D\data.ms



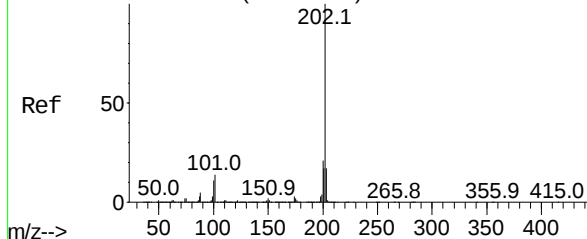
Abundance



Abundance Scan 2766 (19.557 min): BM039276.D\data.ms (-2715) (-)



Abundance Scan 2798 (19.745 min): BM039204.D\data.ms (-2778) (-)



Pyrene
Concen: 46.779 ng
RT: 19.733 min Scan# 2796
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:202 Resp: 2343649

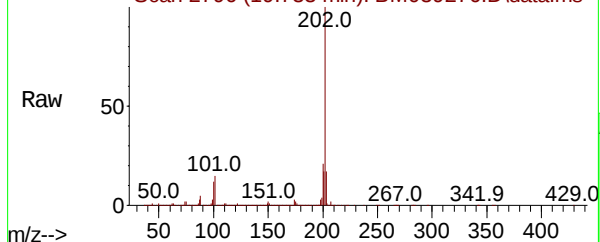
Ion Ratio Lower Upper

202 100

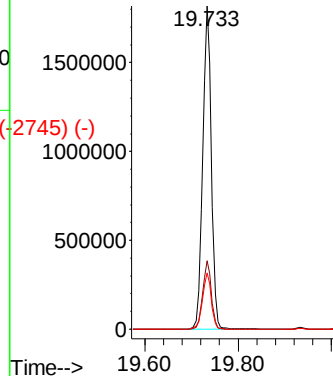
200 21.2 17.1 25.7

203 17.4 13.9 20.9

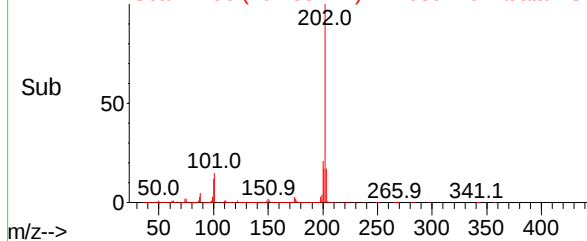
Abundance Scan 2796 (19.733 min): BM039276.D\data.ms



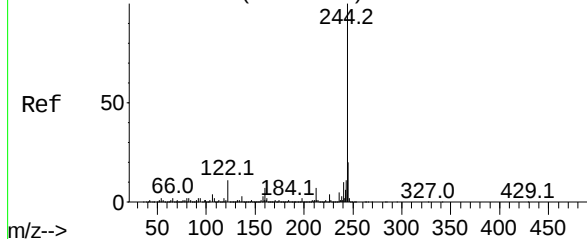
Abundance



Abundance Scan 2796 (19.733 min): BM039276.D\data.ms (-2745) (-)



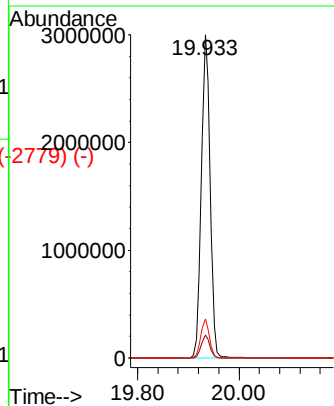
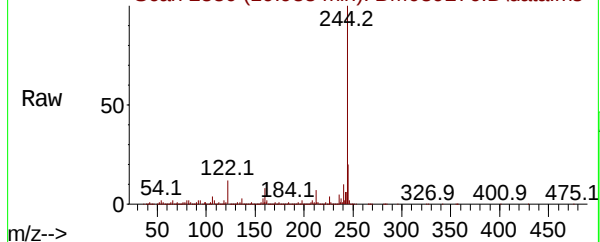
Abundance Scan 2832 (19.945 min): BM039204.D\data.ms (-2879) (-)



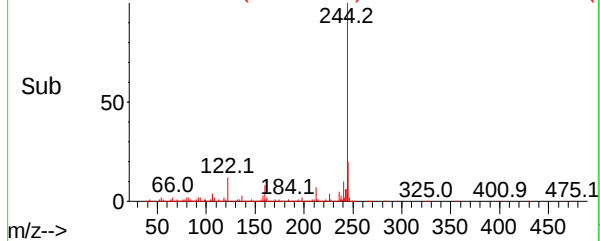
Terphenyl-d14
Concen: 94.338 ng
RT: 19.933 min Scan# 2830
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	244	Resp:	3593504
Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.6	8.4
122	12.2	9.1	13.7

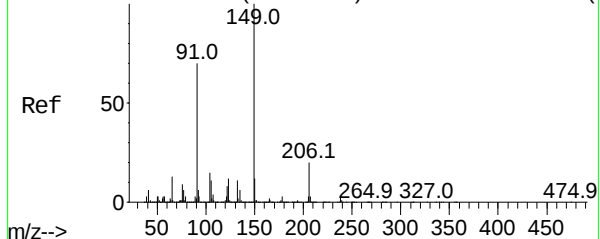
Abundance Scan 2830 (19.933 min): BM039276.D\data.ms



Abundance Scan 2830 (19.933 min): BM039276.D\data.ms (-2779) (-)



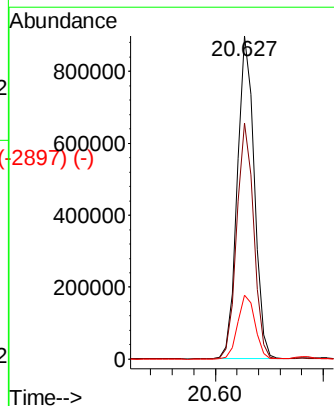
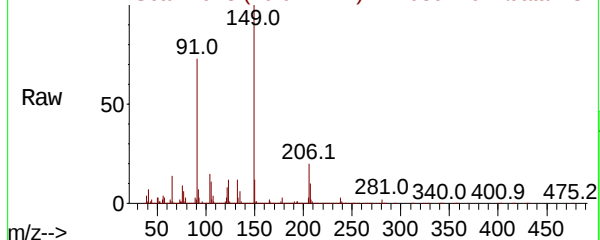
Abundance Scan 2950 (20.639 min): BM039204.D\data.ms (-2939) (-)



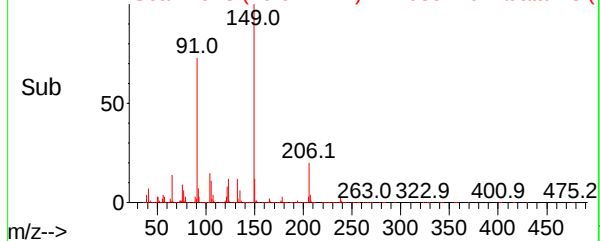
Butylbenzylphthalate
Concen: 42.881 ng
RT: 20.627 min Scan# 2948
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

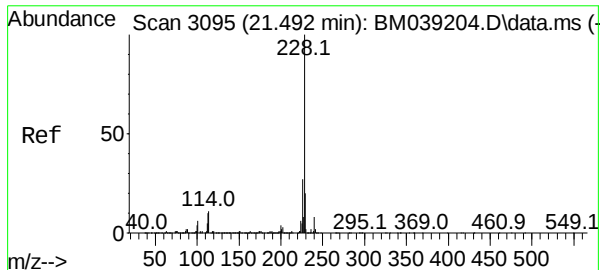
Tgt Ion:	149	Resp:	984233
Ion	Ratio	Lower	Upper
149	100		
91	73.1	56.3	84.5
206	19.9	16.4	24.6

Abundance Scan 2948 (20.627 min): BM039276.D\data.ms



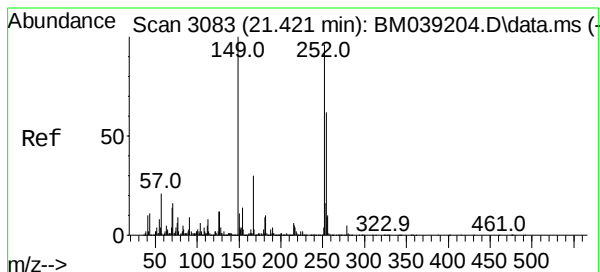
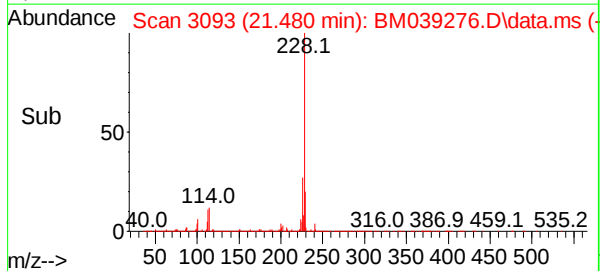
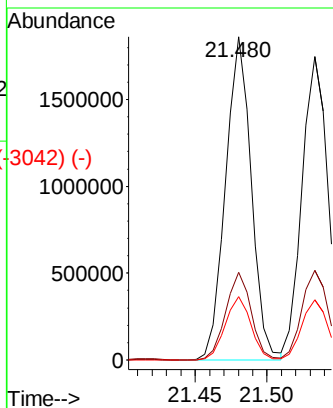
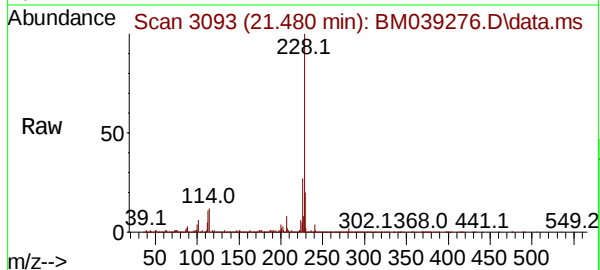
Abundance Scan 2948 (20.627 min): BM039276.D\data.ms (-2897) (-)





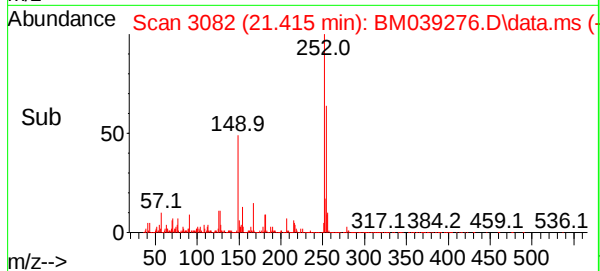
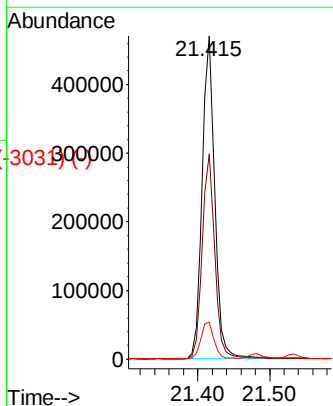
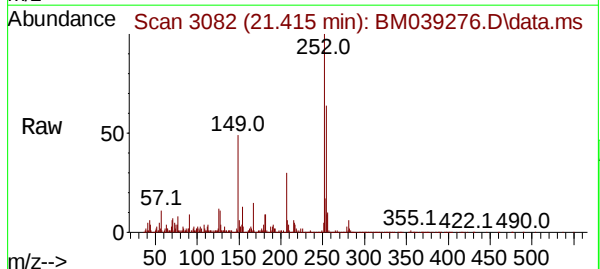
Benzo(a)anthracene
 Concen: 46.781 ng
 RT: 21.480 min Scan# 3093
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

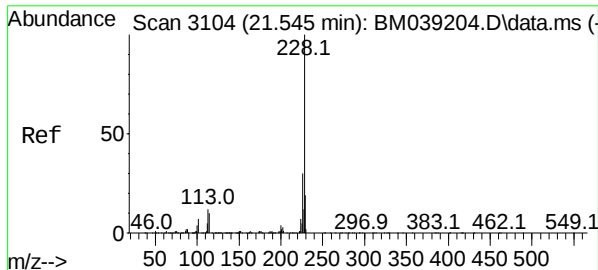
Tgt Ion:	228	Resp:	2321920
Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.9	32.9
229	19.6	15.8	23.6



3,3'-Dichlorobenzidine
 Concen: 34.595 ng
 RT: 21.415 min Scan# 3082
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

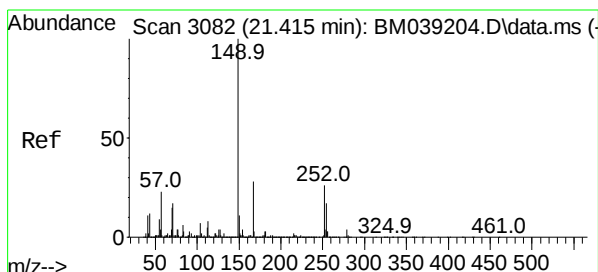
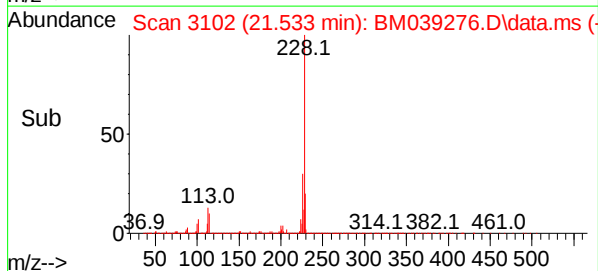
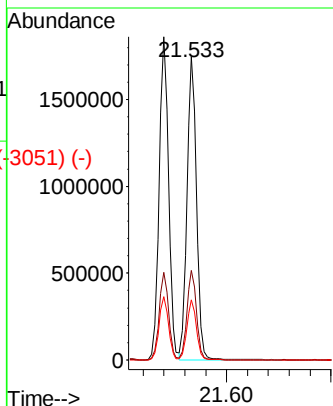
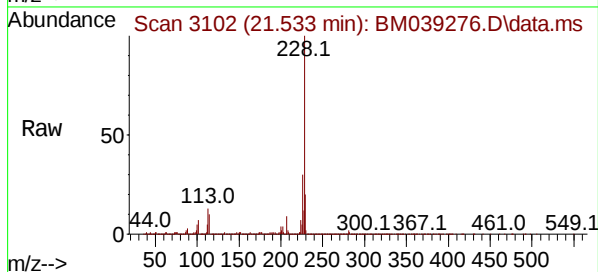
Tgt Ion:	252	Resp:	571998
Ion	Ratio	Lower	Upper
252	100		
254	63.6	51.8	77.8
126	11.5	10.1	15.1





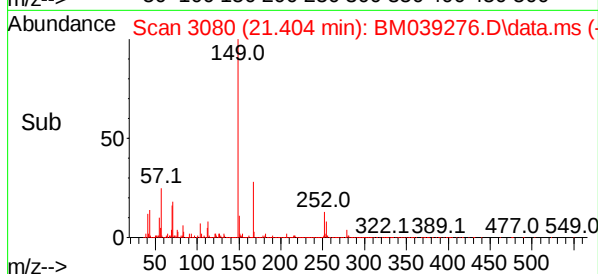
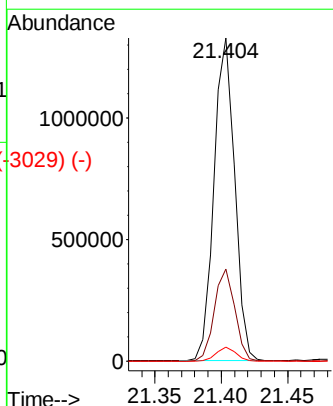
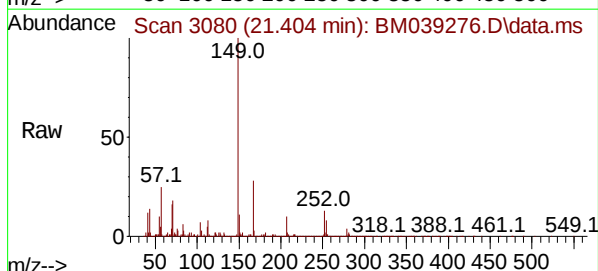
Chrysene
 Concen: 46.214 ng
 RT: 21.533 min Scan# 3102
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

Tgt Ion:	228	Resp:	2214343
Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.1	36.1
229	19.8	15.5	23.3

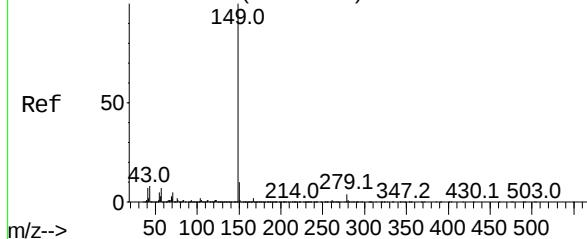


Bis(2-ethylhexyl)phthalate
 Concen: 42.111 ng
 RT: 21.404 min Scan# 3080
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

Tgt Ion:	149	Resp:	1427507
Ion	Ratio	Lower	Upper
149	100		
167	28.4	22.3	33.5
279	4.3	3.4	5.2

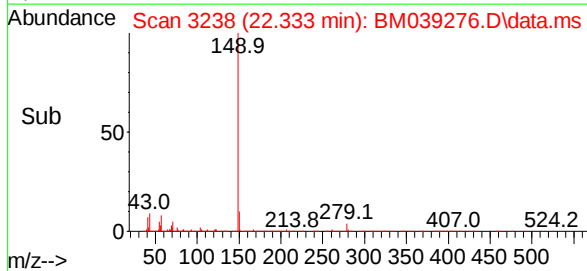
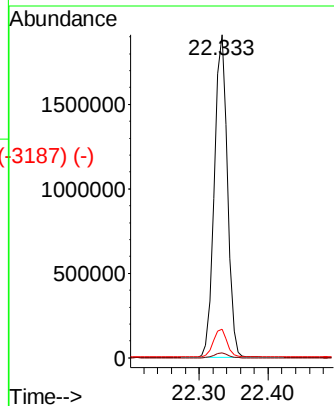
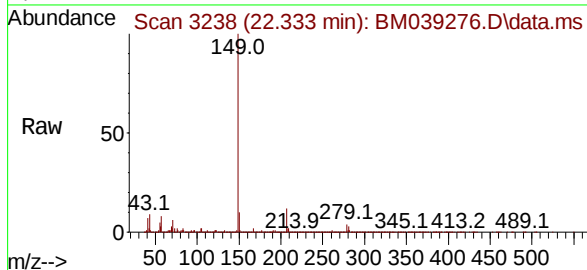


Abundance Scan 3240 (22.344 min): BM039204.D\data.ms (-3235) (-)

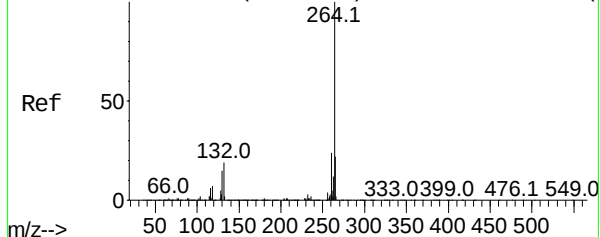


Di-n-octyl phthalate
Concen: 41.171 ng
RT: 22.333 min Scan# 3238
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:149 Resp: 2514487
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 8.8 6.9 10.3

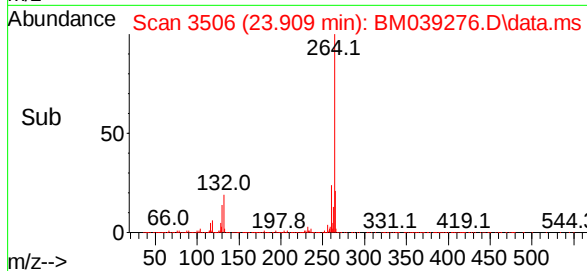
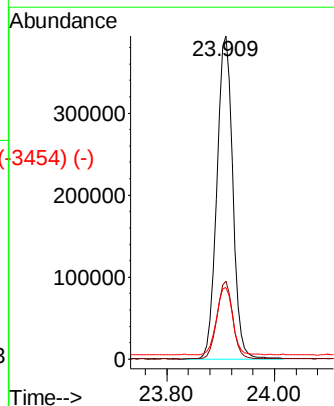
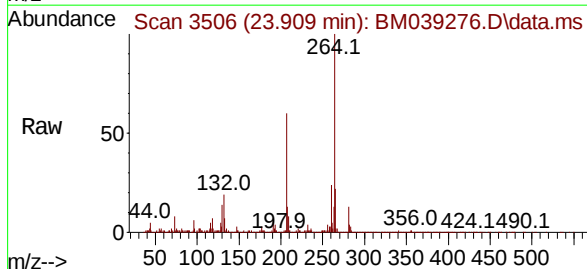


Abundance Scan 3508 (23.921 min): BM039204.D\data.ms (-3486) (-)

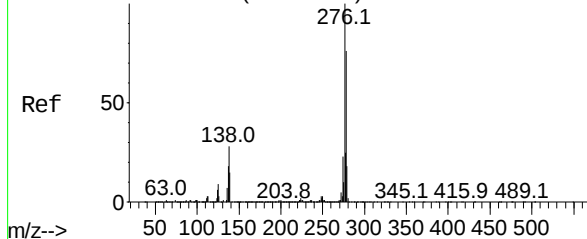


Perylene-d12
Concen: 20.000 ng
RT: 23.909 min Scan# 3506
Delta R.T. 0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:264 Resp: 810093
Ion Ratio Lower Upper
264 100
260 24.1 19.0 28.6
265 22.1 18.1 27.1

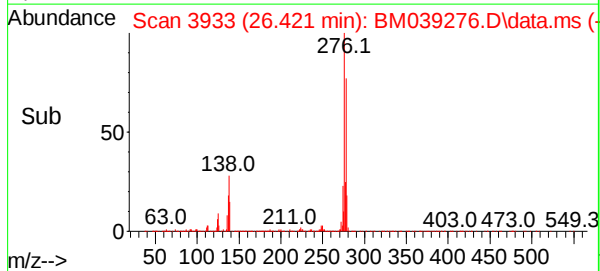
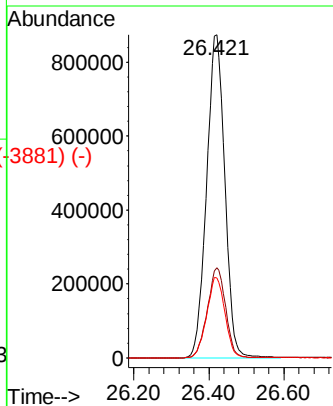
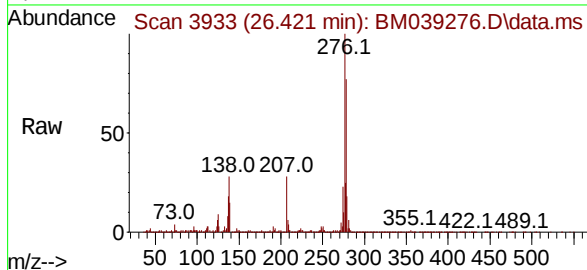


Abundance Scan 3937 (26.444 min): BM039204.D\data.ms (-3937) (-)

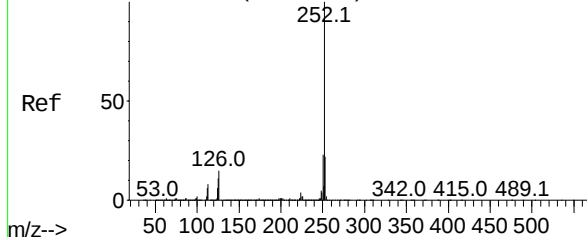


Indeno(1,2,3-cd)pyrene
Concen: 49.276 ng
RT: 26.421 min Scan# 3933
Delta R.T. 0.006 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

Tgt Ion:	276	Resp:	2941153
Ion	Ratio	Lower	Upper
276	100		
138	27.9	22.2	33.2
277	25.1	20.2	30.2

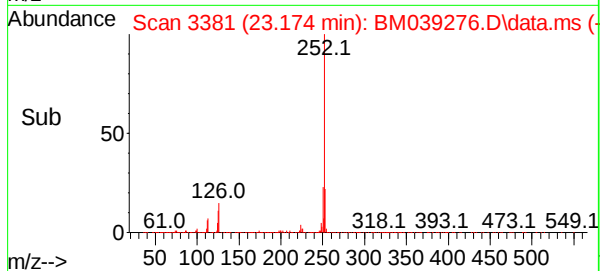
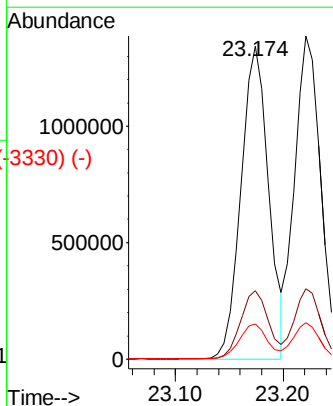
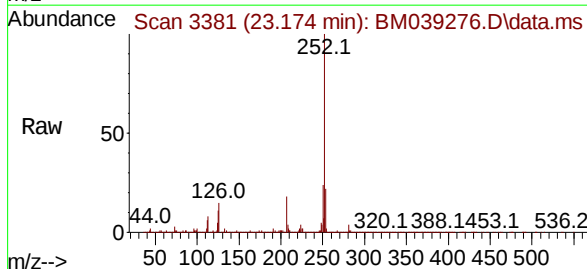


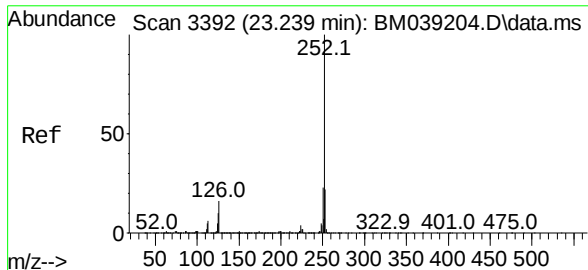
Abundance Scan 3383 (23.186 min): BM039204.D\data.ms (-3383) (-)



Benzo(b)fluoranthene
Concen: 48.022 ng
RT: 23.174 min Scan# 3381
Delta R.T. -0.000 min
Lab File: BM039276.D
Acq: 03 Apr 2023 13:13

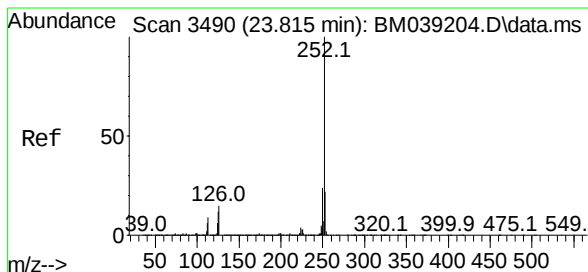
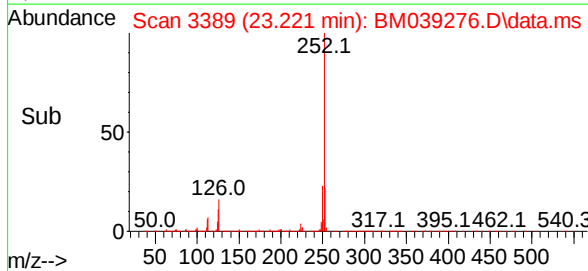
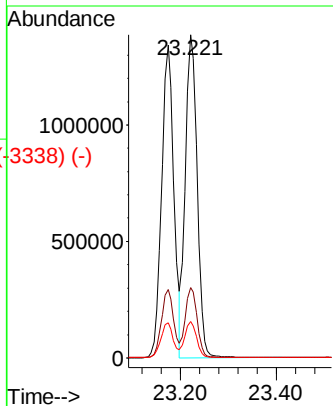
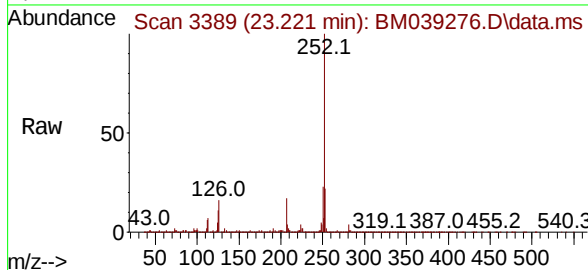
Tgt Ion:	252	Resp:	2380351
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	11.3	9.0	13.6





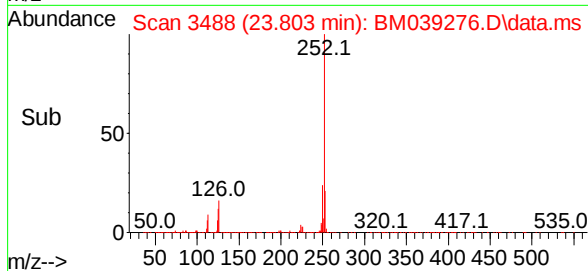
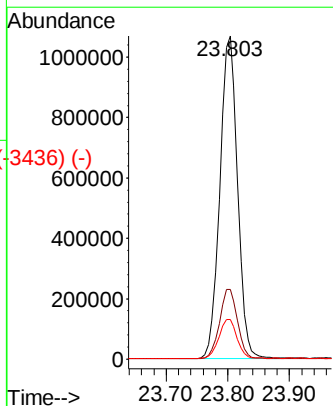
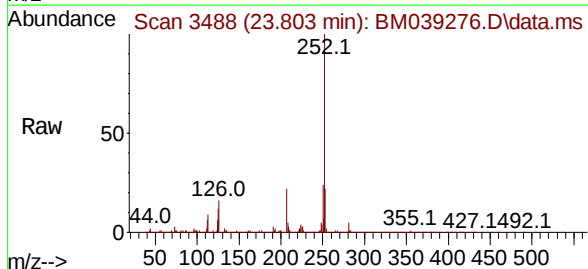
Benzo(k)fluoranthene
 Concen: 46.905 ng
 RT: 23.221 min Scan# 3389
 Delta R.T. -0.000 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

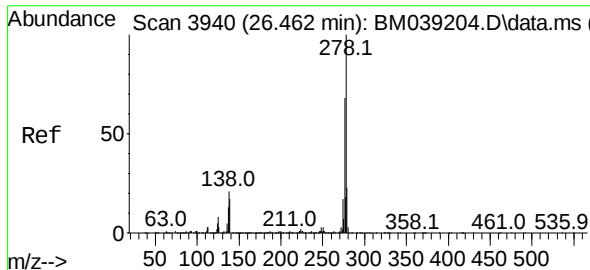
Tgt Ion:	252	Resp:	2368225
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.8	26.8
125	11.2	8.5	12.7



Benzo(a)pyrene
 Concen: 43.668 ng
 RT: 23.803 min Scan# 3488
 Delta R.T. 0.006 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

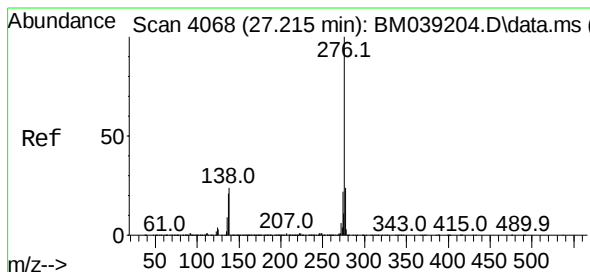
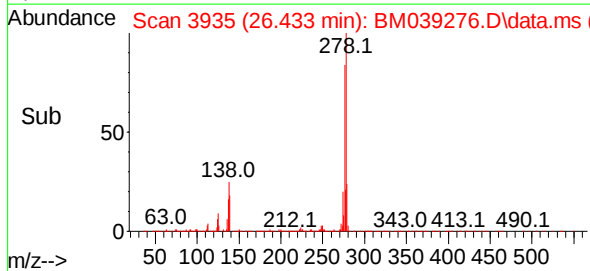
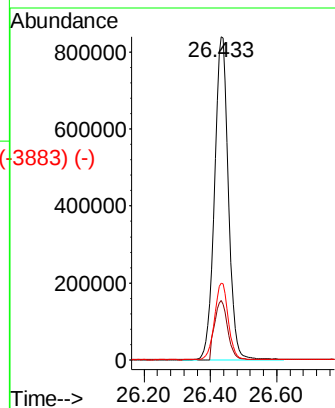
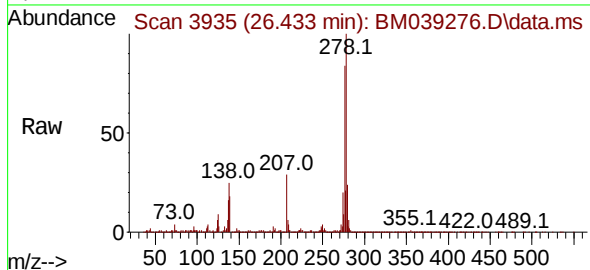
Tgt Ion:	252	Resp:	2126368
Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.6	26.4
125	12.3	9.8	14.6





Dibenzo(a,h)anthracene
 Concen: 48.835 ng
 RT: 26.433 min Scan# 3935
 Delta R.T. 0.006 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

Tgt Ion:	278	Resp:	2447572
Ion	Ratio	Lower	Upper
278	100		
139	18.3	13.9	20.9
279	23.7	18.8	28.2



Benzo(g,h,i)perylene
 Concen: 50.097 ng
 RT: 27.192 min Scan# 4064
 Delta R.T. 0.006 min
 Lab File: BM039276.D
 Acq: 03 Apr 2023 13:13

Tgt Ion:	276	Resp:	2469225
Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.1	28.7
138	23.7	19.5	29.3

