

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
 Data File : BM039281.D
 Acq On : 03 Apr 2023 16:21
 Operator : CG/JU
 Sample : 02161-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 03 17:06:23 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	232528	20.000	ng	0.00
21) Naphthalene-d8	10.727	136	930542	20.000	ng	0.00
39) Acenaphthene-d10	14.562	164	527942	20.000	ng	0.00
64) Phenanthrene-d10	17.309	188	1024287	20.000	ng	0.00
76) Chrysene-d12	21.497	240	784242	20.000	ng	0.00
86) Perylene-d12	23.909	264	984431	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1935465	125.403	ng	0.00
7) Phenol-d6	7.086	99	2440847	122.271	ng	0.00
23) Nitrobenzene-d5	9.086	82	1462374	76.380	ng	0.00
42) 2,4,6-Tribromophenol	16.056	330	766669	114.399	ng	0.00
45) 2-Fluorobiphenyl	13.186	172	2893661	74.263	ng	0.00
79) Terphenyl-d14	19.933	244	3423318	80.648	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	274410	43.498	ng	99
3) Pyridine	3.751	79	749067	42.385	ng	99
4) n-Nitrosodimethylamine	3.663	42	334345	48.170	ng	98
6) Aniline	7.239	93	917093	37.118	ng	99
8) 2-Chlorophenol	7.481	128	782209	49.517	ng	99
9) Benzaldehyde	7.051	77	461578	40.602	ng	98
10) Phenol	7.116	94	1010775	50.525	ng	99
11) bis(2-Chloroethyl)ether	7.339	93	764386	47.495	ng	100
12) 1,3-Dichlorobenzene	7.804	146	815655	48.688	ng	98
13) 1,4-Dichlorobenzene	7.951	146	825483	48.731	ng	98
14) 1,2-Dichlorobenzene	8.269	146	793836	49.009	ng	100
15) Benzyl Alcohol	8.163	79	686206	49.977	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.451	45	989415	48.064	ng	100
17) 2-Methylphenol	8.369	107	647736	46.279	ng	99
18) Hexachloroethane	8.998	117	313278	47.810	ng	97
19) n-Nitroso-di-n-propyla...	8.733	70	582650	45.659	ng	98
20) 3+4-Methylphenols	8.698	107	874645	46.505	ng	99
22) Acetophenone	8.745	105	1152962	46.340	ng	99
24) Nitrobenzene	9.128	77	860074	45.163	ng	100
25) Isophorone	9.657	82	1592449	44.584	ng	100
26) 2-Nitrophenol	9.839	139	418655	47.557	ng	97
27) 2,4-Dimethylphenol	9.904	122	711103	48.617	ng	99
28) bis(2-Chloroethoxy)met...	10.139	93	976974	45.185	ng	99
29) 2,4-Dichlorophenol	10.374	162	686646	48.115	ng	99
30) 1,2,4-Trichlorobenzene	10.586	180	705053	46.180	ng	98
31) Naphthalene	10.780	128	2253218	44.938	ng	100
32) Benzoic acid	10.063	122	540213	47.387	ng	98
33) 4-Chloroaniline	10.892	127	322726	14.691	ng	100
34) Hexachlorobutadiene	11.057	225	405220	45.137	ng	99
35) Caprolactam	11.692	113	221518	44.705	ng	94
36) 4-Chloro-3-methylphenol	12.021	107	729633	46.340	ng	98
37) 2-Methylnaphthalene	12.386	142	1505715	43.137	ng	100
38) 1-Methylnaphthalene	12.604	142	1395075	42.684	ng	99
40) 1,2,4,5-Tetrachloroben...	12.757	216	761972	47.404	ng	99
41) Hexachlorocyclopentadiene	12.733	237	859770	97.908	ng	99

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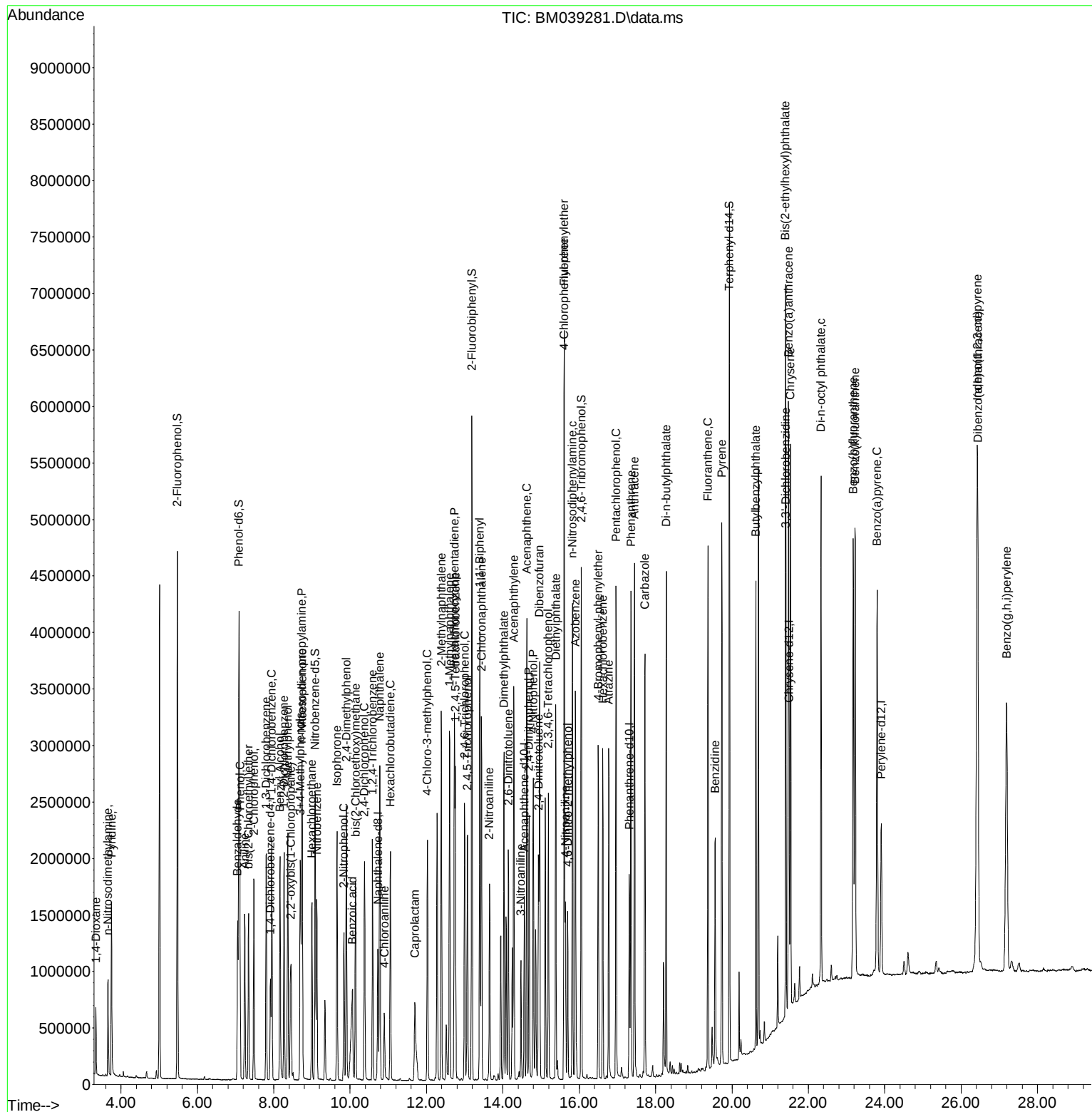
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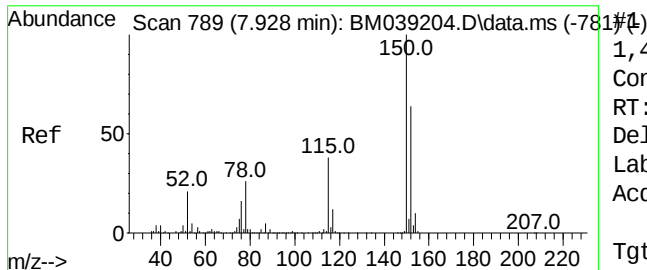
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.998	196	523402	47.746	ng	98
44) 2,4,5-Trichlorophenol	13.074	196	558972	43.496	ng	97
46) 1,1'-Biphenyl	13.398	154	1959435	47.000	ng	99
47) 2-Chloronaphthalene	13.439	162	1492487	47.280	ng	99
48) 2-Nitroaniline	13.651	65	481733	45.349	ng	99
49) Acenaphthylene	14.286	152	2352207	45.338	ng	99
50) Dimethylphthalate	14.027	163	1779622	43.739	ng	99
51) 2,6-Dinitrotoluene	14.145	165	392826	44.897	ng	97
52) Acenaphthene	14.627	154	1391974	45.437	ng	99
53) 3-Nitroaniline	14.474	138	257831	25.490	ng	97
54) 2,4-Dinitrophenol	14.686	184	478214	92.291	ng	96
55) Dibenzofuran	14.962	168	2199487	44.595	ng	99
56) 4-Nitrophenol	14.792	139	726286	93.116	ng	96
57) 2,4-Dinitrotoluene	14.933	165	530669	44.835	ng	94
58) Fluorene	15.609	166	1754042	44.912	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.192	232	470634	46.035	ng	100
60) Diethylphthalate	15.386	149	1788109	43.663	ng	100
61) 4-Chlorophenyl-phenyle...	15.604	204	858512	44.355	ng	98
62) 4-Nitroaniline	15.639	138	415549	40.034	ng	98
63) Azobenzene	15.898	77	1954863	47.645	ng	98
65) 4,6-Dinitro-2-methylph...	15.698	198	300794	44.638	ng	95
66) n-Nitrosodiphenylamine	15.821	169	1512821	46.870	ng	99
67) 4-Bromophenyl-phenylether	16.498	248	518027	47.357	ng	98
68) Hexachlorobenzene	16.615	284	584373	49.269	ng	98
69) Atrazine	16.774	200	493832	48.306	ng	99
70) Pentachlorophenol	16.962	266	728764	85.640	ng	98
71) Phenanthrene	17.356	178	2564134	45.708	ng	100
72) Anthracene	17.445	178	2621522	45.829	ng	99
73) Carbazole	17.721	167	2380998	44.545	ng	100
74) Di-n-butylphthalate	18.280	149	3016870	45.628	ng	100
75) Fluoranthene	19.368	202	2624463	41.041	ng	99
77) Benzidine	19.562	184	1218956	58.928	ng	99
78) Pyrene	19.733	202	2710027	48.541	ng	100
80) Butylbenzylphthalate	20.627	149	1206724	47.180	ng	97
81) Benzo(a)anthracene	21.480	228	2542329	45.965	ng	100
82) 3,3'-Dichlorobenzidine	21.415	252	833754	45.251	ng	99
83) Chrysene	21.533	228	2376306	44.505	ng	99
84) Bis(2-ethylhexyl)phtha...	21.403	149	1789823	47.381	ng	99
85) Di-n-octyl phthalate	22.333	149	3014835	44.298	ng	100
87) Indeno(1,2,3-cd)pyrene	26.426	276	3734341	51.485	ng	100
88) Benzo(b)fluoranthene	23.174	252	2729754	45.318	ng	99
89) Benzo(k)fluoranthene	23.221	252	2713932	44.233	ng	99
90) Benzo(a)pyrene	23.803	252	2554498	43.170	ng	100
91) Dibenzo(a,h)anthracene	26.438	278	3107492	51.022	ng	99
92) Benzo(g,h,i)perylene	27.191	276	3109104	51.909	ng	99

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

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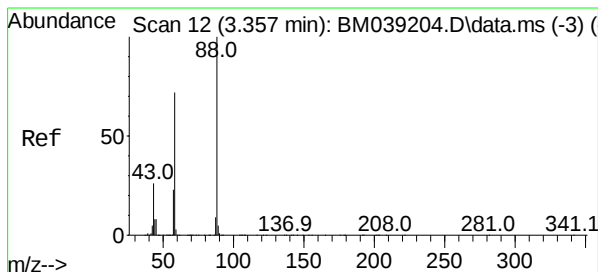
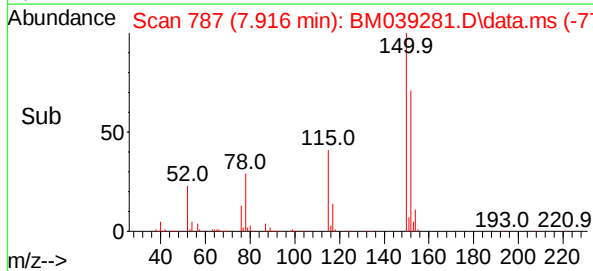
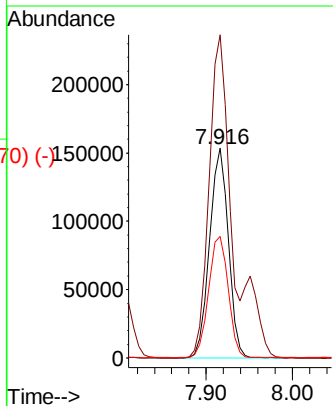
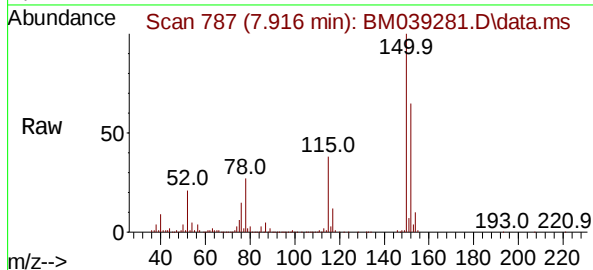
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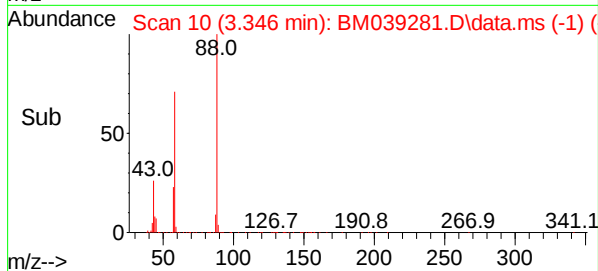
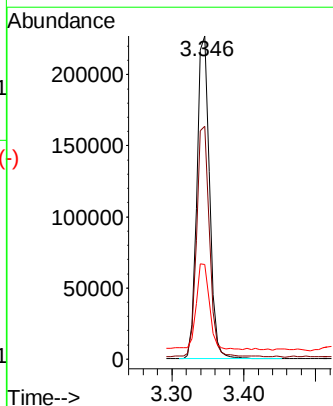
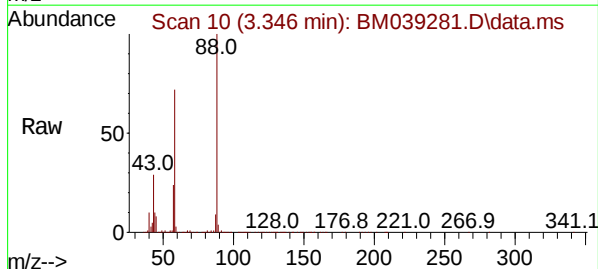
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.916 min Scan# 787
 Delta R.T. -0.000 min
 Lab File: BM039281.D
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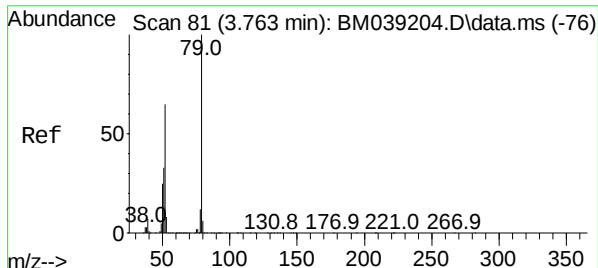
Tgt Ion:	152	Resp:	232528
Ion	Ratio	Lower	Upper
152	100		
150	154.2	125.5	188.3
115	58.1	48.1	72.1



1,4-Dioxane
 Concen: 43.498 ng
 RT: 3.346 min Scan# 10
 Delta R.T. -0.001 min
 Lab File: BM039281.D
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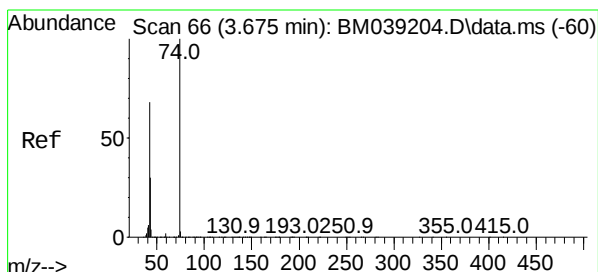
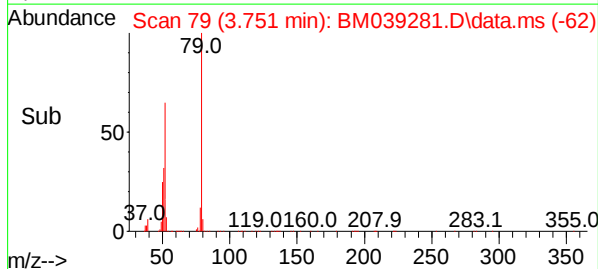
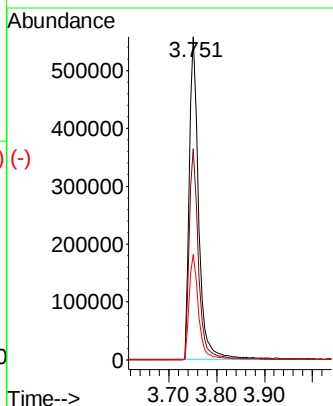
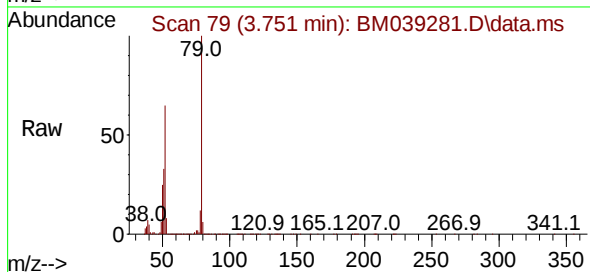
Tgt Ion:	88	Resp:	274410
Ion	Ratio	Lower	Upper
88	100		
58	72.6	57.9	86.9
43	27.8	21.4	32.2





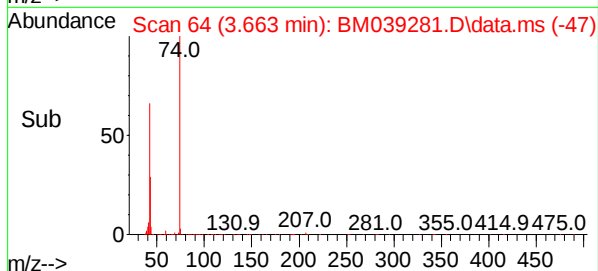
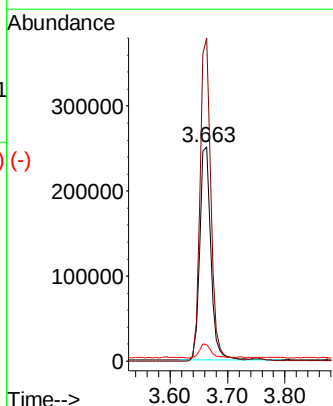
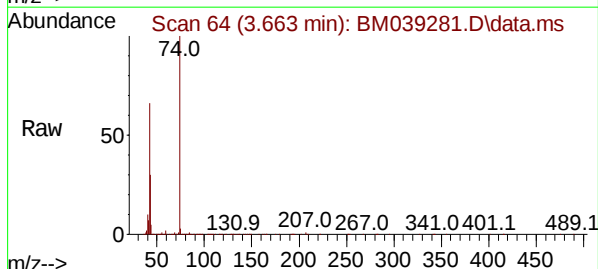
Pyridine
Concen: 42.385 ng
RT: 3.751 min Scan# 79
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

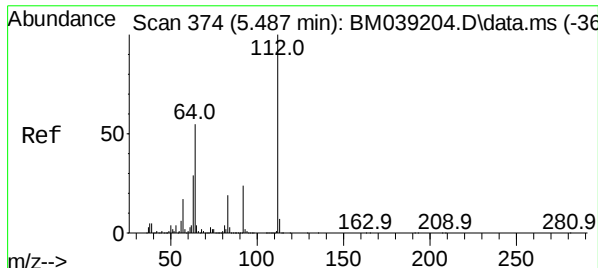
Tgt Ion:	79	Resp:	749067
Ion	Ratio	Lower	Upper
79	100		
52	65.4	52.0	78.0
51	32.6	26.4	39.6



n-Nitrosodimethylamine
Concen: 48.170 ng
RT: 3.663 min Scan# 64
Delta R.T. -0.001 min
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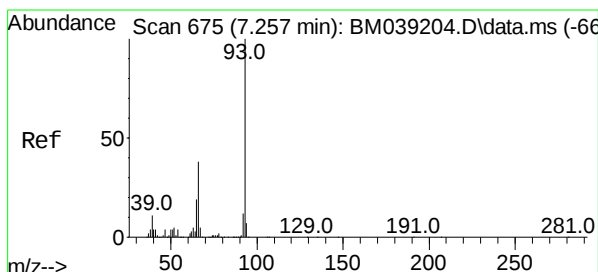
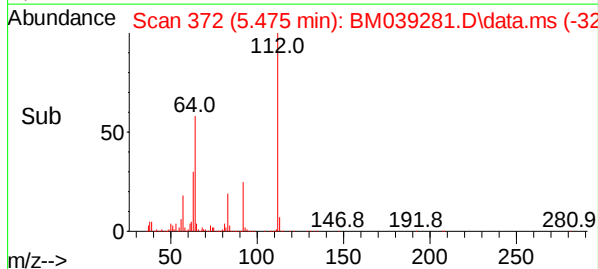
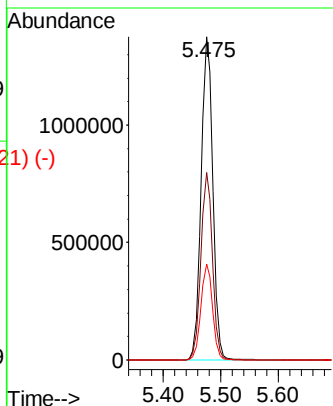
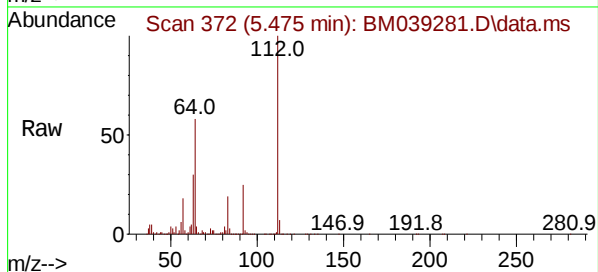
Tgt Ion:	42	Resp:	334345
Ion	Ratio	Lower	Upper
42	100		
74	150.7	118.1	177.1
44	7.8	6.3	9.5





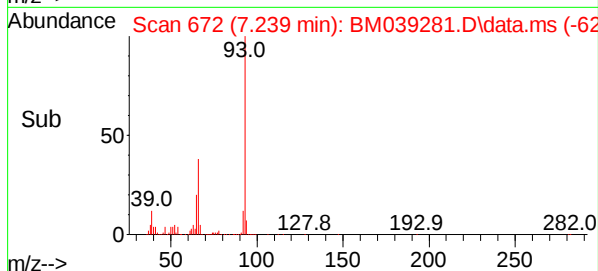
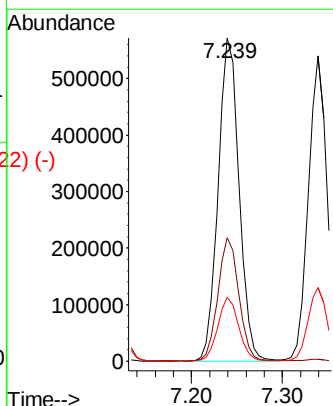
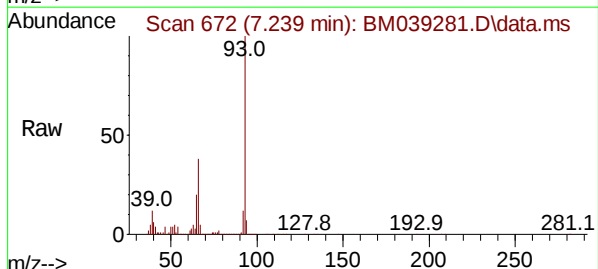
2-Fluorophenol
 Concen: 125.403 ng
 RT: 5.475 min Scan# 372
 Delta R.T. -0.001 min
 Lab File: BM039281.D
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Tgt Ion:	112	Resp:	1935465
Ion	Ratio	Lower	Upper
112	100		
64	58.1	44.3	66.5
63	29.6	23.0	34.6

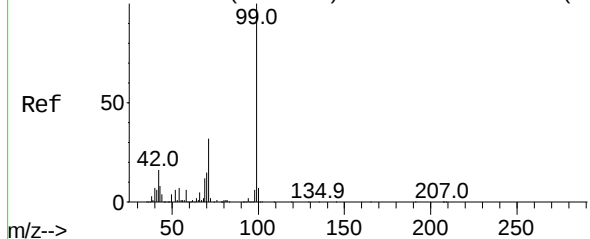


Aniline
 Concen: 37.118 ng
 RT: 7.239 min Scan# 672
 Delta R.T. -0.006 min
 Lab File: BM039281.D
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Tgt Ion:	93	Resp:	917093
Ion	Ratio	Lower	Upper
93	100		
66	38.3	30.1	45.1
65	19.7	15.5	23.3

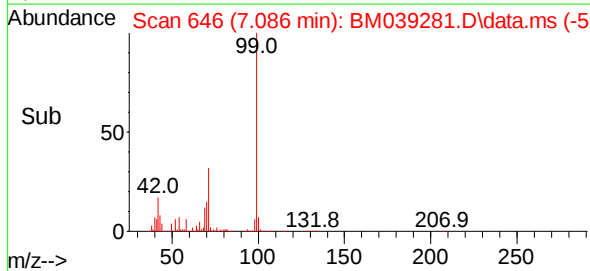
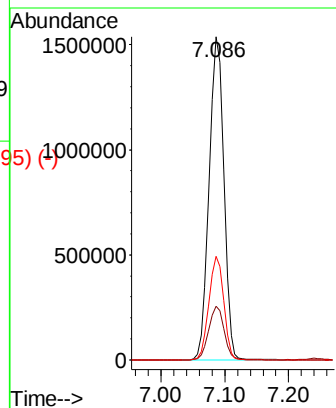
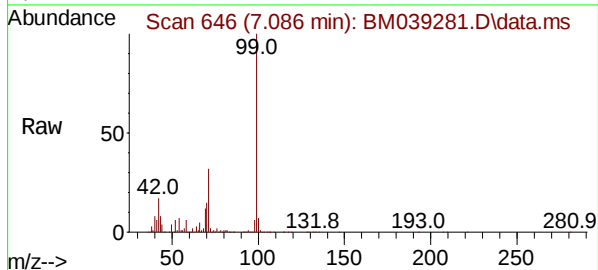


Abundance Scan 648 (7.098 min): BM039204.D\data.ms (-6397)

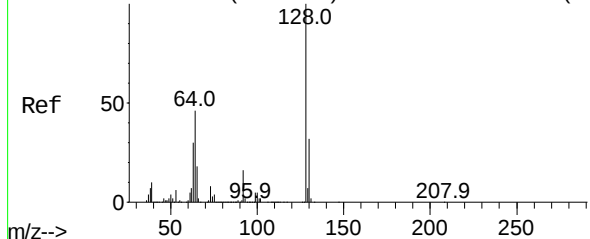


Phenol-d6
Concen: 122.271 ng
RT: 7.086 min Scan# 646
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	99	Resp:	2440847
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.0	19.6
71	32.0	25.5	38.3

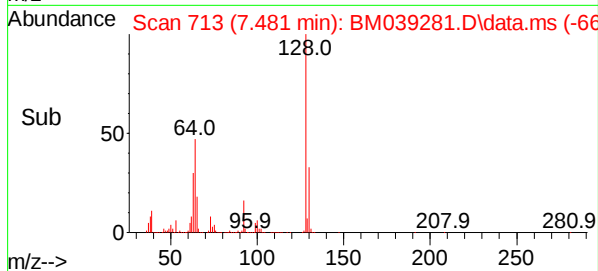
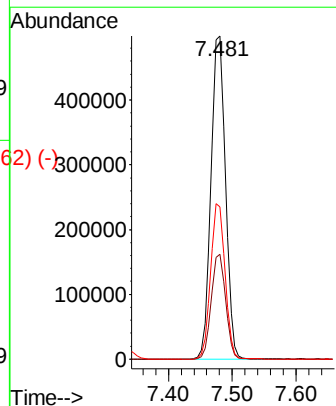
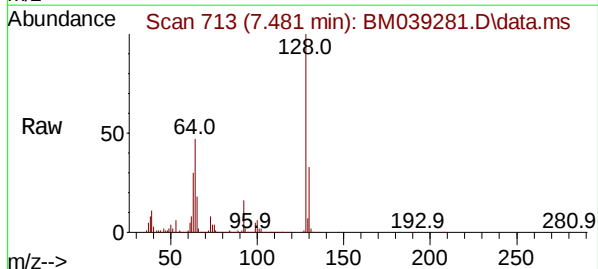


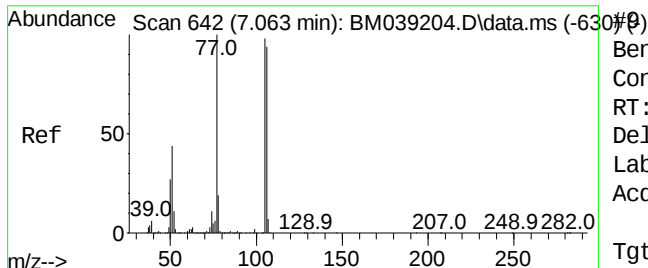
Abundance Scan 715 (7.492 min): BM039204.D\data.ms (-7047)



2-Chlorophenol
Concen: 49.517 ng
RT: 7.481 min Scan# 713
Delta R.T. -0.001 min
Lab File: BM039281.D
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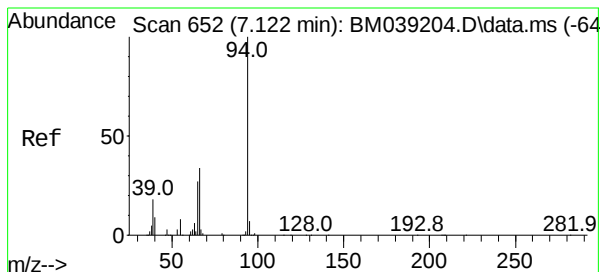
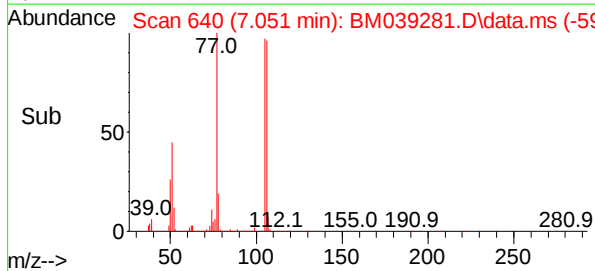
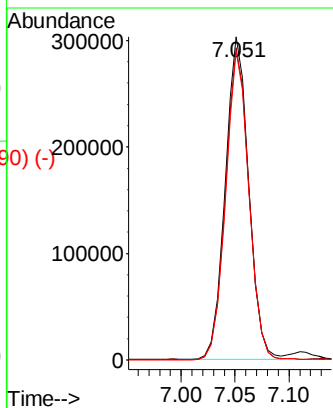
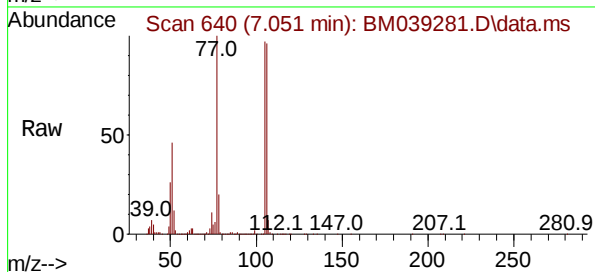
Tgt Ion:	128	Resp:	782209
Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.2	52.2
64	47.1	25.9	65.9





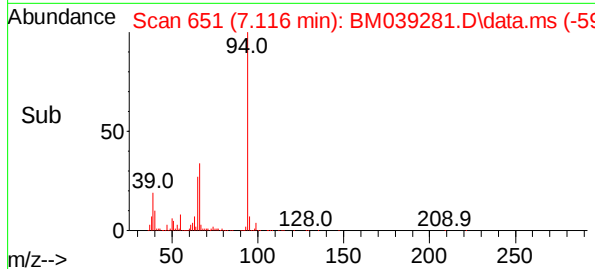
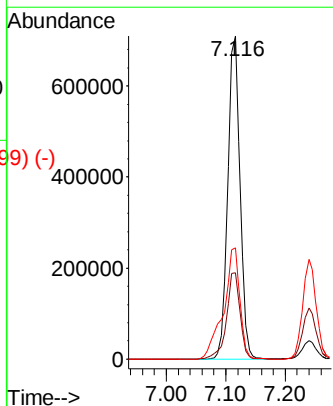
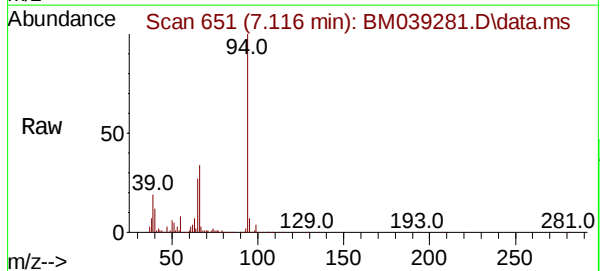
Benzaldehyde
Concen: 40.602 ng
RT: 7.051 min Scan# 640
Delta R.T. -0.006 min
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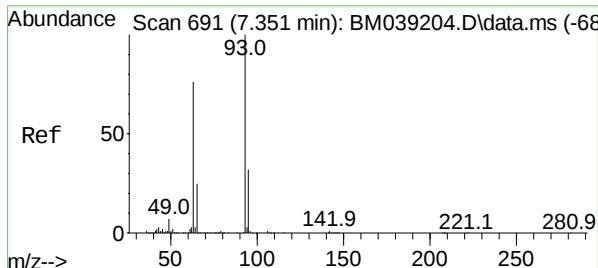
Tgt Ion:	77	Resp:	461578
Ion	Ratio	Lower	Upper
77	100		
105	96.7	78.2	118.2
106	95.6	73.8	113.8



Phenol
Concen: 50.525 ng
RT: 7.116 min Scan# 651
Delta R.T. 0.005 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

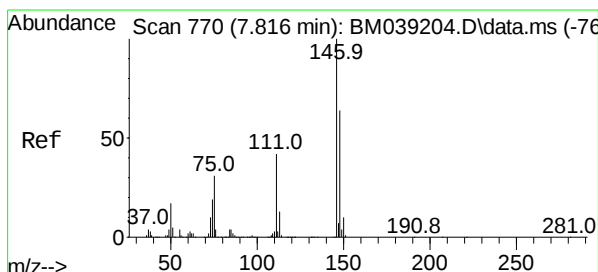
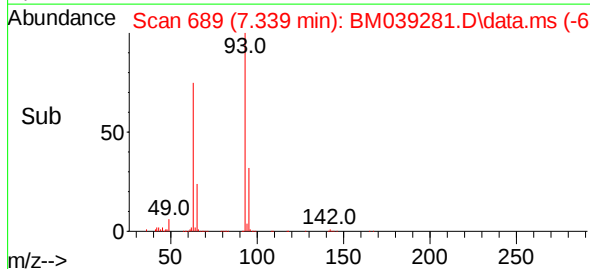
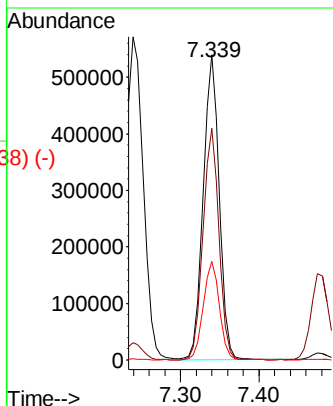
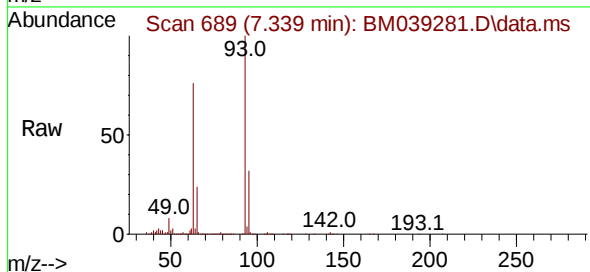
Tgt Ion:	94	Resp:	1010775
Ion	Ratio	Lower	Upper
94	100		
65	26.8	7.2	47.2
66	34.4	15.2	55.2





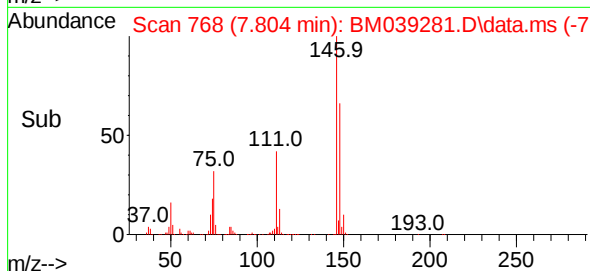
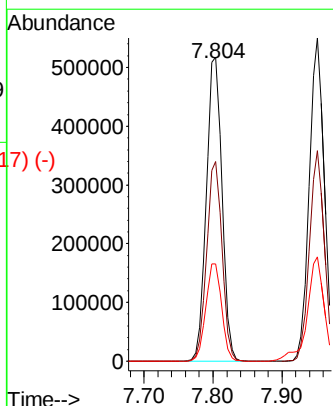
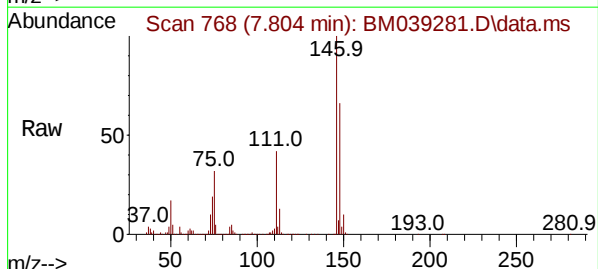
#11
bis(2-Chloroethyl)ether
Concen: 47.495 ng
RT: 7.339 min Scan# 689
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	93	Resp:	764386
Ion	Ratio	Lower	Upper
93	100		
63	75.7	55.5	95.5
95	32.3	12.2	52.2

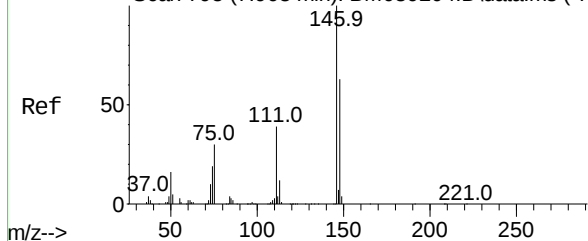


#12
1,3-Dichlorobenzene
Concen: 48.688 ng
RT: 7.804 min Scan# 768
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	146	Resp:	815655
Ion	Ratio	Lower	Upper
146	100		
148	65.7	51.2	76.8
75	32.0	25.2	37.8

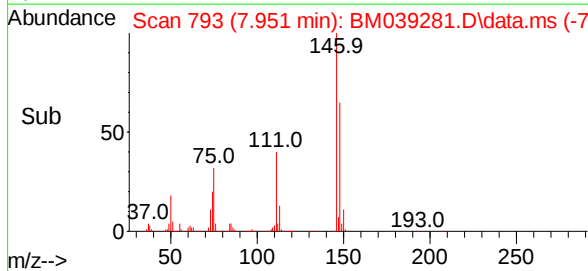
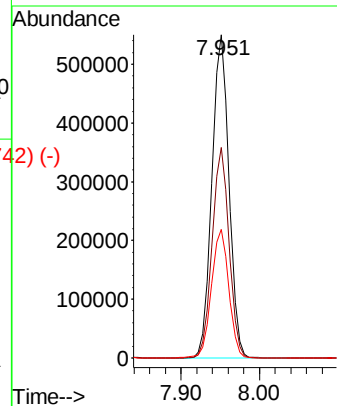
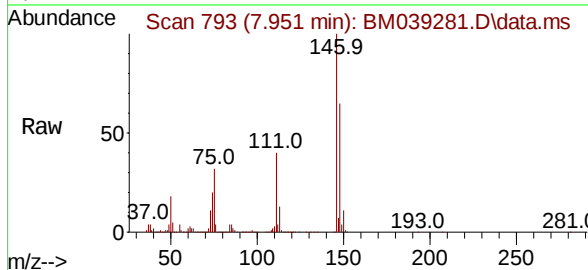


Abundance Scan 795 (7.963 min): BM039204.D\data.ms (-787) (-)

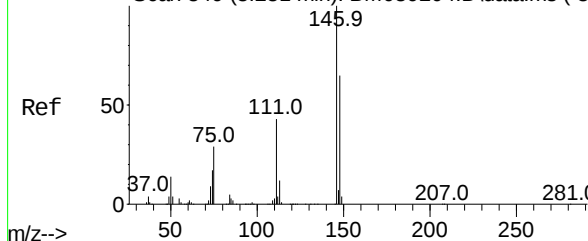


1,4-Dichlorobenzene
Concen: 48.731 ng
RT: 7.951 min Scan# 793
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	146	Resp:	825483
Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.8	76.2
111	39.9	31.5	47.3

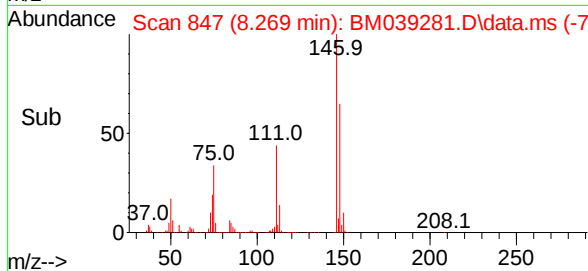
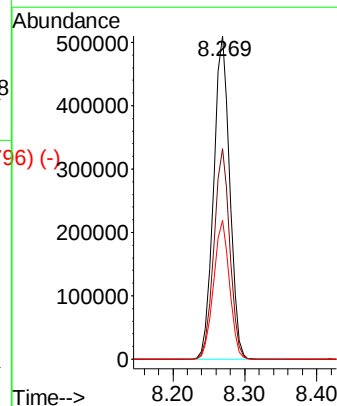
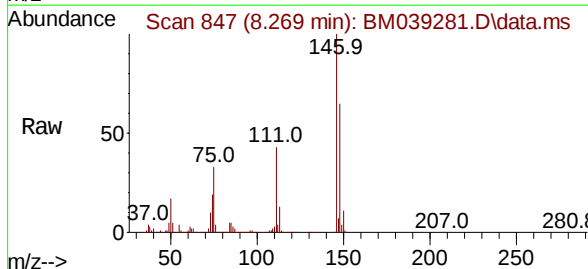


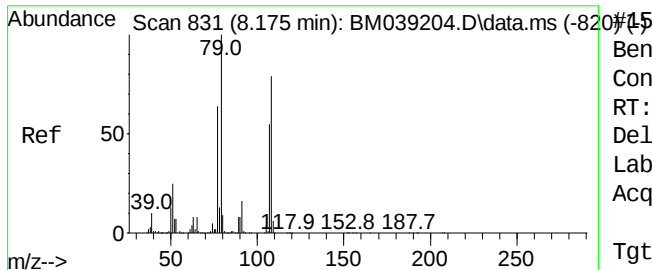
Abundance Scan 849 (8.281 min): BM039204.D\data.ms (-841) (-)



1,2-Dichlorobenzene
Concen: 49.009 ng
RT: 8.269 min Scan# 847
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

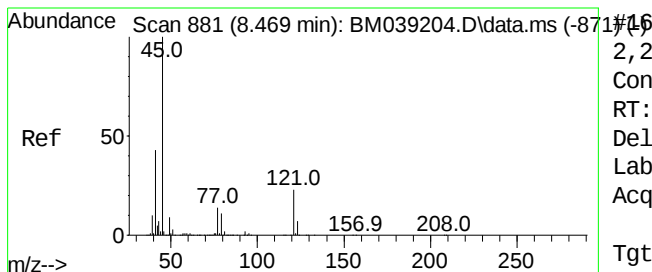
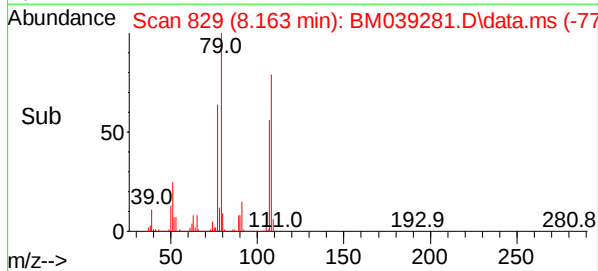
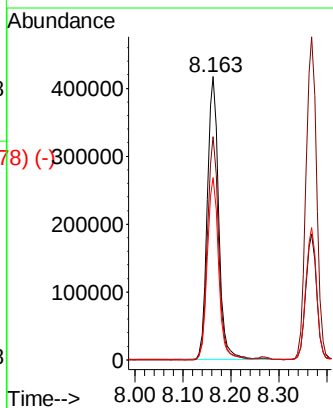
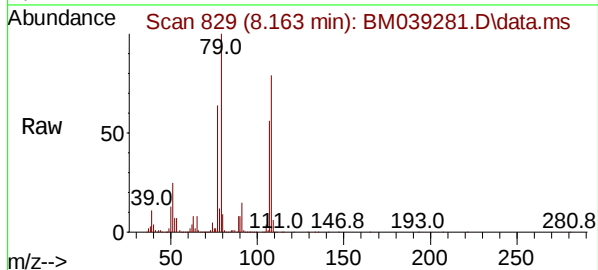
Tgt Ion:	146	Resp:	793836
Ion	Ratio	Lower	Upper
146	100		
148	65.2	52.1	78.1
111	43.0	34.5	51.7





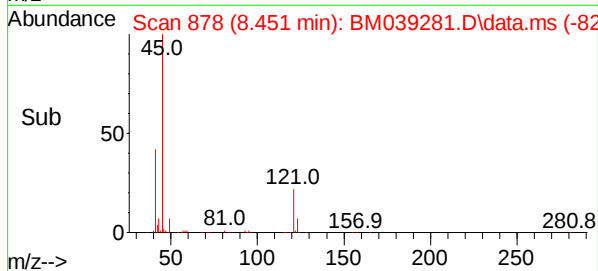
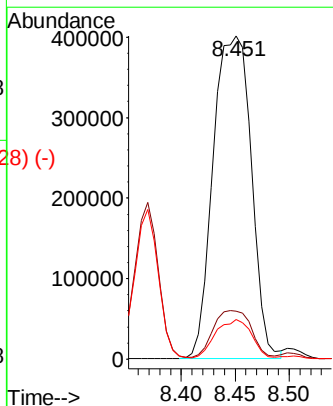
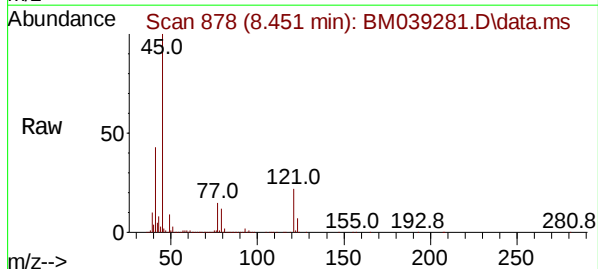
#15
Benzyl Alcohol
Concen: 49.977 ng
RT: 8.163 min Scan# 829
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

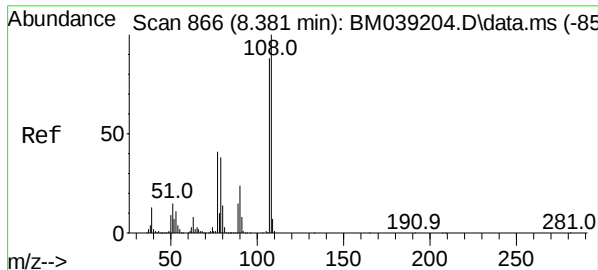
Tgt Ion:	79	Resp:	686206
Ion	Ratio	Lower	Upper
79	100		
108	78.7	63.4	95.0
77	64.3	51.5	77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 48.064 ng
RT: 8.451 min Scan# 878
Delta R.T. -0.006 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

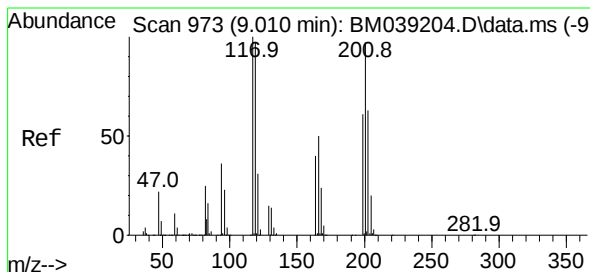
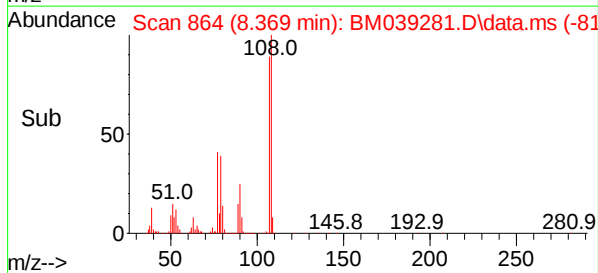
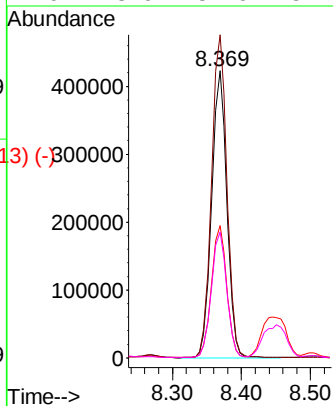
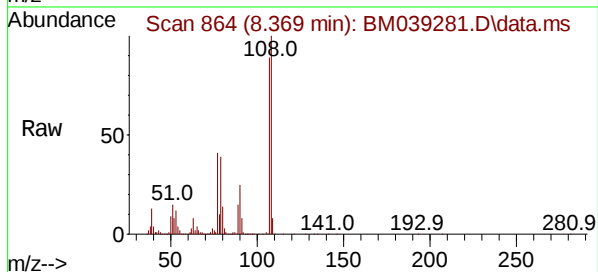
Tgt Ion:	45	Resp:	989415
Ion	Ratio	Lower	Upper
45	100		
77	14.8	0.0	35.1
79	12.2	0.0	32.2





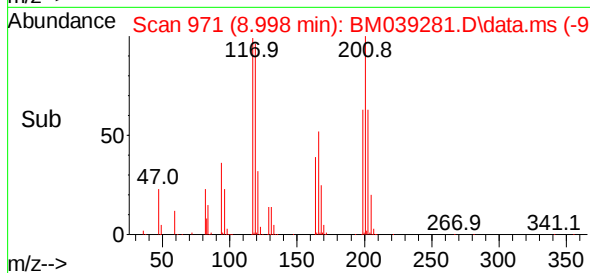
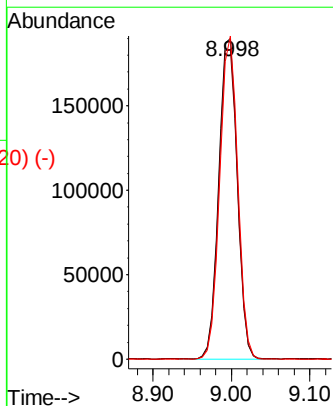
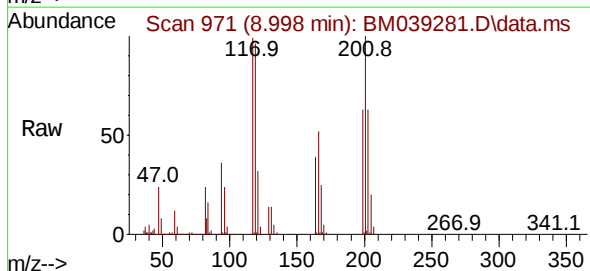
#17
2-Methylphenol
Concen: 46.279 ng
RT: 8.369 min Scan# 864
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

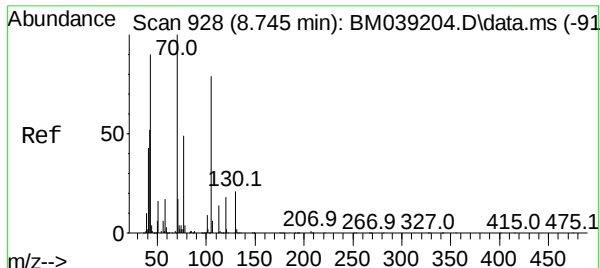
Tgt Ion:	107	Resp:	647736
Ion	Ratio	Lower	Upper
107	100		
108	112.6	90.6	136.0
77	46.1	37.0	55.4
79	43.9	34.6	51.8



#18
Hexachloroethane
Concen: 47.810 ng
RT: 8.998 min Scan# 971
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

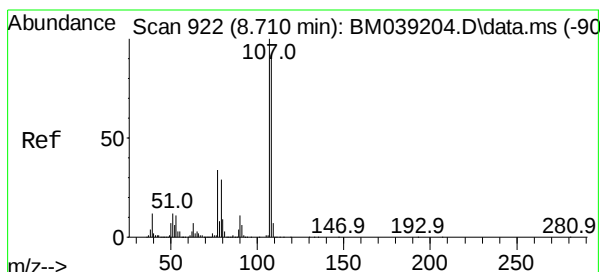
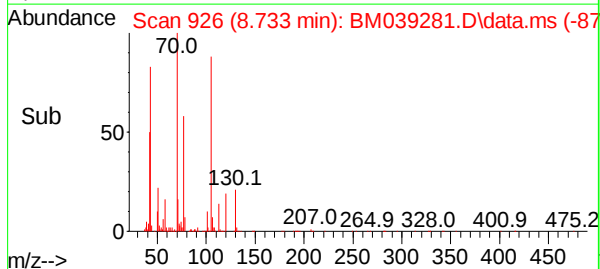
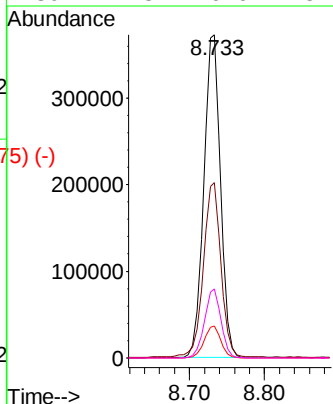
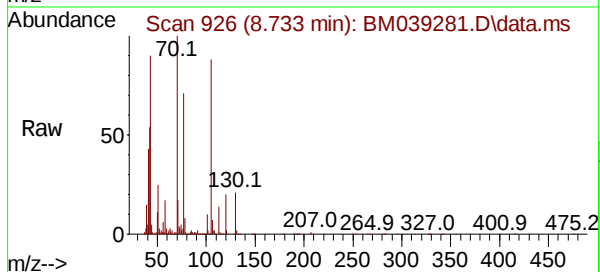
Tgt Ion:	117	Resp:	313278
Ion	Ratio	Lower	Upper
117	100		
119	96.6	77.8	116.8
201	100.8	77.3	115.9





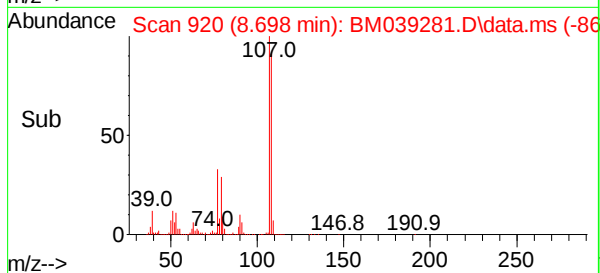
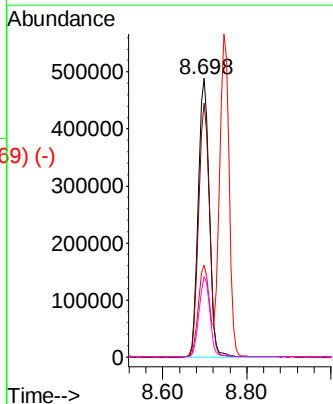
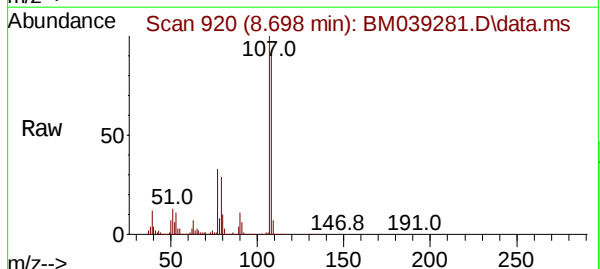
#19
n-Nitroso-di-n-propylamine
Concen: 45.659 ng
RT: 8.733 min Scan# 926
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	70	Resp:	582650
Ion	Ratio	Lower	Upper
70	100		
42	54.2	42.2	63.2
101	9.9	7.6	11.4
130	21.3	16.6	25.0



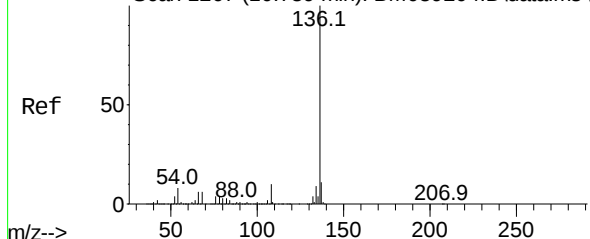
#20
3+4-Methylphenols
Concen: 46.505 ng
RT: 8.698 min Scan# 920
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	107	Resp:	874645
Ion	Ratio	Lower	Upper
107	100		
108	91.2	72.1	112.1
77	33.0	13.7	53.7
79	28.9	8.6	48.6

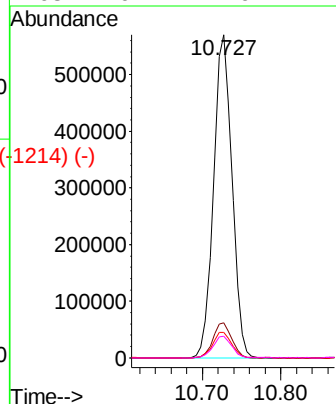
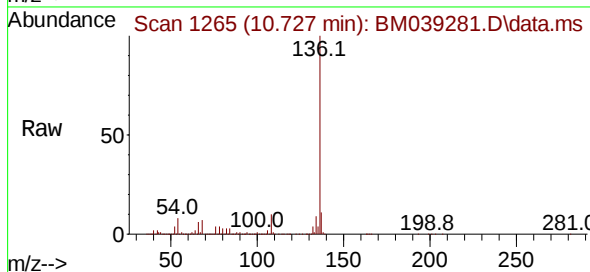


Abundance Scan 1267 (10.739 min): BM039204.D\data.ms (-1281) (-)

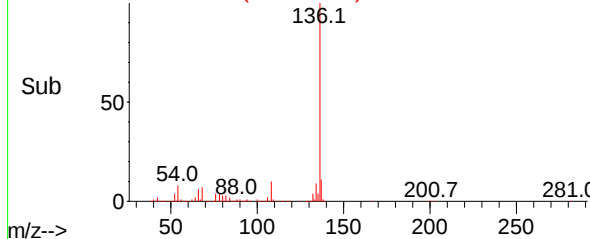
Naphthalene-d8
Concen: 20.000 ng
RT: 10.727 min Scan# 1265
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21



Tgt Ion:	136	Resp:	930542
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	8.0	6.2	9.4
68	6.7	4.9	7.3

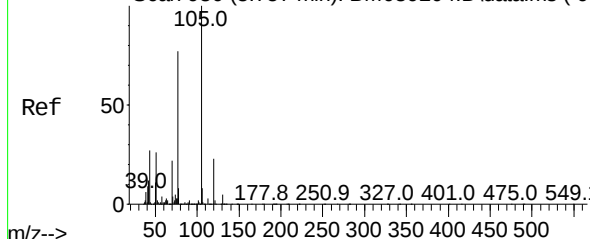


Abundance Scan 1265 (10.727 min): BM039281.D\data.ms (-1214) (-)

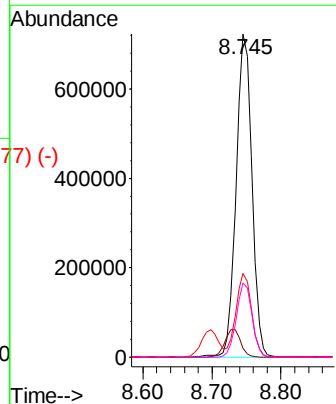
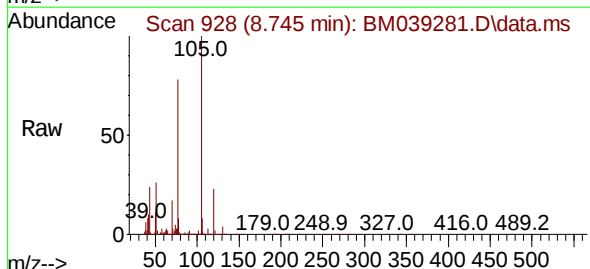


Abundance Scan 930 (8.757 min): BM039204.D\data.ms (-914) (-)

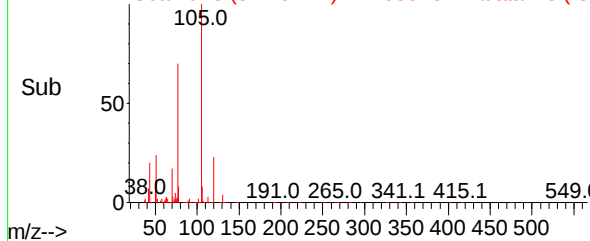
Acetophenone
Concen: 46.340 ng
RT: 8.745 min Scan# 928
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

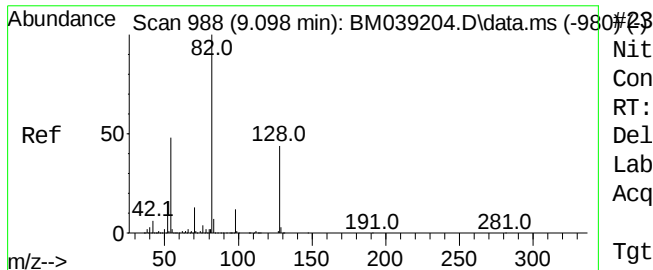


Tgt Ion:	105	Resp:	1152962
Ion	Ratio	Lower	Upper
105	100		
71	2.8	2.8	4.2
51	25.9	20.6	31.0
120	22.9	18.0	27.0



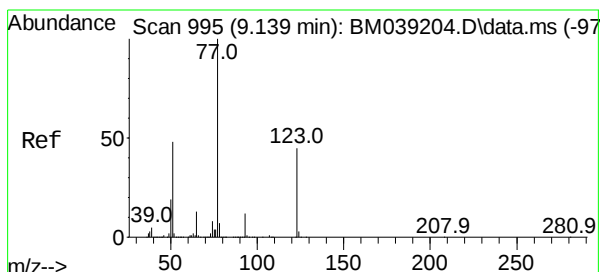
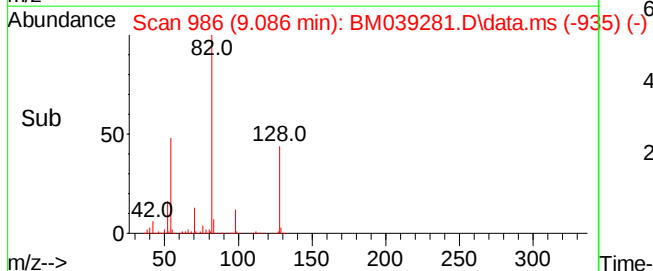
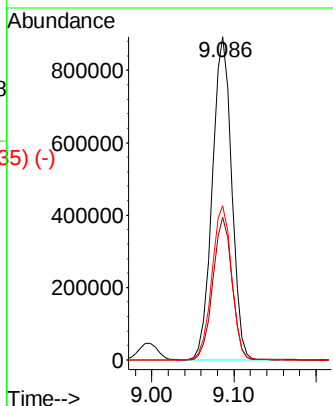
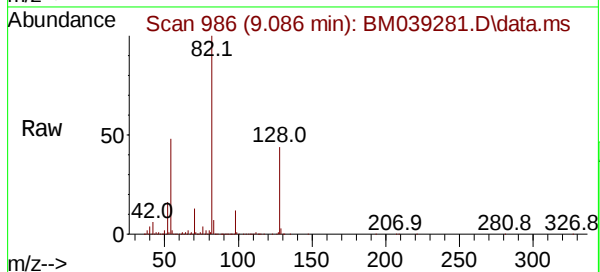
Abundance Scan 928 (8.745 min): BM039281.D\data.ms (-877) (-)





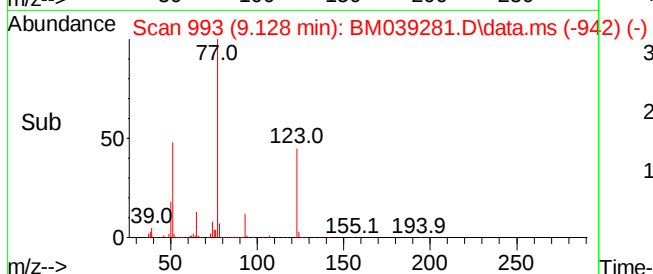
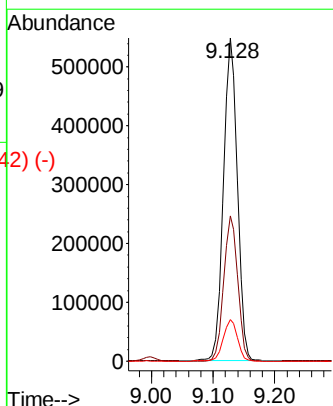
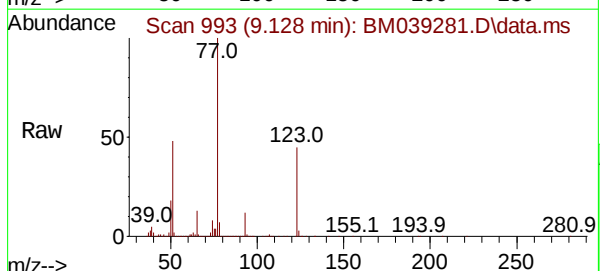
#23
Nitrobenzene-d5
Concen: 76.380 ng
RT: 9.086 min Scan# 986
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

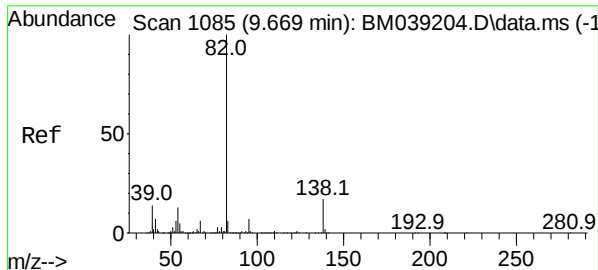
Tgt Ion:	82	Resp:	1462374
Ion	Ratio	Lower	Upper
82	100		
128	44.2	35.1	52.7
54	47.8	38.5	57.7



#24
Nitrobenzene
Concen: 45.163 ng
RT: 9.128 min Scan# 993
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

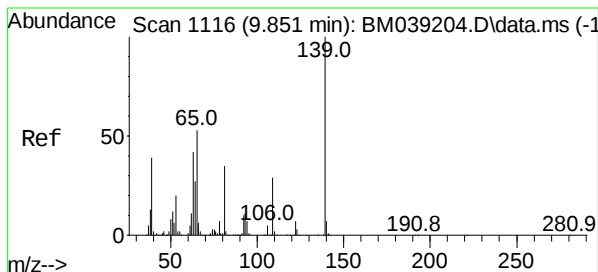
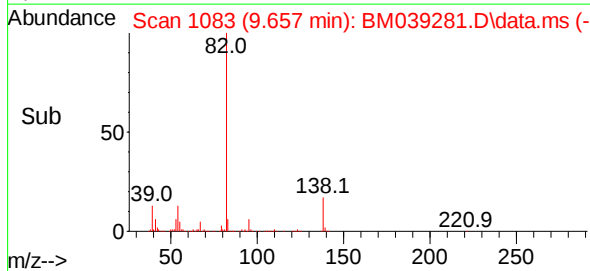
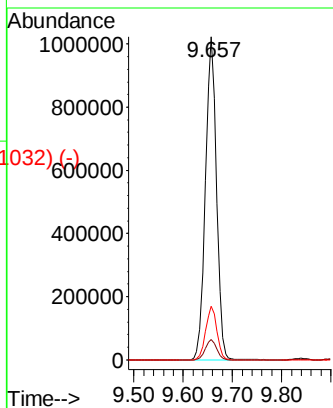
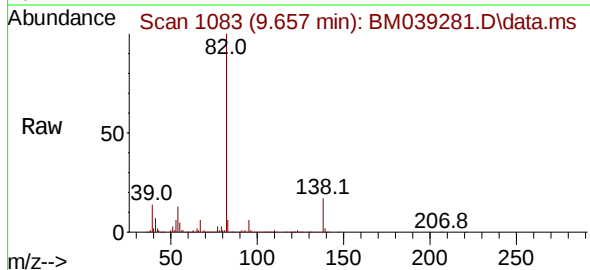
Tgt Ion:	77	Resp:	860074
Ion	Ratio	Lower	Upper
77	100		
123	45.0	36.2	54.2
65	12.9	10.6	15.8





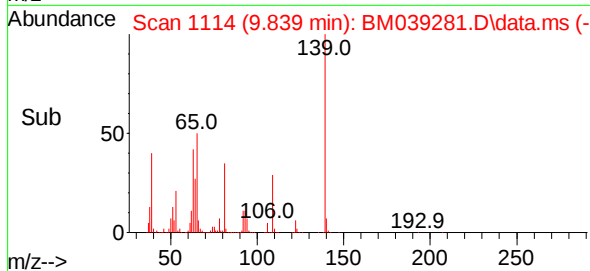
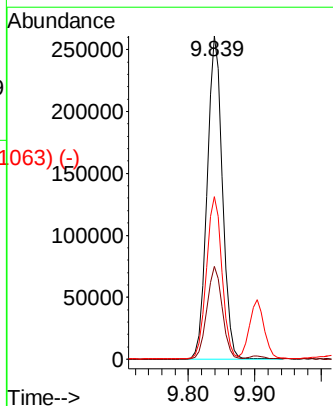
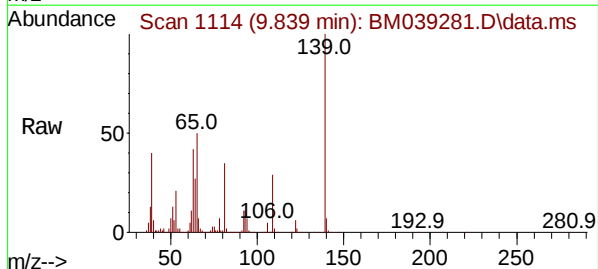
Isophorone
 Concen: 44.584 ng
 RT: 9.657 min Scan# 1083
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

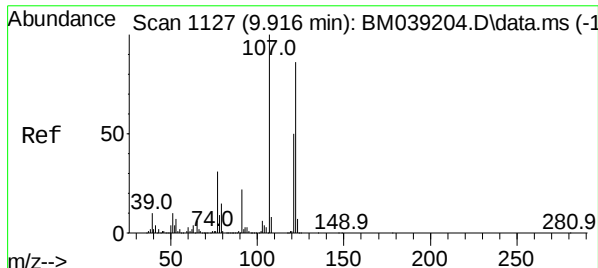
Tgt Ion: 82 Resp: 1592449
 Ion Ratio Lower Upper
 82 100
 95 6.4 5.2 7.8
 138 16.7 13.5 20.3



2-Nitrophenol
 Concen: 47.557 ng
 RT: 9.839 min Scan# 1114
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

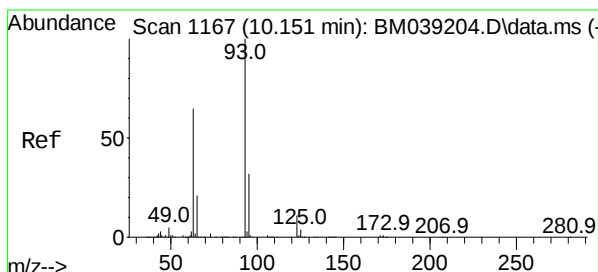
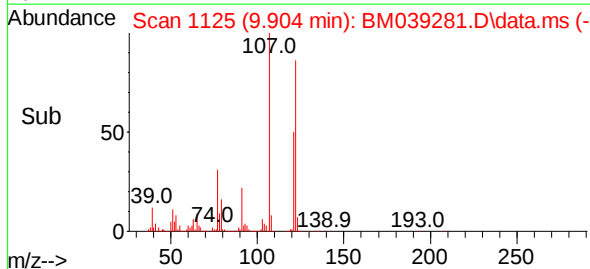
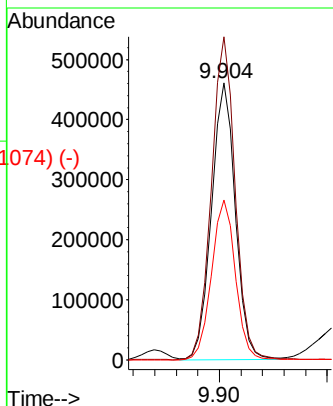
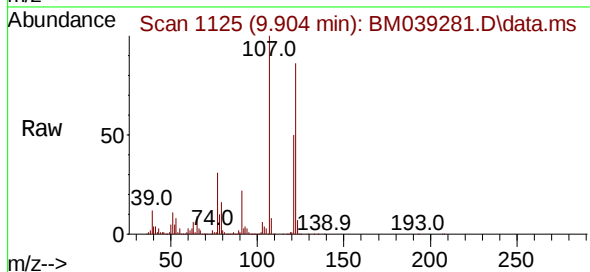
Tgt Ion:139 Resp: 418655
 Ion Ratio Lower Upper
 139 100
 109 28.7 23.4 35.0
 65 50.2 42.2 63.2





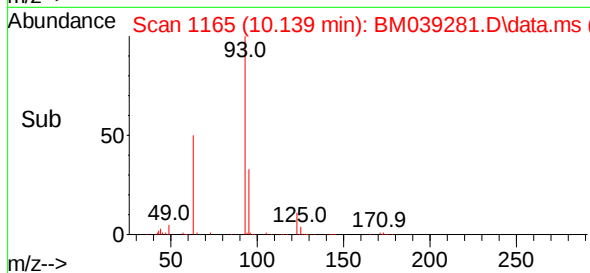
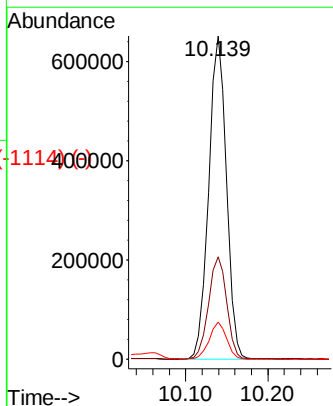
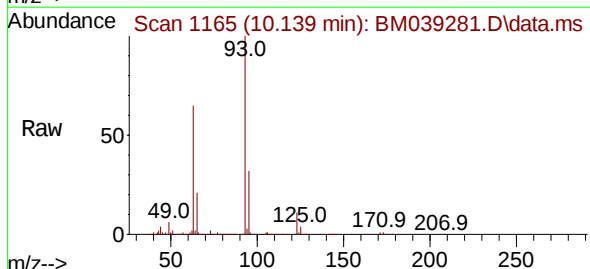
2,4-Dimethylphenol
Concen: 48.617 ng
RT: 9.904 min Scan# 1125
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

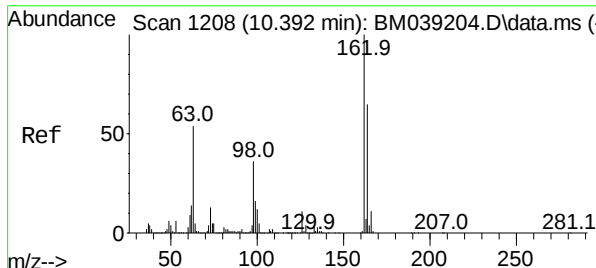
Tgt Ion:	122	Resp:	711103
Ion	Ratio	Lower	Upper
122	100		
107	116.6	92.3	138.5
121	57.8	46.3	69.5



bis(2-Chloroethoxy)methane
Concen: 45.185 ng
RT: 10.139 min Scan# 1165
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

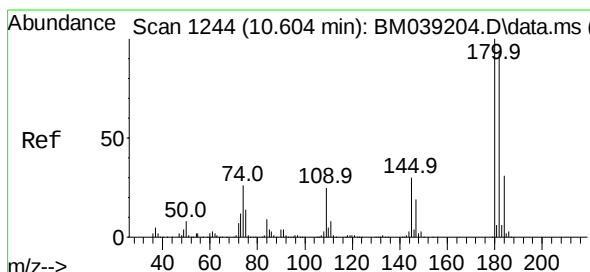
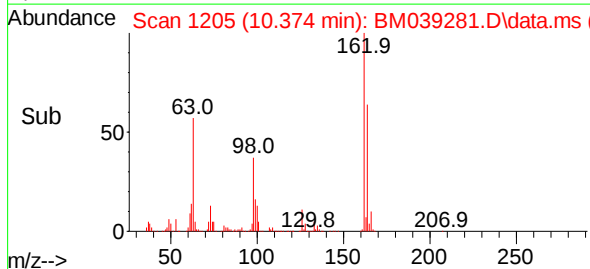
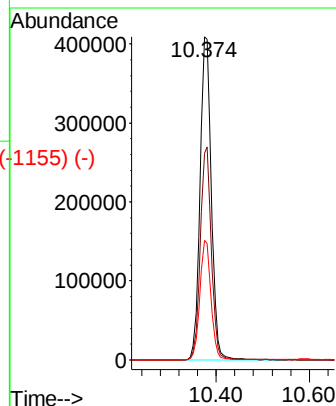
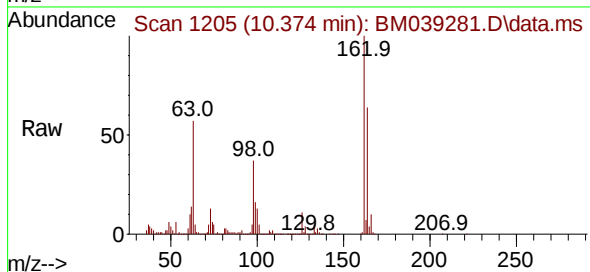
Tgt Ion:	93	Resp:	976974
Ion	Ratio	Lower	Upper
93	100		
95	31.7	25.8	38.8
123	11.4	9.1	13.7





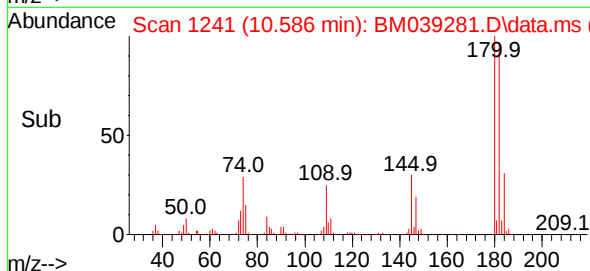
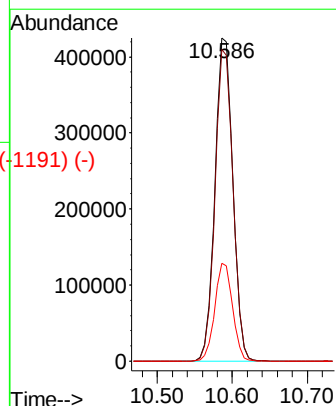
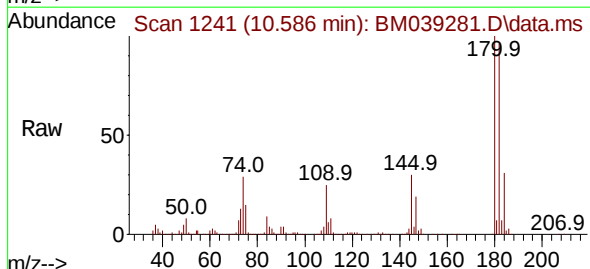
2,4-Dichlorophenol
 Concen: 48.115 ng
 RT: 10.374 min Scan# 1205
 Delta R.T. -0.006 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

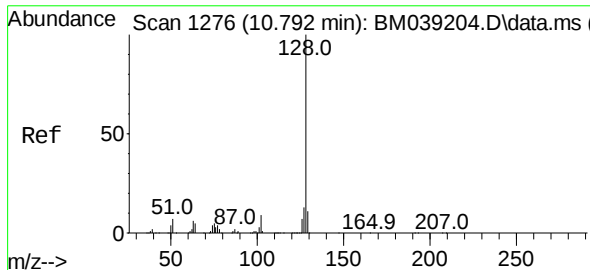
Tgt Ion:	162	Resp:	686646
Ion	Ratio	Lower	Upper
162	100		
164	63.9	44.8	84.8
98	37.0	16.0	56.0



1,2,4-Trichlorobenzene
 Concen: 46.180 ng
 RT: 10.586 min Scan# 1241
 Delta R.T. -0.006 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

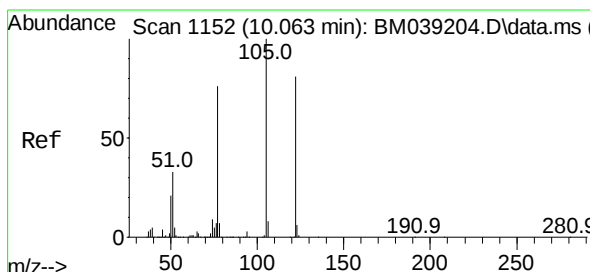
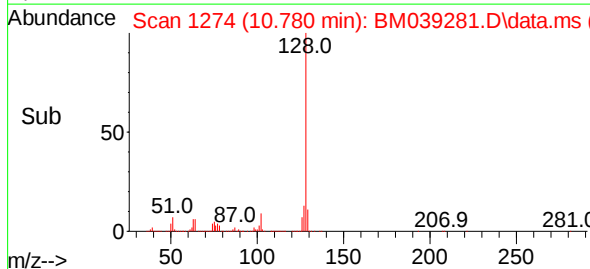
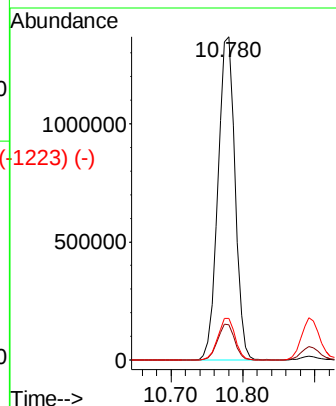
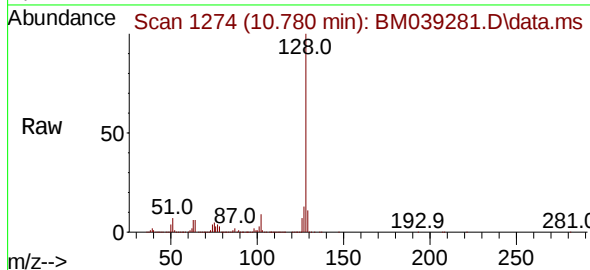
Tgt Ion:	180	Resp:	705053
Ion	Ratio	Lower	Upper
180	100		
182	96.4	75.2	112.8
145	30.4	23.9	35.9





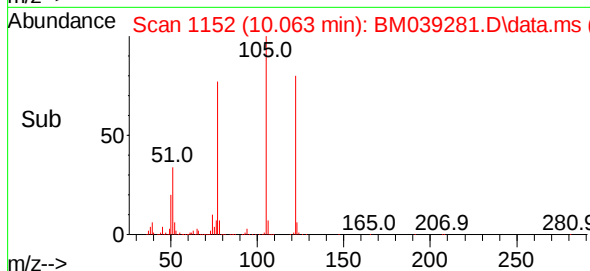
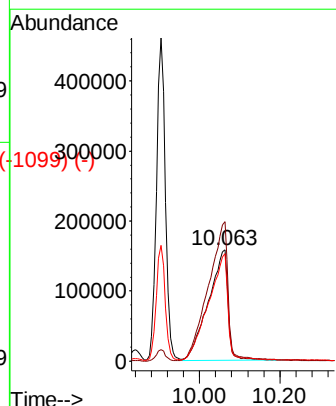
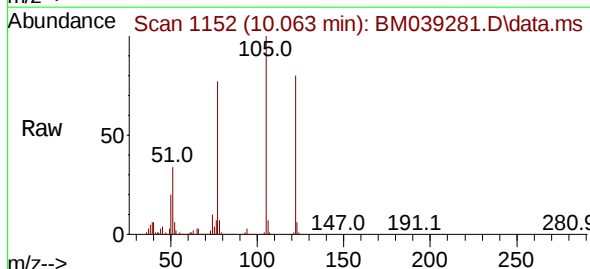
Scan 1276 (10.792 min): BM039204.D\data.ms (-128) (-)
 Naphthalene
 Concen: 44.938 ng
 RT: 10.780 min Scan# 1274
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

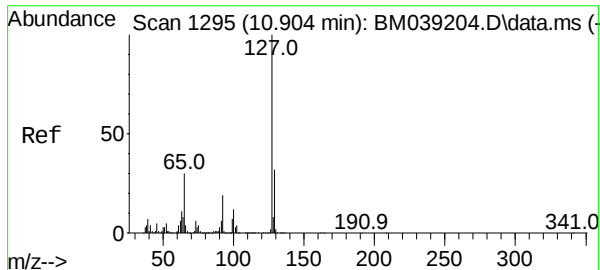
Tgt Ion:	128	Resp:	2253218
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.6	13.0
127	12.9	10.3	15.5



Scan 1152 (10.063 min): BM039204.D\data.ms (-122) (-)
 Benzoic acid
 Concen: 47.387 ng
 RT: 10.063 min Scan# 1152
 Delta R.T. 0.011 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

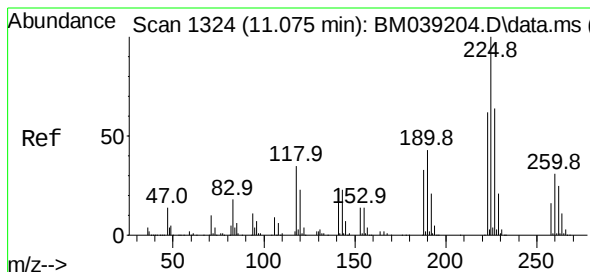
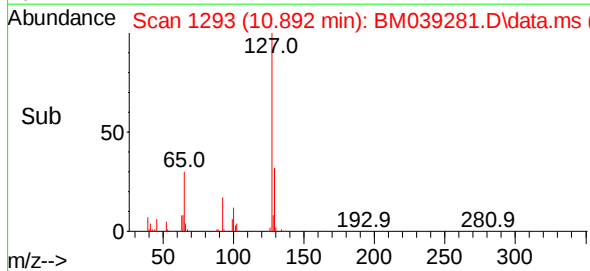
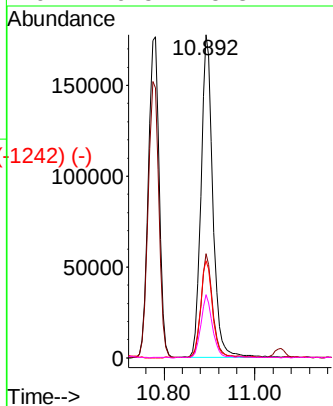
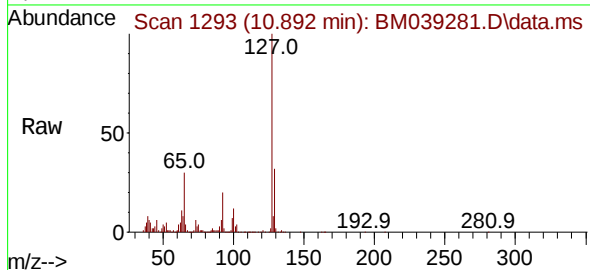
Tgt Ion:	122	Resp:	540213
Ion	Ratio	Lower	Upper
122	100		
105	125.7	103.1	143.1
77	96.7	74.6	114.6





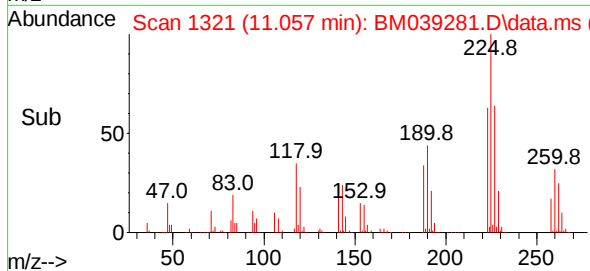
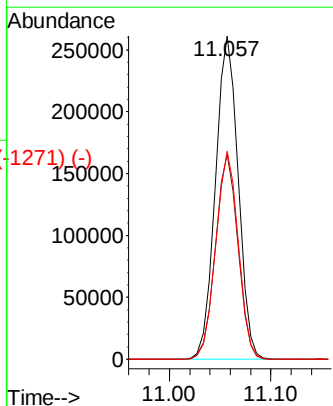
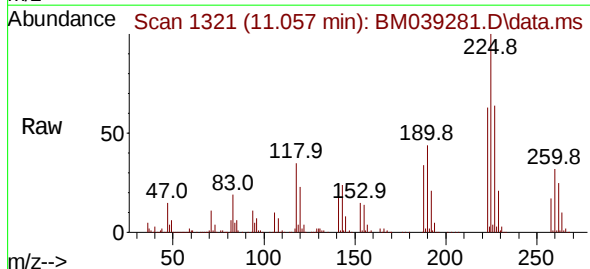
4-Chloroaniline
 Concen: 14.691 ng
 RT: 10.892 min Scan# 1293
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

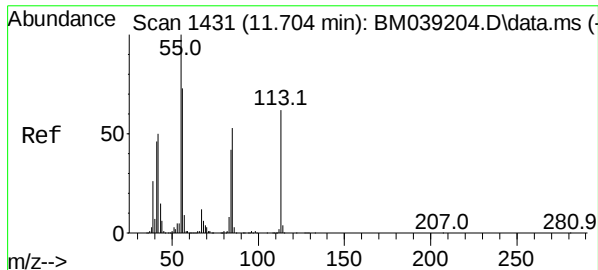
Tgt Ion:	127	Resp:	322726
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	30.0	24.1	36.1
92	19.5	15.3	22.9



Hexachlorobutadiene
 Concen: 45.137 ng
 RT: 11.057 min Scan# 1321
 Delta R.T. -0.006 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

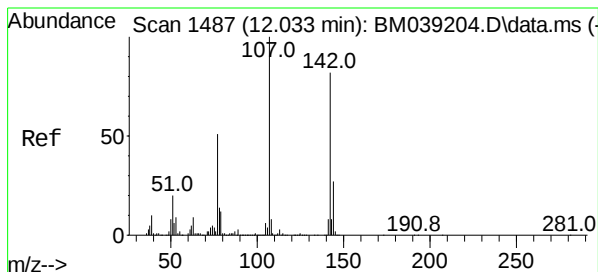
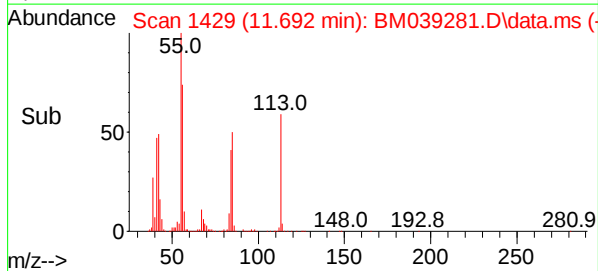
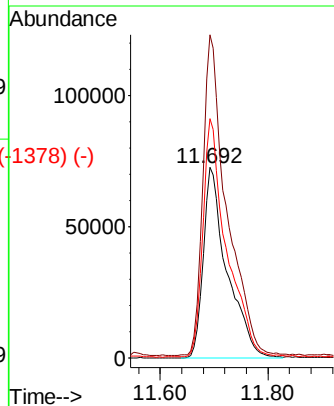
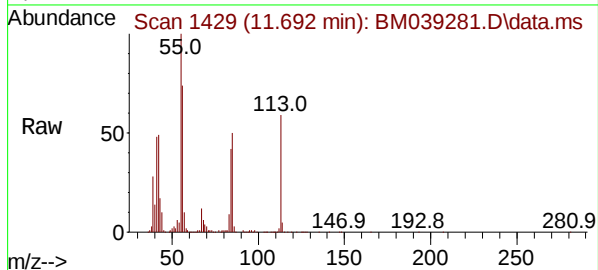
Tgt Ion:	225	Resp:	405220
Ion	Ratio	Lower	Upper
225	100		
223	63.4	49.8	74.6
227	64.4	51.6	77.4





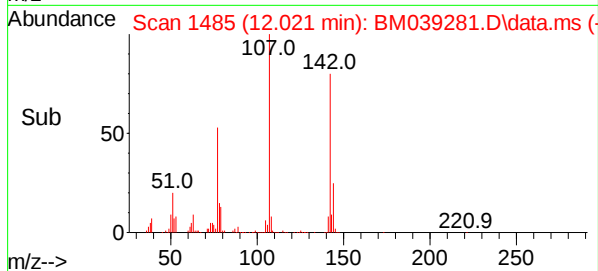
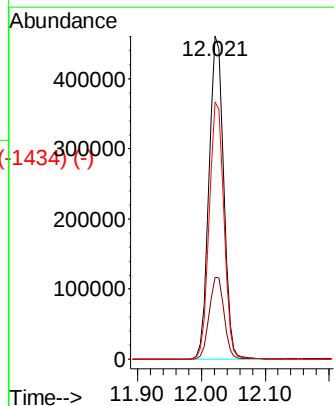
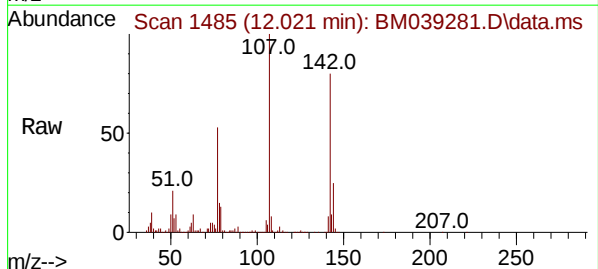
Caprolactam
Concen: 44.705 ng
RT: 11.692 min Scan# 1429
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	113	Resp:	221518
Ion	Ratio	Lower	Upper
113	100		
55	169.6	141.8	181.8
56	125.5	98.3	138.3

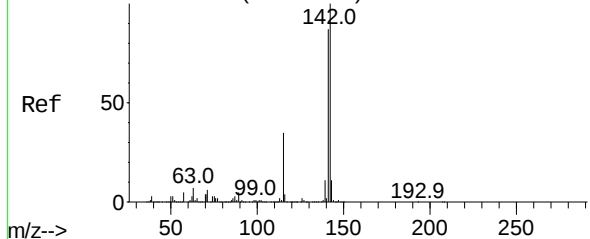


4-Chloro-3-methylphenol
Concen: 46.340 ng
RT: 12.021 min Scan# 1485
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	107	Resp:	729633
Ion	Ratio	Lower	Upper
107	100		
144	25.4	21.4	32.2
142	79.7	65.2	97.8

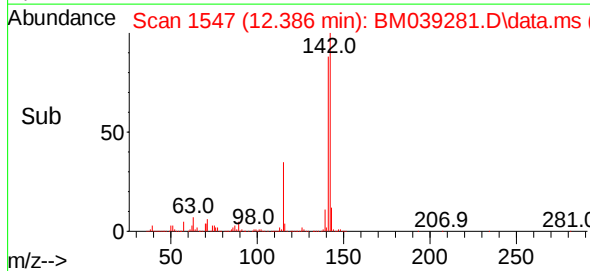
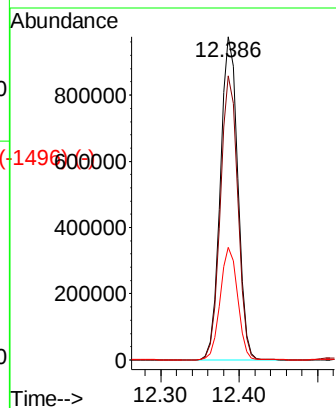
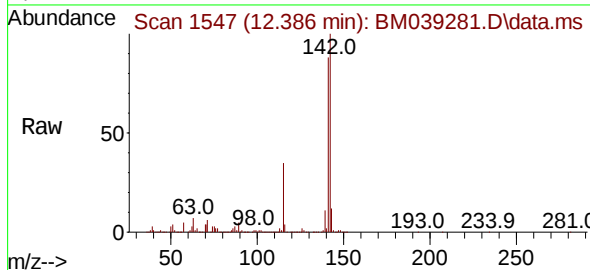


Abundance Scan 1549 (12.398 min): BM039204.D\data.ms (-1539) (-)

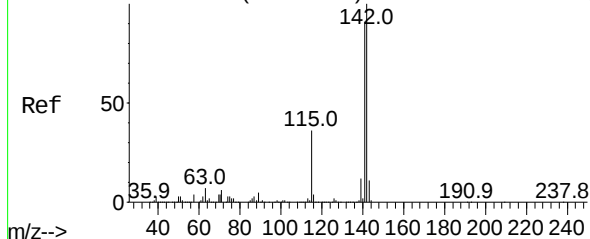


2-Methylnaphthalene
Concen: 43.137 ng
RT: 12.386 min Scan# 1547
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	142	Resp:	1505715
Ion	Ratio	Lower	Upper
142	100		
141	87.9	69.8	104.8
115	34.9	27.8	41.8

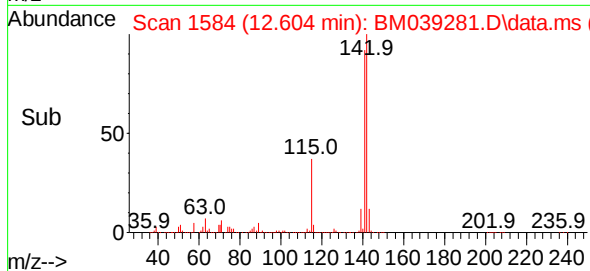
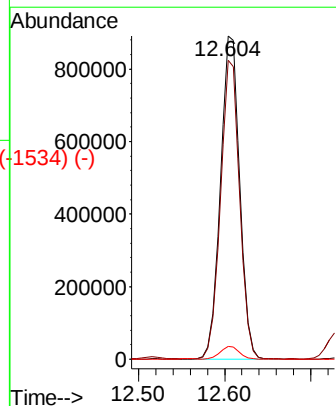
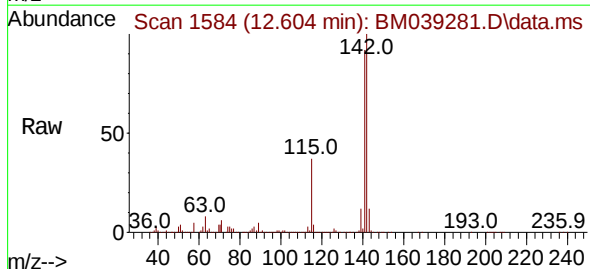


Abundance Scan 1587 (12.622 min): BM039204.D\data.ms (-1539) (-)

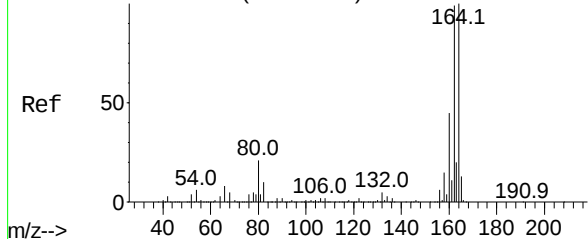


1-Methylnaphthalene
Concen: 42.684 ng
RT: 12.604 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	142	Resp:	1395075
Ion	Ratio	Lower	Upper
142	100		
141	92.5	73.2	109.8
116	3.9	3.0	4.4

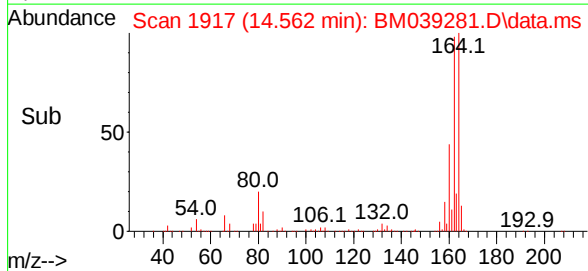
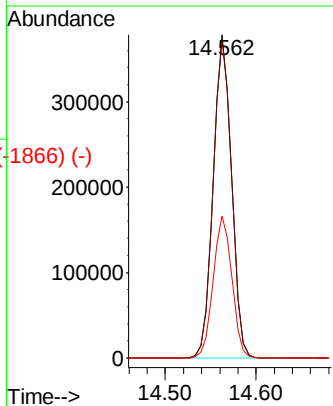
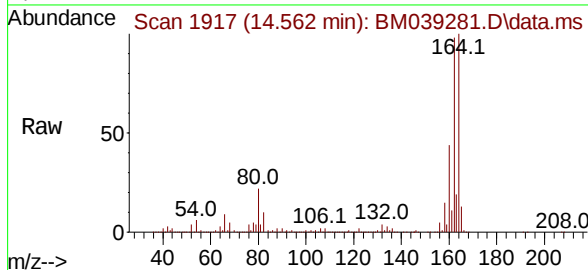


Abundance Scan 1919 (14.574 min): BM039204.D\data.ms (-1539) (-)

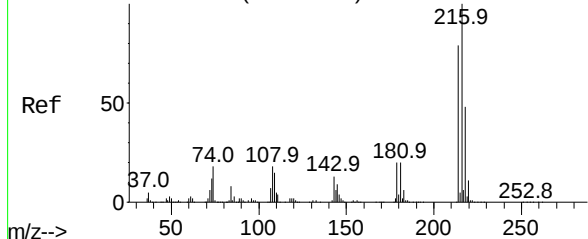


Acenaphthene-d10
Concen: 20.000 ng
RT: 14.562 min Scan# 1917
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	164	Resp:	527942
Ion	Ratio	Lower	Upper
164	100		
162	98.2	79.1	118.7
160	44.0	35.8	53.8

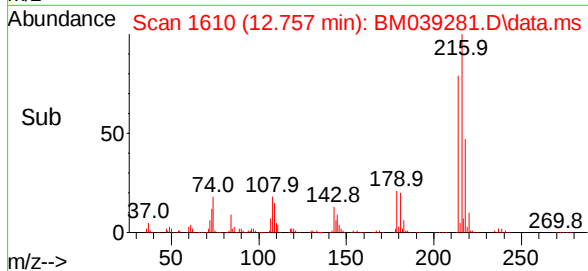
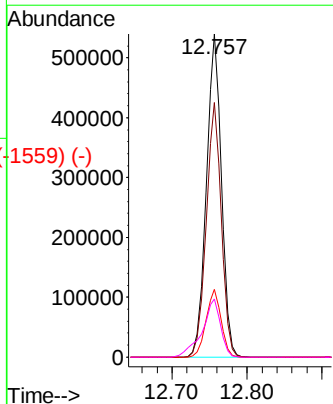
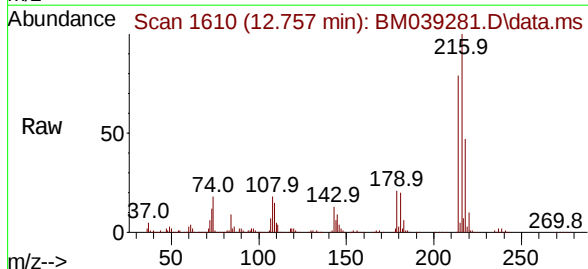


Abundance Scan 1612 (12.769 min): BM039204.D\data.ms (-1540) (-)



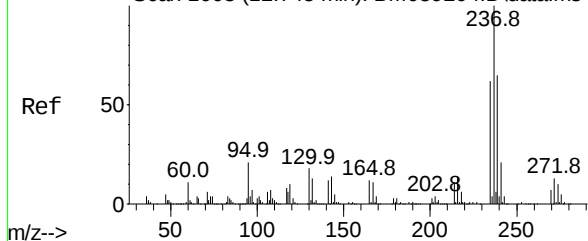
1,2,4,5-Tetrachlorobenzene
Concen: 47.404 ng
RT: 12.757 min Scan# 1610
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	216	Resp:	761972
Ion	Ratio	Lower	Upper
216	100		
214	78.7	62.8	94.2
179	21.0	16.8	25.2
108	21.9	16.2	24.2

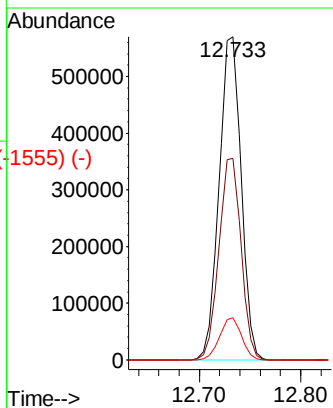
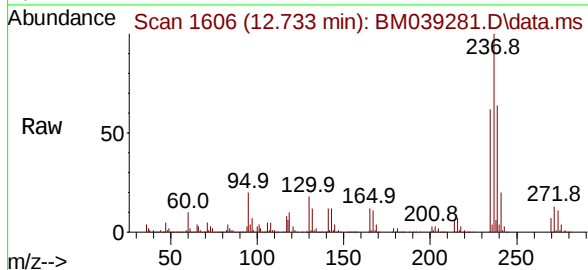


Abundance Scan 1608 (12.745 min): BM039204.D\data.ms (-1555) (-)

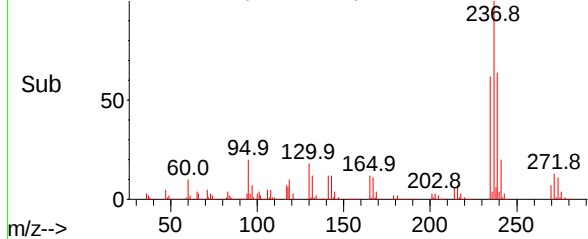
Hexachlorocyclopentadiene
Concen: 97.908 ng
RT: 12.733 min Scan# 1606
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21



Tgt Ion	Ratio	Lower	Upper
237	100		
235	62.4	41.6	81.6
272	13.1	0.0	33.2

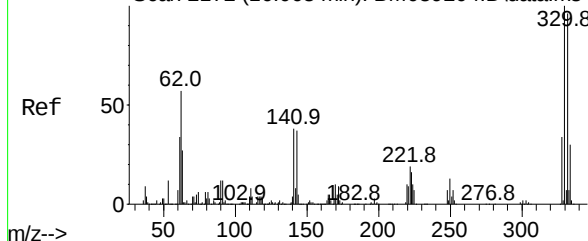


Abundance Scan 1606 (12.733 min): BM039281.D\data.ms (-1555) (-)

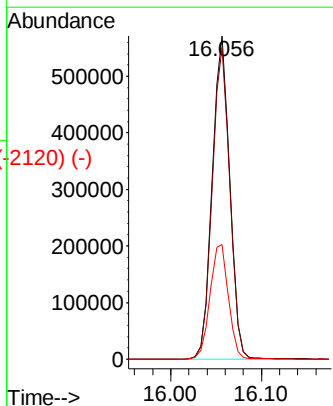
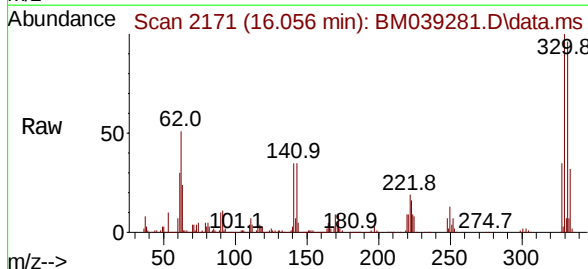


Abundance Scan 2172 (16.063 min): BM039204.D\data.ms (-2120) (-)

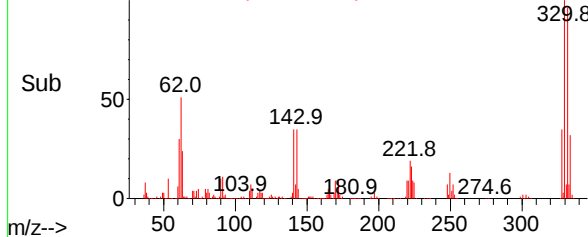
2,4,6-Tribromophenol
Concen: 114.399 ng
RT: 16.056 min Scan# 2171
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21



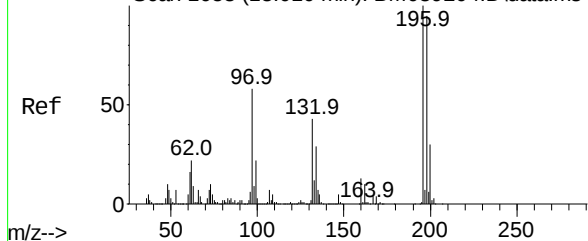
Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.4	116.0
141	37.2	29.8	44.6



Abundance Scan 2171 (16.056 min): BM039281.D\data.ms (-2120) (-)

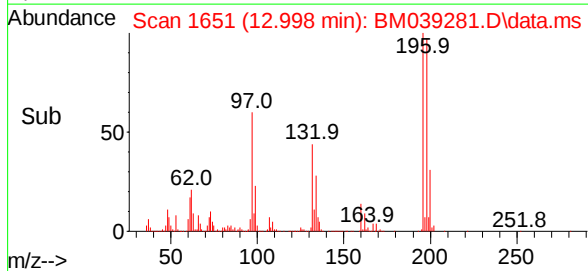
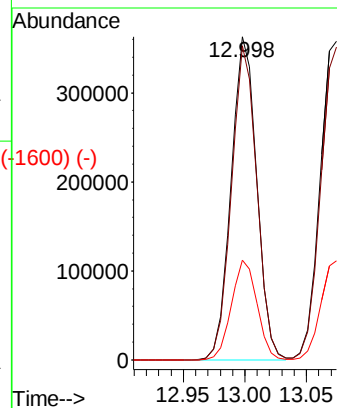
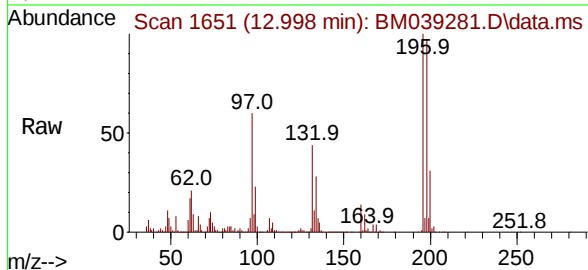


Abundance Scan 1653 (13.010 min): BM039204.D\data.ms (-1649) (-)

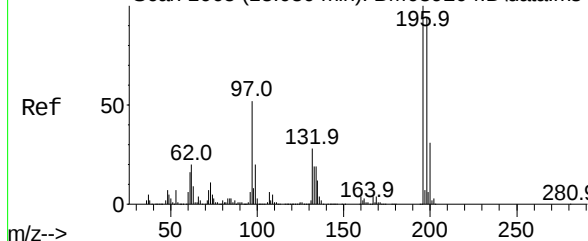


2,4,6-Trichlorophenol
Concen: 47.746 ng
RT: 12.998 min Scan# 1651
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	196	Resp:	523402
Ion	Ratio	Lower	Upper
196	100		
198	97.3	76.2	114.2
200	30.9	24.2	36.2

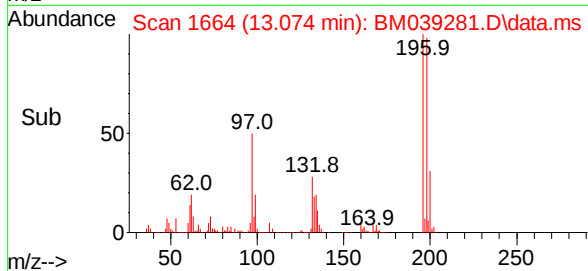
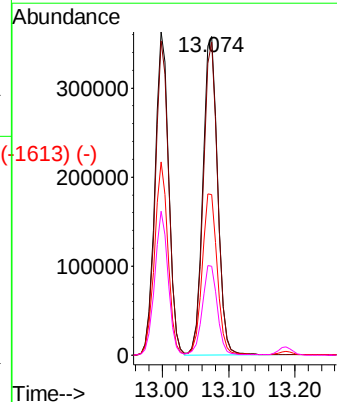
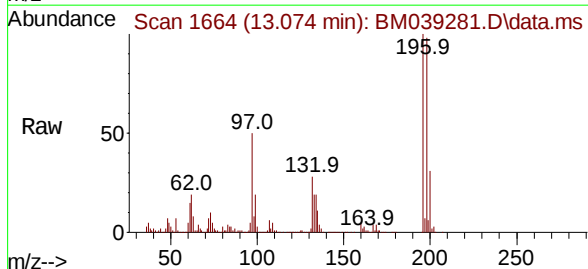


Abundance Scan 1665 (13.080 min): BM039204.D\data.ms (-1659) (-)

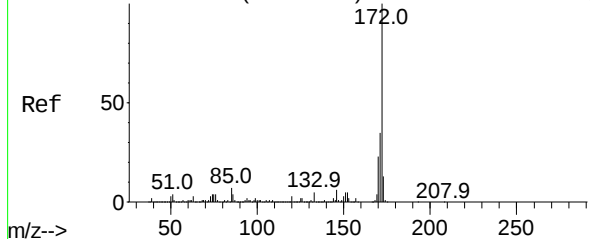


2,4,5-Trichlorophenol
Concen: 43.496 ng
RT: 13.074 min Scan# 1664
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	196	Resp:	558972
Ion	Ratio	Lower	Upper
196	100		
198	98.1	75.2	112.8
97	50.3	41.4	62.0
132	27.9	22.6	33.8

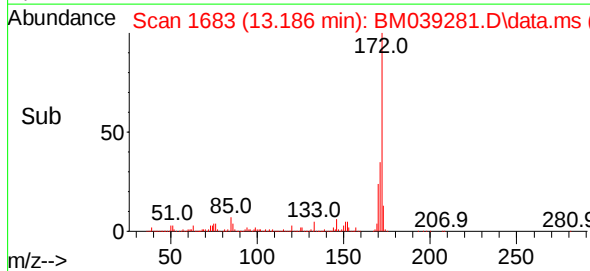
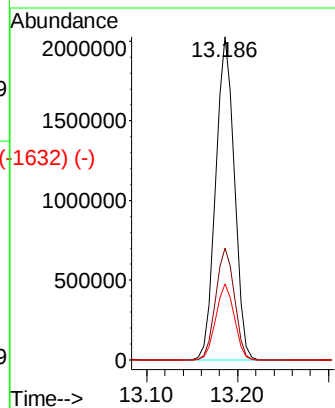
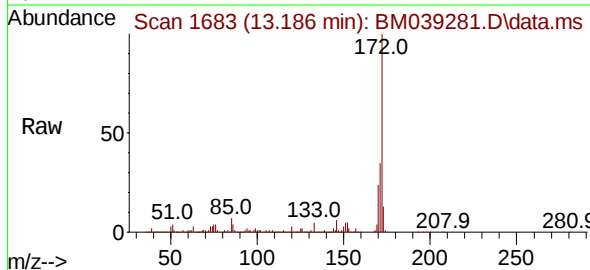


Abundance Scan 1685 (13.198 min): BM039204.D\data.ms (-1645) (-)

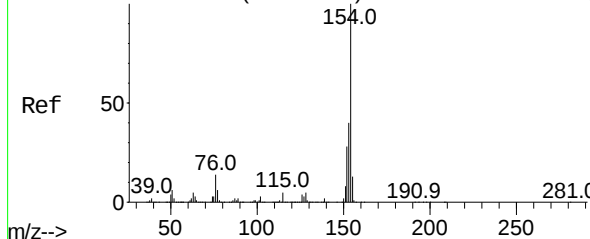


2-Fluorobiphenyl
Concen: 74.263 ng
RT: 13.186 min Scan# 1683
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	172	Resp:	2893661
Ion	Ratio	Lower	Upper
172	100		
171	34.7	28.0	42.0
170	23.6	18.7	28.1

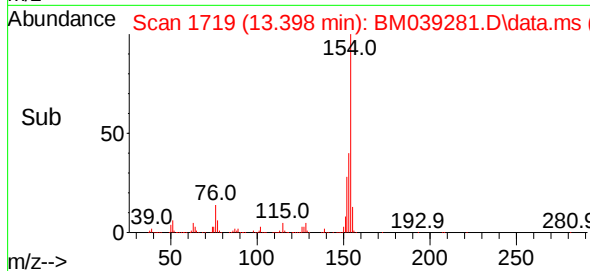
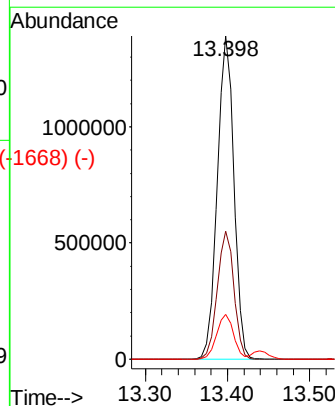
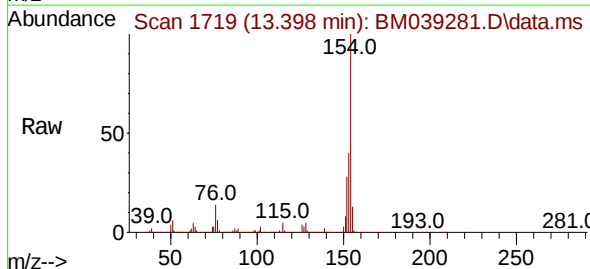


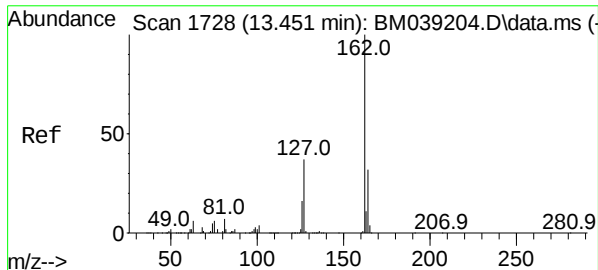
Abundance Scan 1721 (13.410 min): BM039204.D\data.ms (-1745) (-)



1,1'-Biphenyl
Concen: 47.000 ng
RT: 13.398 min Scan# 1719
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	154	Resp:	1959435
Ion	Ratio	Lower	Upper
154	100		
153	39.6	19.9	59.9
76	13.9	0.0	33.5

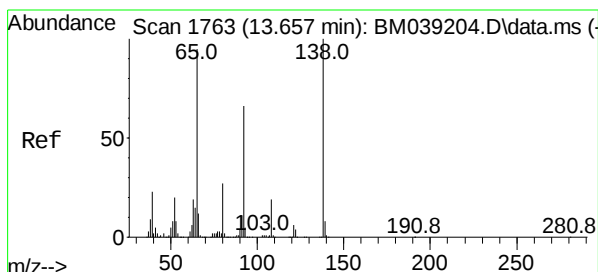
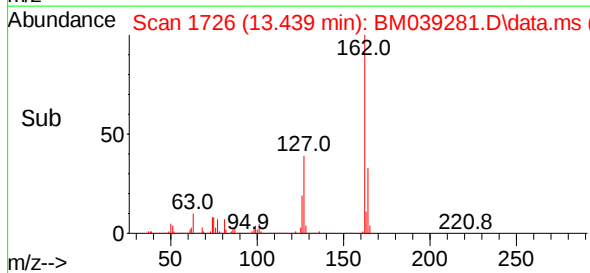
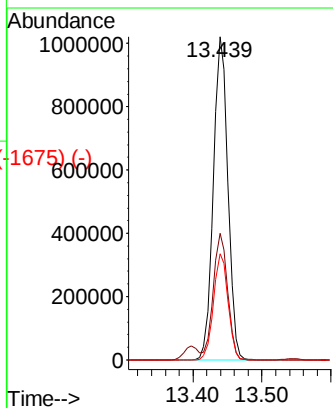
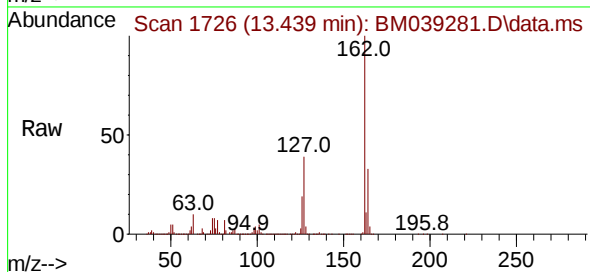




2-Chloronaphthalene
 Concen: 47.280 ng
 RT: 13.439 min Scan# 1726
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

Tgt Ion: 162 Resp: 1492487

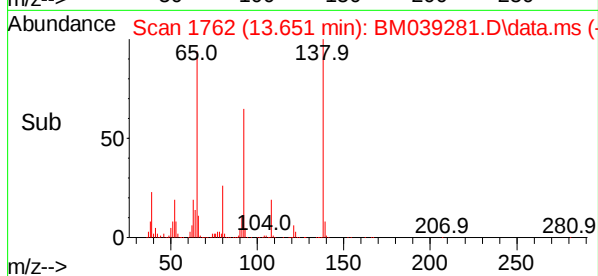
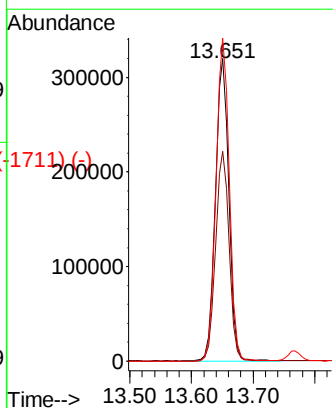
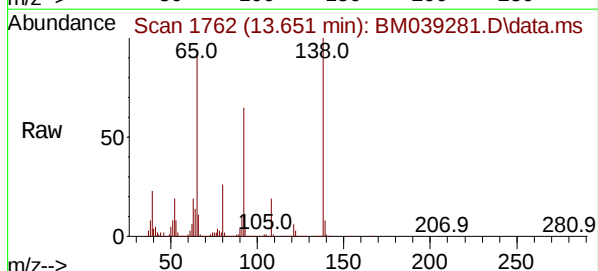
Ion	Ratio	Lower	Upper
162	100		
127	39.2	31.4	47.0
164	32.9	25.7	38.5

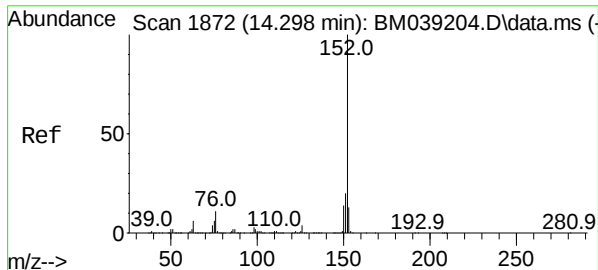


2-Nitroaniline
 Concen: 45.349 ng
 RT: 13.651 min Scan# 1762
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

Tgt Ion: 65 Resp: 481733

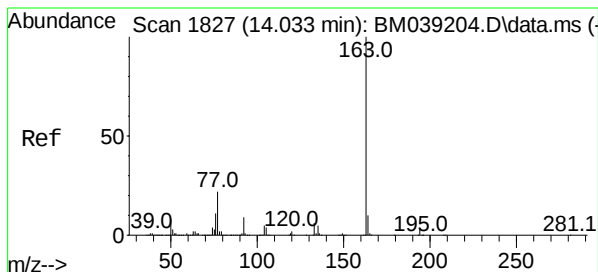
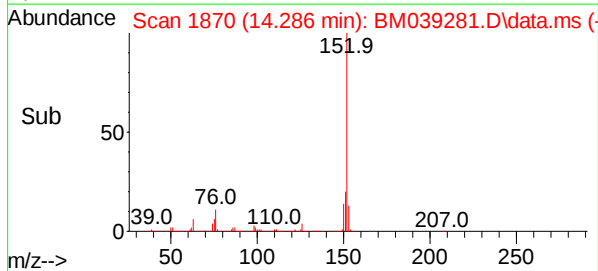
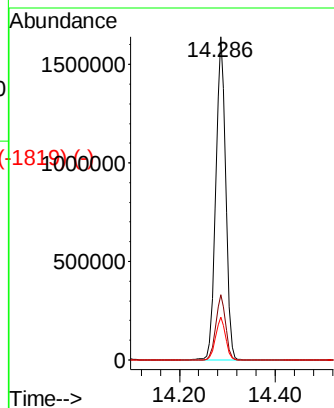
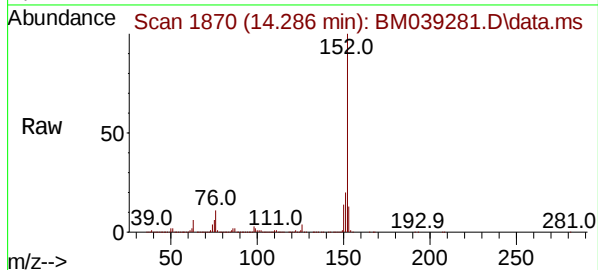
Ion	Ratio	Lower	Upper
65	100		
92	69.4	55.7	83.5
138	106.9	84.5	126.7





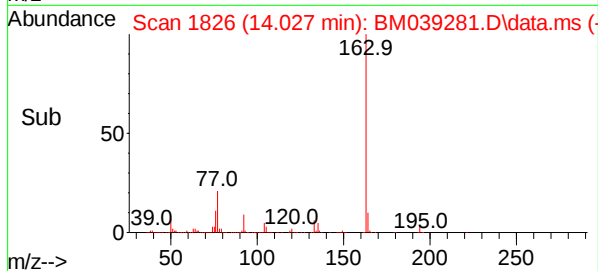
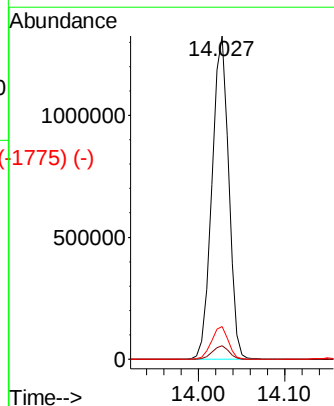
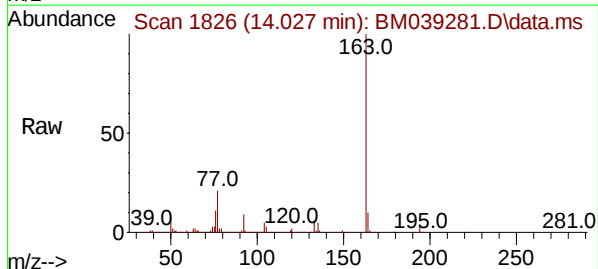
Acenaphthylene
Concen: 45.338 ng
RT: 14.286 min Scan# 1870
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

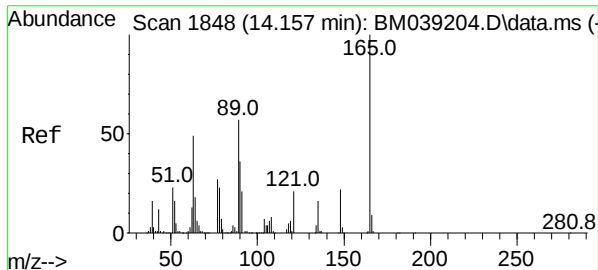
Tgt Ion:	152	Resp:	2352207
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.7	23.5
153	13.2	10.3	15.5



Dimethylphthalate
Concen: 43.739 ng
RT: 14.027 min Scan# 1826
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

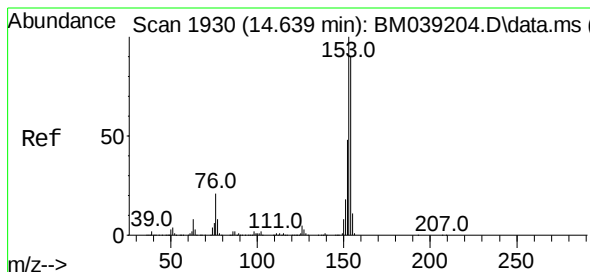
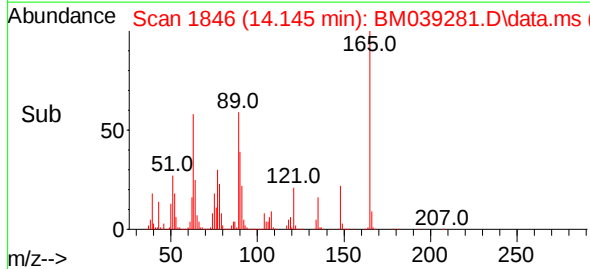
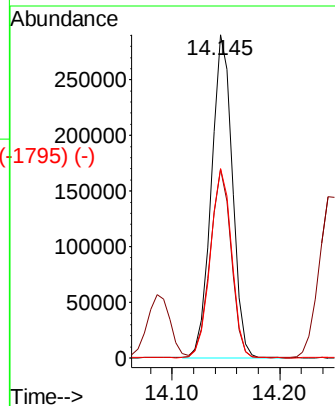
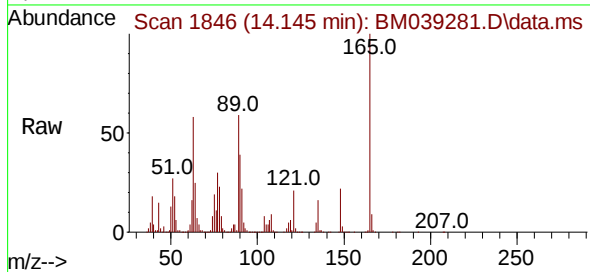
Tgt Ion:	163	Resp:	1779622
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.1	4.7
164	10.1	8.2	12.2





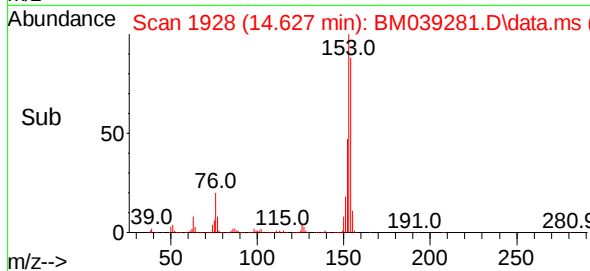
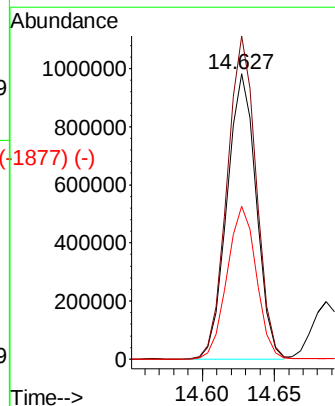
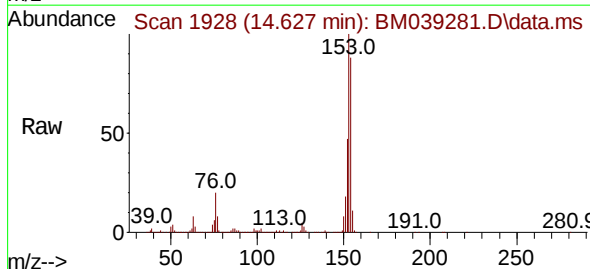
2,6-Dinitrotoluene
Concen: 44.897 ng
RT: 14.145 min Scan# 1846
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	165	Resp:	392826
Ion	Ratio	Lower	Upper
165	100		
63	58.4	44.9	67.3
89	58.7	45.4	68.0



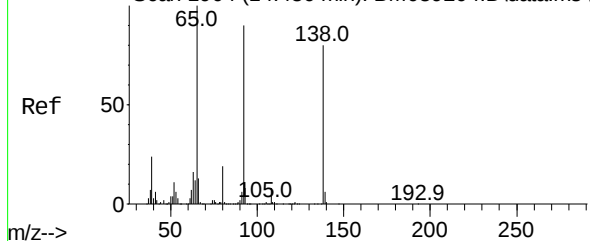
Acenaphthene
Concen: 45.437 ng
RT: 14.627 min Scan# 1928
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	154	Resp:	1391974
Ion	Ratio	Lower	Upper
154	100		
153	113.1	89.1	133.7
152	53.4	42.6	64.0

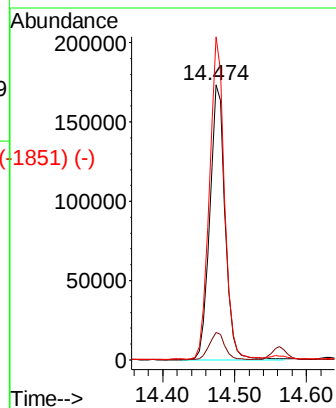
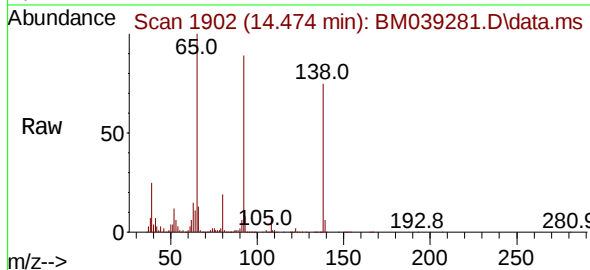


Abundance Scan 1904 (14.486 min): BM039204.D\data.ms (-1851) (-)

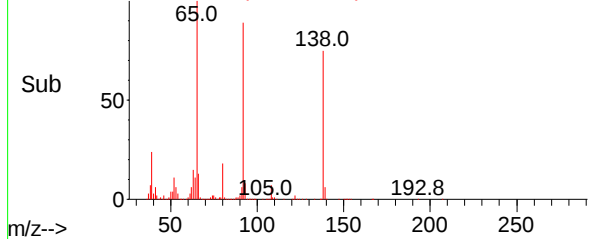
3-Nitroaniline
Concen: 25.490 ng
RT: 14.474 min Scan# 1902
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21



Tgt Ion:	138	Resp:	257831
Ion	Ratio	Lower	Upper
138	100		
108	10.1	8.0	12.0
92	117.5	90.8	136.2

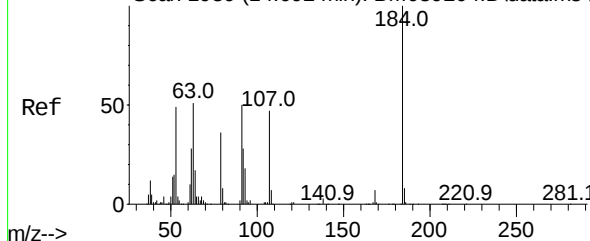


Abundance Scan 1902 (14.474 min): BM039281.D\data.ms (-1851) (-)

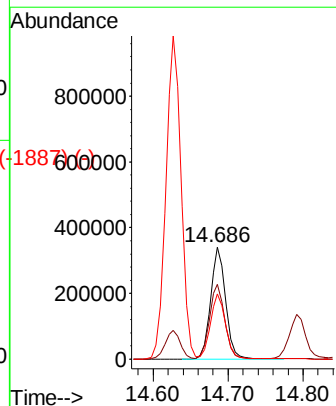
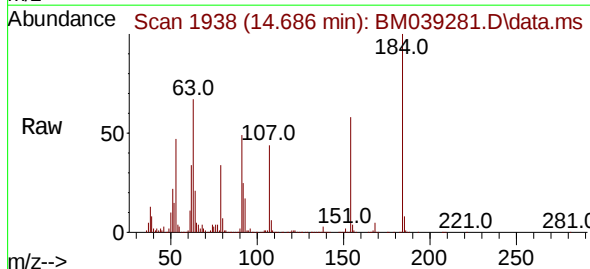


Abundance Scan 1939 (14.692 min): BM039204.D\data.ms (-1851) (-)

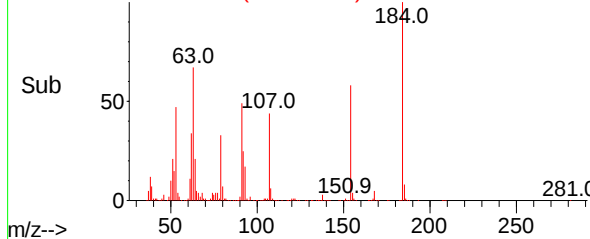
2,4-Dinitrophenol
Concen: 92.291 ng
RT: 14.686 min Scan# 1938
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

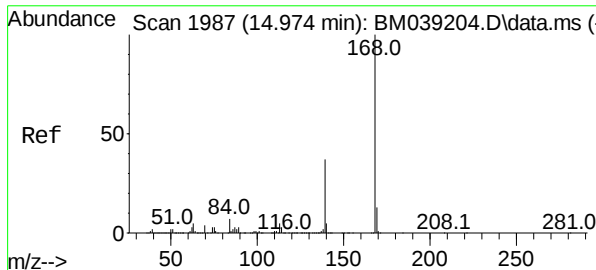


Tgt Ion:	184	Resp:	478214
Ion	Ratio	Lower	Upper
184	100		
63	66.7	56.4	84.6
154	58.3	48.7	73.1



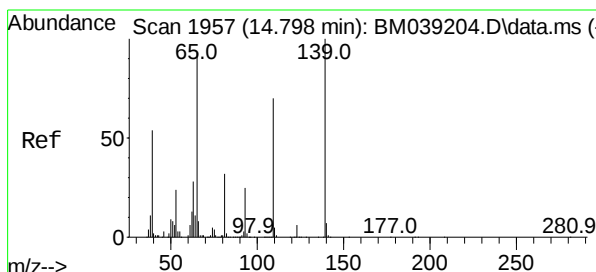
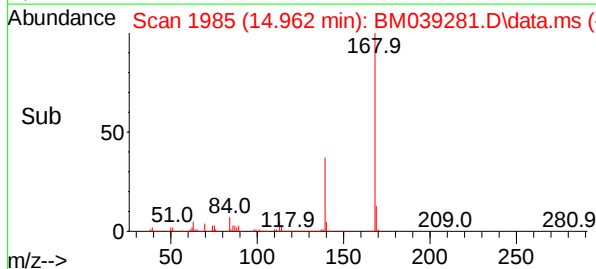
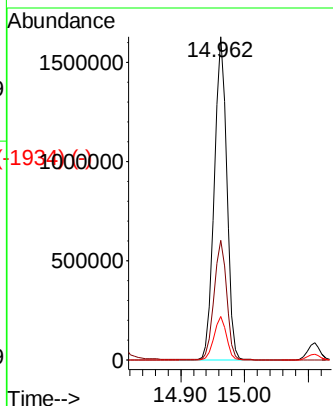
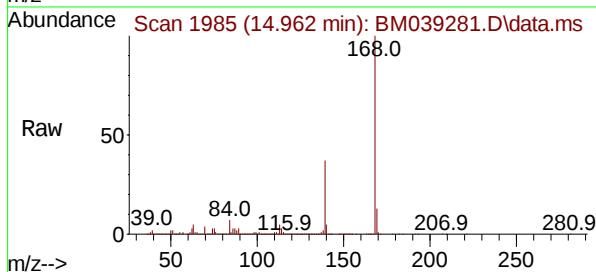
Abundance Scan 1938 (14.686 min): BM039281.D\data.ms (-1887) (-)





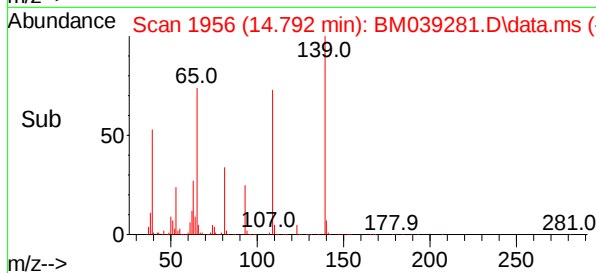
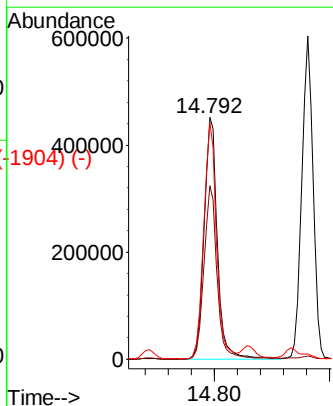
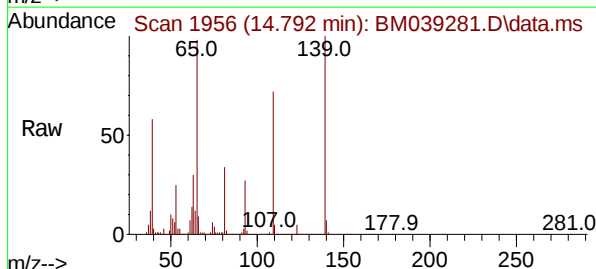
Scan 1987 (14.974 min): BM039204.D\data.ms (-1955) (-)
 Dibenzo(f,h)quinoxaline
 Concen: 44.595 ng
 RT: 14.962 min Scan# 1985
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

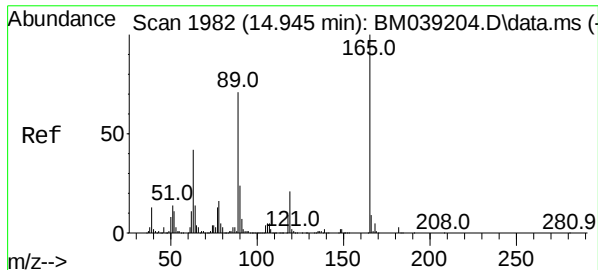
Tgt Ion:	168	Resp:	2199487
Ion	Ratio	Lower	Upper
168	100		
139	37.1	29.4	44.2
169	13.4	10.6	15.8



Scan 1957 (14.798 min): BM039204.D\data.ms (-1956) (-)
 4-Nitrophenol
 Concen: 93.116 ng
 RT: 14.792 min Scan# 1956
 Delta R.T. 0.005 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

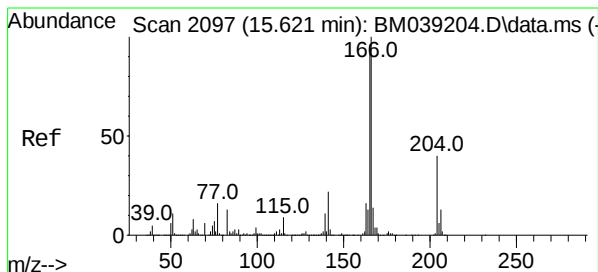
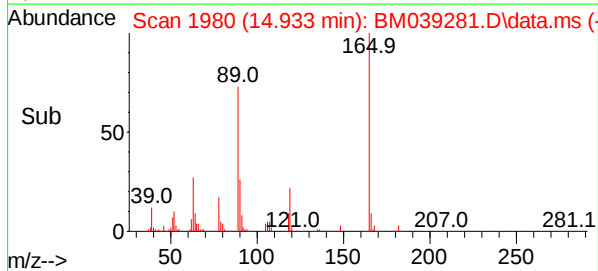
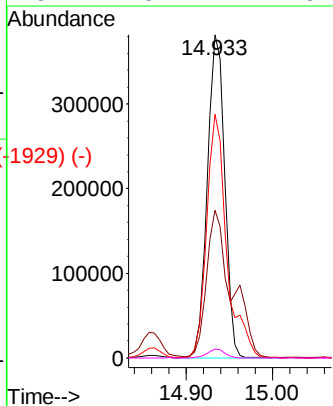
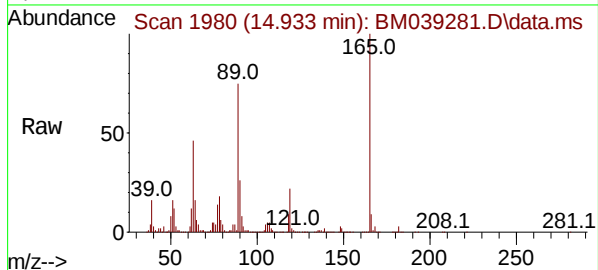
Tgt Ion:	139	Resp:	726286
Ion	Ratio	Lower	Upper
139	100		
109	71.8	49.6	89.6
65	97.9	72.9	112.9





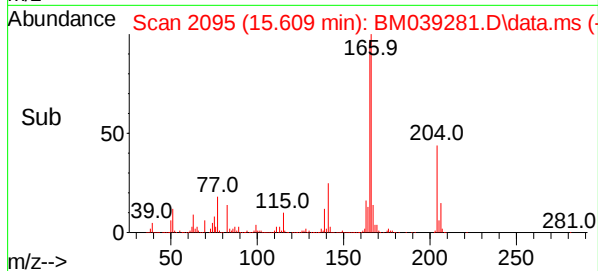
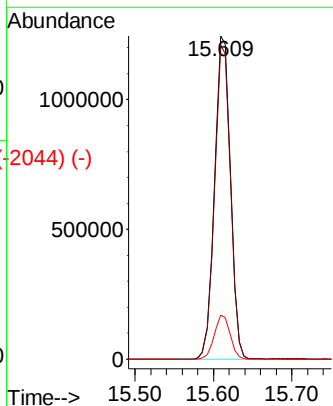
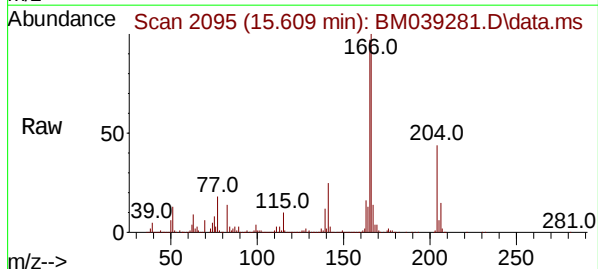
2,4-Dinitrotoluene
Concen: 44.835 ng
RT: 14.933 min Scan# 1980
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	165	Resp:	530669
Ion	Ratio	Lower	Upper
165	100		
63	45.7	33.5	50.3
89	75.5	56.7	85.1
182	2.8	2.1	3.1



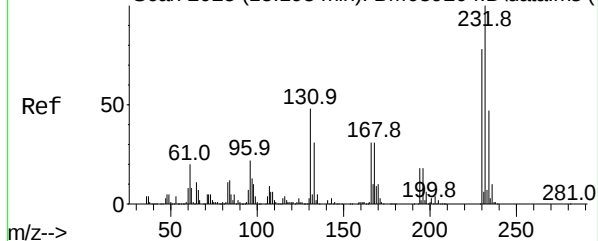
Fluorene
Concen: 44.912 ng
RT: 15.609 min Scan# 2095
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	166	Resp:	1754042
Ion	Ratio	Lower	Upper
166	100		
165	97.2	76.9	115.3
167	13.6	10.8	16.2

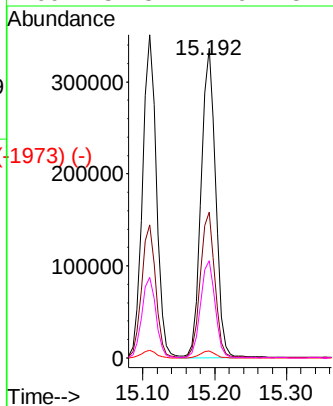
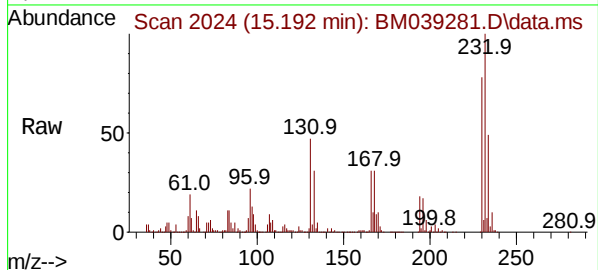


Abundance Scan 2025 (15.198 min): BM039204.D\data.ms (-2059) (-)

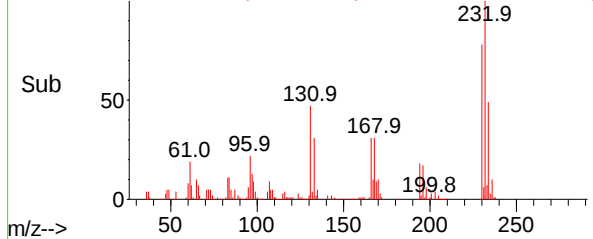
2,3,4,6-Tetrachlorophenol
Concen: 46.035 ng
RT: 15.192 min Scan# 2024
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21



Tgt Ion:	232	Resp:	470634
Ion	Ratio	Lower	Upper
232	100		
131	47.1	37.7	56.5
130	2.4	1.9	2.9
166	31.3	24.9	37.3

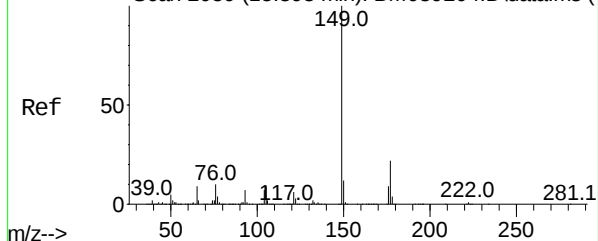


Abundance Scan 2024 (15.192 min): BM039281.D\data.ms (-1973) (-)

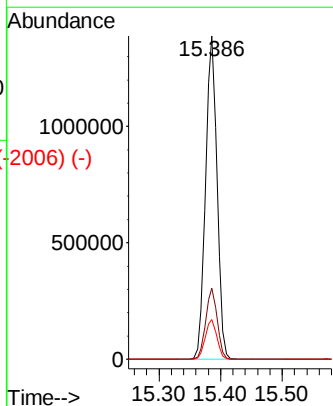
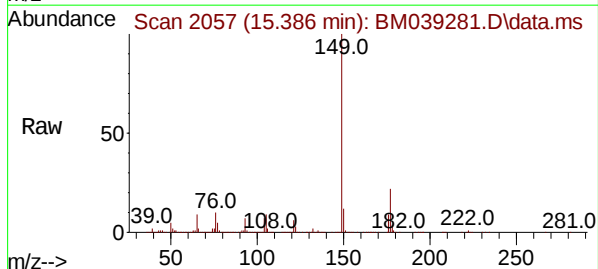


Abundance Scan 2059 (15.398 min): BM039204.D\data.ms (-2059) (-)

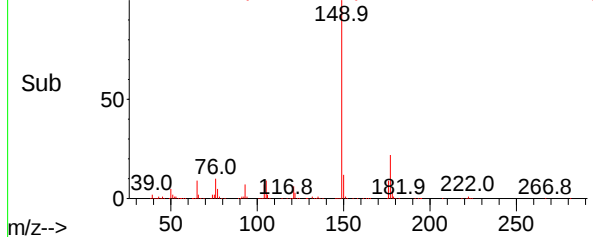
Diethylphthalate
Concen: 43.663 ng
RT: 15.386 min Scan# 2057
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21



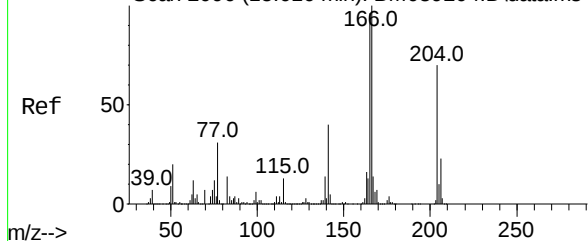
Tgt Ion:	149	Resp:	1788109
Ion	Ratio	Lower	Upper
149	100		
177	21.9	17.7	26.5
150	12.3	9.8	14.6



Abundance Scan 2057 (15.386 min): BM039281.D\data.ms (-2006) (-)

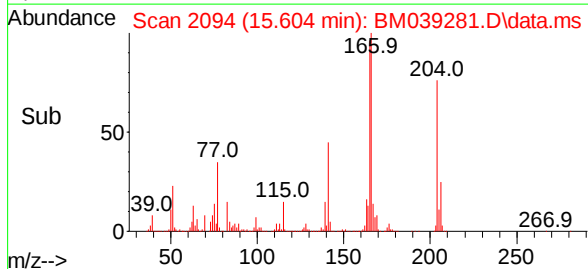
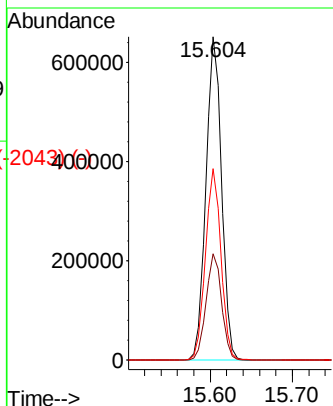
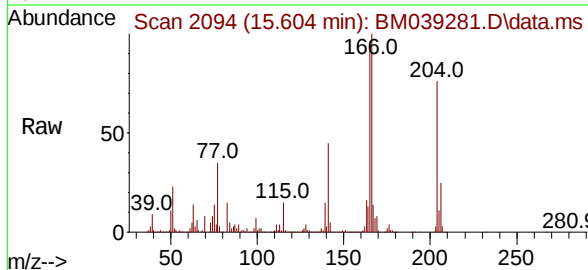


Abundance Scan 2096 (15.616 min): BM039204.D\data.ms (-2061) (-)

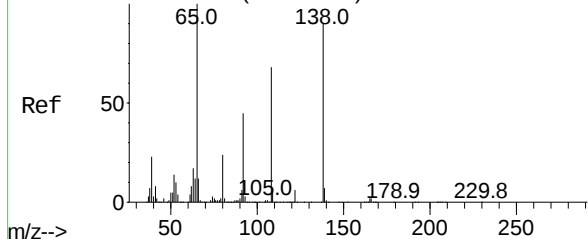


4-Chlorophenyl-phenylether
Concen: 44.355 ng
RT: 15.604 min Scan# 2094
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	204	Resp:	858512
Ion	Ratio	Lower	Upper
204	100		
206	32.8	26.1	39.1
141	59.2	45.8	68.6

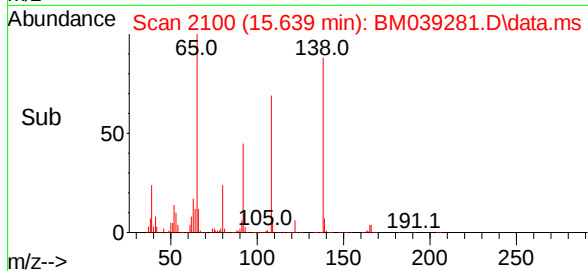
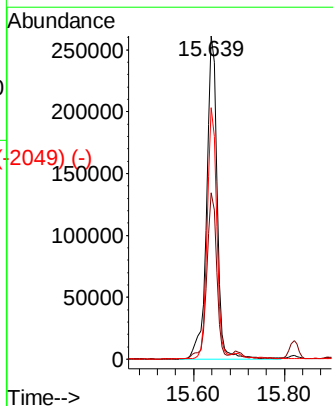
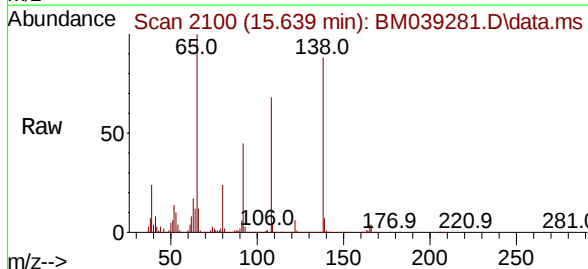


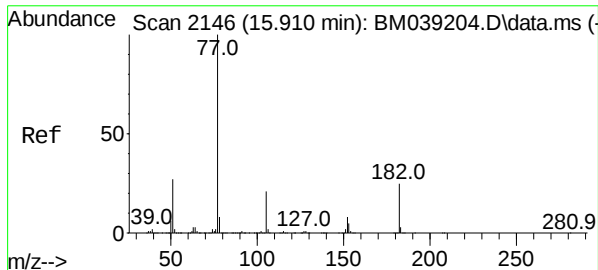
Abundance Scan 2102 (15.651 min): BM039204.D\data.ms (-2062) (-)



4-Nitroaniline
Concen: 40.034 ng
RT: 15.639 min Scan# 2100
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

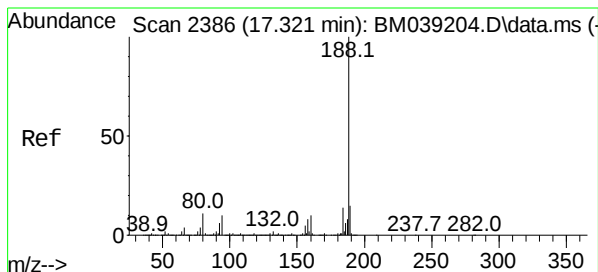
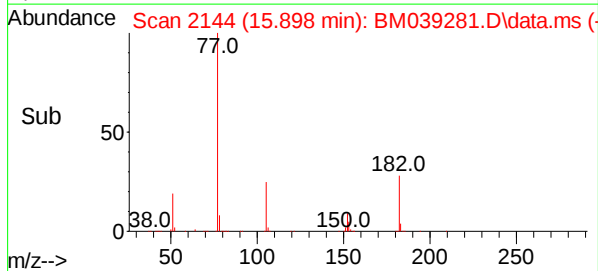
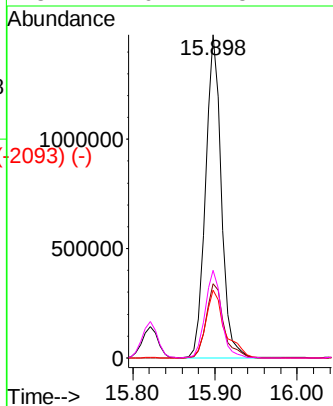
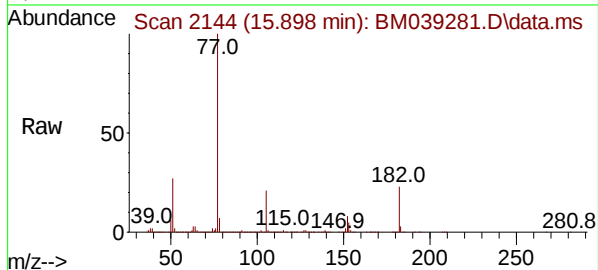
Tgt Ion:	138	Resp:	415549
Ion	Ratio	Lower	Upper
138	100		
92	51.5	30.5	70.5
108	77.9	55.5	95.5





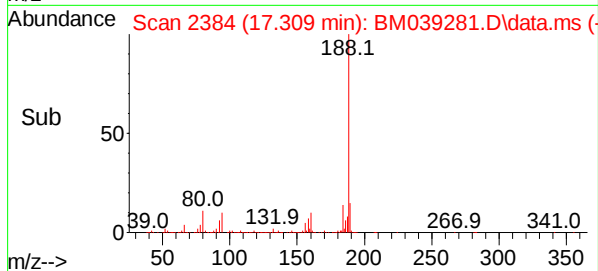
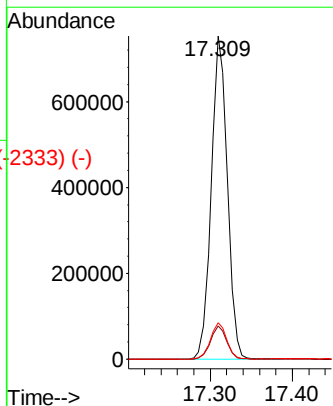
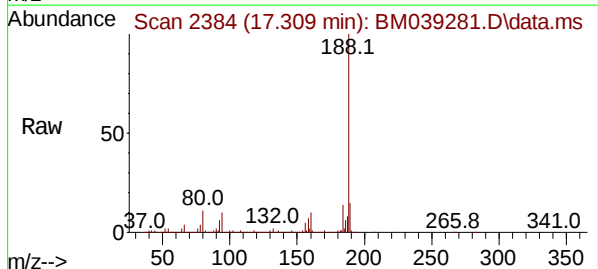
Azobenzene
Concen: 47.645 ng
RT: 15.898 min Scan# 2144
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	77	Resp:	1954863
Ion	Ratio	Lower	Upper
77	100		
182	23.0	4.8	44.8
105	20.9	1.4	41.4
51	27.0	7.5	47.5

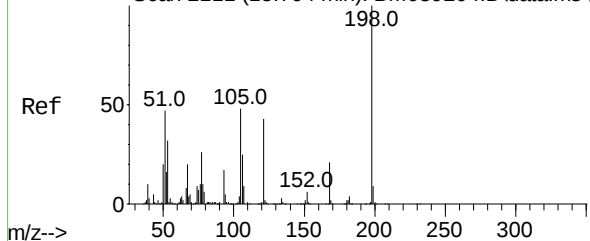


Phenanthrene-d10
Concen: 20.000 ng
RT: 17.309 min Scan# 2384
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	188	Resp:	1024287
Ion	Ratio	Lower	Upper
188	100		
94	10.2	8.2	12.4
80	11.3	8.9	13.3

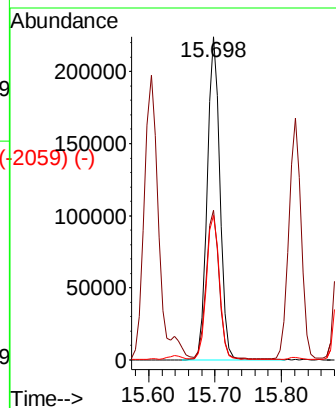
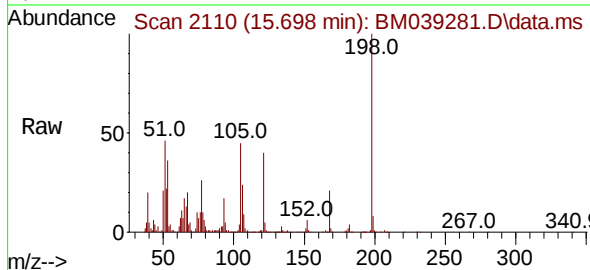


Abundance Scan 2111 (15.704 min): BM039204.D\data.ms (-2165) (-)

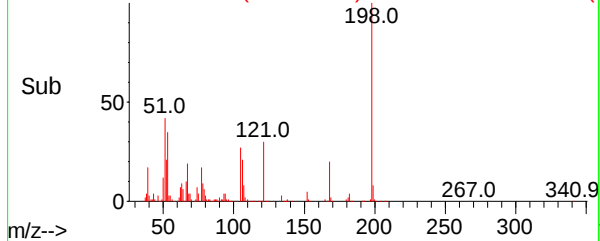


4,6-Dinitro-2-methylphenol
Concen: 44.638 ng
RT: 15.698 min Scan# 2110
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

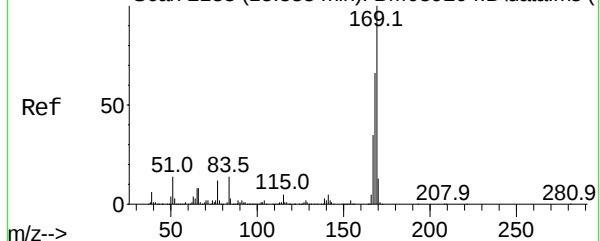
Tgt Ion:	198	Resp:	300794
Ion	Ratio	Lower	Upper
198	100		
51	46.4	28.9	68.9
105	44.8	28.7	68.7



Abundance Scan 2110 (15.698 min): BM039281.D\data.ms (-2059) (-)

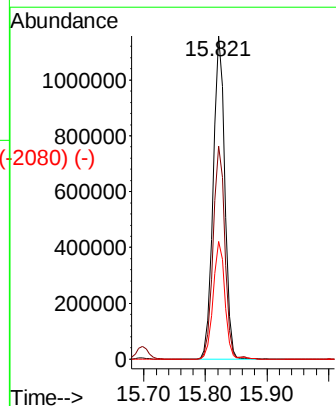
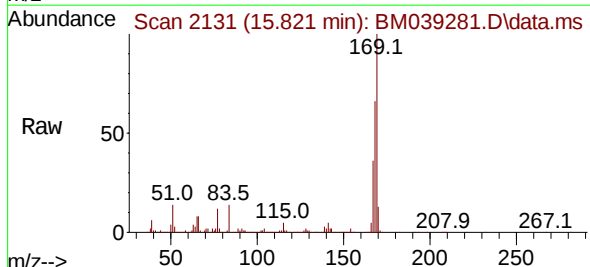


Abundance Scan 2133 (15.833 min): BM039204.D\data.ms (-2165) (-)

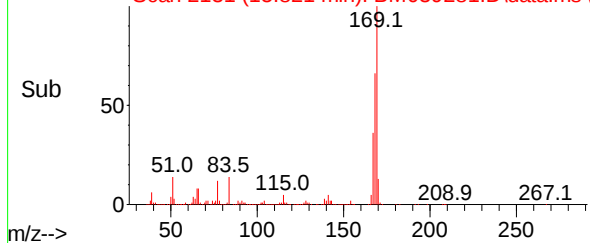


n-Nitrosodiphenylamine
Concen: 46.870 ng
RT: 15.821 min Scan# 2131
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	169	Resp:	1512821
Ion	Ratio	Lower	Upper
169	100		
168	66.0	52.8	79.2
167	36.5	28.4	42.6

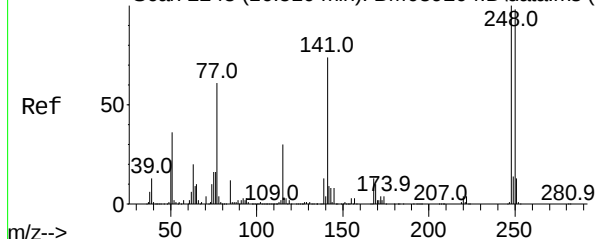


Abundance Scan 2131 (15.821 min): BM039281.D\data.ms (-2080) (-)

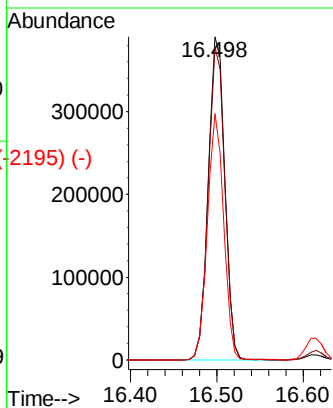
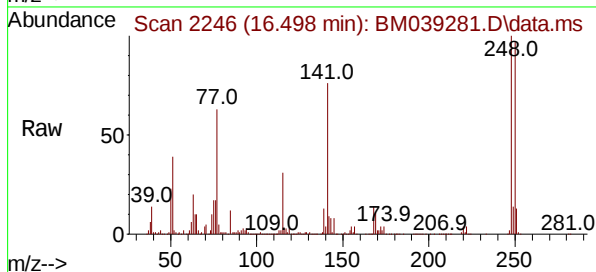


Abundance Scan 2248 (16.510 min): BM039204.D\data.ms (-247) (-)

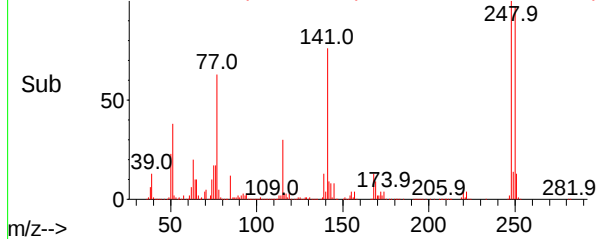
4-Bromophenyl-phenylether
Concen: 47.357 ng
RT: 16.498 min Scan# 2246
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21



Tgt Ion:	248	Resp:	518027
Ion	Ratio	Lower	Upper
248	100		
250	96.8	78.8	118.2
141	76.3	58.8	88.2

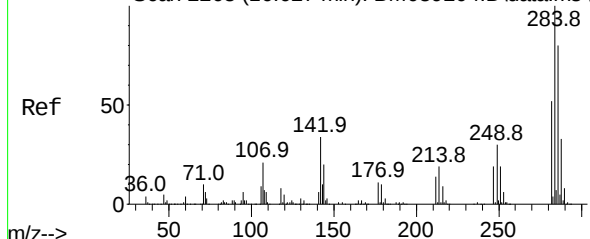


Abundance Scan 2246 (16.498 min): BM039281.D\data.ms (-2195) (-)

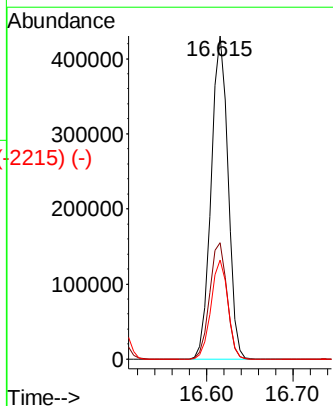
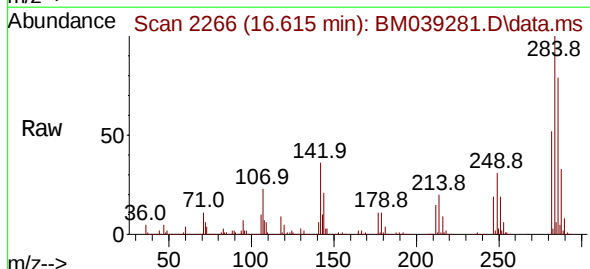


Abundance Scan 2268 (16.627 min): BM039204.D\data.ms (-266) (-)

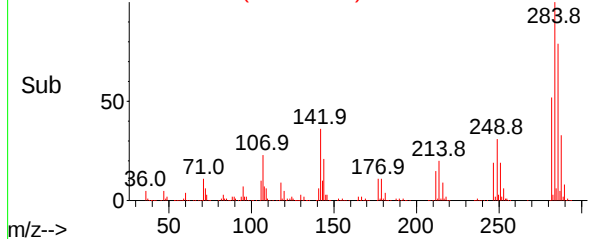
Hexachlorobenzene
Concen: 49.269 ng
RT: 16.615 min Scan# 2266
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21



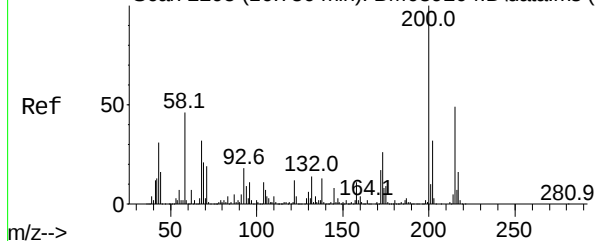
Tgt Ion:	284	Resp:	584373
Ion	Ratio	Lower	Upper
284	100		
142	36.1	27.4	41.2
249	30.7	24.4	36.6



Abundance Scan 2266 (16.615 min): BM039281.D\data.ms (-2215) (-)

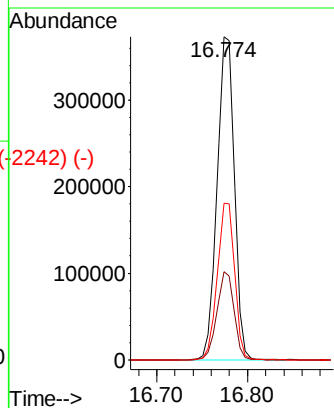
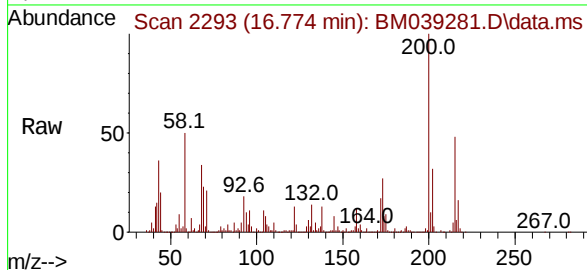


Abundance Scan 2295 (16.786 min): BM039204.D\data.ms (-2295) (-)

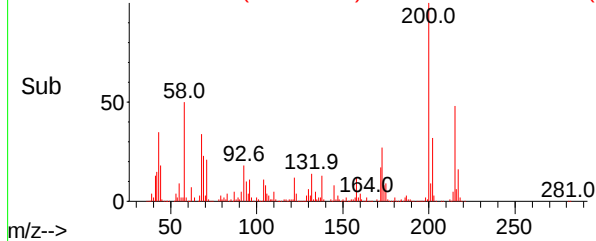


Atrazine
Concen: 48.306 ng
RT: 16.774 min Scan# 2293
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

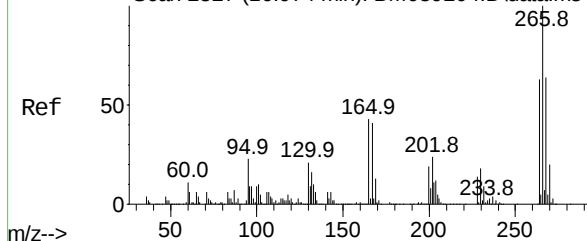
Tgt Ion:	200	Resp:	493832
Ion	Ratio	Lower	Upper
200	100		
173	27.3	6.4	46.4
215	48.5	28.9	68.9



Abundance Scan 2293 (16.774 min): BM039281.D\data.ms (-2242) (-)

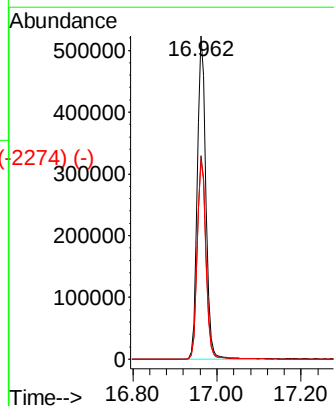
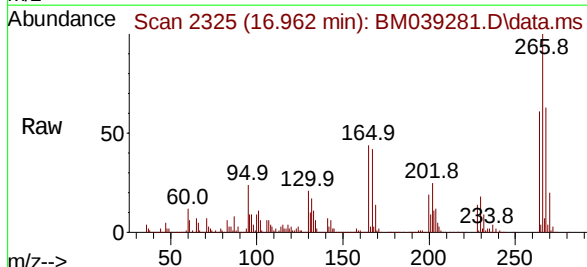


Abundance Scan 2327 (16.974 min): BM039204.D\data.ms (-2327) (-)

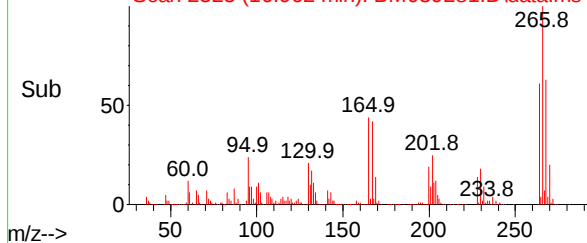


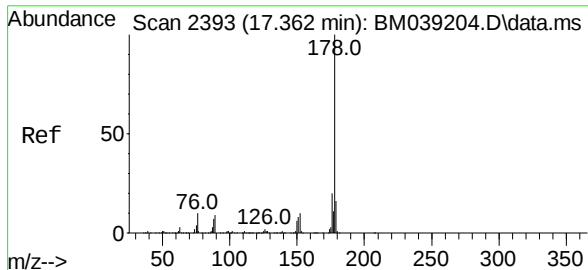
Pentachlorophenol
Concen: 85.640 ng
RT: 16.962 min Scan# 2325
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	266	Resp:	728764
Ion	Ratio	Lower	Upper
266	100		
268	62.9	51.4	77.2
264	61.3	50.2	75.4



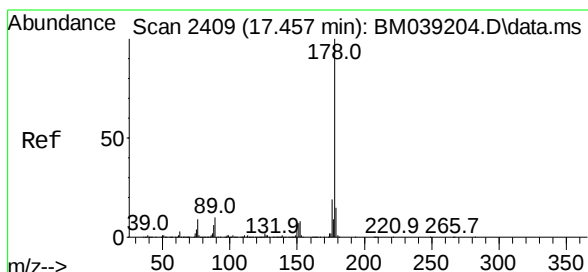
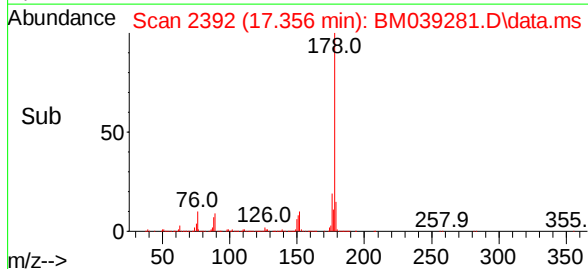
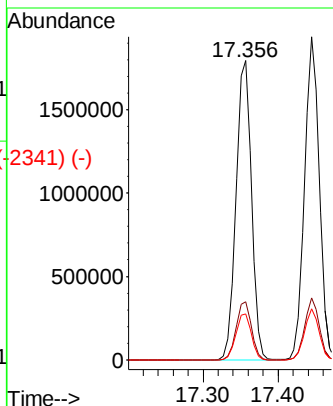
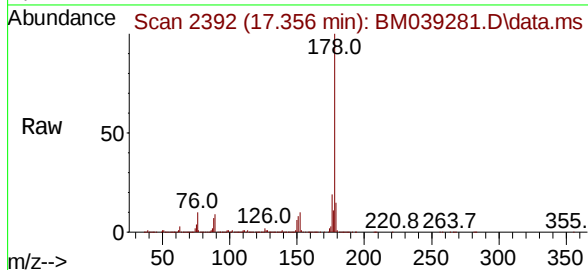
Abundance Scan 2325 (16.962 min): BM039281.D\data.ms (-2274) (-)





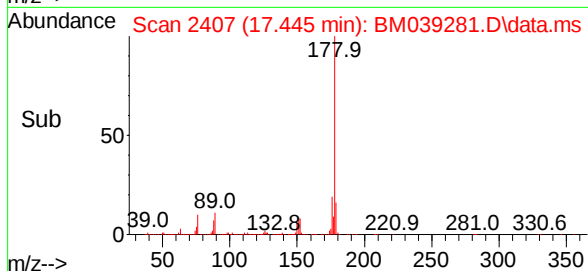
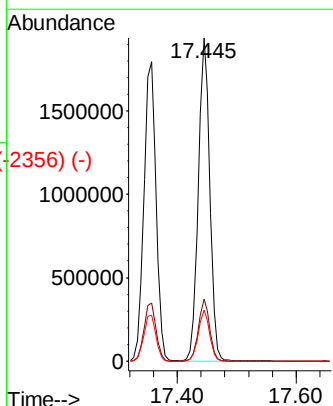
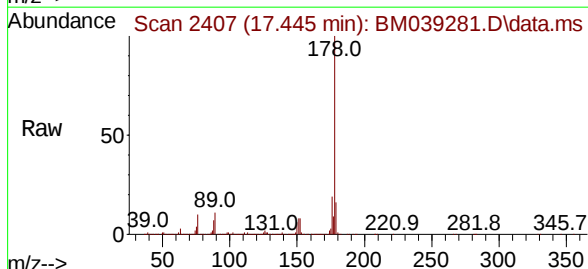
Scan 2393 (17.362 min): BM039204.D\data.ms (-2371) (-)
 Phenanthrene
 Concen: 45.708 ng
 RT: 17.356 min Scan# 2392
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

Tgt Ion:	178	Resp:	2564134
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.7	23.5
179	15.3	12.4	18.6

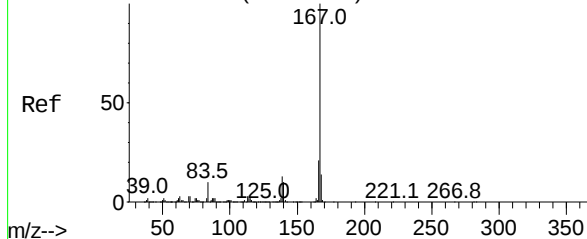


Scan 2409 (17.457 min): BM039204.D\data.ms (-2402) (-)
 Anthracene
 Concen: 45.829 ng
 RT: 17.445 min Scan# 2407
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

Tgt Ion:	178	Resp:	2621522
Ion	Ratio	Lower	Upper
178	100		
176	19.2	14.9	22.3
179	15.8	12.2	18.2

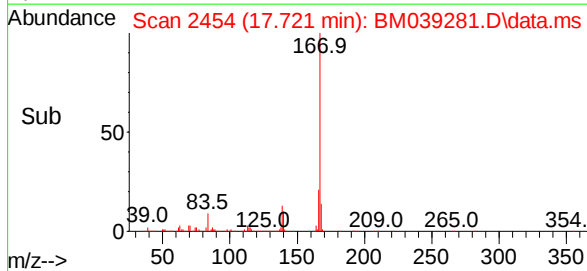
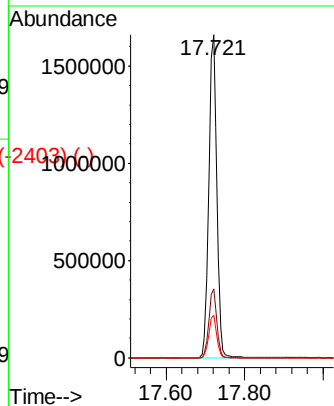
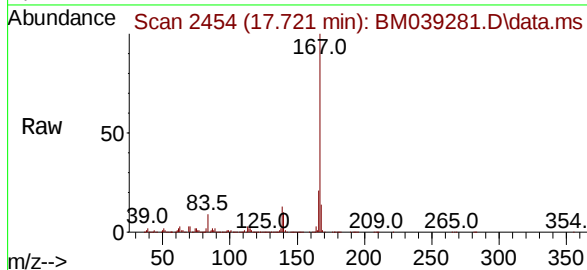


Abundance Scan 2455 (17.727 min): BM039204.D\data.ms (-2473) (-)

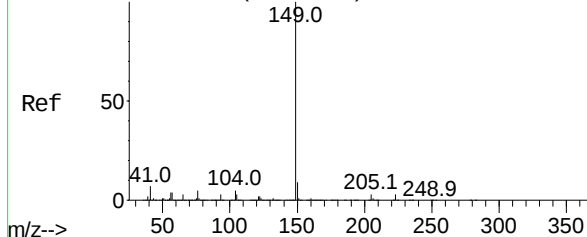


Carbazole
Concen: 44.545 ng
RT: 17.721 min Scan# 2454
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	167	Resp:	2380998
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.2	25.8
139	13.2	10.6	16.0

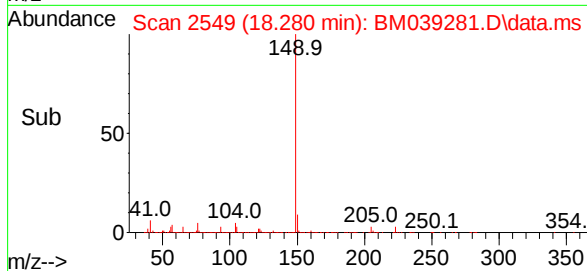
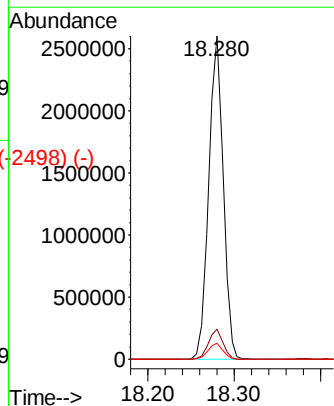
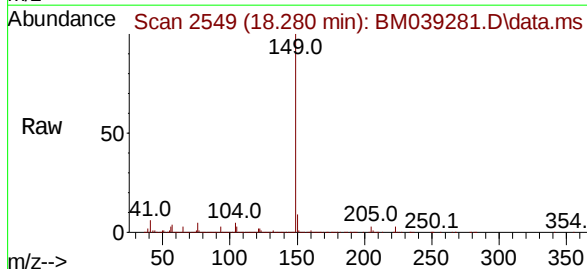


Abundance Scan 2550 (18.286 min): BM039204.D\data.ms (-2473) (-)

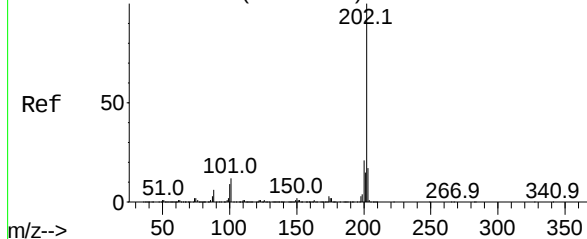


Di-n-butylphthalate
Concen: 45.628 ng
RT: 18.280 min Scan# 2549
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	149	Resp:	3016870
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	5.0	4.1	6.1

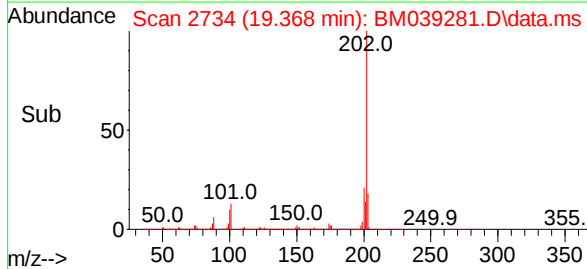
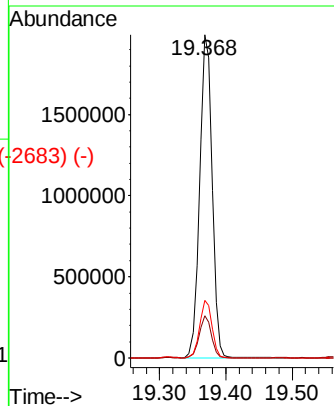
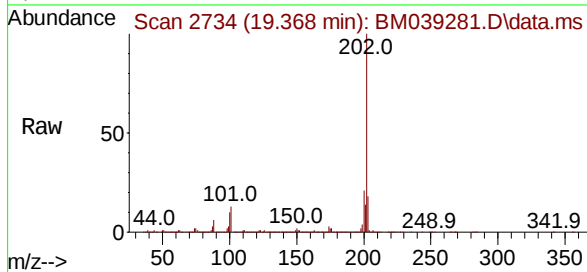


Abundance Scan 2736 (19.380 min): BM039204.D\data.ms (-2736) (-)

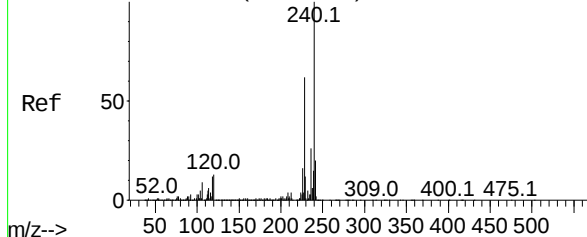


Fluoranthene
Concen: 41.041 ng
RT: 19.368 min Scan# 2734
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:202 Resp: 2624463
Ion Ratio Lower Upper
202 100
101 13.1 0.0 32.5
203 17.8 0.0 37.5

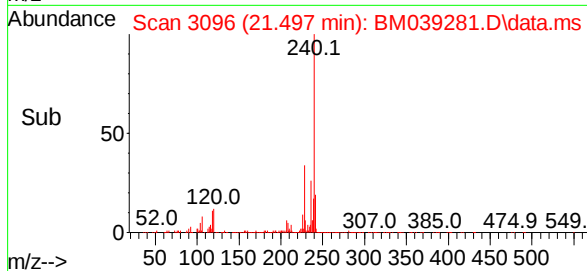
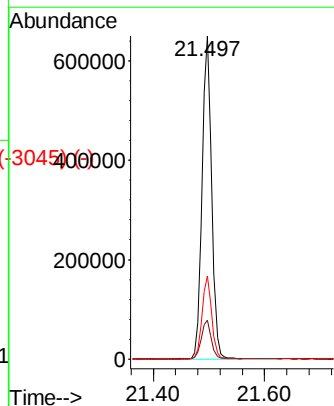
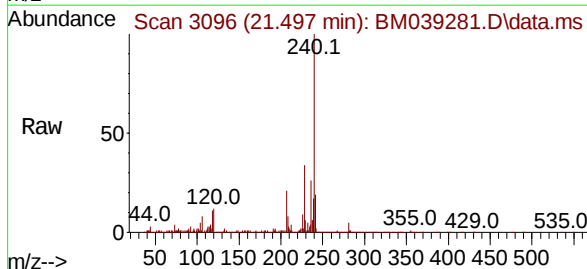


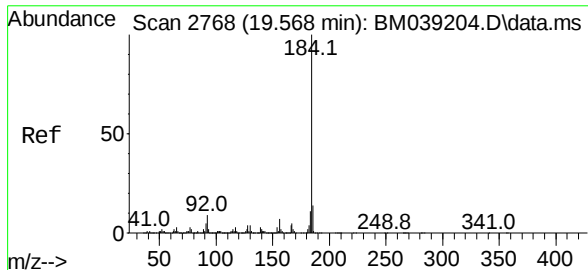
Abundance Scan 3097 (21.503 min): BM039204.D\data.ms (-3097) (-)



Chrysene-d12
Concen: 20.000 ng
RT: 21.497 min Scan# 3096
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

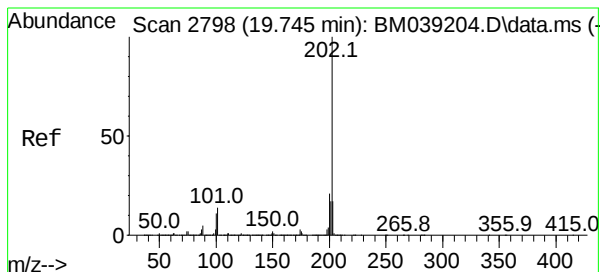
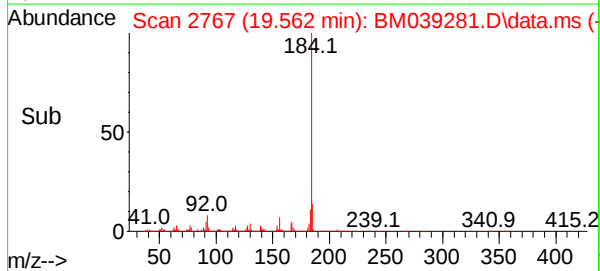
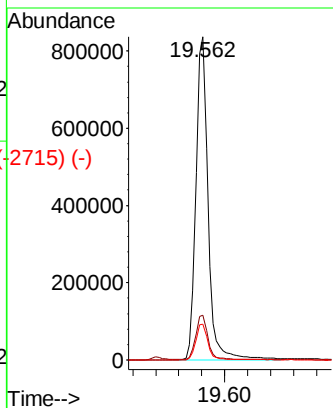
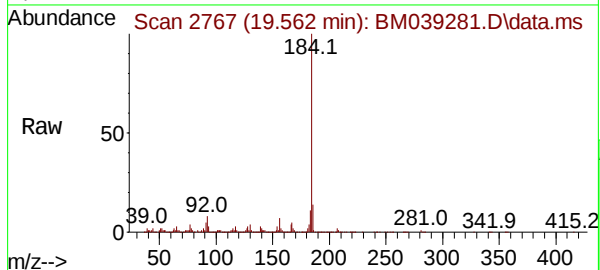
Tgt Ion:240 Resp: 784242
Ion Ratio Lower Upper
240 100
120 12.1 10.2 15.2
236 25.8 20.9 31.3





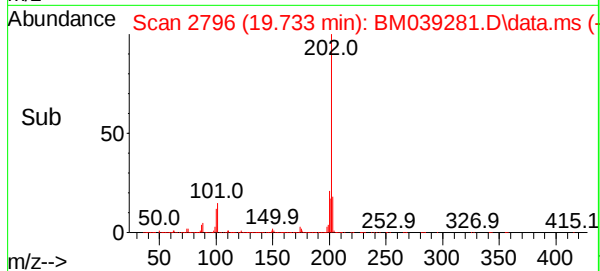
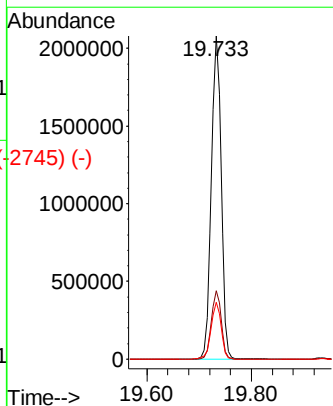
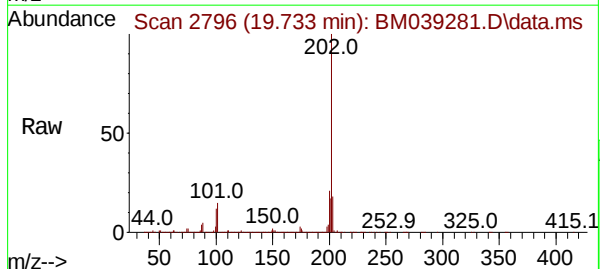
Benzidine
Concen: 58.928 ng
RT: 19.562 min Scan# 2767
Delta R.T. 0.005 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	184	Resp:	1218956
Ion	Ratio	Lower	Upper
184	100		
185	13.9	11.4	17.0
183	11.0	9.0	13.4

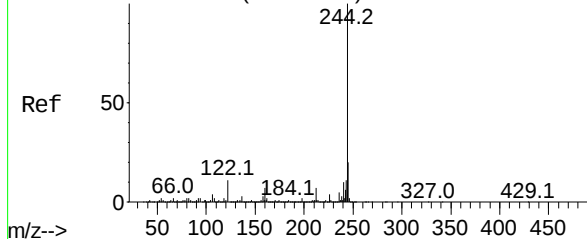


Pyrene
Concen: 48.541 ng
RT: 19.733 min Scan# 2796
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	202	Resp:	2710027
Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.1	25.7
203	17.6	13.9	20.9



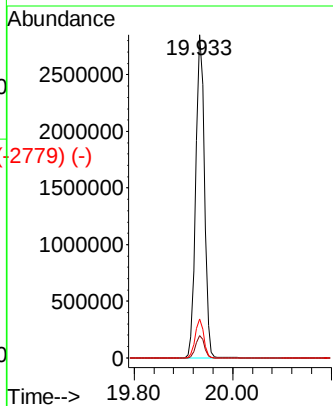
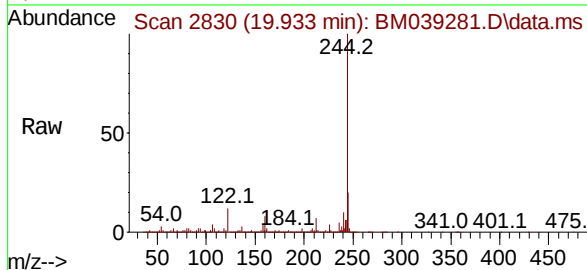
Abundance Scan 2832 (19.945 min): BM039204.D\data.ms (-2779) (-)



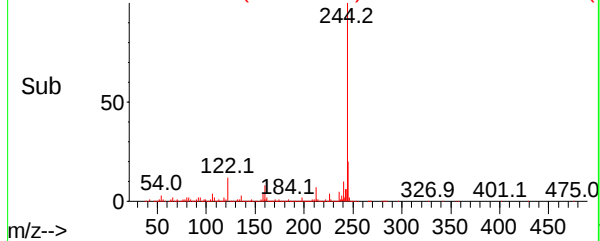
Terphenyl-d14
Concen: 80.648 ng
RT: 19.933 min Scan# 2830
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:244 Resp: 3423318

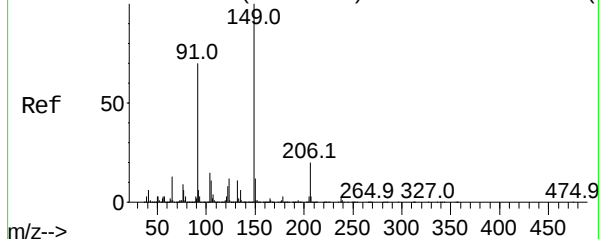
Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.6	8.4
122	12.1	9.1	13.7



Abundance Scan 2830 (19.933 min): BM039281.D\data.ms (-2779) (-)



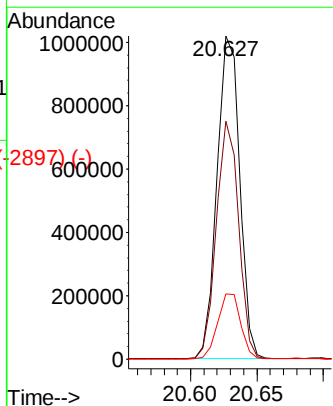
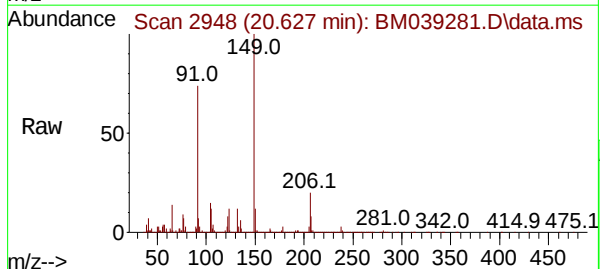
Abundance Scan 2950 (20.639 min): BM039204.D\data.ms (-2899) (-)



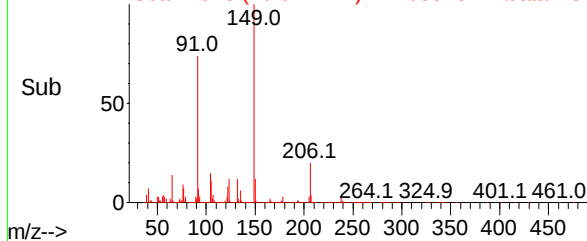
Butylbenzylphthalate
Concen: 47.180 ng
RT: 20.627 min Scan# 2948
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

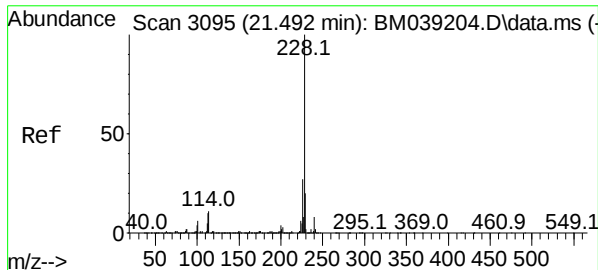
Tgt Ion:149 Resp: 1206724

Ion	Ratio	Lower	Upper
149	100		
91	73.8	56.3	84.5
206	20.2	16.4	24.6



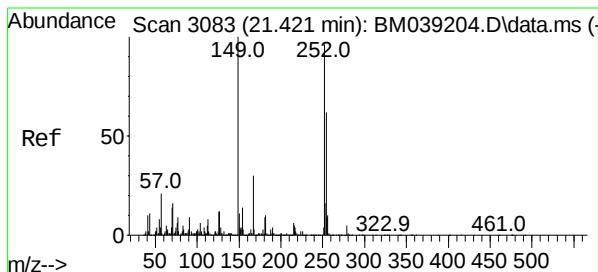
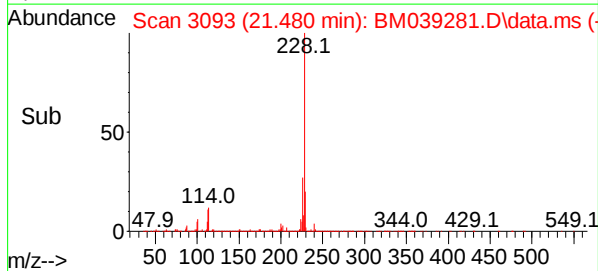
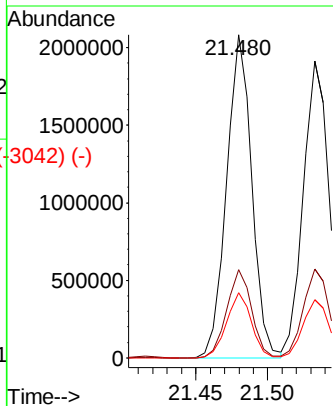
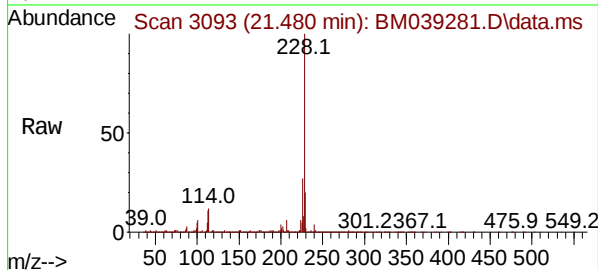
Abundance Scan 2948 (20.627 min): BM039281.D\data.ms (-2897) (-)





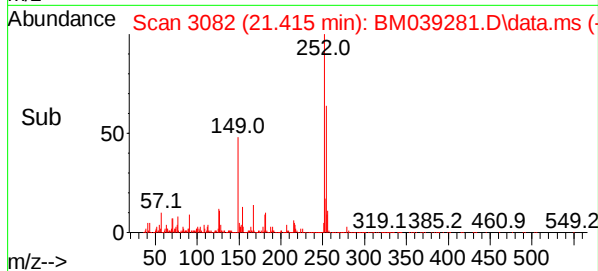
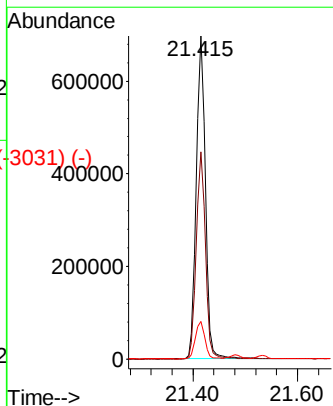
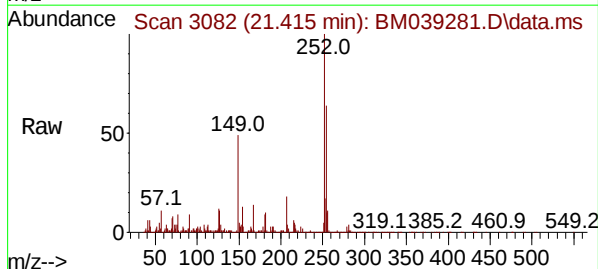
Benzo(a)anthracene
 Concen: 45.965 ng
 RT: 21.480 min Scan# 3093
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

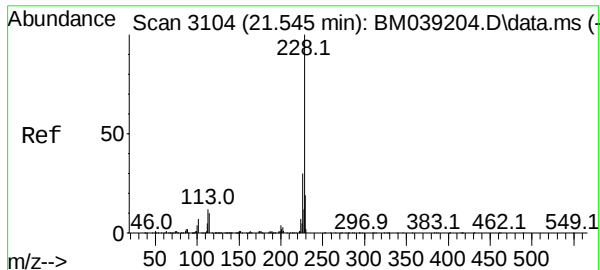
Tgt Ion:	228	Resp:	2542329
Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.9	32.9
229	20.1	15.8	23.6



3,3'-Dichlorobenzidine
 Concen: 45.251 ng
 RT: 21.415 min Scan# 3082
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

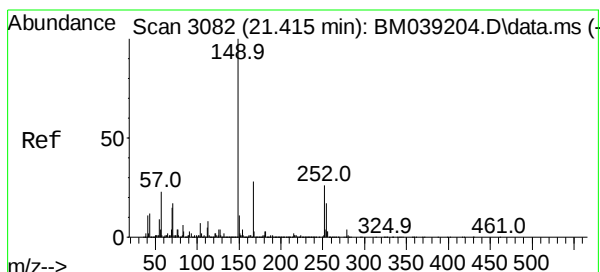
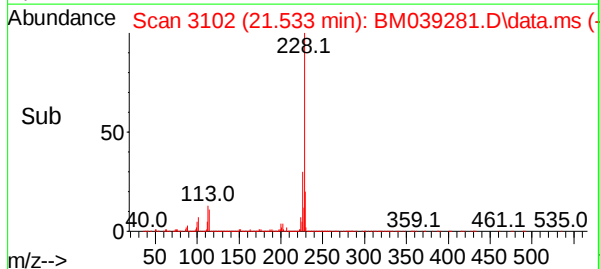
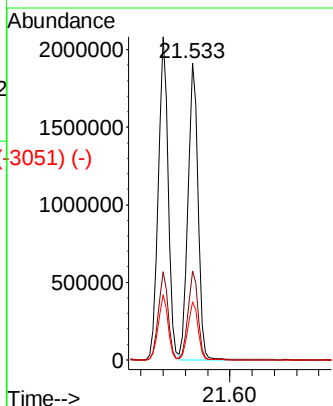
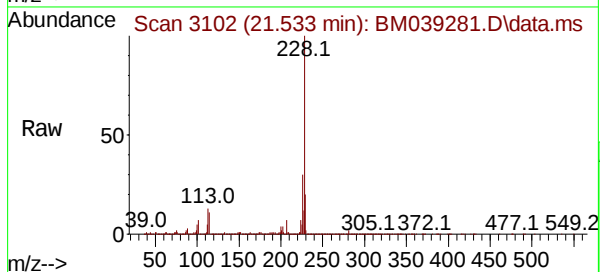
Tgt Ion:	252	Resp:	833754
Ion	Ratio	Lower	Upper
252	100		
254	64.3	51.8	77.8
126	11.6	10.1	15.1





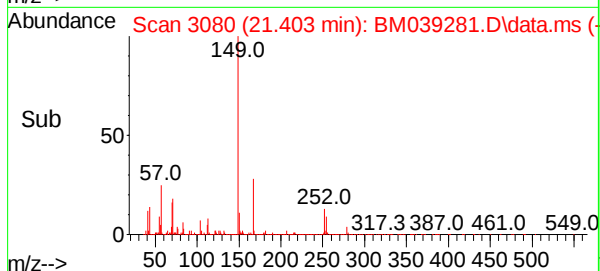
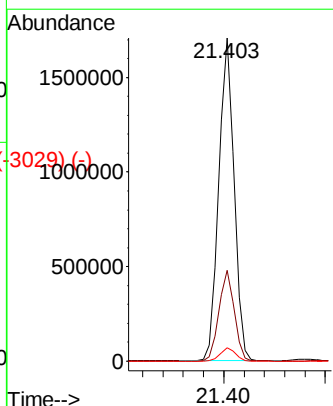
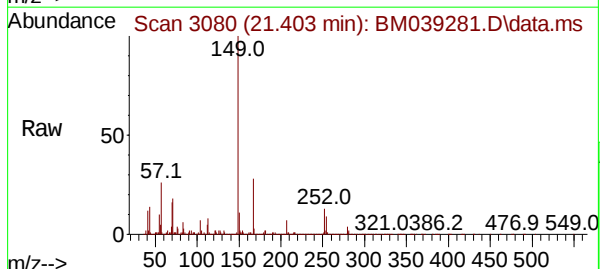
Chrysene
 Concen: 44.505 ng
 RT: 21.533 min Scan# 3102
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

Tgt Ion:	228	Resp:	2376306
Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.1	36.1
229	19.7	15.5	23.3

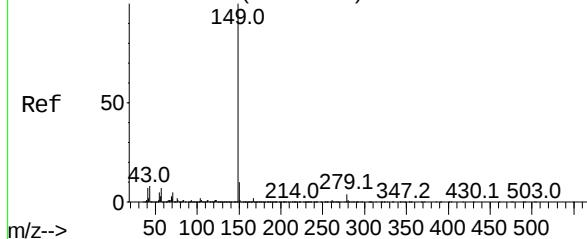


Bis(2-ethylhexyl)phthalate
 Concen: 47.381 ng
 RT: 21.403 min Scan# 3080
 Delta R.T. -0.001 min
 Lab File: BM039281.D
 Acq: 03 Apr 2023 16:21

Tgt Ion:	149	Resp:	1789823
Ion	Ratio	Lower	Upper
149	100		
167	28.2	22.3	33.5
279	4.1	3.4	5.2

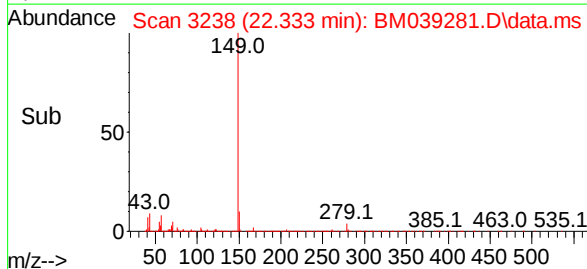
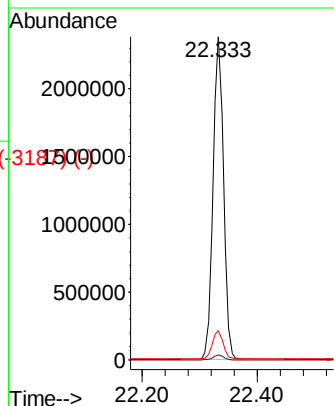
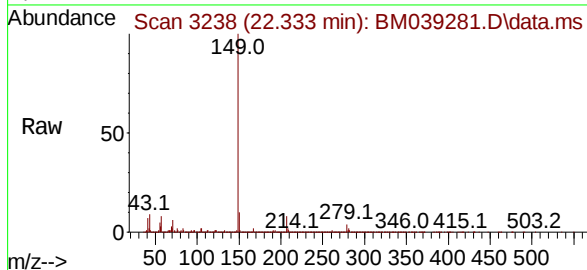


Abundance Scan 3240 (22.344 min): BM039204.D\data.ms (-3235) (-)

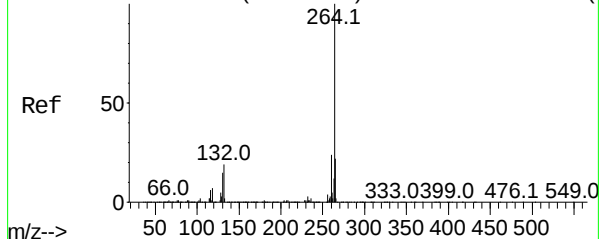


Di-n-octyl phthalate
Concen: 44.298 ng
RT: 22.333 min Scan# 3238
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	149	Resp:	3014835
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	8.8	6.9	10.3

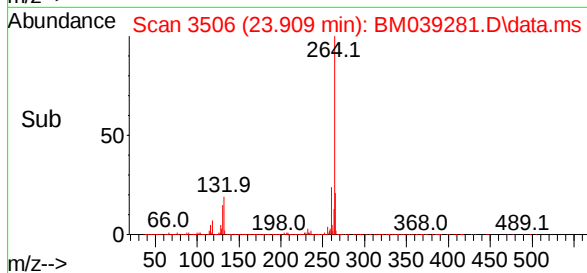
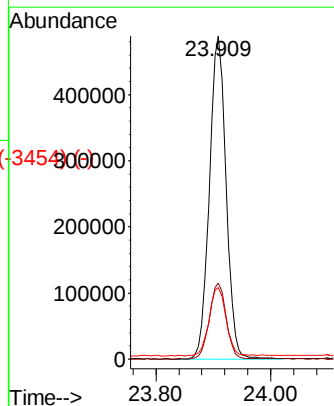
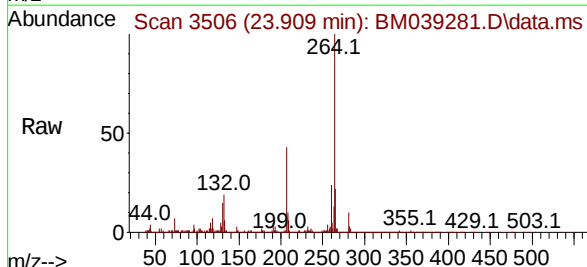


Abundance Scan 3508 (23.921 min): BM039204.D\data.ms (-3486) (-)

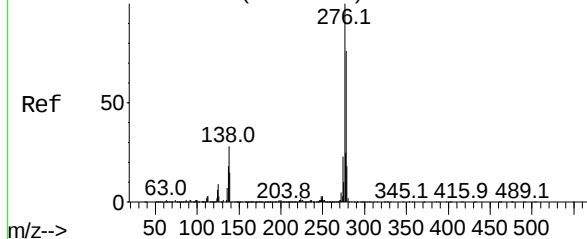


Perylene-d12
Concen: 20.000 ng
RT: 23.909 min Scan# 3506
Delta R.T. 0.005 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	264	Resp:	984431
Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.0	28.6
265	22.2	18.1	27.1

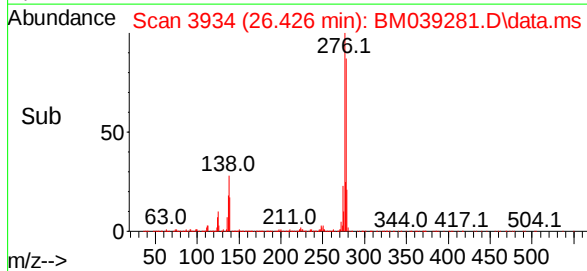
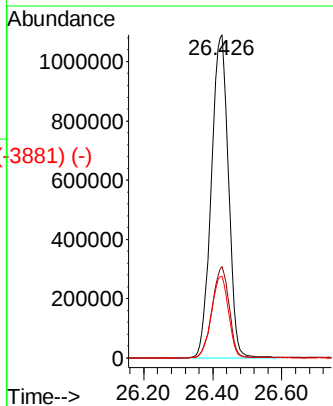
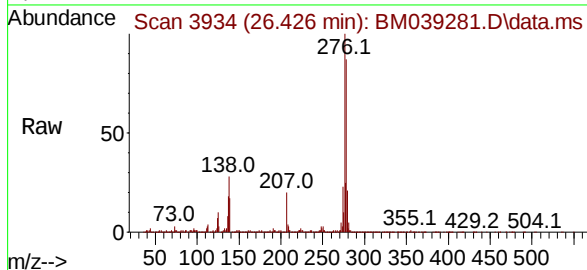


Abundance Scan 3937 (26.444 min): BM039204.D\data.ms (-3887) (-)

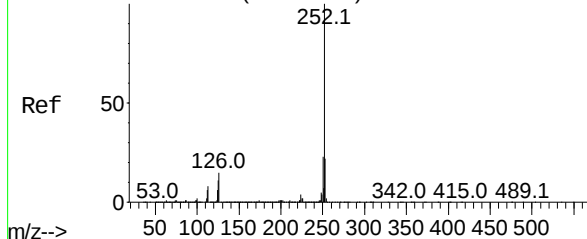


Indeno(1,2,3-cd)pyrene
Concen: 51.485 ng
RT: 26.426 min Scan# 3934
Delta R.T. 0.011 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	276	Resp:	3734341
Ion	Ratio	Lower	Upper
276	100		
138	28.0	22.2	33.2
277	25.4	20.2	30.2

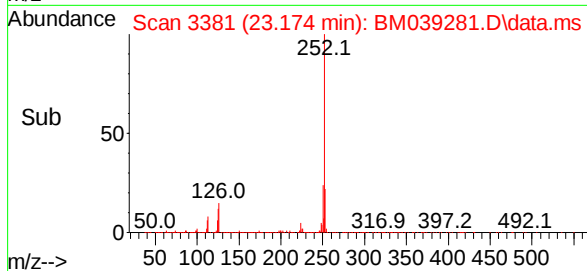
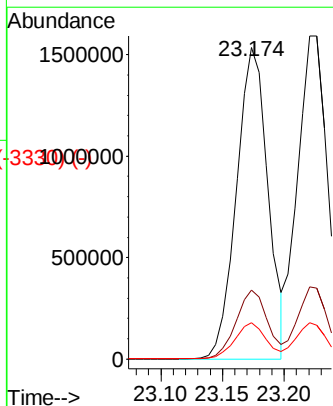
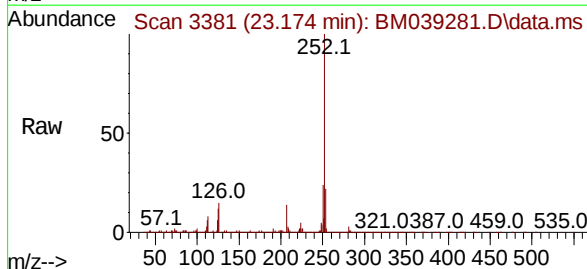


Abundance Scan 3383 (23.186 min): BM039204.D\data.ms (-3886) (-)

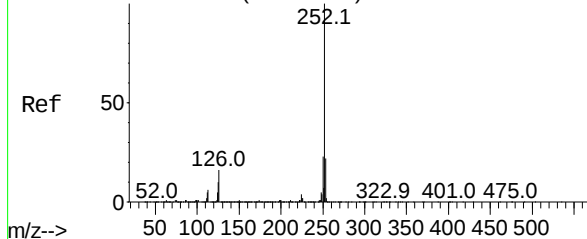


Benzo(b)fluoranthene
Concen: 45.318 ng
RT: 23.174 min Scan# 3381
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	252	Resp:	2729754
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	11.7	9.0	13.6

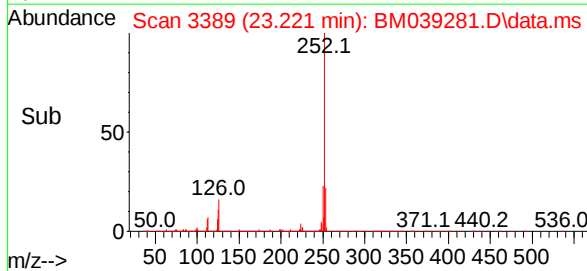
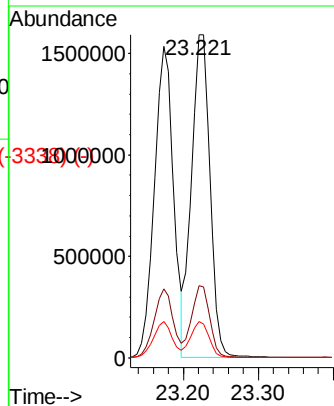
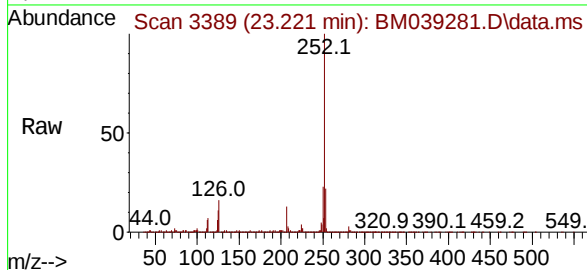


Abundance Scan 3392 (23.239 min): BM039204.D\data.ms (-3389) (-)

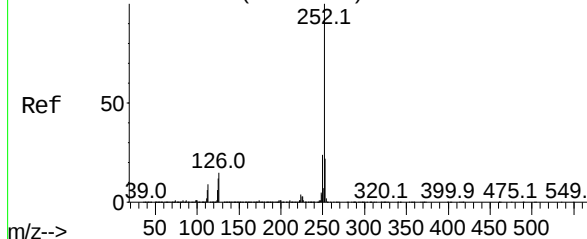


Benzo(k)fluoranthene
Concen: 44.233 ng
RT: 23.221 min Scan# 3389
Delta R.T. -0.001 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	252	Resp:	2713932
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	11.3	8.5	12.7

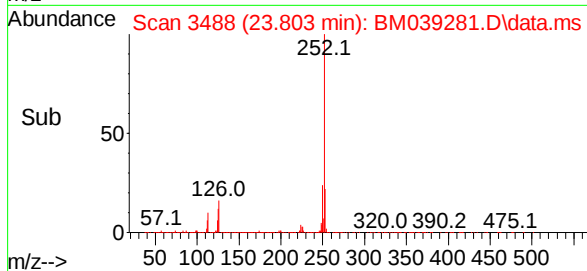
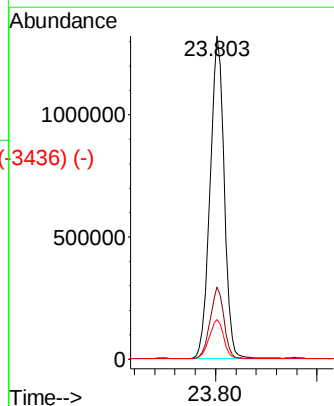
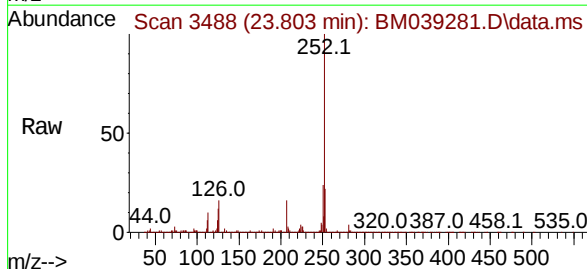


Abundance Scan 3490 (23.815 min): BM039204.D\data.ms (-3489) (-)

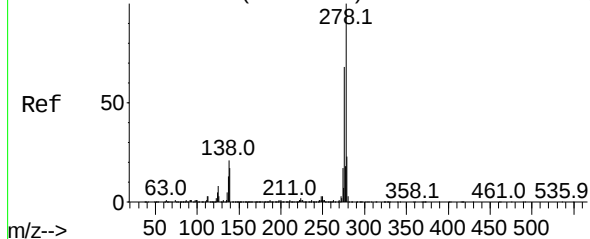


Benzo(a)pyrene
Concen: 43.170 ng
RT: 23.803 min Scan# 3488
Delta R.T. 0.005 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:	252	Resp:	2554498
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.6	26.4
125	12.2	9.8	14.6



Abundance Scan 3940 (26.462 min): BM039204.D\data.ms (-3899) (-)



Dibenzo(a,h)anthracene
Concen: 51.022 ng
RT: 26.438 min Scan# 3936
Delta R.T. 0.011 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

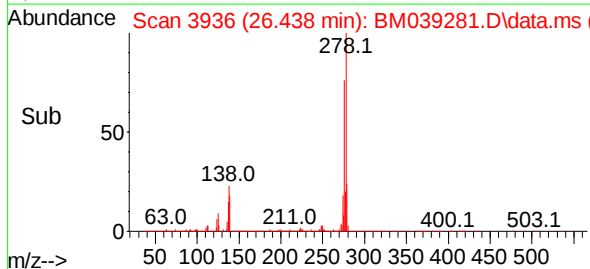
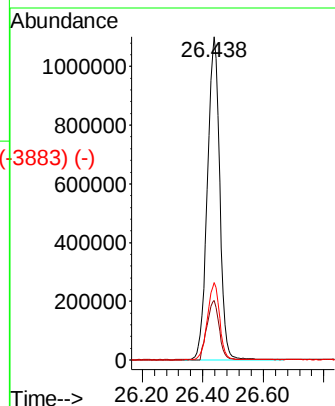
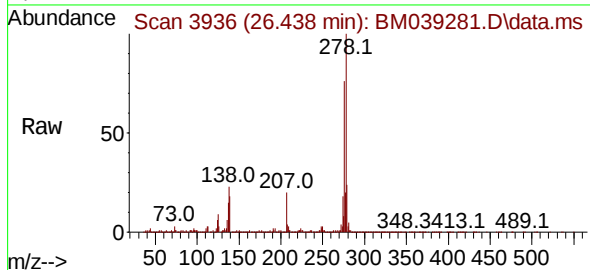
Tgt Ion:278 Resp: 3107492

Ion	Ratio	Lower	Upper
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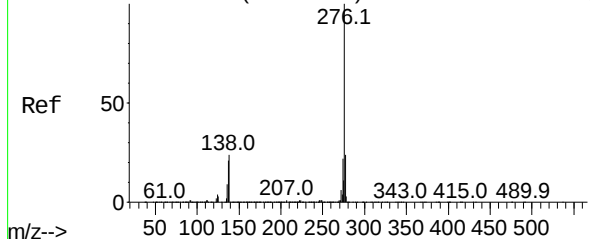
278	100		
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139	18.4	13.9	20.9
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279	23.9	18.8	28.2
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Abundance Scan 4068 (27.215 min): BM039204.D\data.ms (-4090) (-)



Benzo(g,h,i)perylene
Concen: 51.909 ng
RT: 27.191 min Scan# 4064
Delta R.T. 0.005 min
Lab File: BM039281.D
Acq: 03 Apr 2023 16:21

Tgt Ion:276 Resp: 3109104

Ion	Ratio	Lower	Upper
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276	100		
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277	24.3	19.1	28.7
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138	24.9	19.5	29.3
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