

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044304.D
 Acq On : 24 Feb 2024 20:31
 Operator : MA/JU
 Sample : PB159156BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS156

Quant Time: Feb 25 23:03:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Feb 25 22:57:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	213931	20.000	ng/u1	0.00
20) Naphthalene-d8	10.727	136	936048	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.563	164	551722	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.315	188	1147893	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	1008487	20.000	ng/u1	0.00
88) Perylene-d12	23.927	264	1104644	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	42872	6.323	ng/uL	0.00
4) Pyridine-d5	3.769	84	601277	32.471	ng/u1	0.00
7) Phenol-d5	7.087	99	689952	33.666	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	434047	32.706	ng/u1	0.00
11) 2-Chlorophenol-d4	7.451	132	543558	35.216	ng/u1	0.01
15) 4-Methylphenol-d8	8.639	113	528944	34.111	ng/u1	0.01
21) Nitrobenzene-d5	9.092	128	264031	34.692	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	289890	37.333	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	500360	36.530	ng/u1	0.00
31) 4-Chloroaniline-d4	10.875	131	730166	31.740	ng/u1	0.01
46) Dimethylphthalate-d6	13.992	166	1513862	35.577	ng/u1	0.01
49) Acenaphthylene-d8	14.257	160	1761949	35.990	ng/u1	0.00
54) 4-Nitrophenol-d4	14.774	143	310486	36.669	ng/u1	0.01
60) Fluorene-d10	15.562	176	1278551	35.500	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	255238	35.836	ng/u1	0.00
73) Anthracene-d10	17.415	188	1926201	35.193	ng/u1	0.00
81) Pyrene-d10	19.715	212	2214514	36.500	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.774	264	2113061	37.331	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	90830	12.709	ng/uL	97
5) Pyridine	3.787	79	631484	32.597	ng/u1	97
6) Benzaldehyde	7.069	77	339938	38.213	ng/u1	99
8) Phenol	7.116	94	736028	34.551	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.357	93	602540	33.792	ng/u1	99
12) 2-Chlorophenol	7.481	128	573613	35.921	ng/u1	97
13) 2-Methylphenol	8.369	108	547949	34.914	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.451	45	796570	32.674	ng/u1	98
16) Acetophenone	8.757	105	874655	35.305	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.745	70	459242	37.005	ng/u1	99
18) 4-Methylphenol	8.698	108	592126	35.418	ng/u1	98
19) Hexachloroethane	8.992	117	232281	34.288	ng/u1	96
22) Nitrobenzene	9.133	77	640344	34.790	ng/u1	99
23) Isophorone	9.663	82	1301782	36.493	ng/u1	99
25) 2-Nitrophenol	9.845	139	319726	37.126	ng/u1	96
26) 2,4-Dimethylphenol	9.904	107	507722	30.876	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.151	93	820212	35.369	ng/u1	100
29) 2,4-Dichlorophenol	10.375	162	510734	36.843	ng/u1	99
30) Naphthalene	10.775	128	1837632	34.519	ng/u1	99
32) 4-Chloroaniline	10.898	127	619546	27.638	ng/u1	99
33) Hexachlorobutadiene	11.051	225	285592	34.196	ng/u1	97
34) Caprolactam	11.680	113	181461	37.868	ng/u1	98
35) 4-Chloro-3-methylphenol	12.022	107	580192	39.285	ng/u1	98
36) 2-Methylnaphthalene	12.392	142	1211059	35.715	ng/u1	100

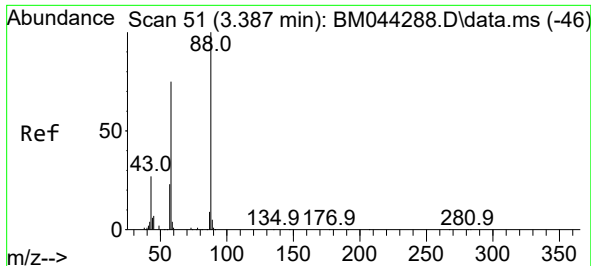
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.610	142	1202544	35.875	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.751	216	563261	34.487	ng/ul	99
40) Hexachlorocyclopentadiene	12.721	237	324390	29.521	ng/ul	99
41) 2,4,6-Trichlorophenol	12.998	196	383286	36.817	ng/ul	98
42) 2,4,5-Trichlorophenol	13.069	196	417479	37.095	ng/ul	100
43) 1,1'-Biphenyl	13.404	154	1545845	34.416	ng/ul	99
44) 2-Chloronaphthalene	13.445	162	1230067	34.975	ng/ul	99
45) 2-Nitroaniline	13.657	65	379743	38.999	ng/ul	98
47) Dimethylphthalate	14.039	163	1577361	36.270	ng/ul	100
48) 2,6-Dinitrotoluene	14.163	165	319035	39.227	ng/ul	95
50) Acenaphthylene	14.286	152	2062395	35.566	ng/ul	99
51) 3-Nitroaniline	14.486	138	342918	39.967	ng/ul	98
52) Acenaphthene	14.627	153	1344637	35.125	ng/ul	100
53) 2,4-Dinitrophenol	14.692	184	181388	35.941	ng/ul	95
55) 4-Nitrophenol	14.786	109	212200	36.481	ng/ul	98
56) Dibenzofuran	14.968	168	1795314	34.935	ng/ul	100
57) 2,4-Dinitrotoluene	14.945	165	464393	39.745	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.192	232	329474	36.377	ng/ul	97
59) Diethylphthalate	15.404	149	1666305	37.223	ng/ul	99
61) Fluorene	15.615	166	1470929	35.637	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.615	204	701114	36.042	ng/ul	98
63) 4-Nitroaniline	15.651	138	376879	45.414	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.698	198	276969	35.548	ng/ul	96
67) N-Nitrosodiphenylamine	15.833	169	1263849	36.332	ng/ul	99
68) 4-Bromophenyl-phenylether	16.509	248	415735	36.452	ng/ul	99
69) Hexachlorobenzene	16.609	284	474671	36.363	ng/ul	99
70) Atrazine	16.792	200	281412	24.696	ng/ul	99
71) Pentachlorophenol	16.962	266	281207	32.689	ng/ul	98
72) Phenanthrene	17.362	178	2347883	35.655	ng/ul	99
74) Anthracene	17.451	178	2352035	35.475	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.363	216	569358	35.433	ng/ul	98
76) Pentachlorobenzene	14.880	250	538664	35.116	ng/ul	97
77) Carbazole	17.727	167	2254438	36.162	ng/ul	100
78) Di-n-butylphthalate	18.303	149	3088120	39.123	ng/ul	100
80) Fluoranthene	19.380	202	2679795	36.828	ng/ul	99
82) Pyrene	19.745	202	2780534	36.437	ng/ul	99
83) Butylbenzylphthalate	20.668	149	1407934	41.077	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.444	252	841889	37.322	ng/ul	99
85) Benzo(a)anthracene	21.503	228	2775012	36.895	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.450	149	2158184	41.127	ng/ul	100
87) Chrysene	21.556	228	2566052	36.294	ng/ul	100
89) Di-n-octyl phthalate	22.391	149	3760419	39.732	ng/ul	100
90) Benzo(b)fluoranthene	23.197	252	2740382	38.697	ng/ul	100
91) Benzo(k)fluoranthene	23.244	252	2723352	37.442	ng/ul	99
93) Benzo(a)pyrene	23.827	252	2564947	37.567	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.438	276	3064565	37.116	ng/ul	99
95) Dibenzo(a,h)anthracene	26.468	278	2597477	37.645	ng/ul	99
96) Benzo(g,h,i)perylene	27.209	276	2445373	36.613	ng/ul	98

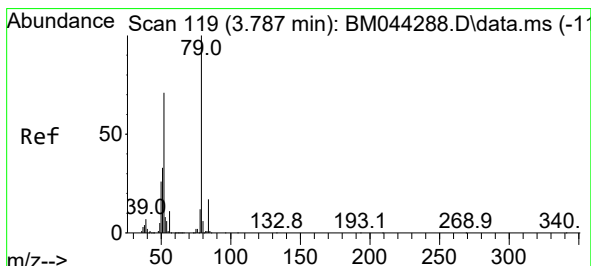
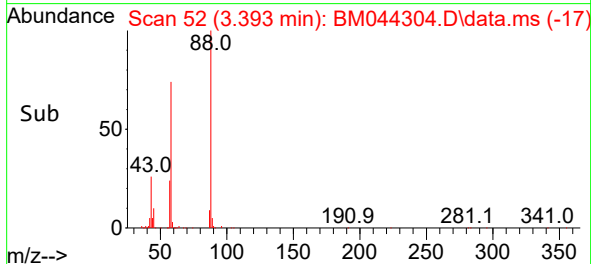
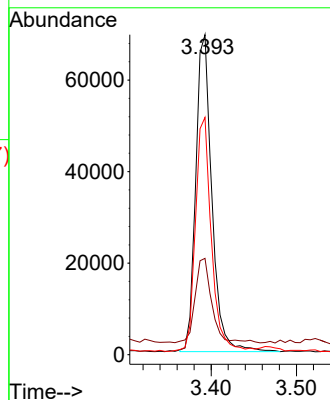
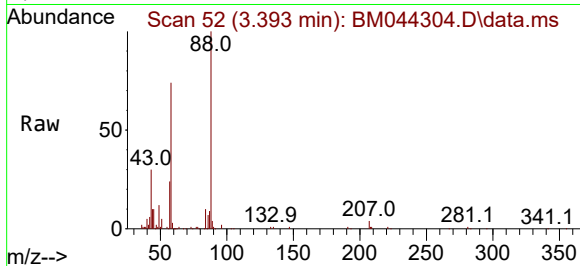
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#2
1,4-Dioxane
Concen: 12.709 ng/uL
RT: 3.393 min Scan# 51
Delta R.T. 0.006 min
Lab File: BM044304.D
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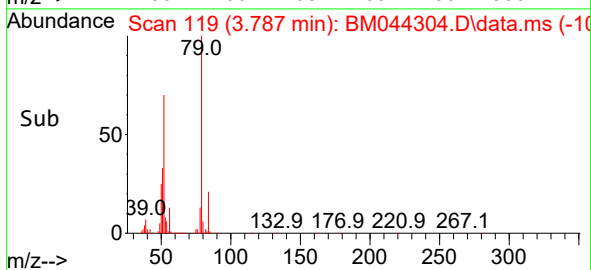
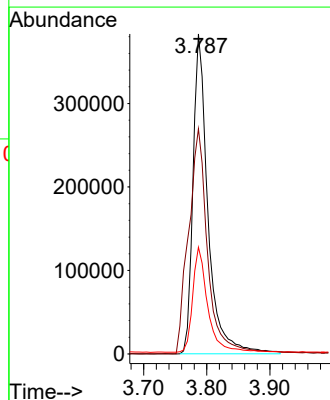
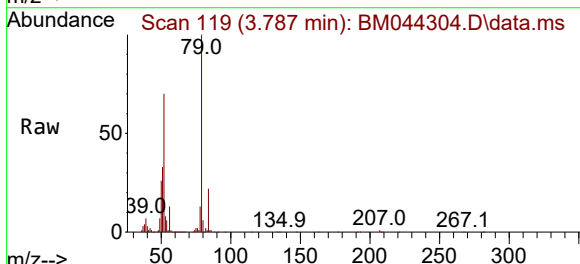
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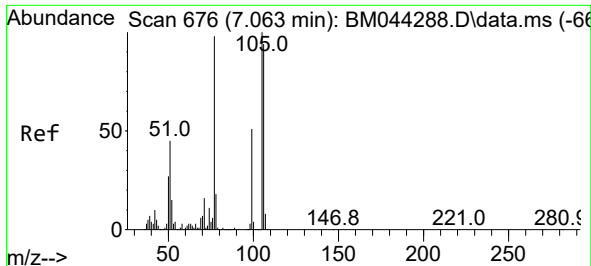
Tgt Ion: 88 Resp: 90830
Ion Ratio Lower Upper
88 100
43 30.1 21.2 31.8
58 74.1 58.3 87.5



#5
Pyridine
Concen: 32.597 ng/uL
RT: 3.787 min Scan# 119
Delta R.T. -0.000 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion: 79 Resp: 631484
Ion Ratio Lower Upper
79 100
52 70.3 58.9 88.3
51 33.3 27.8 41.8

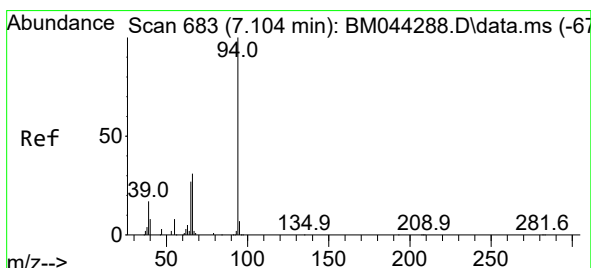
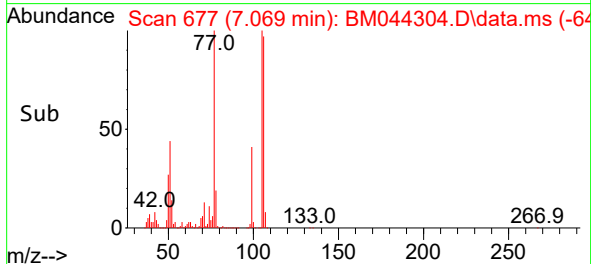
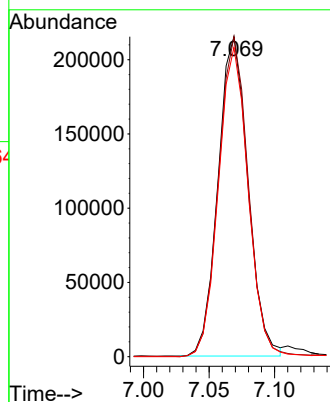
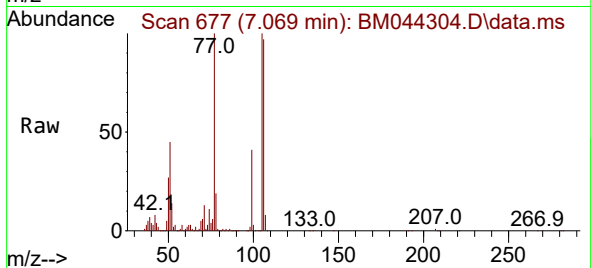




#6
Benzaldehyde
Concen: 38.213 ng/ul
RT: 7.069 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

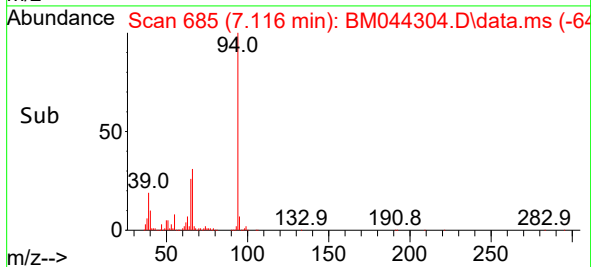
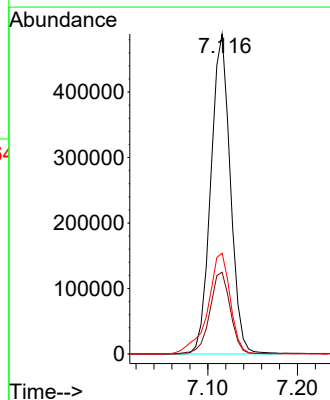
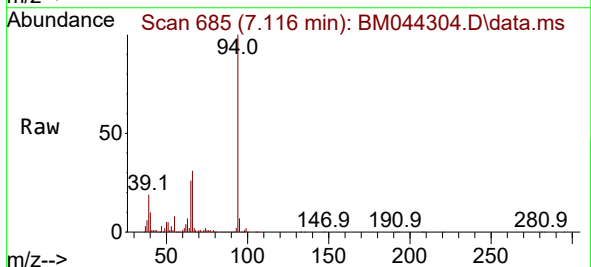
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ClientSampleId :
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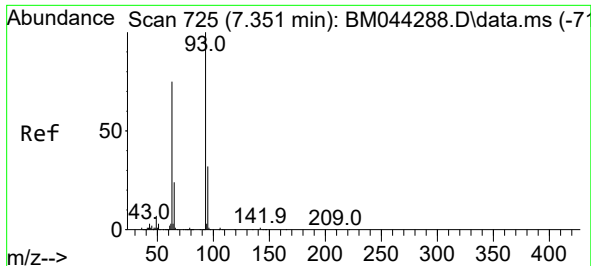
Tgt Ion: 77 Resp: 339938
Ion Ratio Lower Upper
77 100
105 99.9 79.0 118.6
106 96.6 77.4 116.2



#8
Phenol
Concen: 34.551 ng/ul
RT: 7.116 min Scan# 685
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion: 94 Resp: 736028
Ion Ratio Lower Upper
94 100
65 25.6 20.6 31.0
66 31.5 25.4 38.0

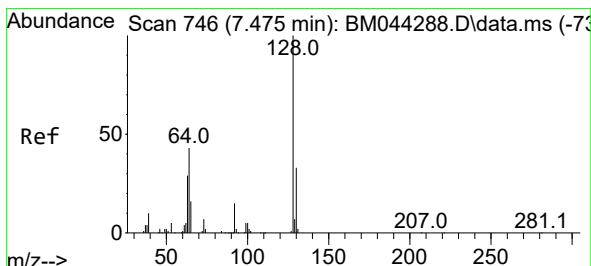
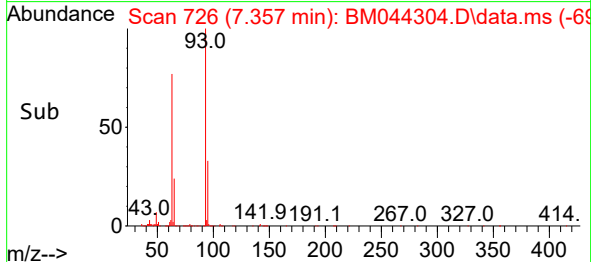
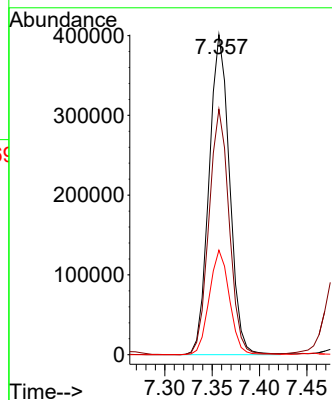
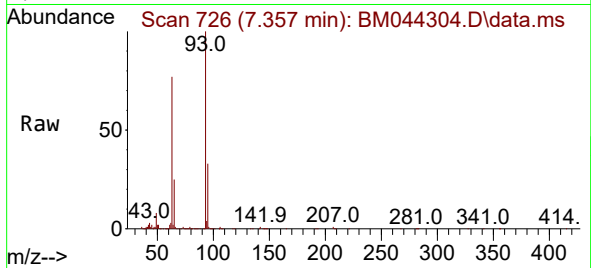




#10
 Bis(2-Chloroethyl)ether
 Concen: 33.792 ng/ul
 RT: 7.357 min Scan# 71
 Delta R.T. 0.006 min
 Lab File: BM044304.D
 Acq: 24 Feb 2024 20:31

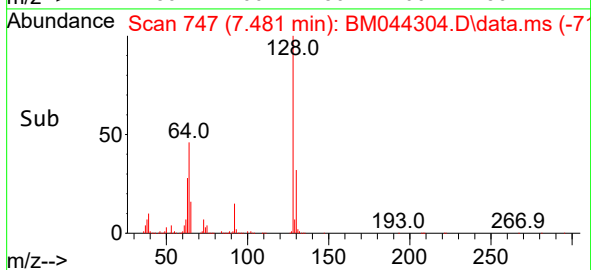
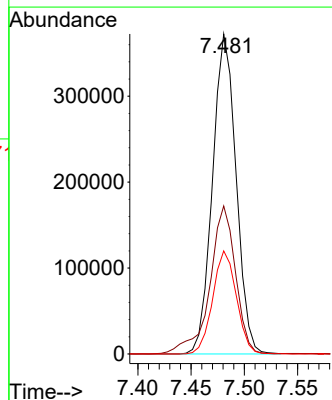
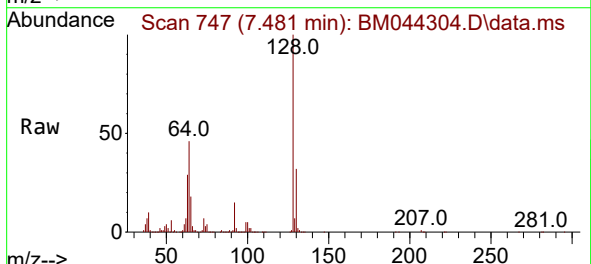
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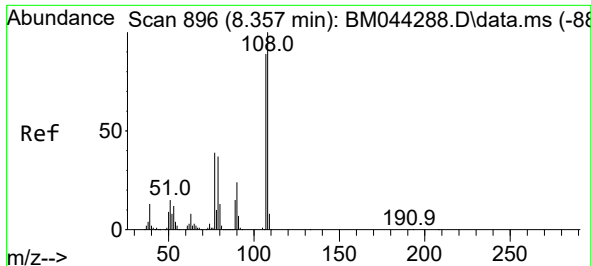
Tgt Ion: 93 Resp: 602540
 Ion Ratio Lower Upper
 93 100
 63 76.7 61.0 91.6
 95 32.6 25.1 37.7



#12
 2-Chlorophenol
 Concen: 35.921 ng/ul
 RT: 7.481 min Scan# 747
 Delta R.T. 0.006 min
 Lab File: BM044304.D
 Acq: 24 Feb 2024 20:31

Tgt Ion:128 Resp: 573613
 Ion Ratio Lower Upper
 128 100
 64 46.3 39.0 58.6
 130 32.2 25.4 38.0

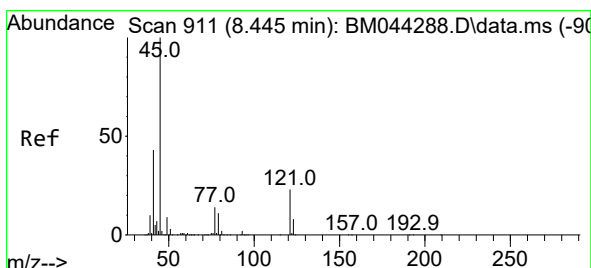
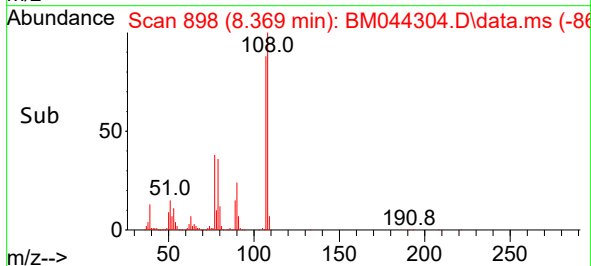
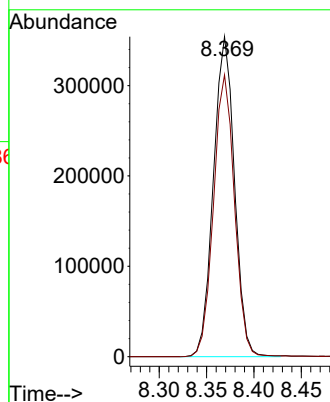
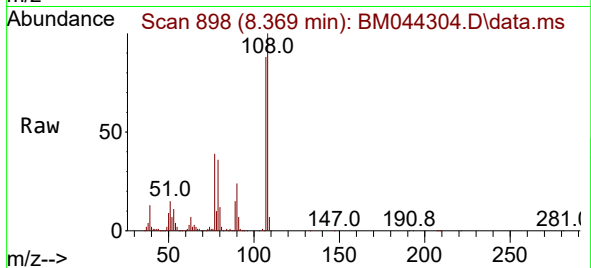




#13
2-Methylphenol
Concen: 34.914 ng/ul
RT: 8.369 min Scan# 896
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

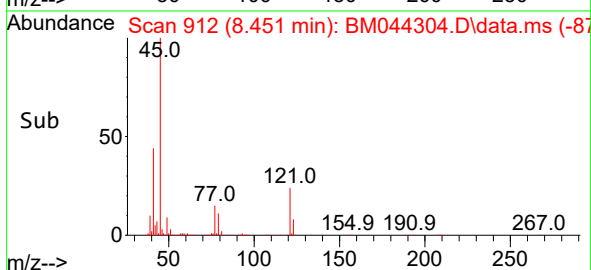
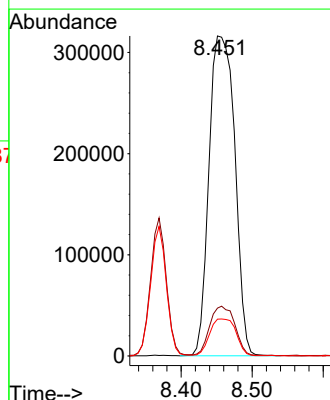
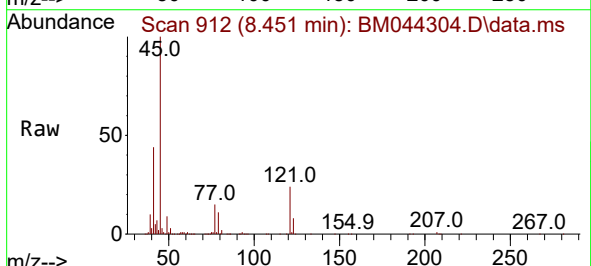
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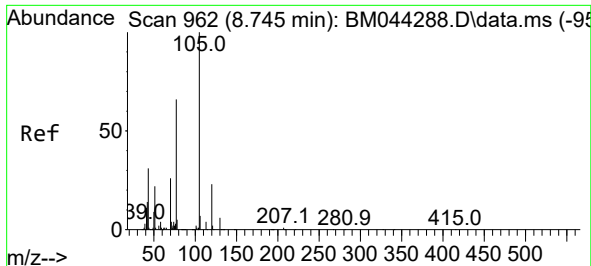
Tgt Ion:108 Resp: 547949
Ion Ratio Lower Upper
108 100
107 88.1 70.6 105.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.674 ng/ul
RT: 8.451 min Scan# 912
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion: 45 Resp: 796570
Ion Ratio Lower Upper
45 100
77 14.9 11.3 16.9
79 11.5 8.5 12.7

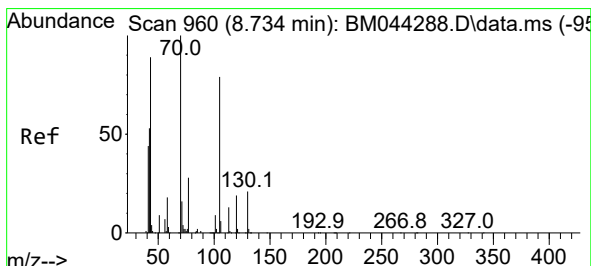
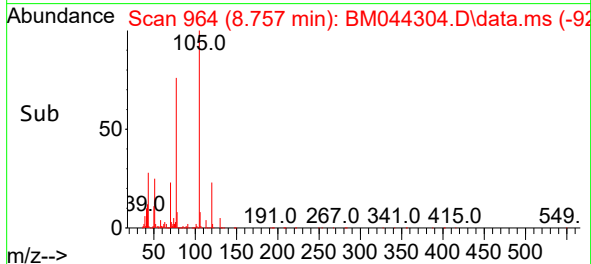
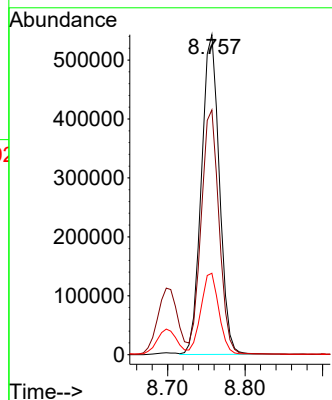
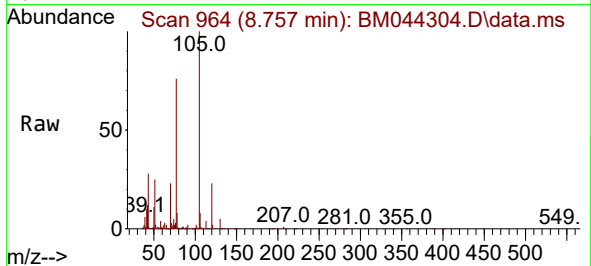




#16
Acetophenone
Concen: 35.305 ng/ul
RT: 8.757 min Scan# 964
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

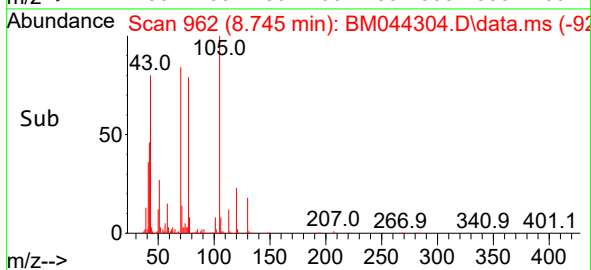
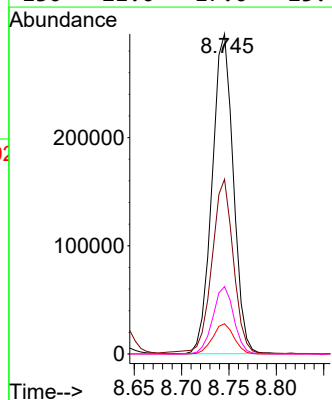
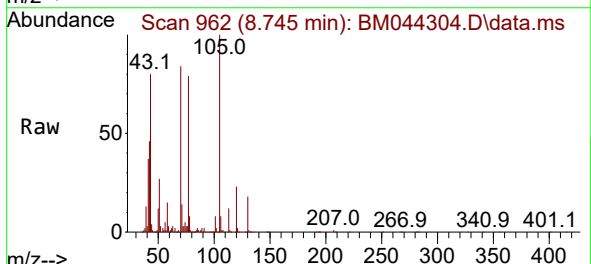
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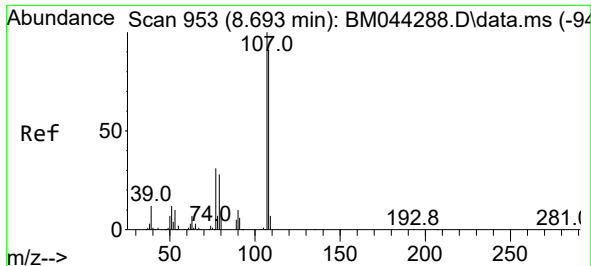
Tgt Ion:105 Resp: 874655
Ion Ratio Lower Upper
105 100
77 76.5 61.2 91.8
51 25.5 21.1 31.7



#17
N-Nitroso-di-n-propylamine
Concen: 37.005 ng/ul
RT: 8.745 min Scan# 962
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion: 70 Resp: 459242
Ion Ratio Lower Upper
70 100
42 54.6 44.4 66.6
101 9.4 7.5 11.3
130 21.0 17.0 25.4

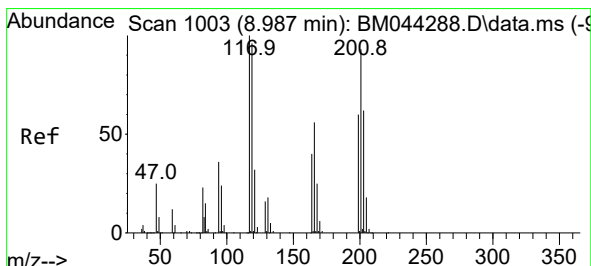
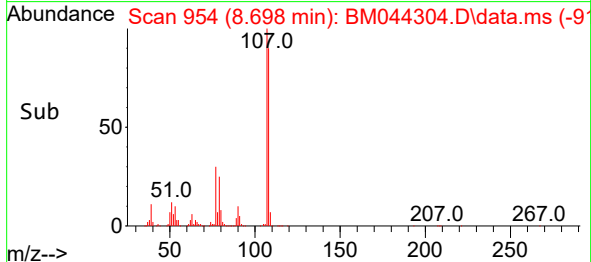
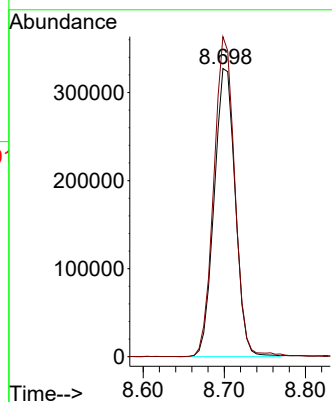
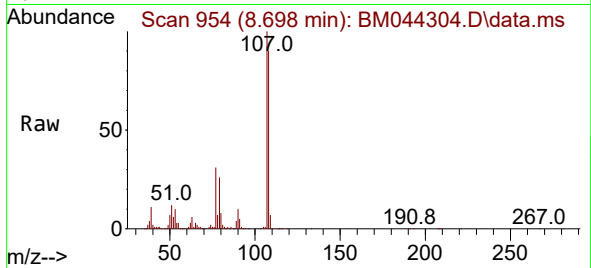




#18
4-Methylphenol
Concen: 35.418 ng/ul
RT: 8.698 min Scan# 91
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

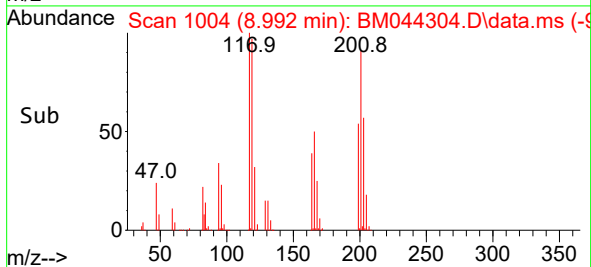
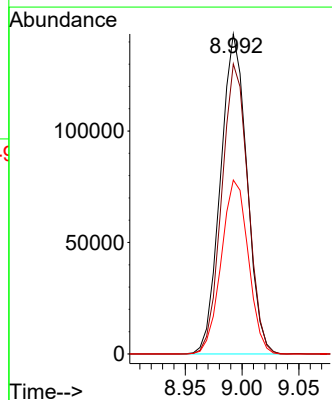
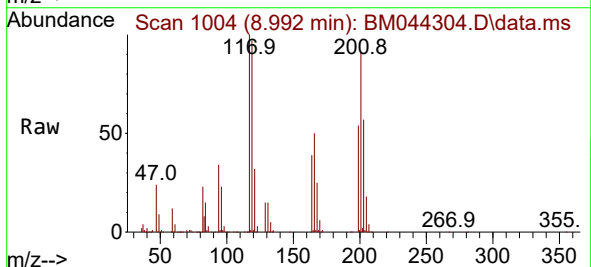
Instrument :
BNA_M
ClientSampleId :
SLCS156

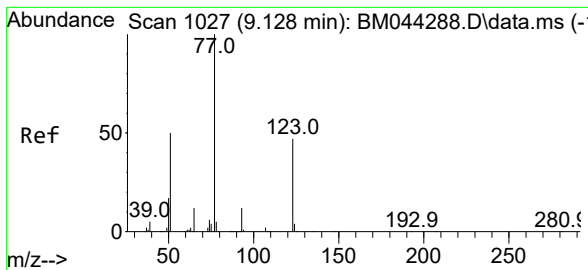
Tgt Ion:108 Resp: 592126
Ion Ratio Lower Upper
108 100
107 111.1 86.8 130.2



#19
Hexachloroethane
Concen: 34.288 ng/ul
RT: 8.992 min Scan# 1004
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:117 Resp: 232281
Ion Ratio Lower Upper
117 100
201 90.7 69.8 104.6
199 54.4 40.8 61.2

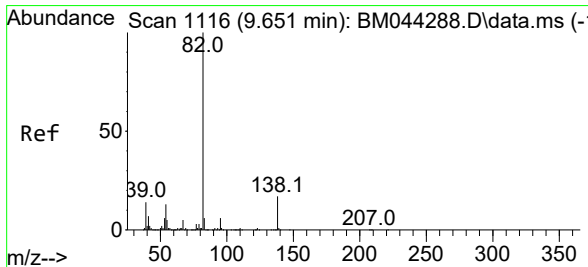
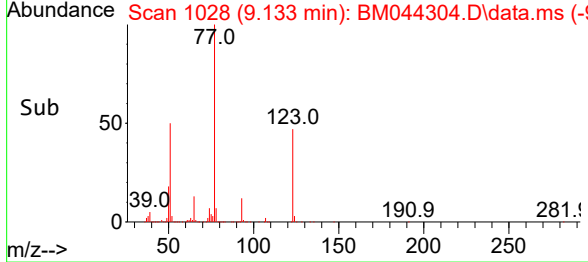
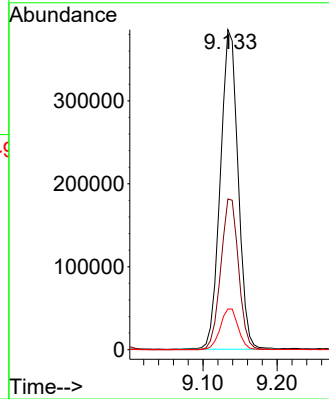
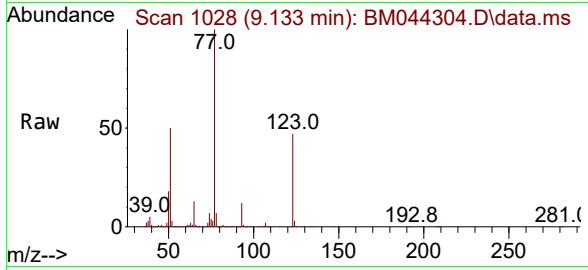




#22
Nitrobenzene
Concen: 34.790 ng/ul
RT: 9.133 min Scan# 1027
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

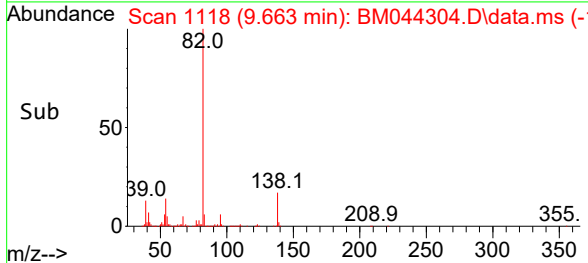
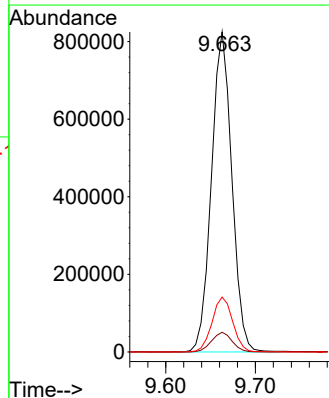
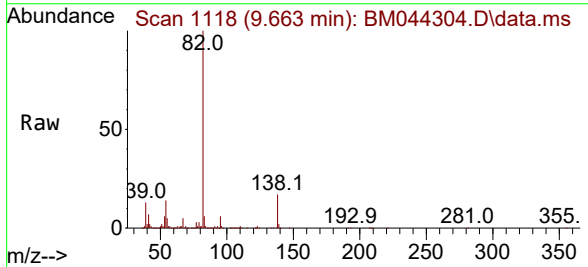
Instrument :
BNA_M
ClientSampleId :
SLCS156

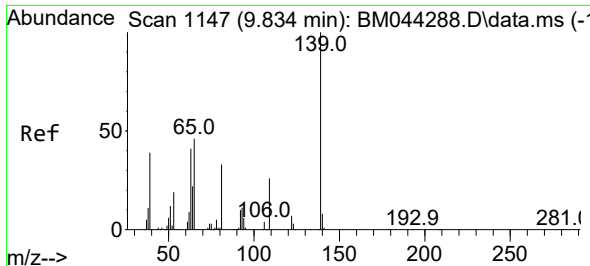
Tgt Ion: 77 Resp: 640344
Ion Ratio Lower Upper
77 100
123 47.1 36.9 55.3
65 12.7 10.2 15.2



#23
Isophorone
Concen: 36.493 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion: 82 Resp: 1301782
Ion Ratio Lower Upper
82 100
95 6.2 4.6 7.0
138 17.1 13.5 20.3

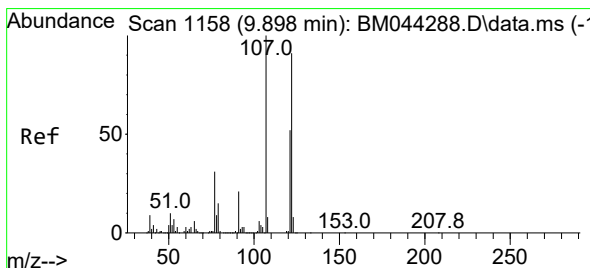
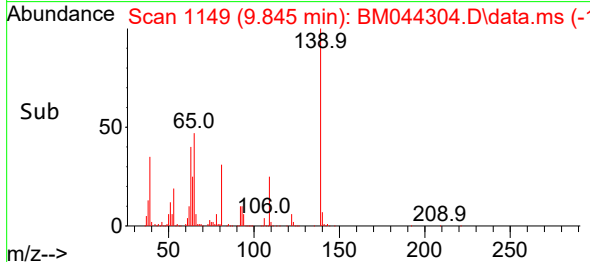
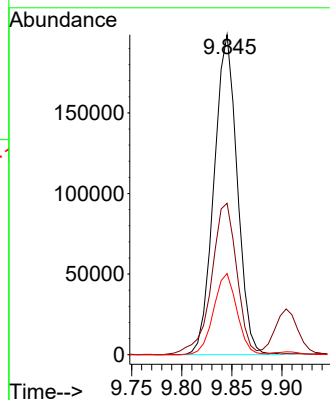
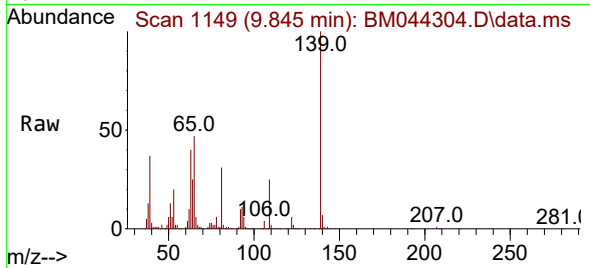




#25
2-Nitrophenol
Concen: 37.126 ng/ul
RT: 9.845 min Scan# 1149
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

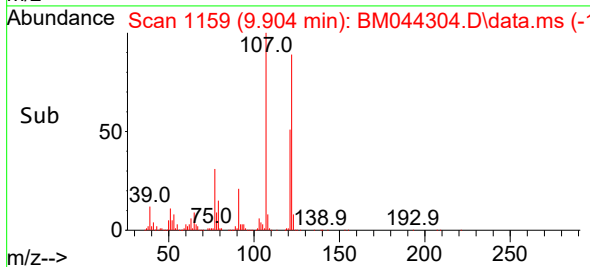
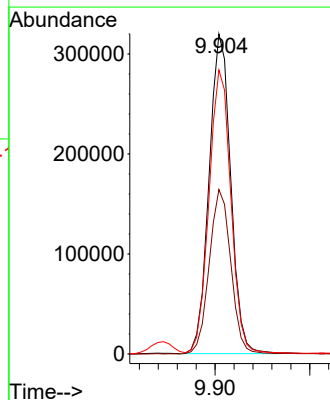
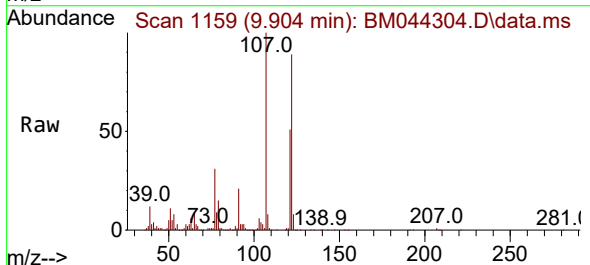
Instrument :
BNA_M
ClientSampleId :
SLCS156

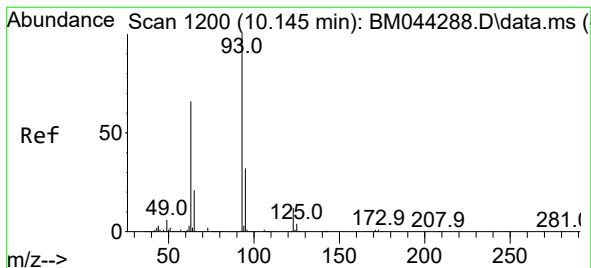
Tgt Ion:139 Resp: 319726
Ion Ratio Lower Upper
139 100
65 47.3 41.0 61.4
109 25.4 20.5 30.7



#26
2,4-Dimethylphenol
Concen: 30.876 ng/ul
RT: 9.904 min Scan# 1159
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:107 Resp: 507722
Ion Ratio Lower Upper
107 100
121 51.4 41.1 61.7
122 88.7 72.3 108.5

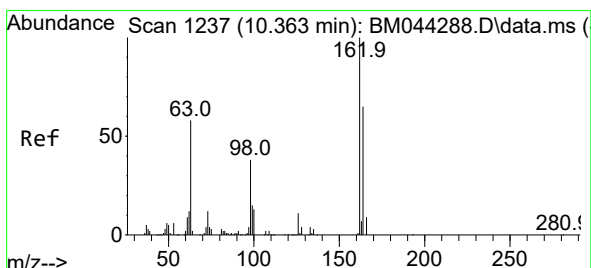
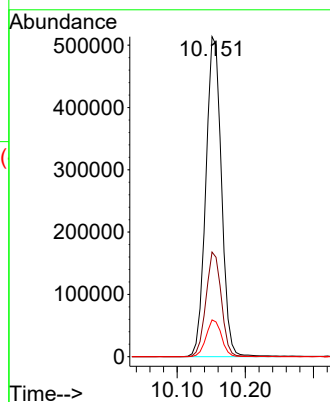
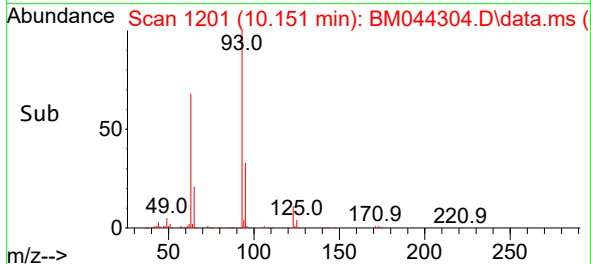
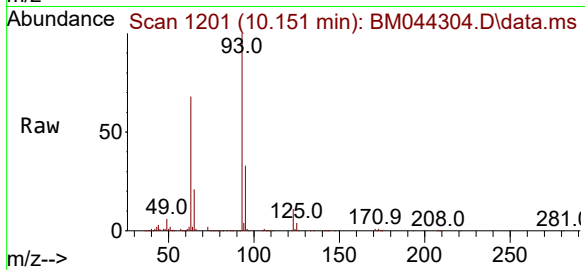




#27
Bis(2-Chloroethoxy)methane
Concen: 35.369 ng/ul
RT: 10.151 min Scan# 1201
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

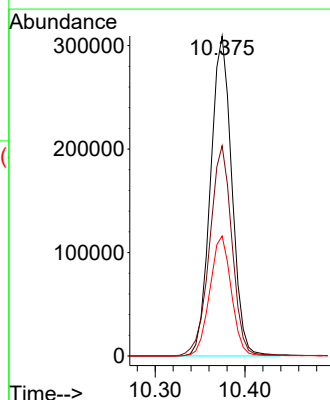
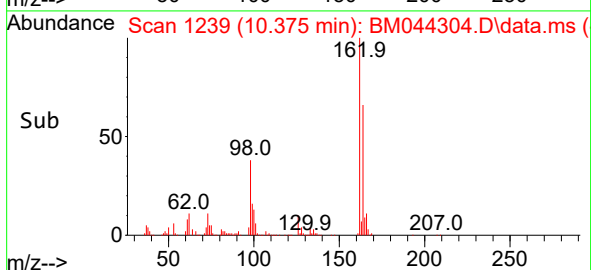
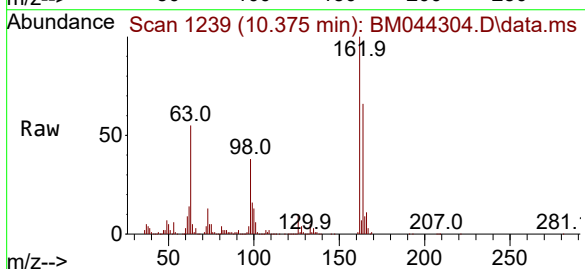
Instrument :
BNA_M
ClientSampleId :
SLCS156

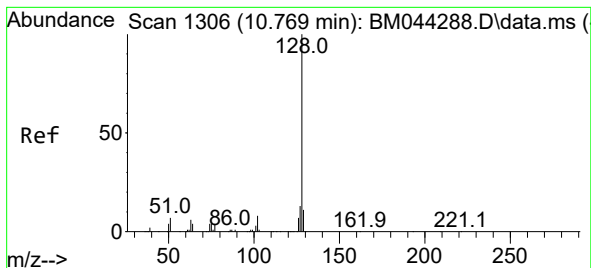
Tgt Ion: 93 Resp: 820212
Ion Ratio Lower Upper
93 100
95 32.7 26.0 39.0
123 11.5 9.0 13.6



#29
2,4-Dichlorophenol
Concen: 36.843 ng/ul
RT: 10.375 min Scan# 1239
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion: 162 Resp: 510734
Ion Ratio Lower Upper
162 100
164 65.7 51.8 77.8
98 37.5 29.6 44.4





#30

Naphthalene

Concen: 34.519 ng/ul

RT: 10.775 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

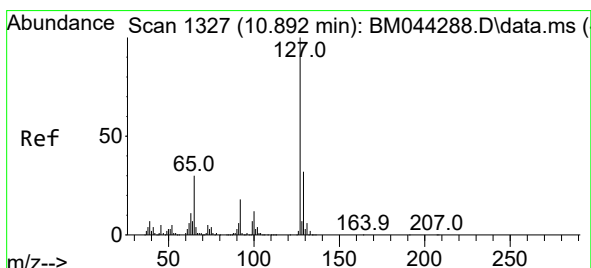
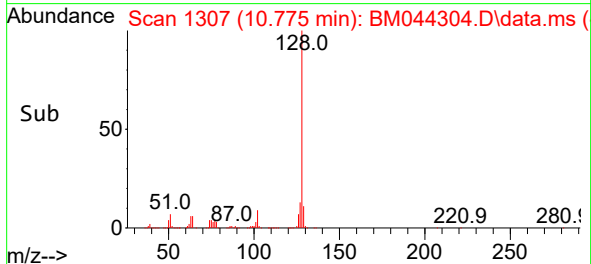
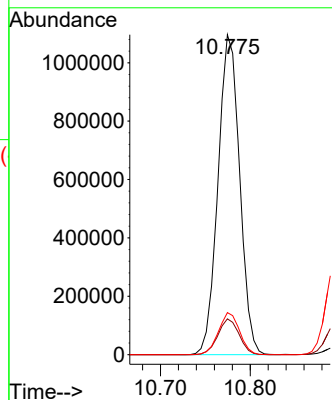
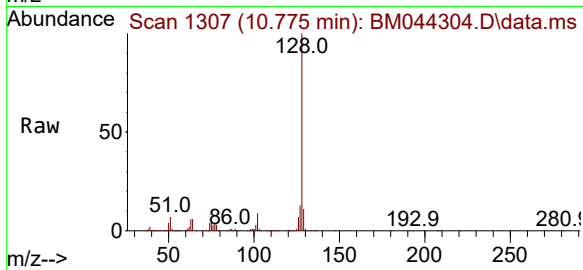
Tgt Ion:128 Resp: 1837632

Ion Ratio Lower Upper

128 100

129 11.2 8.8 13.2

127 13.1 10.2 15.2



#32

4-Chloroaniline

Concen: 27.638 ng/ul

RT: 10.898 min Scan# 1328

Delta R.T. 0.006 min

Lab File: BM044304.D

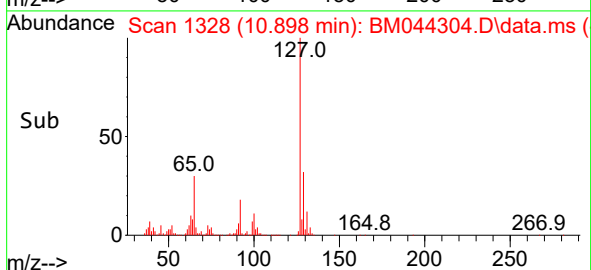
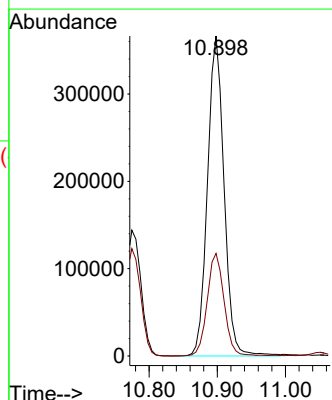
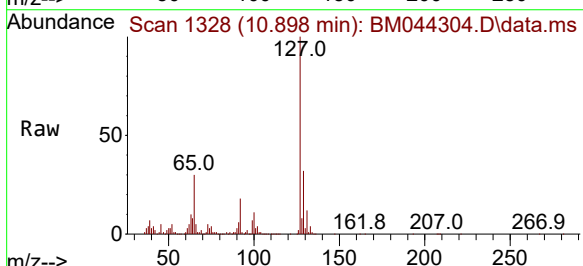
Acq: 24 Feb 2024 20:31

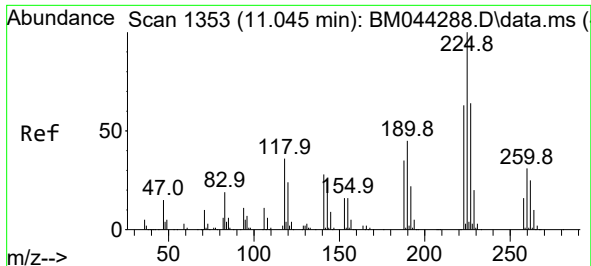
Tgt Ion:127 Resp: 619546

Ion Ratio Lower Upper

127 100

129 32.1 25.3 37.9

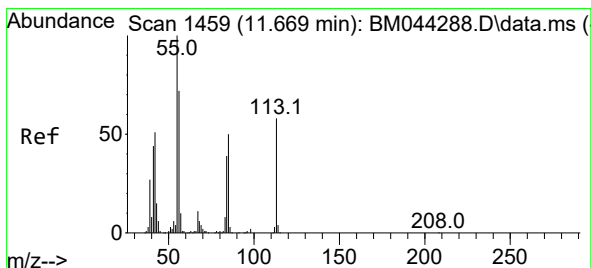
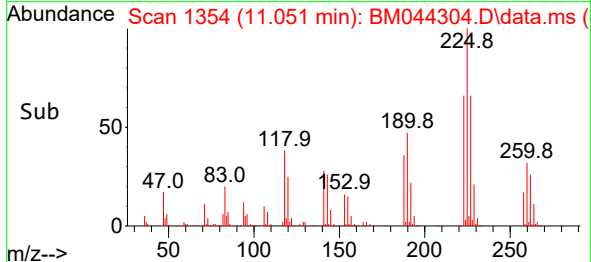
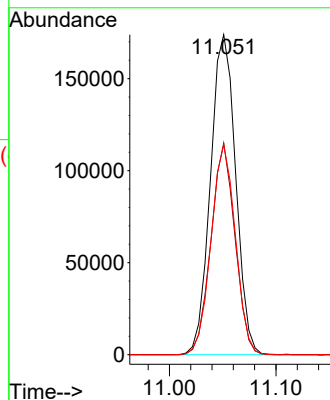
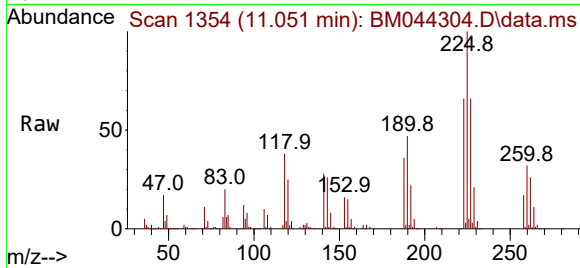




#33
Hexachlorobutadiene
Concen: 34.196 ng/ul
RT: 11.051 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

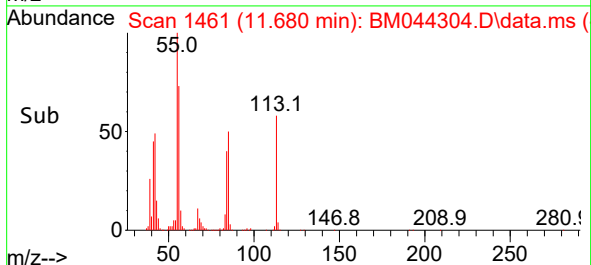
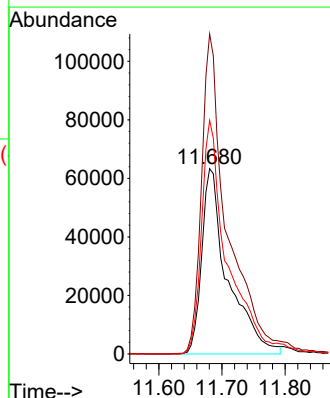
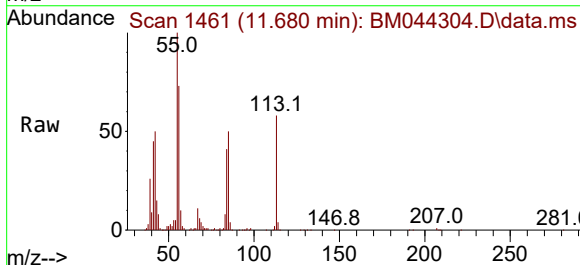
Instrument :
BNA_M
ClientSampleId :
SLCS156

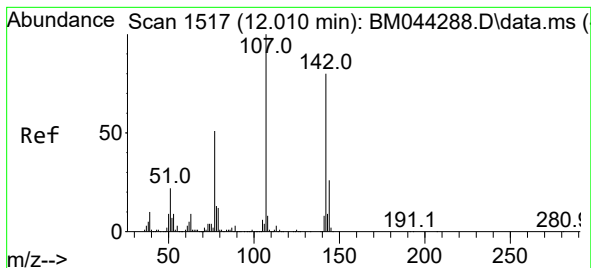
Tgt Ion:225 Resp: 285592
Ion Ratio Lower Upper
225 100
223 66.2 49.7 74.5
227 65.6 52.2 78.2



#34
Caprolactam
Concen: 37.868 ng/ul
RT: 11.680 min Scan# 1461
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:113 Resp: 181461
Ion Ratio Lower Upper
113 100
55 172.7 140.7 211.1
56 126.1 102.4 153.6

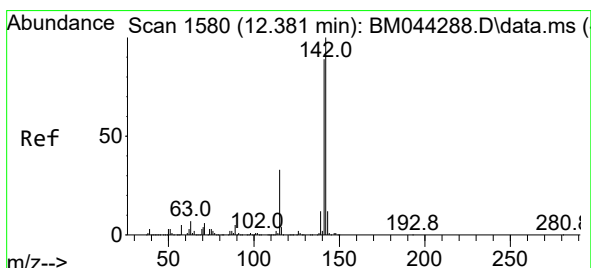
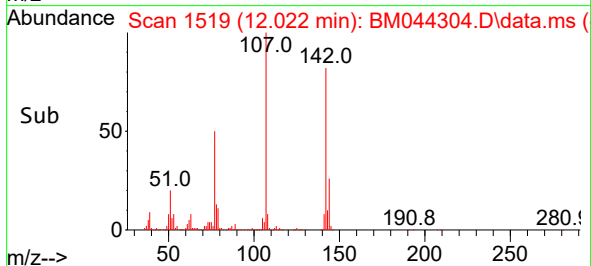
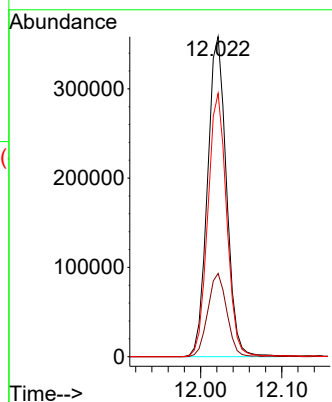
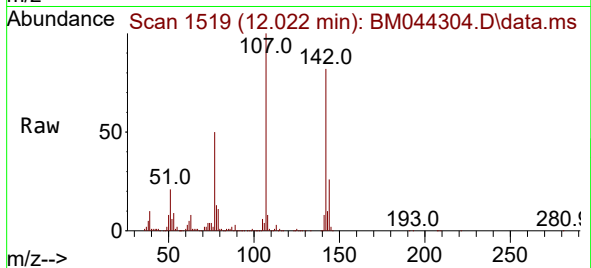




#35
4-Chloro-3-methylphenol
Concen: 39.285 ng/ul
RT: 12.022 min Scan# 1519
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

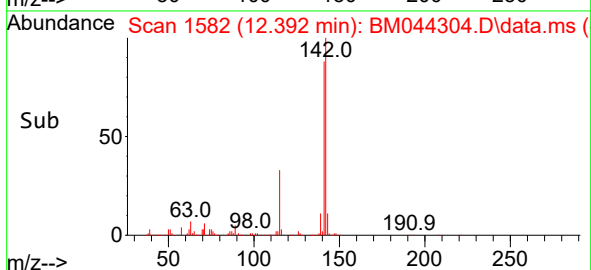
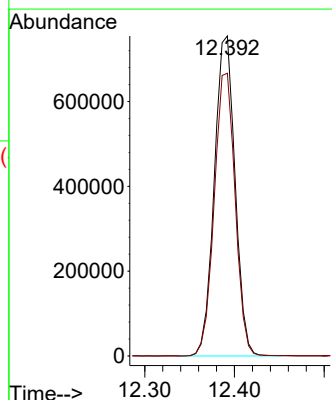
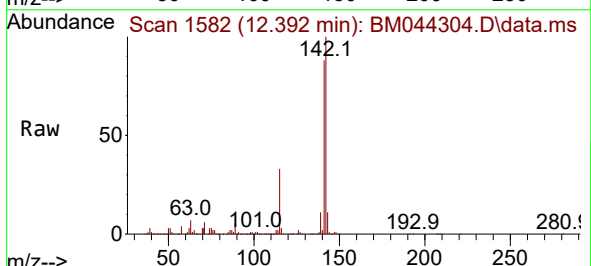
Instrument :
BNA_M
ClientSampleId :
SLCS156

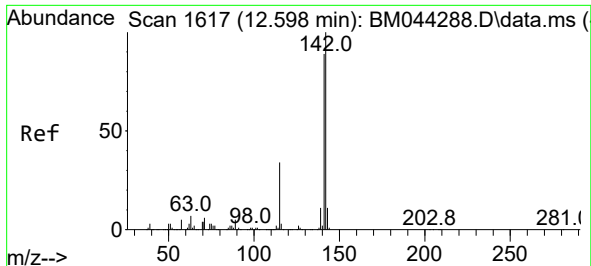
Tgt Ion:107 Resp: 580192
Ion Ratio Lower Upper
107 100
144 26.0 20.6 30.8
142 82.3 64.3 96.5



#36
2-Methylnaphthalene
Concen: 35.715 ng/ul
RT: 12.392 min Scan# 1582
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:142 Resp: 1211059
Ion Ratio Lower Upper
142 100
141 88.4 70.5 105.7

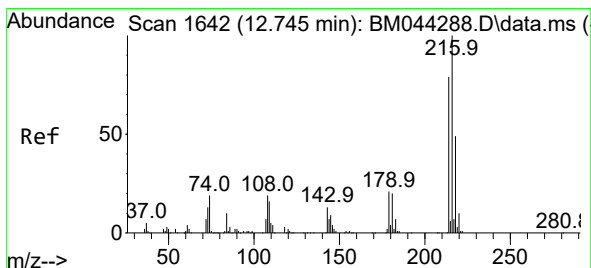
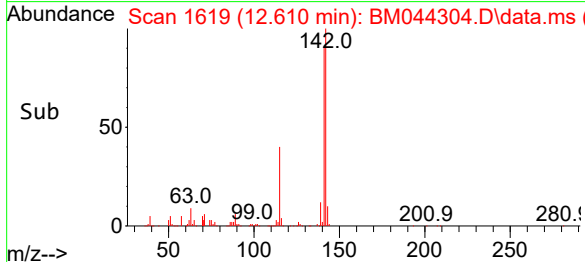
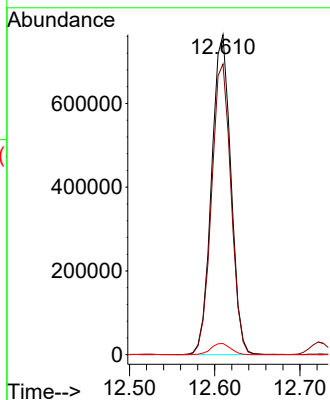
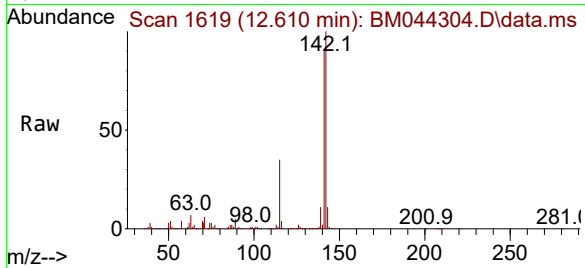




#37
1-Methylnaphthalene
Concen: 35.875 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

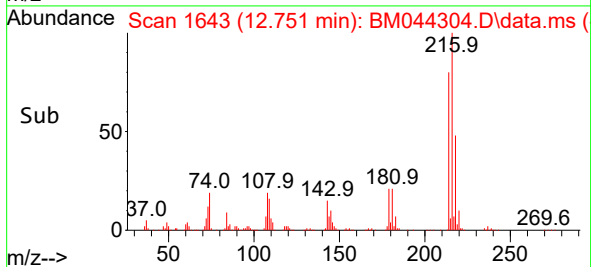
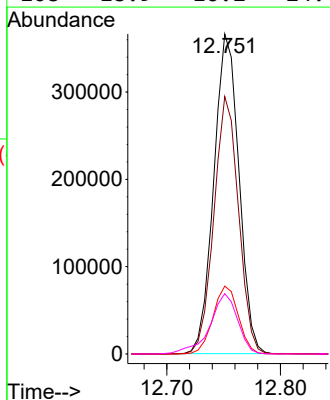
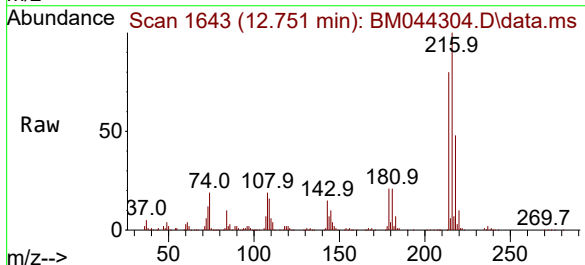
Instrument :
BNA_M
ClientSampleId :
SLCS156

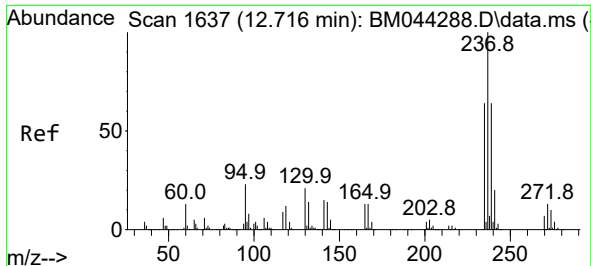
Tgt Ion:142 Resp: 1202544
Ion Ratio Lower Upper
142 100
141 90.8 73.0 109.4
116 3.5 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.487 ng/ul
RT: 12.751 min Scan# 1643
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:216 Resp: 563261
Ion Ratio Lower Upper
216 100
214 80.4 63.9 95.9
179 21.2 17.5 26.3
108 18.9 16.2 24.4

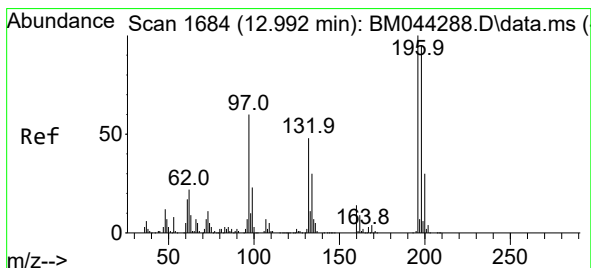
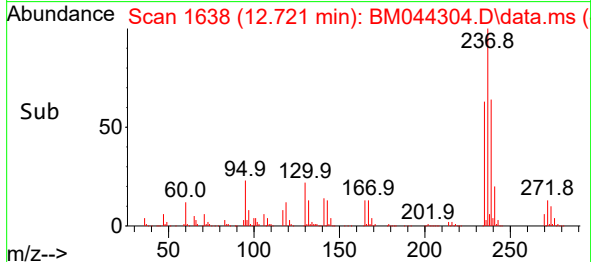
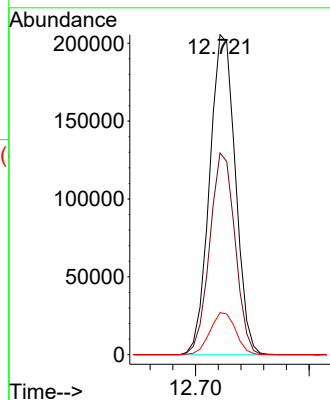
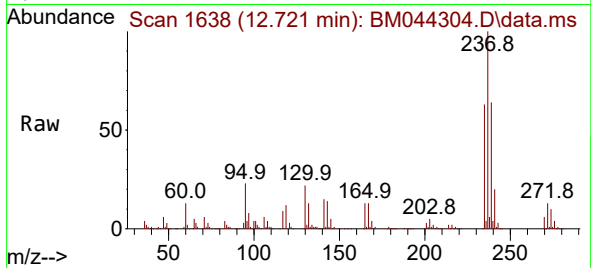




#40
Hexachlorocyclopentadiene
Concen: 29.521 ng/ul
RT: 12.721 min Scan# 1638
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

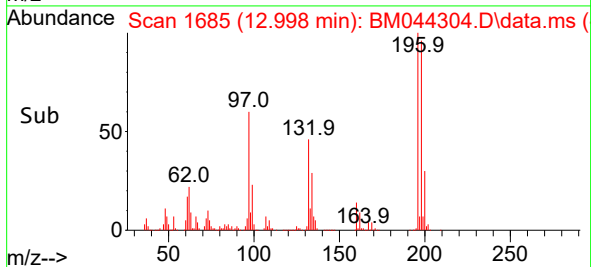
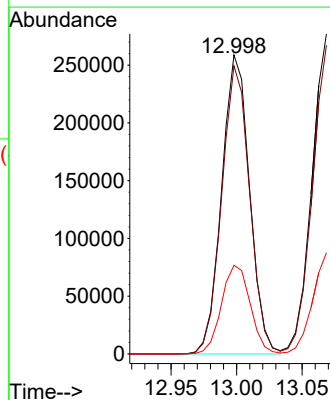
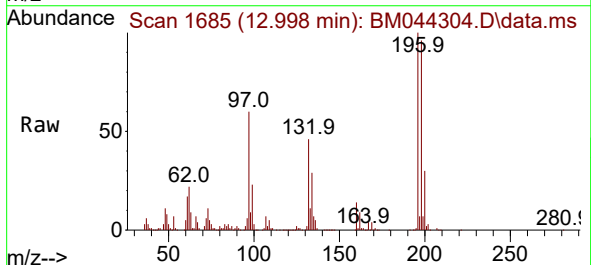
Instrument :
BNA_M
ClientSampleId :
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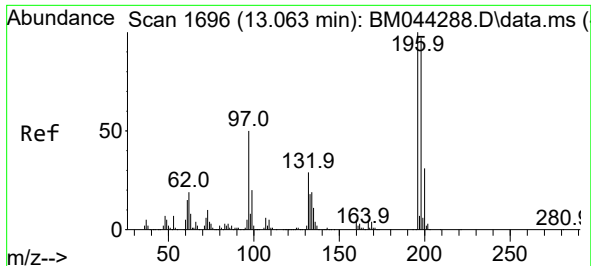
Tgt Ion:237 Resp: 324390
Ion Ratio Lower Upper
237 100
235 63.1 49.4 74.2
272 13.1 10.6 16.0



#41
2,4,6-Trichlorophenol
Concen: 36.817 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:196 Resp: 383286
Ion Ratio Lower Upper
196 100
198 96.4 76.1 114.1
200 29.6 25.1 37.7

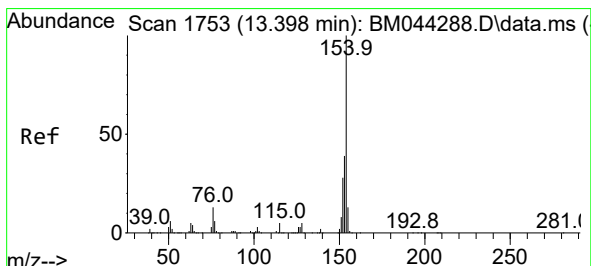
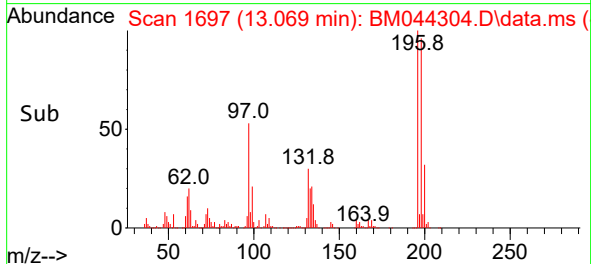
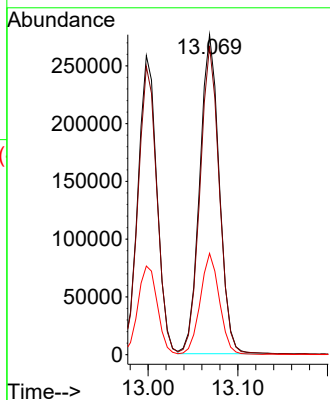
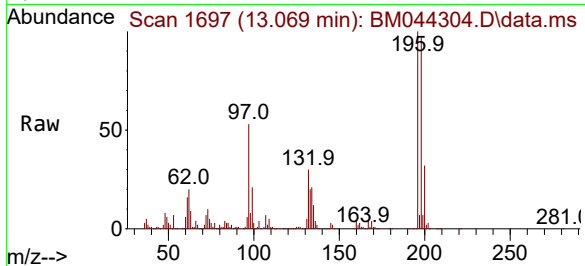




#42
2,4,5-Trichlorophenol
Concen: 37.095 ng/ul
RT: 13.069 min Scan# 1696
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

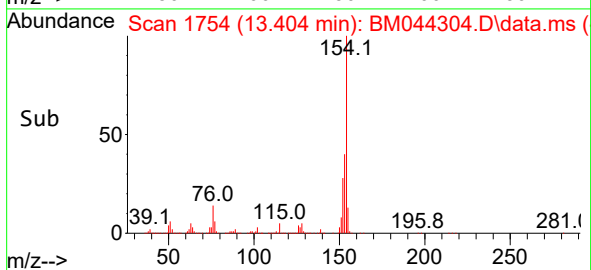
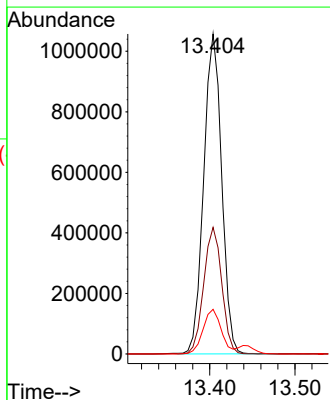
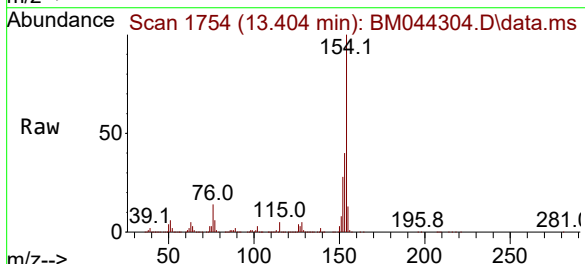
Instrument :
BNA_M
ClientSampleId :
SLCS156

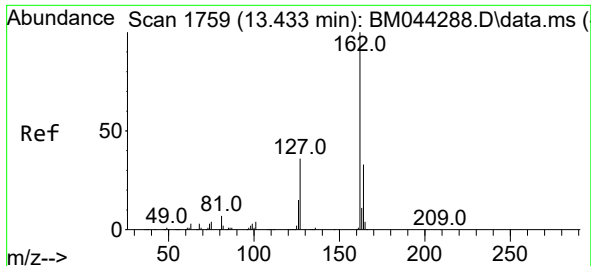
Tgt Ion:196 Resp: 417479
Ion Ratio Lower Upper
196 100
198 96.5 77.4 116.2
200 31.6 25.6 38.4



#43
1,1'-Biphenyl
Concen: 34.416 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:154 Resp: 1545845
Ion Ratio Lower Upper
154 100
153 39.6 32.4 48.6
76 14.0 11.6 17.4

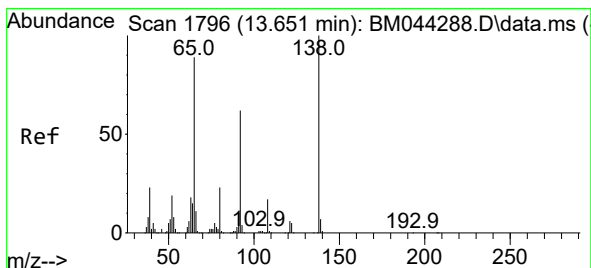
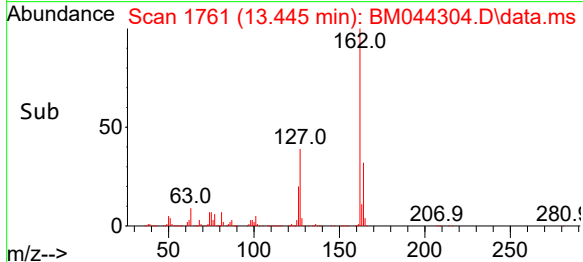
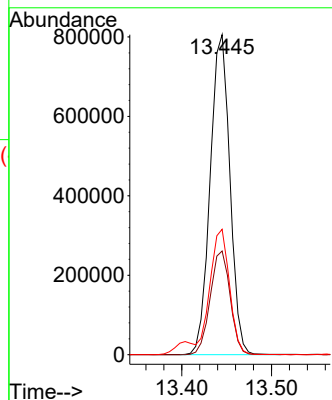
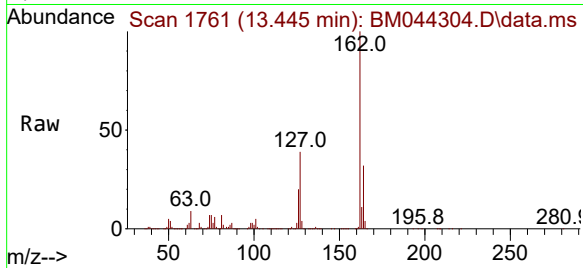




#44
2-Chloronaphthalene
Concen: 34.975 ng/ul
RT: 13.445 min Scan# 1761
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

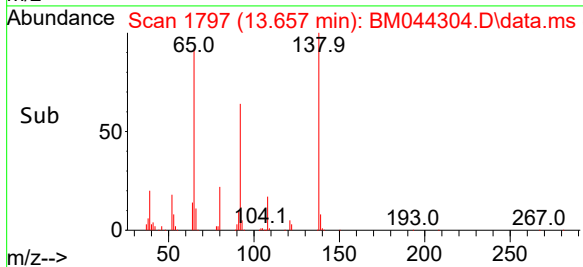
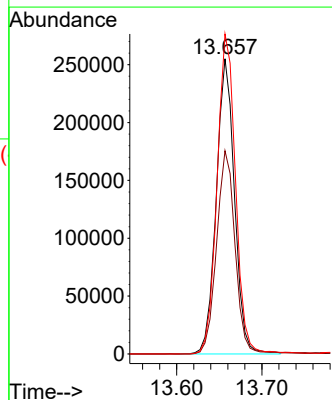
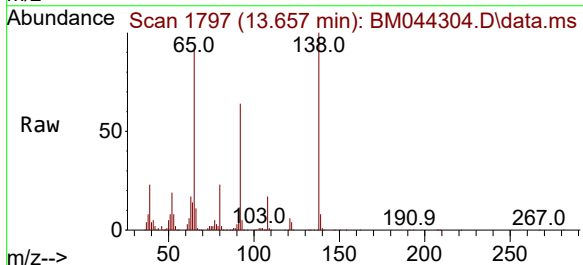
Instrument :
BNA_M
ClientSampleId :
SLCS156

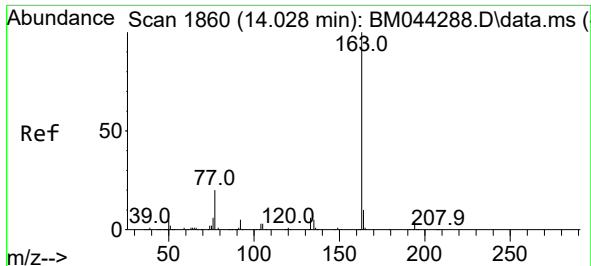
Tgt Ion:162 Resp: 1230067
Ion Ratio Lower Upper
162 100
164 32.4 26.1 39.1
127 39.2 30.9 46.3



#45
2-Nitroaniline
Concen: 38.999 ng/ul
RT: 13.657 min Scan# 1797
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion: 65 Resp: 379743
Ion Ratio Lower Upper
65 100
92 68.8 52.5 78.7
138 108.4 86.4 129.6

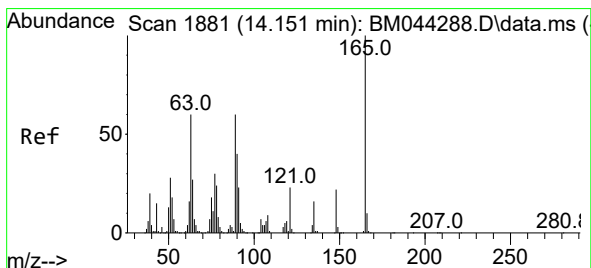
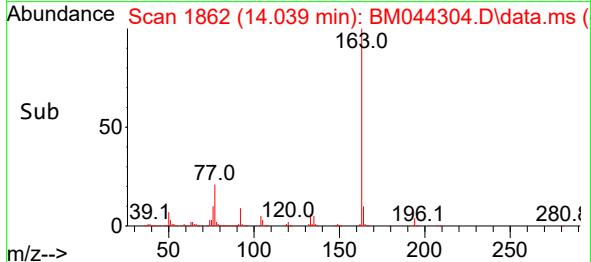
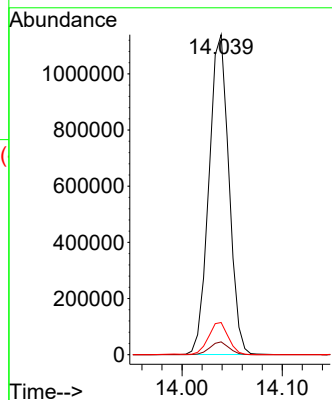
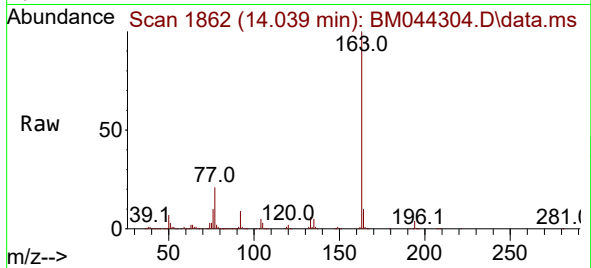




#47
Dimethylphthalate
Concen: 36.270 ng/ul
RT: 14.039 min Scan# 1862
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

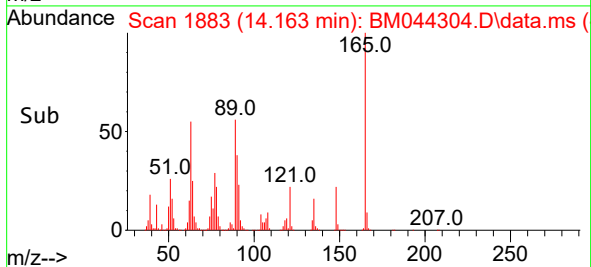
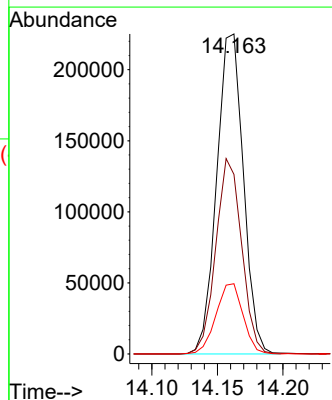
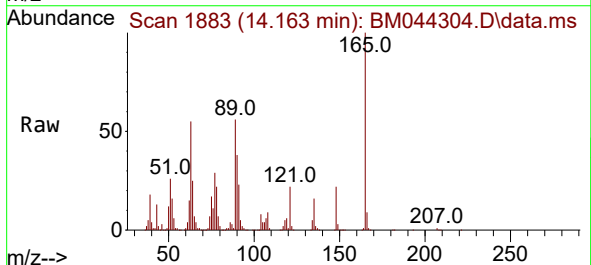
Instrument :
BNA_M
ClientSampleId :
SLCS156

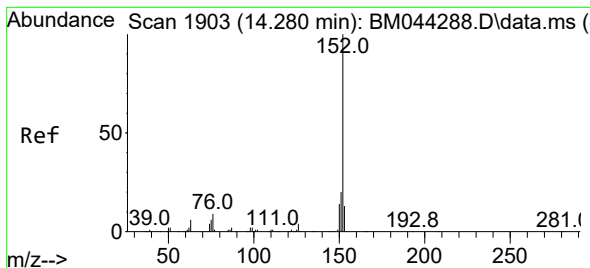
Tgt Ion:163 Resp: 1577361
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.1 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 39.227 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:165 Resp: 319035
Ion Ratio Lower Upper
165 100
89 56.1 48.2 72.2
121 21.9 18.7 28.1





#50

Acenaphthylene

Concen: 35.566 ng/ul

RT: 14.286 min Scan# 1903

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

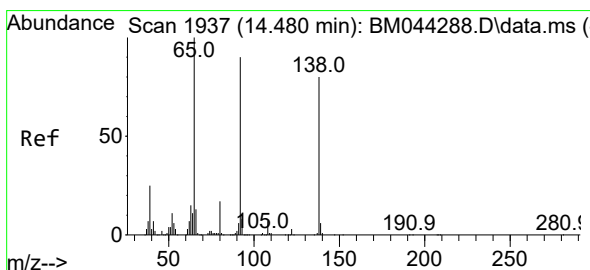
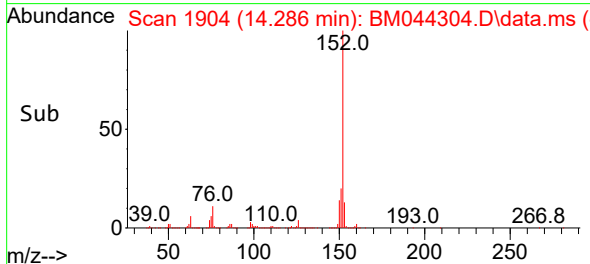
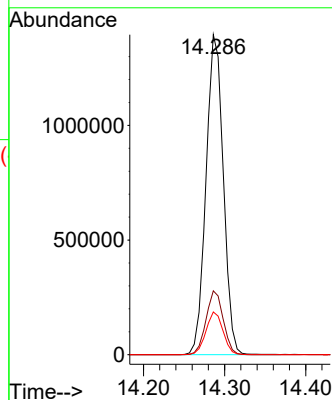
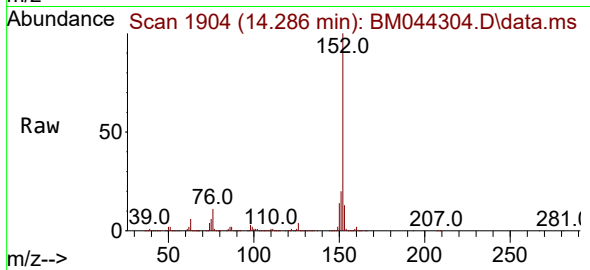
Tgt Ion:152 Resp: 2062395

Ion Ratio Lower Upper

152 100

151 20.0 15.8 23.6

153 13.4 10.4 15.6



#51

3-Nitroaniline

Concen: 39.967 ng/ul

RT: 14.486 min Scan# 1938

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

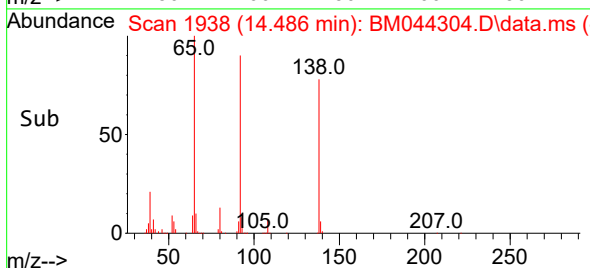
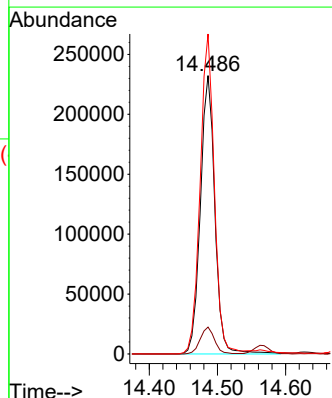
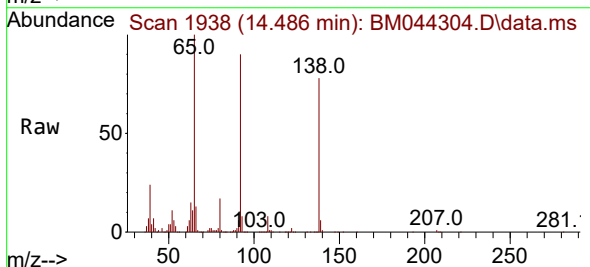
Tgt Ion:138 Resp: 342918

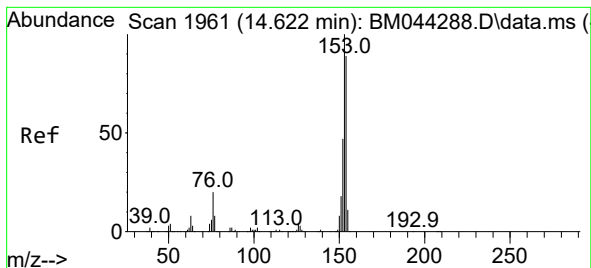
Ion Ratio Lower Upper

138 100

108 9.7 8.6 12.8

92 114.9 93.8 140.6





#52

Acenaphthene

Concen: 35.125 ng/ul

RT: 14.627 min Scan# 1961

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

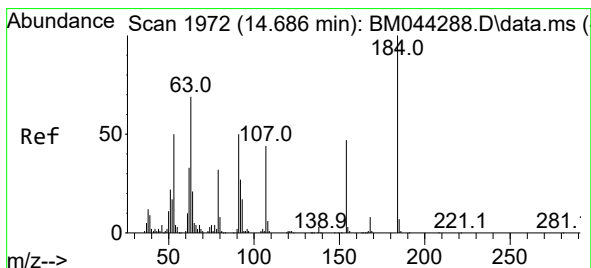
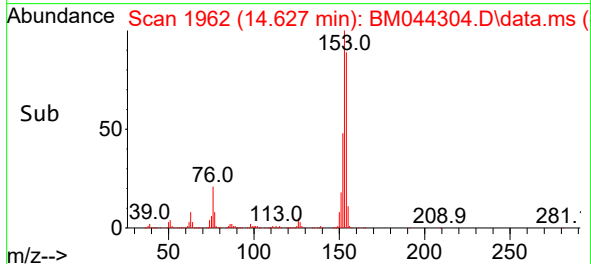
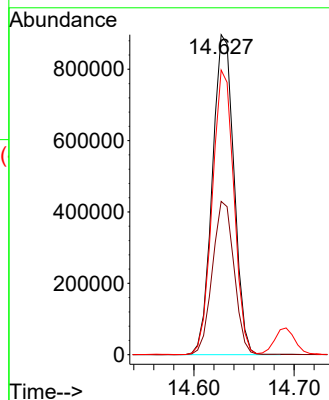
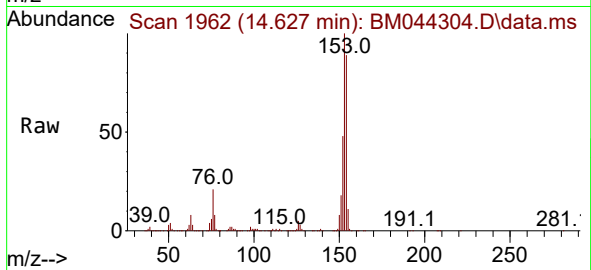
Tgt Ion:153 Resp: 1344637

Ion Ratio Lower Upper

153 100

152 47.9 38.5 57.7

154 89.0 70.8 106.2



#53

2,4-Dinitrophenol

Concen: 35.941 ng/ul

RT: 14.692 min Scan# 1973

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

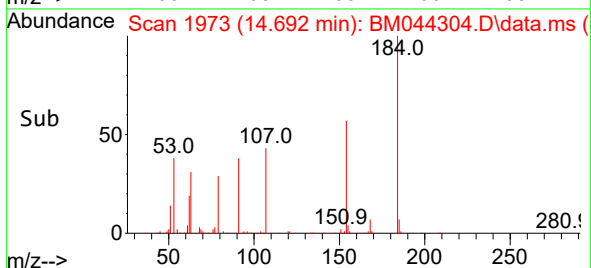
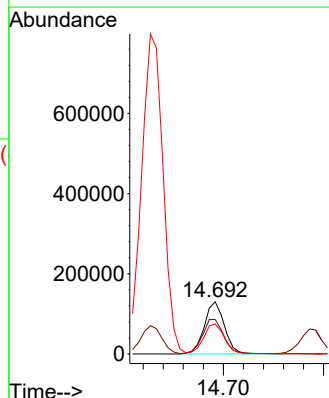
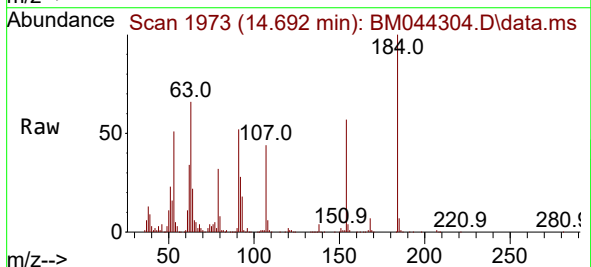
Tgt Ion:184 Resp: 181388

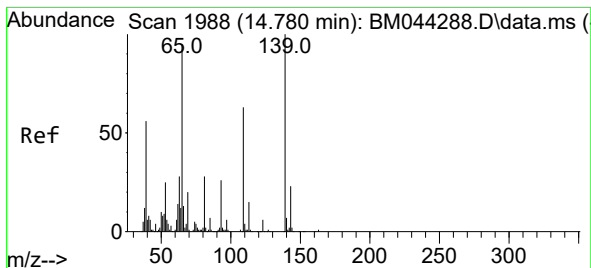
Ion Ratio Lower Upper

184 100

63 65.9 58.4 87.6

154 57.3 46.4 69.6

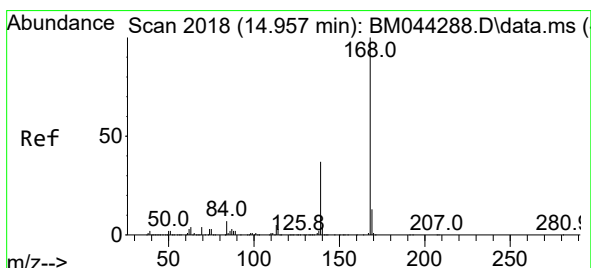
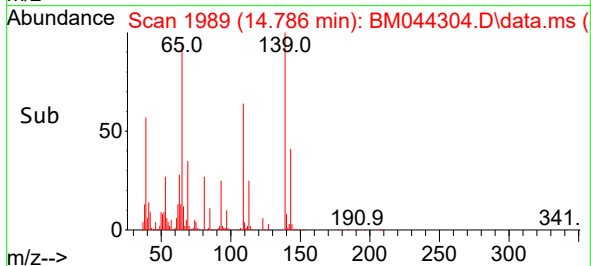
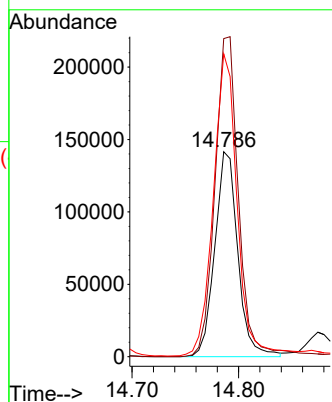
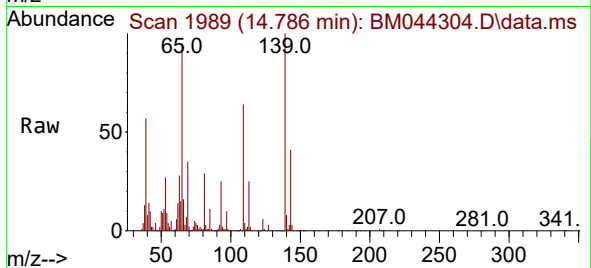




#55
4-Nitrophenol
Concen: 36.481 ng/ul
RT: 14.786 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

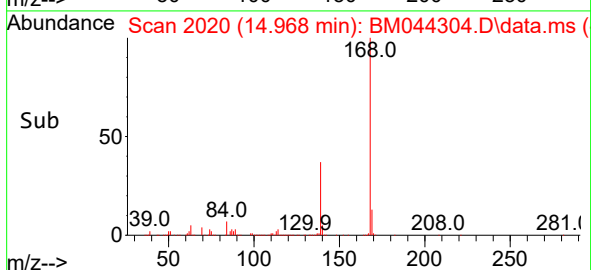
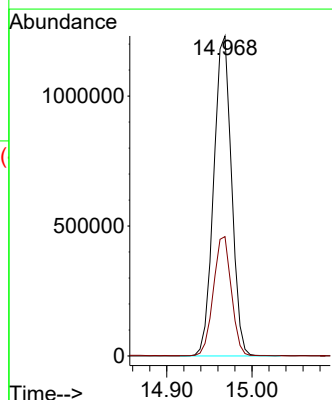
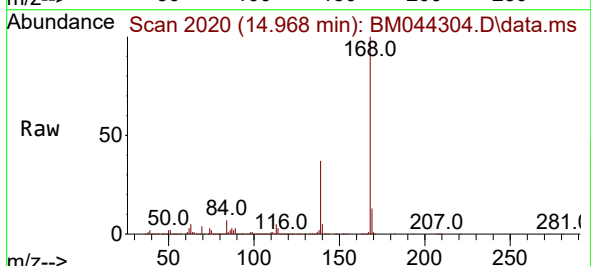
Instrument :
BNA_M
ClientSampleId :
SLCS156

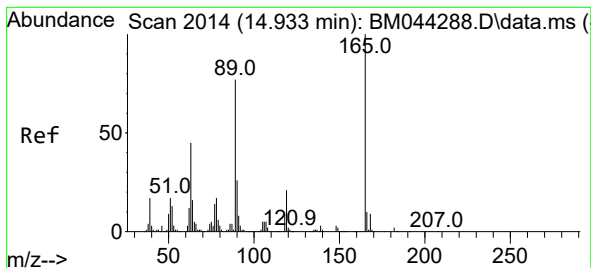
Tgt Ion:109 Resp: 212200
Ion Ratio Lower Upper
109 100
139 155.2 123.0 184.6
65 147.8 122.2 183.2



#56
Dibenzofuran
Concen: 34.935 ng/ul
RT: 14.968 min Scan# 2020
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:168 Resp: 1795314
Ion Ratio Lower Upper
168 100
139 37.3 29.9 44.9





#57

2,4-Dinitrotoluene

Concen: 39.745 ng/ul

RT: 14.945 min Scan# 2014

Delta R.T. 0.012 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

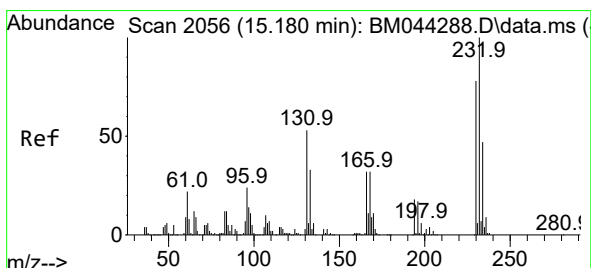
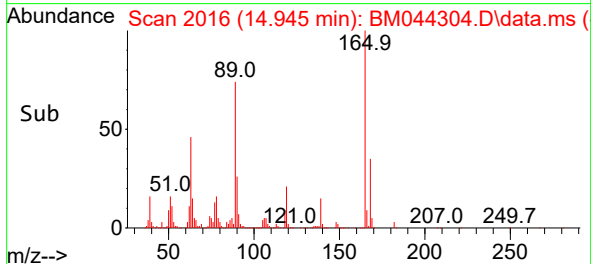
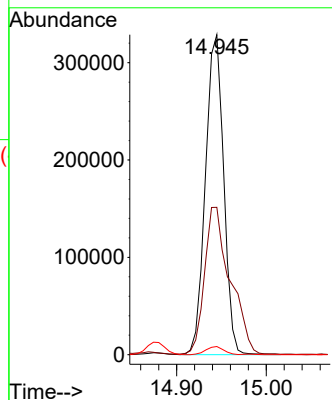
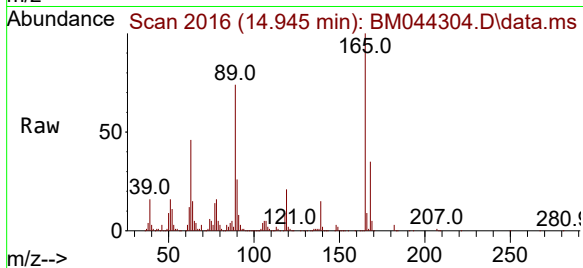
Tgt Ion:165 Resp: 464393

Ion Ratio Lower Upper

165 100

63 46.1 37.9 56.9

182 2.5 1.8 2.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 36.377 ng/ul

RT: 15.192 min Scan# 2058

Delta R.T. 0.012 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Tgt Ion:232 Resp: 329474

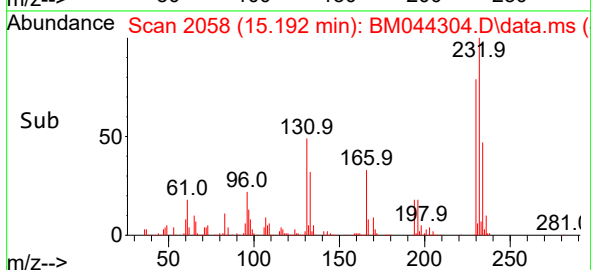
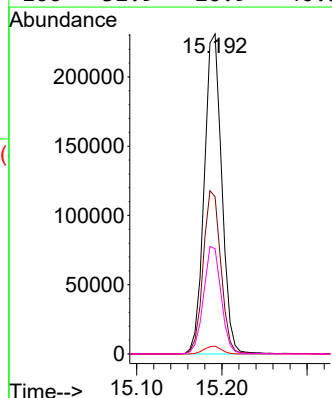
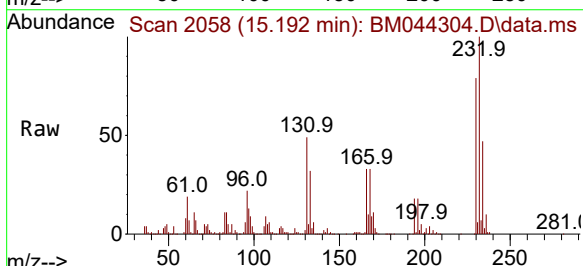
Ion Ratio Lower Upper

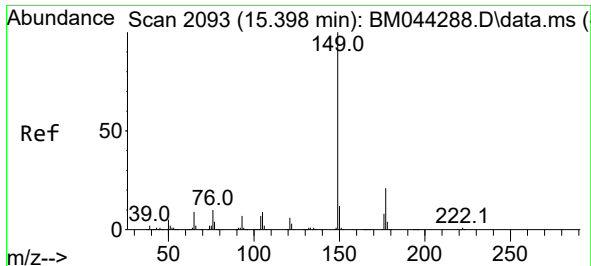
232 100

131 49.1 41.9 62.9

130 2.5 1.8 2.8

166 32.9 26.9 40.3

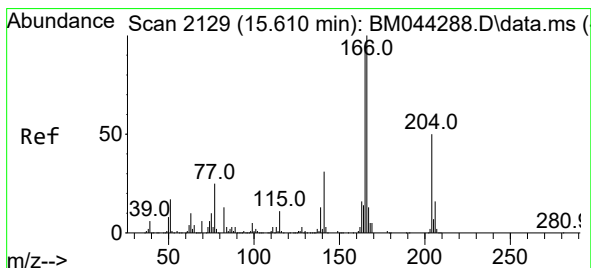
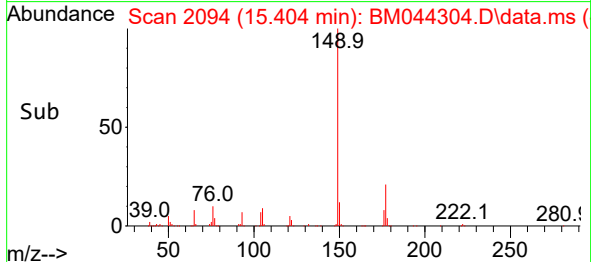
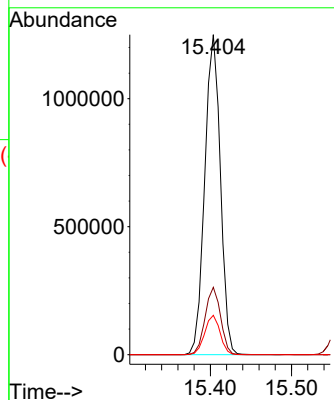
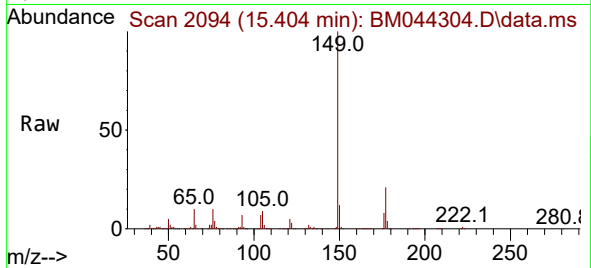




#59
Diethylphthalate
Concen: 37.223 ng/ul
RT: 15.404 min Scan# 2093
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

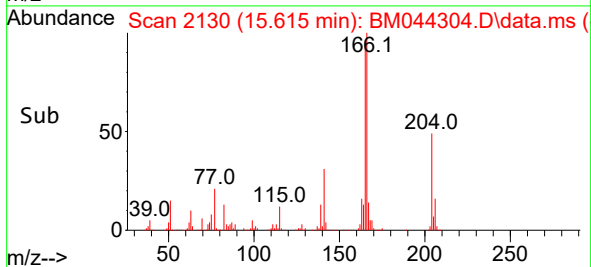
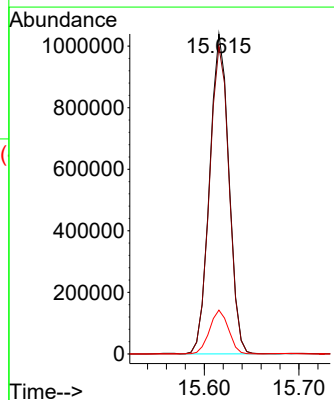
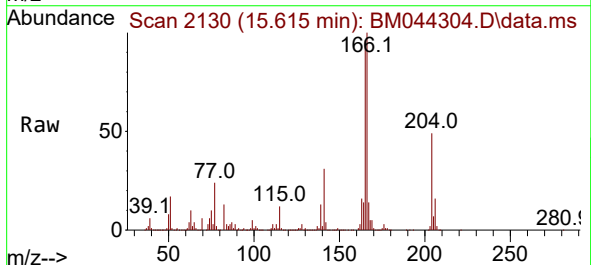
Instrument :
BNA_M
ClientSampleId :
SLCS156

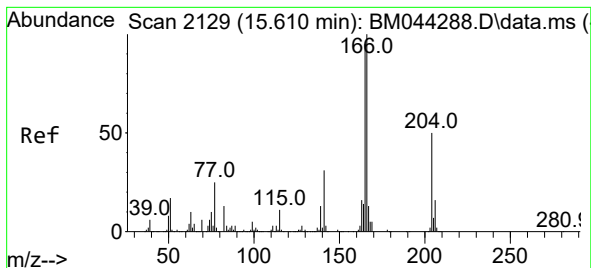
Tgt Ion:149 Resp: 1666305
Ion Ratio Lower Upper
149 100
177 21.1 17.0 25.6
150 12.3 9.6 14.4



#61
Fluorene
Concen: 35.637 ng/ul
RT: 15.615 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:166 Resp: 1470929
Ion Ratio Lower Upper
166 100
165 96.1 77.4 116.0
167 13.7 10.8 16.2

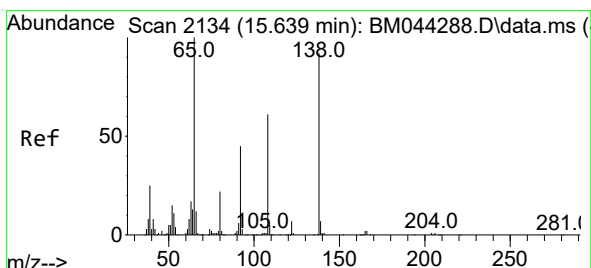
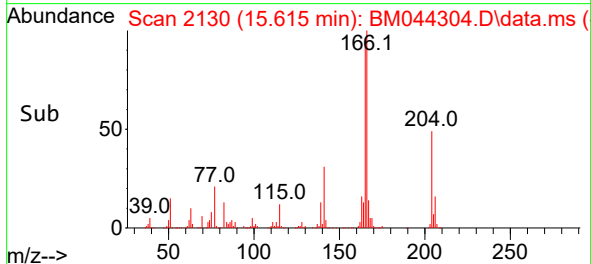
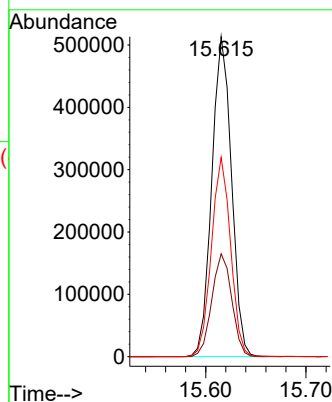
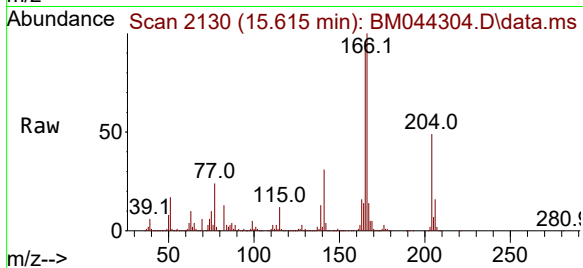




#62
4-Chlorophenyl-phenylether
Concen: 36.042 ng/ul
RT: 15.615 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

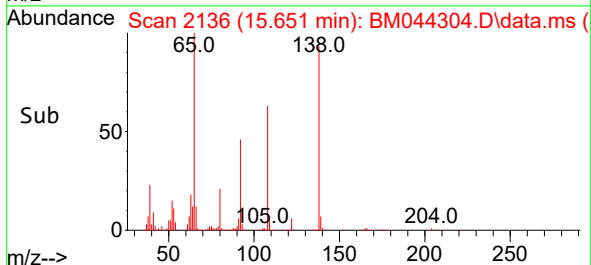
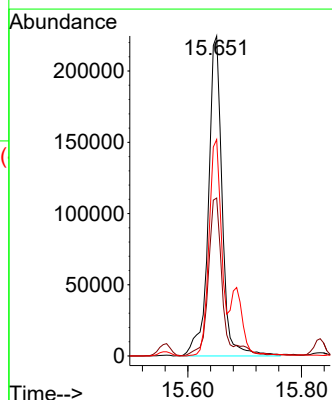
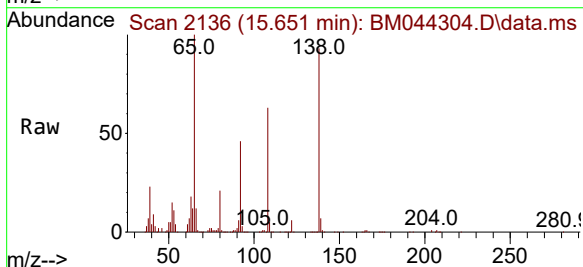
Instrument :
BNA_M
ClientSampleId :
SLCS156

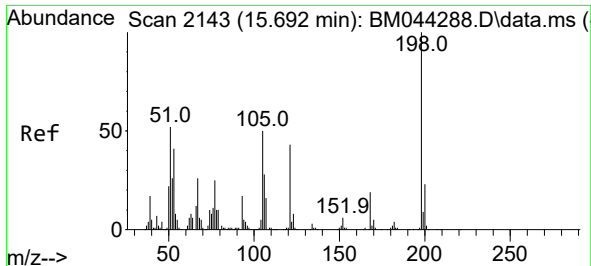
Tgt Ion:204 Resp: 701114
Ion Ratio Lower Upper
204 100
206 32.1 26.9 40.3
141 62.2 48.3 72.5



#63
4-Nitroaniline
Concen: 45.414 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:138 Resp: 376879
Ion Ratio Lower Upper
138 100
92 49.3 40.9 61.3
108 67.7 55.1 82.7

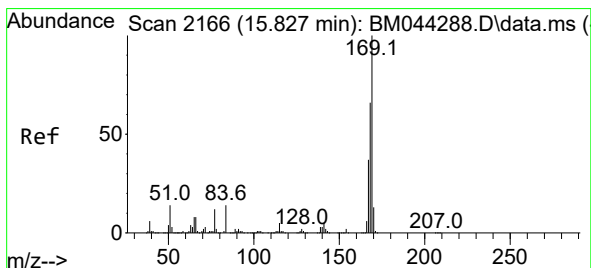
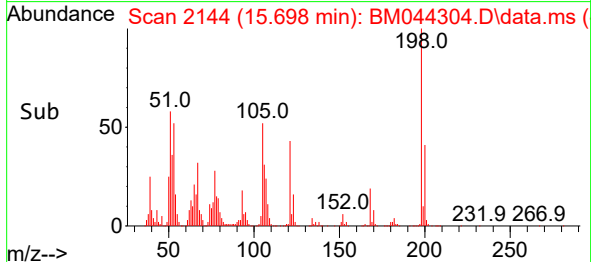
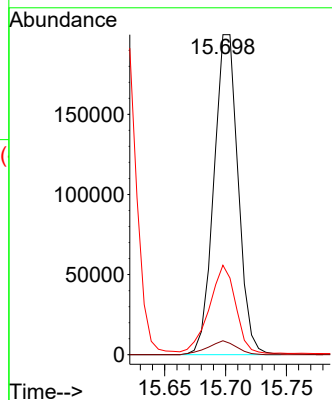
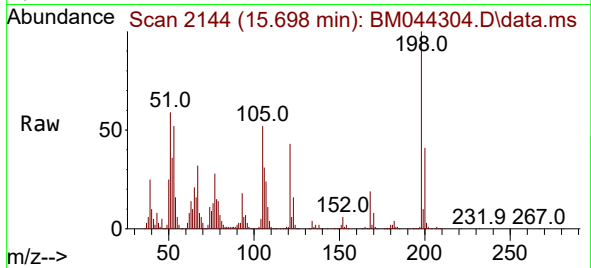




#66
 4,6-Dinitro-2-methylphenol
 Concen: 35.548 ng/ul
 RT: 15.698 min Scan# 2143
 Delta R.T. 0.006 min
 Lab File: BM044304.D
 Acq: 24 Feb 2024 20:31

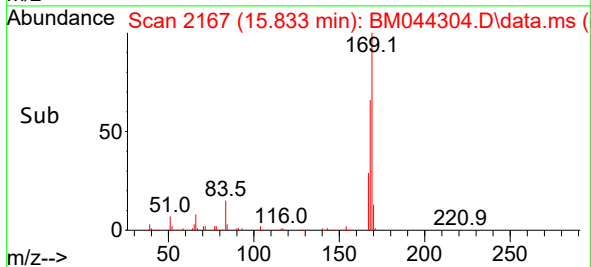
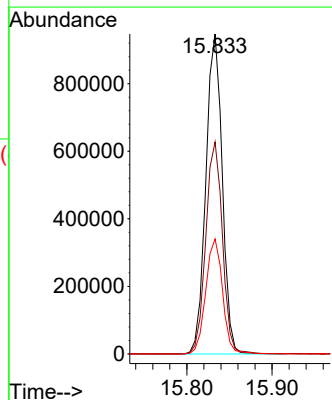
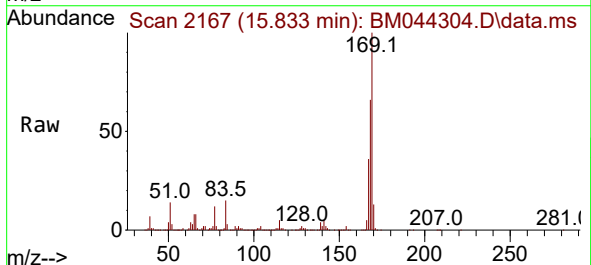
Instrument :
 BNA_M
 ClientSampleId :
 SLCS156

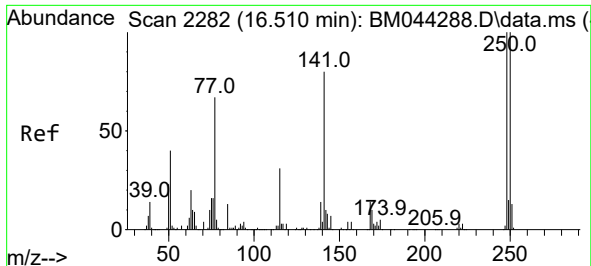
Tgt Ion:198 Resp: 276969
 Ion Ratio Lower Upper
 198 100
 182 4.4 3.8 5.8
 77 27.9 20.6 30.8



#67
 N-Nitrosodiphenylamine
 Concen: 36.332 ng/ul
 RT: 15.833 min Scan# 2167
 Delta R.T. 0.006 min
 Lab File: BM044304.D
 Acq: 24 Feb 2024 20:31

Tgt Ion:169 Resp: 1263849
 Ion Ratio Lower Upper
 169 100
 168 66.2 53.6 80.4
 167 35.9 29.2 43.8

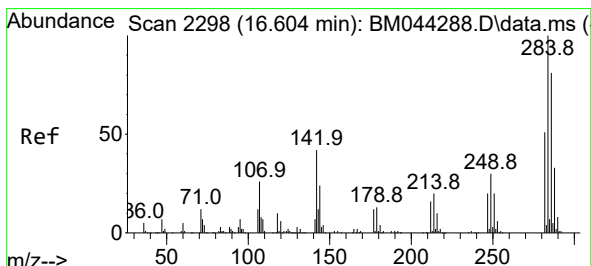
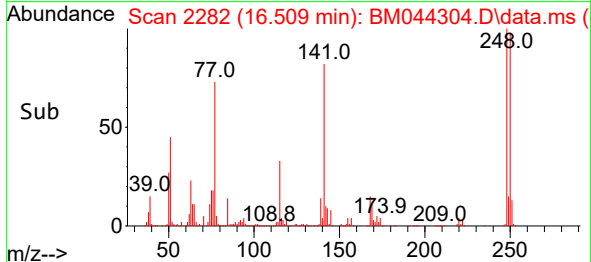
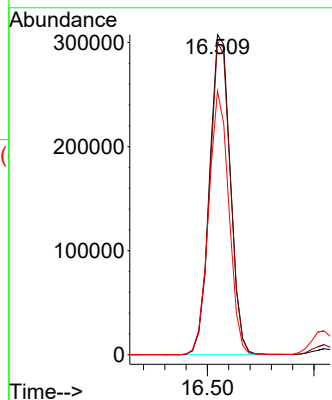
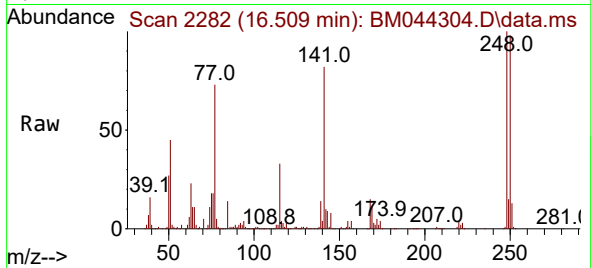




#68
4-Bromophenyl-phenylether
Concen: 36.452 ng/ul
RT: 16.509 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

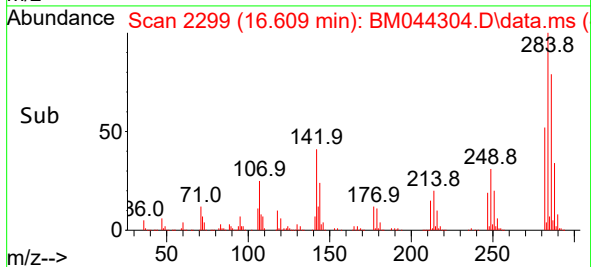
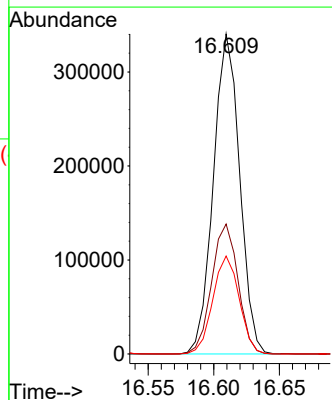
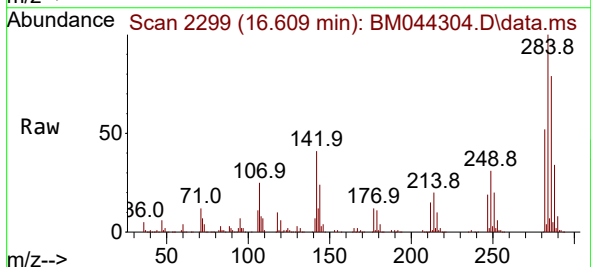
Instrument :
BNA_M
ClientSampleId :
SLCS156

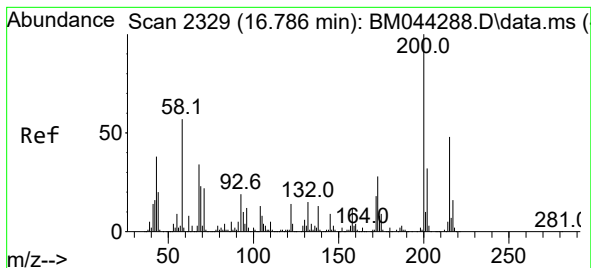
Tgt Ion:248 Resp: 415735
Ion Ratio Lower Upper
248 100
250 97.9 79.8 119.8
141 82.4 65.8 98.8



#69
Hexachlorobenzene
Concen: 36.363 ng/ul
RT: 16.609 min Scan# 2299
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:284 Resp: 474671
Ion Ratio Lower Upper
284 100
142 40.6 33.4 50.2
249 30.6 24.7 37.1





#70

Atrazine

Concen: 24.696 ng/ul

RT: 16.792 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

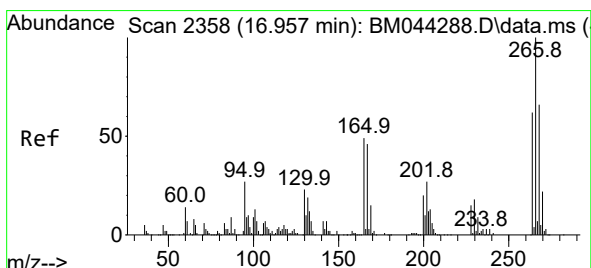
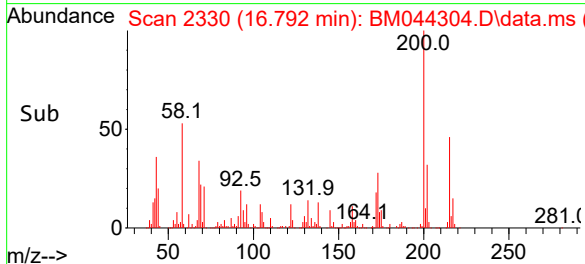
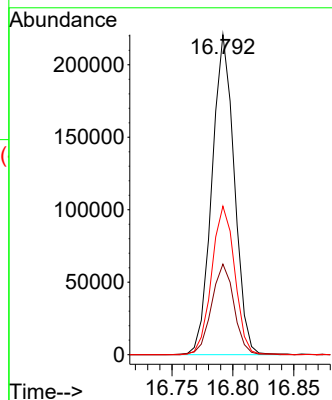
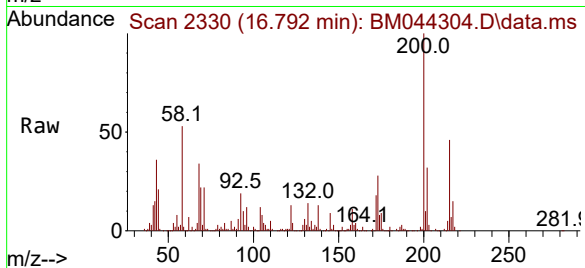
Tgt Ion:200 Resp: 281412

Ion Ratio Lower Upper

200 100

173 28.3 22.5 33.7

215 46.4 37.8 56.6



#71

Pentachlorophenol

Concen: 32.689 ng/ul

RT: 16.962 min Scan# 2359

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

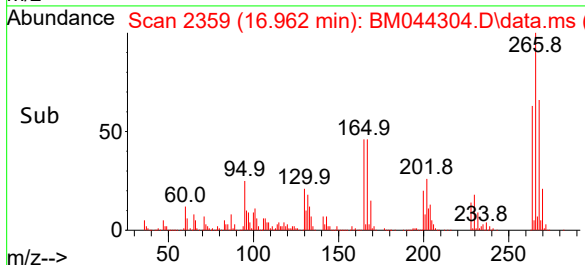
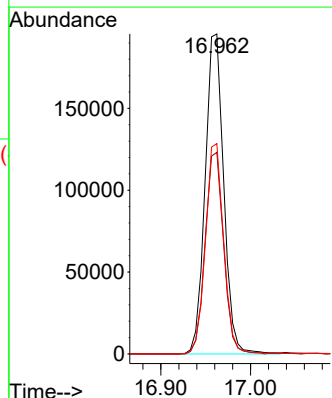
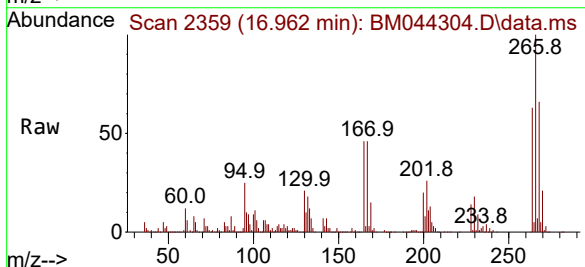
Tgt Ion:266 Resp: 281207

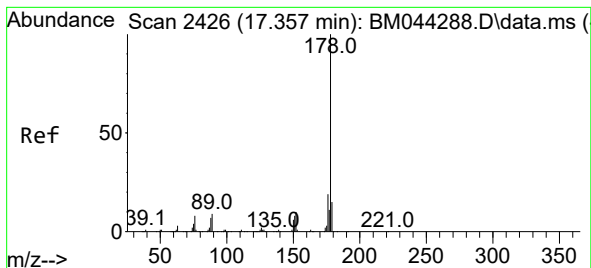
Ion Ratio Lower Upper

266 100

264 63.0 50.9 76.3

268 65.7 51.1 76.7





#72

Phenanthrene

Concen: 35.655 ng/u1

RT: 17.362 min Scan# 2426

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

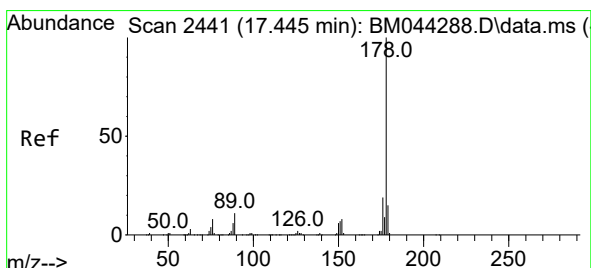
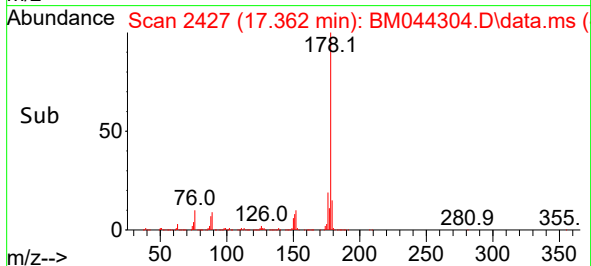
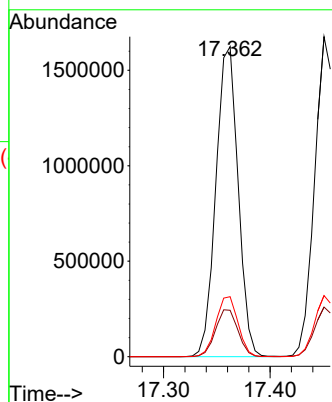
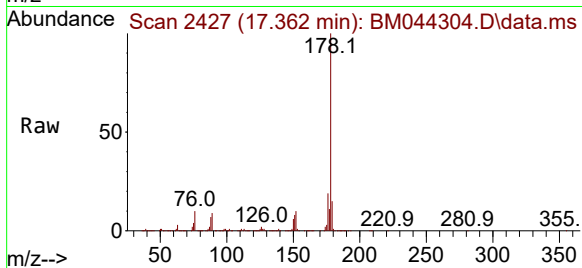
Tgt Ion:178 Resp: 2347883

Ion Ratio Lower Upper

178 100

179 15.0 12.2 18.4

176 19.4 15.6 23.4



#74

Anthracene

Concen: 35.475 ng/u1

RT: 17.451 min Scan# 2442

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

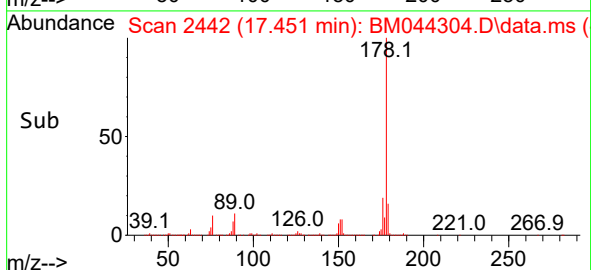
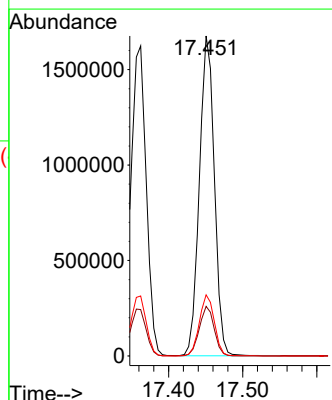
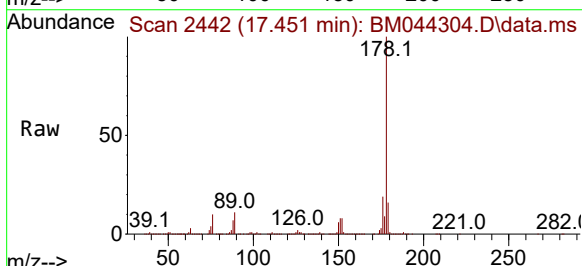
Tgt Ion:178 Resp: 2352035

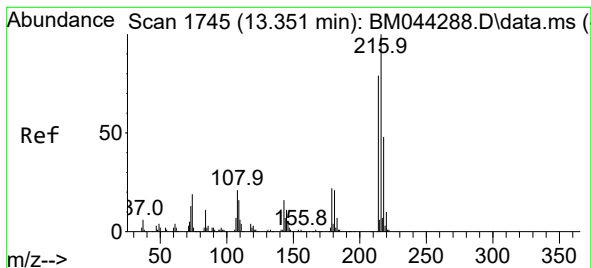
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

176 19.1 15.4 23.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 35.433 ng/uL

RT: 13.363 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

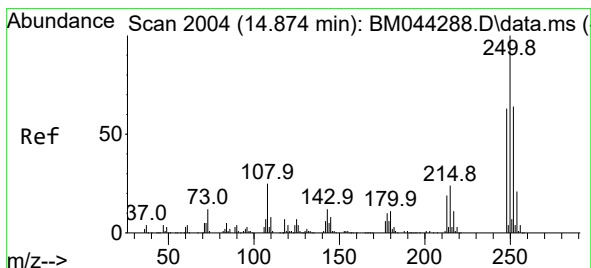
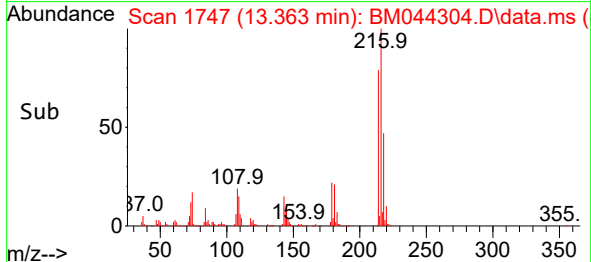
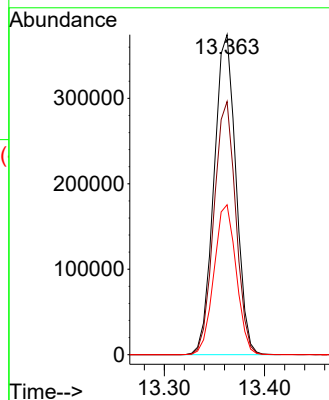
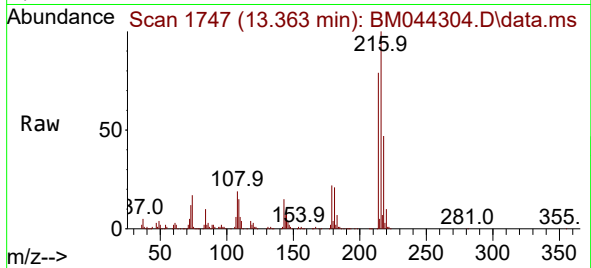
Tgt Ion:216 Resp: 569358

Ion Ratio Lower Upper

216 100

214 79.1 61.9 92.9

218 46.9 37.9 56.9



#76

Pentachlorobenzene

Concen: 35.116 ng/uL

RT: 14.880 min Scan# 2005

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

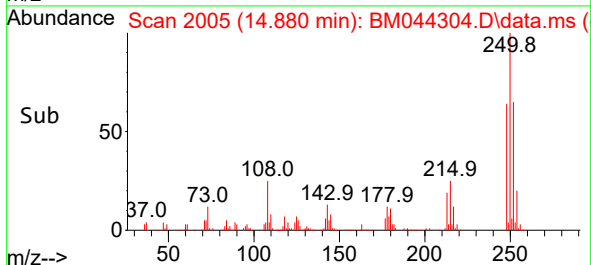
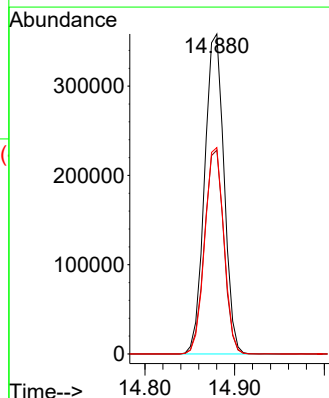
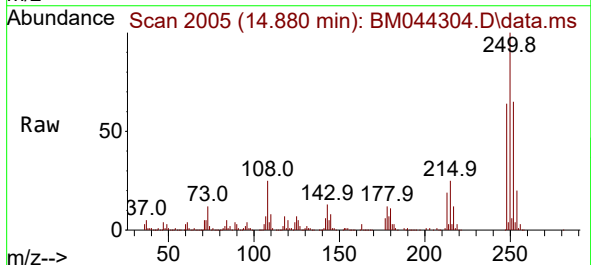
Tgt Ion:250 Resp: 538664

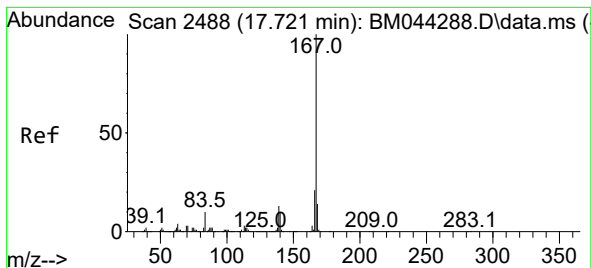
Ion Ratio Lower Upper

250 100

248 63.7 48.6 73.0

252 64.5 50.0 75.0





#77

Carbazole

Concen: 36.162 ng/ul

RT: 17.727 min Scan# 2489

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

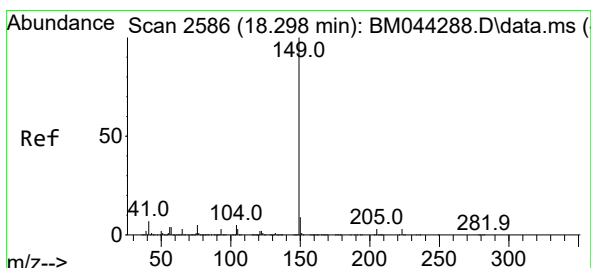
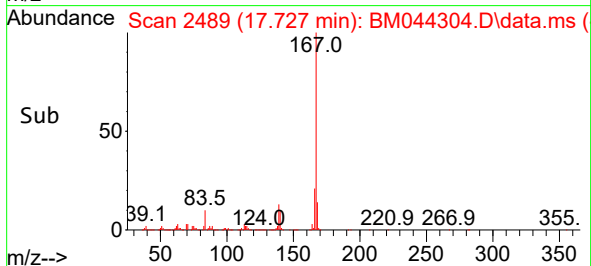
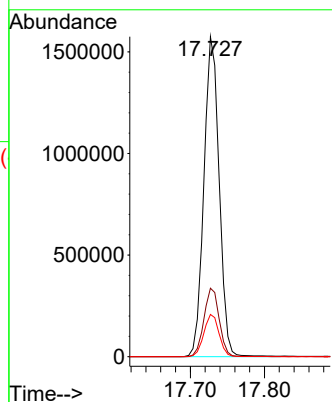
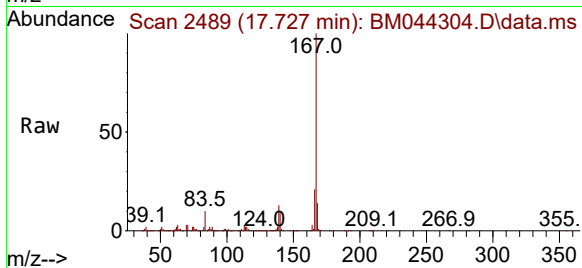
Tgt Ion:167 Resp: 2254438

Ion Ratio Lower Upper

167 100

166 21.4 17.1 25.7

139 13.2 10.7 16.1



#78

Di-n-butylphthalate

Concen: 39.123 ng/ul

RT: 18.303 min Scan# 2587

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

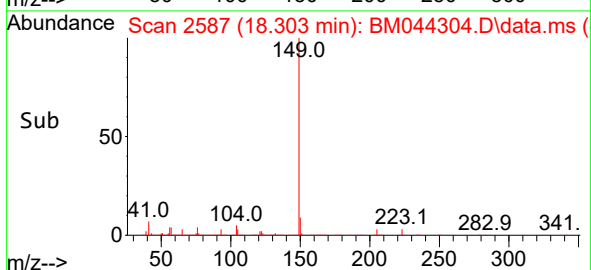
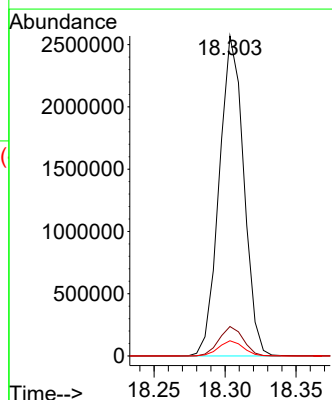
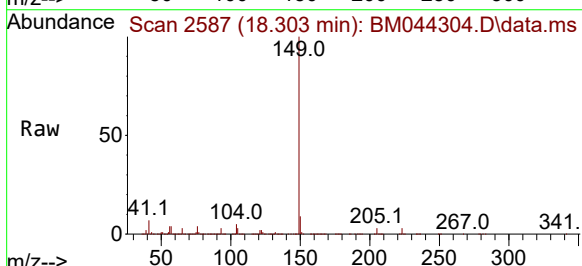
Tgt Ion:149 Resp: 3088120

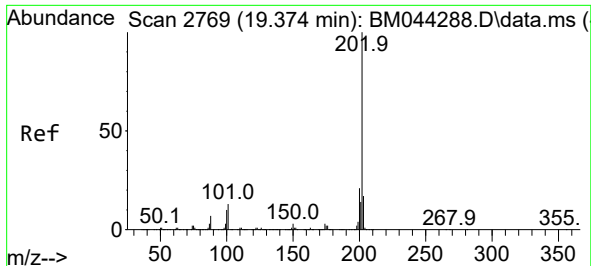
Ion Ratio Lower Upper

149 100

150 9.2 7.3 10.9

104 4.8 3.8 5.8

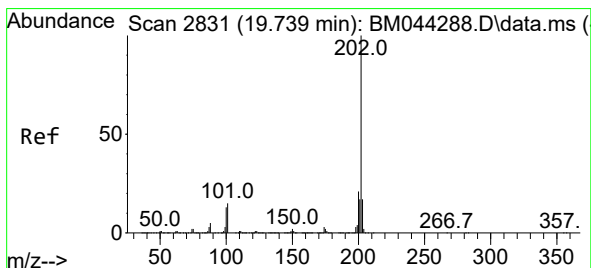
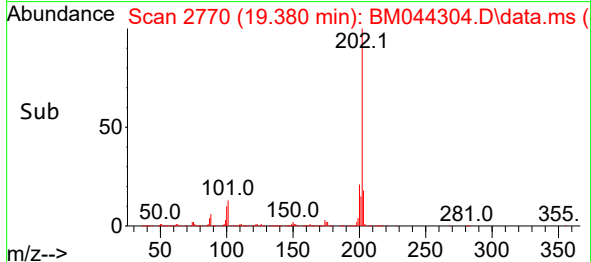
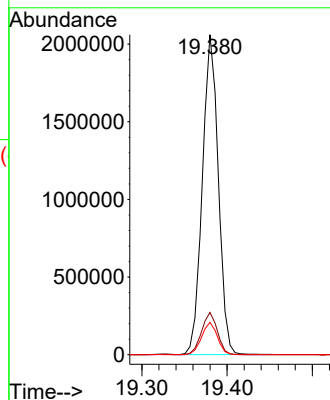
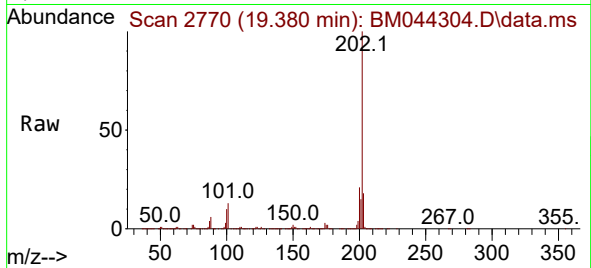




#80
Fluoranthene
Concen: 36.828 ng/ul
RT: 19.380 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

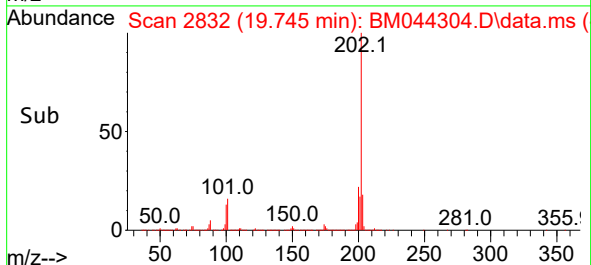
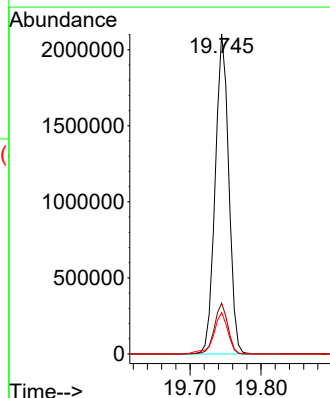
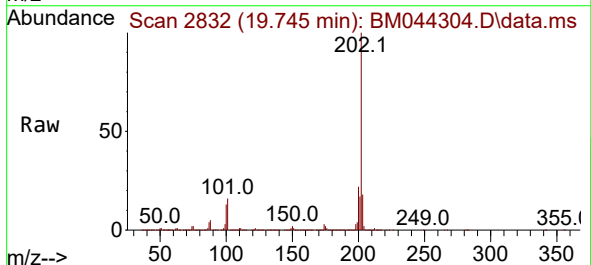
Instrument :
BNA_M
ClientSampleId :
SLCS156

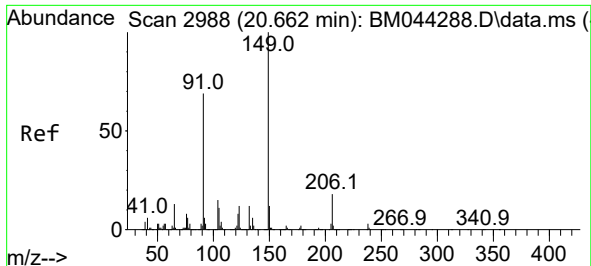
Tgt Ion:202 Resp: 2679795
Ion Ratio Lower Upper
202 100
101 13.2 11.1 16.7
100 10.1 8.2 12.2



#82
Pyrene
Concen: 36.437 ng/ul
RT: 19.745 min Scan# 2832
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:202 Resp: 2780534
Ion Ratio Lower Upper
202 100
101 15.9 12.6 18.8
100 13.0 10.2 15.2

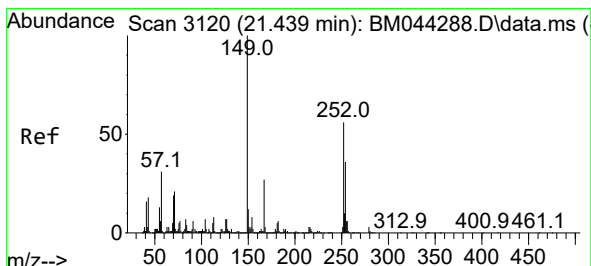
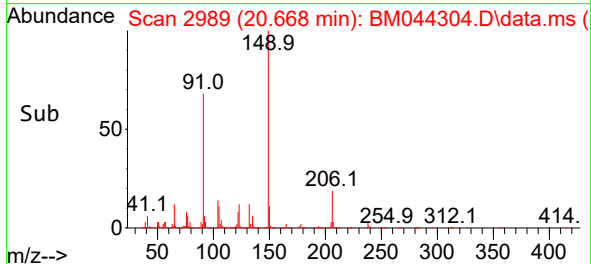
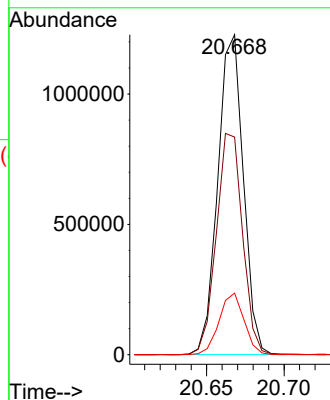
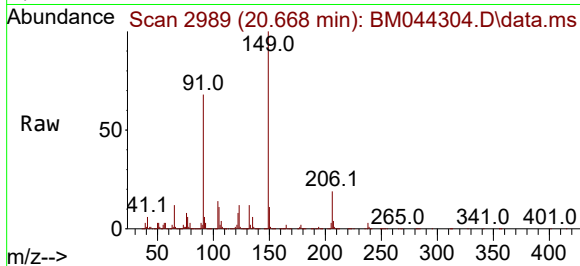




#83
Butylbenzylphthalate
Concen: 41.077 ng/ul
RT: 20.668 min Scan# 2989
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

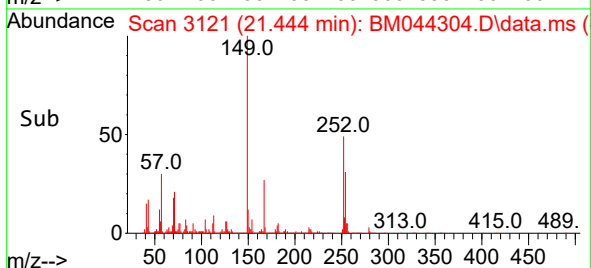
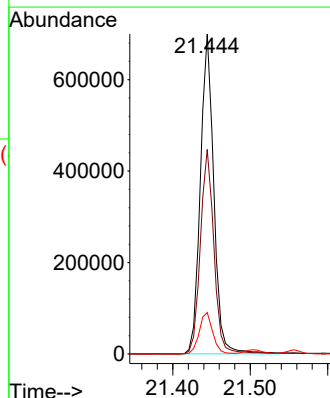
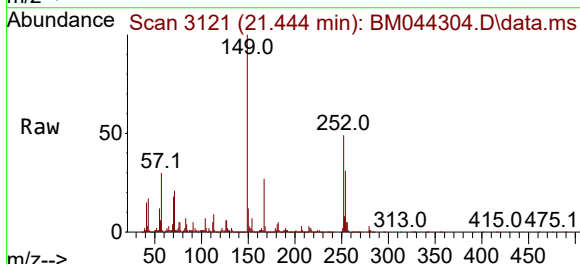
Instrument :
BNA_M
ClientSampleId :
SLCS156

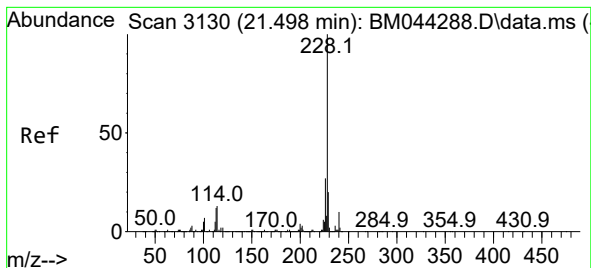
Tgt Ion:149 Resp: 1407934
Ion Ratio Lower Upper
149 100
91 68.0 58.1 87.1
206 19.3 15.0 22.4



#84
3,3'-Dichlorobenzidine
Concen: 37.322 ng/ul
RT: 21.444 min Scan# 3121
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:252 Resp: 841889
Ion Ratio Lower Upper
252 100
254 63.9 51.6 77.4
126 12.9 11.2 16.8





#85

Benzo(a)anthracene

Concen: 36.895 ng/ul

RT: 21.503 min Scan# 3131

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

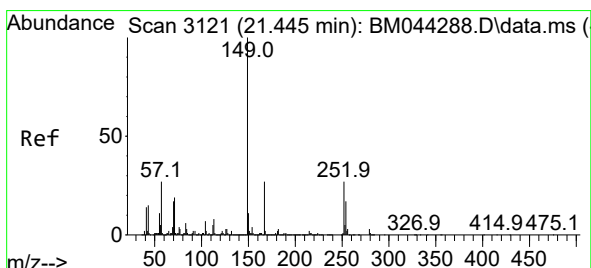
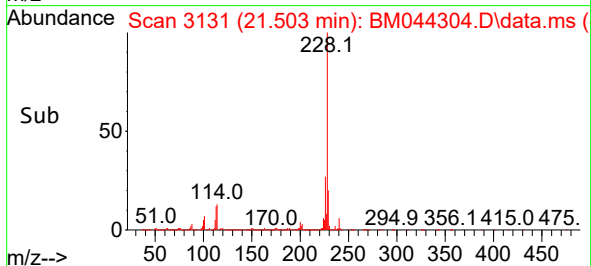
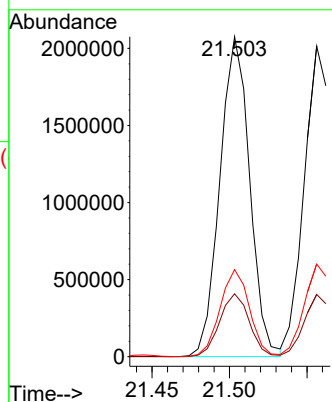
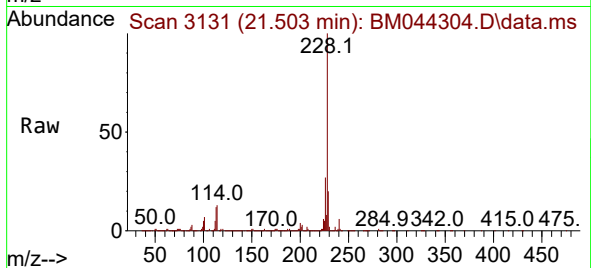
Tgt Ion:228 Resp: 2775012

Ion Ratio Lower Upper

228 100

229 19.6 15.4 23.0

226 27.2 21.2 31.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.127 ng/ul

RT: 21.450 min Scan# 3122

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

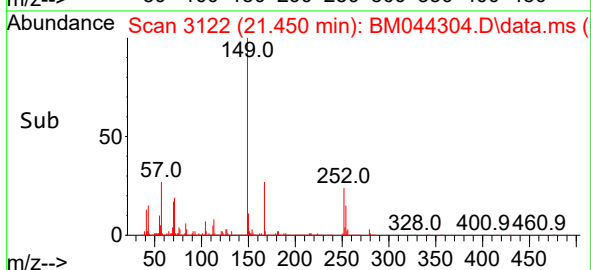
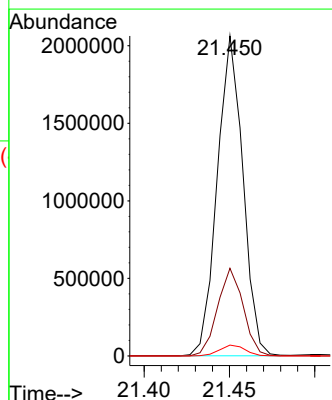
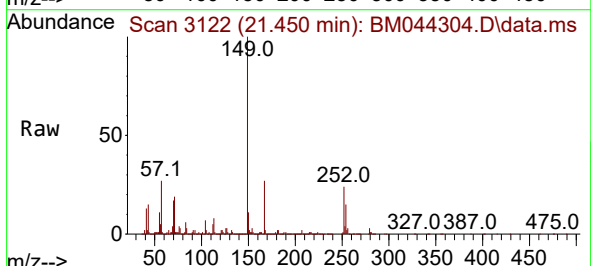
Tgt Ion:149 Resp: 2158184

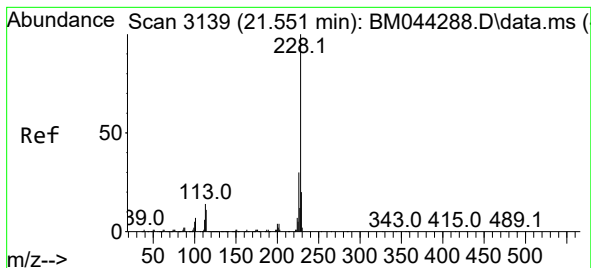
Ion Ratio Lower Upper

149 100

167 27.4 22.1 33.1

279 3.4 2.4 3.6





#87

Chrysene

Concen: 36.294 ng/ul

RT: 21.556 min Scan# 31

Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

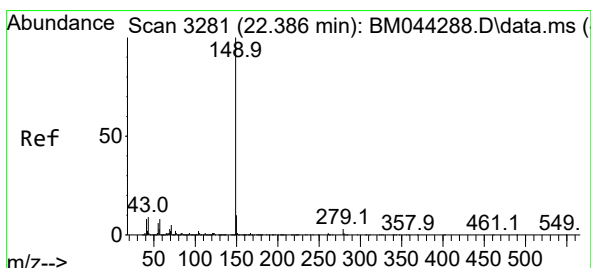
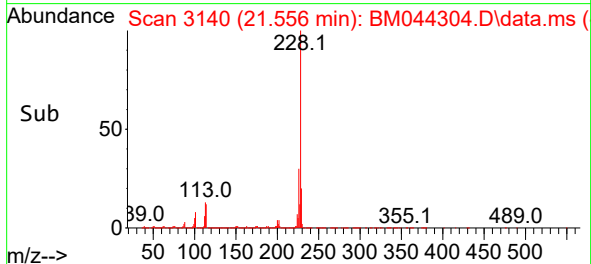
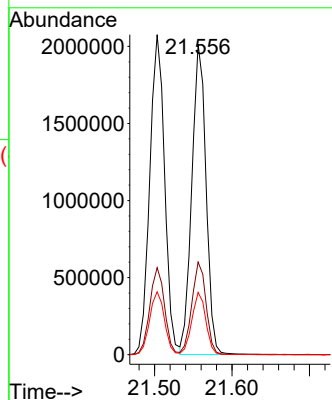
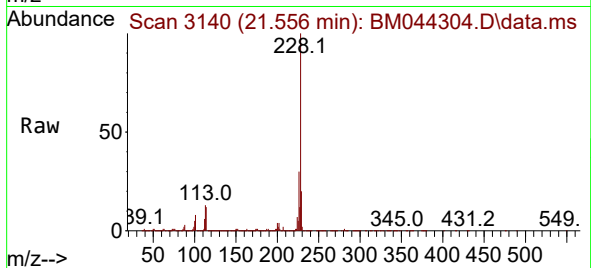
Tgt Ion:228 Resp: 2566052

Ion Ratio Lower Upper

228 100

226 29.8 23.8 35.6

229 20.1 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 39.732 ng/ul

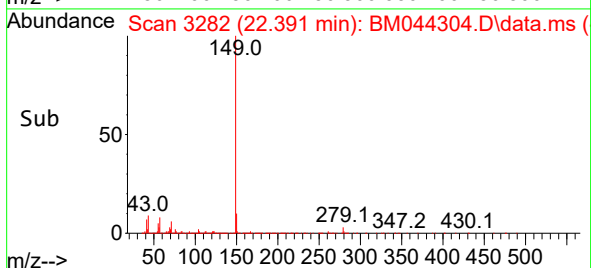
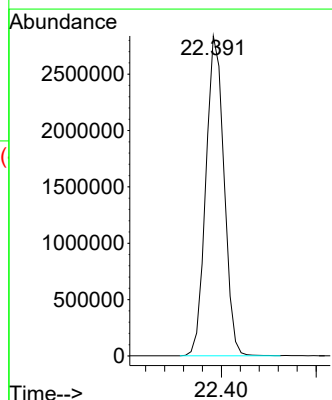
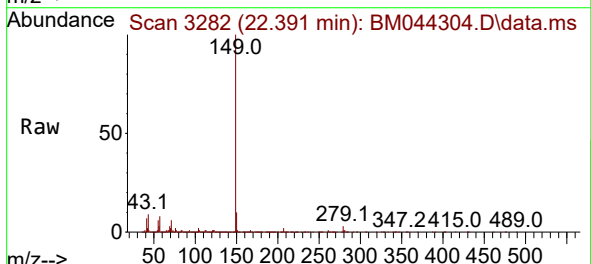
RT: 22.391 min Scan# 3282

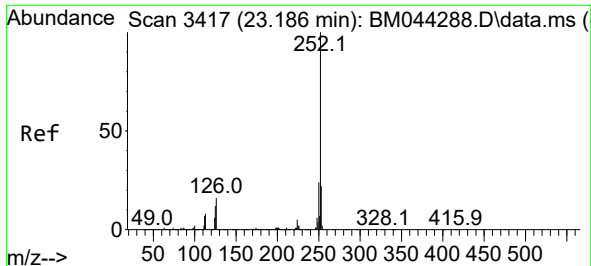
Delta R.T. 0.006 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Tgt Ion:149 Resp: 3760419

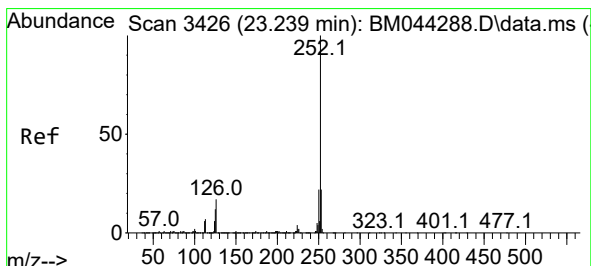
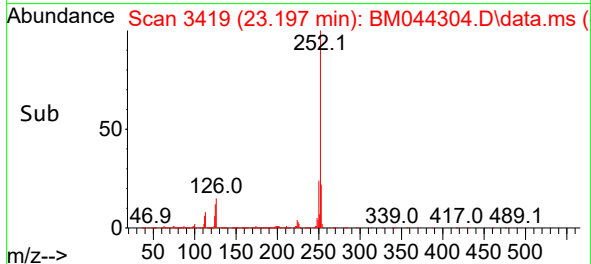
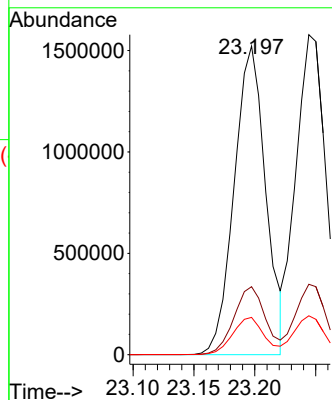
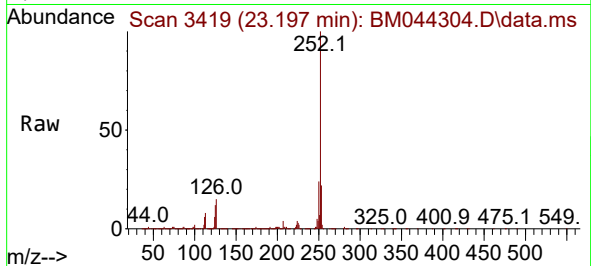




#90
Benzo(b)fluoranthene
Concen: 38.697 ng/ul
RT: 23.197 min Scan# 3417
Delta R.T. 0.012 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

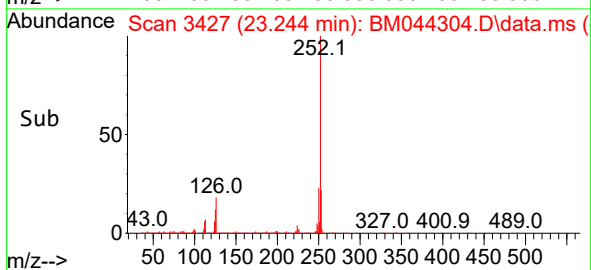
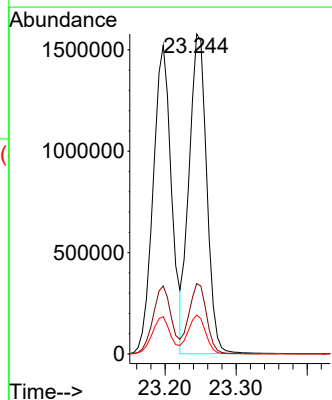
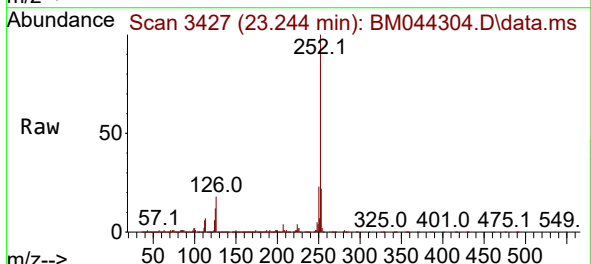
Instrument :
BNA_M
ClientSampleId :
SLCS156

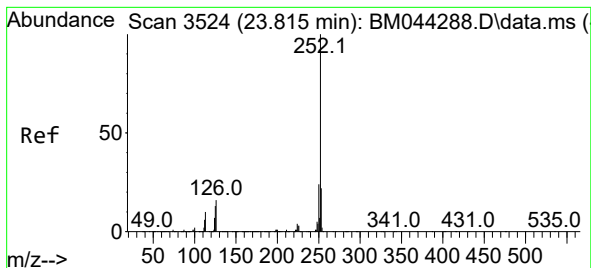
Tgt Ion:252 Resp: 2740382
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 12.1 9.8 14.8



#91
Benzo(k)fluoranthene
Concen: 37.442 ng/ul
RT: 23.244 min Scan# 3427
Delta R.T. 0.006 min
Lab File: BM044304.D
Acq: 24 Feb 2024 20:31

Tgt Ion:252 Resp: 2723352
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 12.1 9.4 14.2





#93

Benzo(a)pyrene

Concen: 37.567 ng/ul

RT: 23.827 min Scan# 3

Delta R.T. 0.012 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

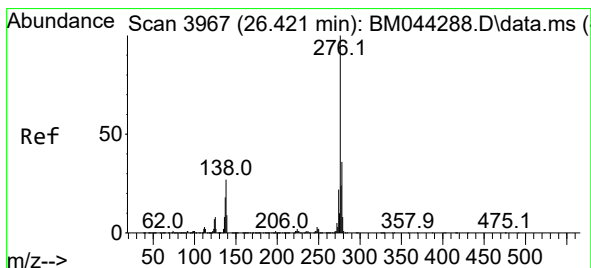
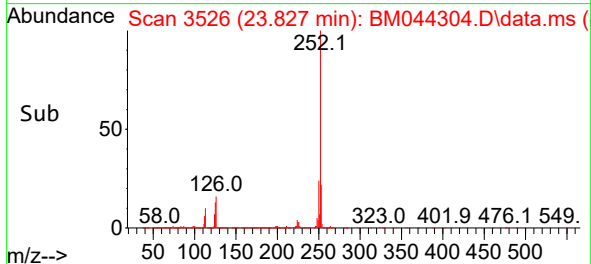
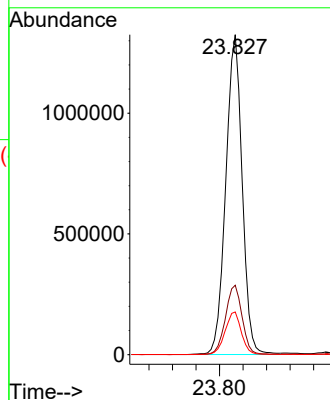
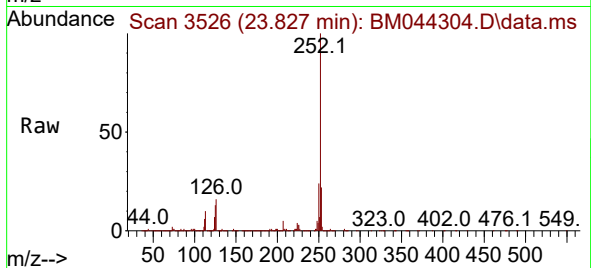
Tgt Ion:252 Resp: 2564947

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.2

125 13.3 10.8 16.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.116 ng/ul

RT: 26.438 min Scan# 3970

Delta R.T. 0.017 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

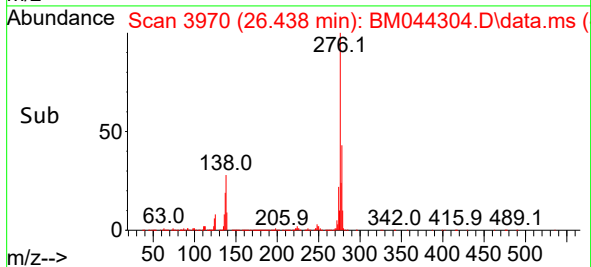
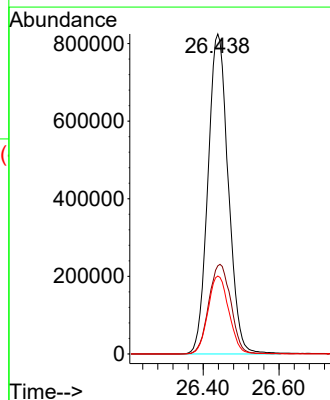
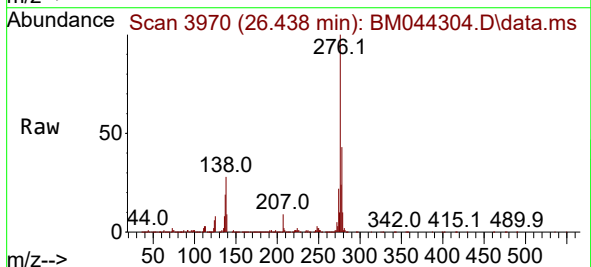
Tgt Ion:276 Resp: 3064565

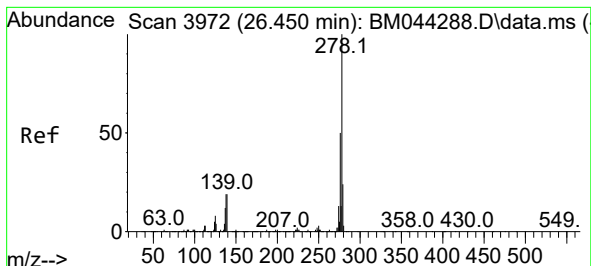
Ion Ratio Lower Upper

276 100

138 27.6 22.1 33.1

277 24.4 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 37.645 ng/ul

RT: 26.468 min Scan# 3972

Delta R.T. 0.017 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Instrument :

BNA_M

ClientSampleId :

SLCS156

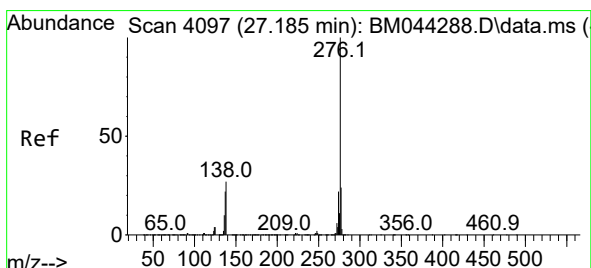
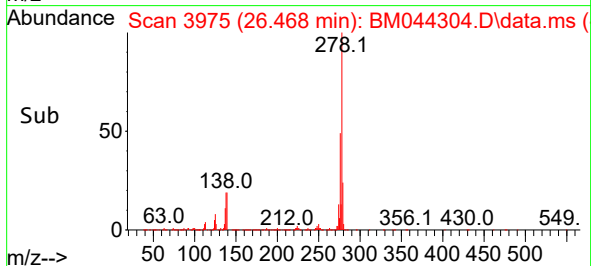
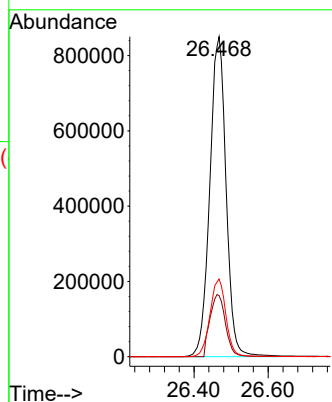
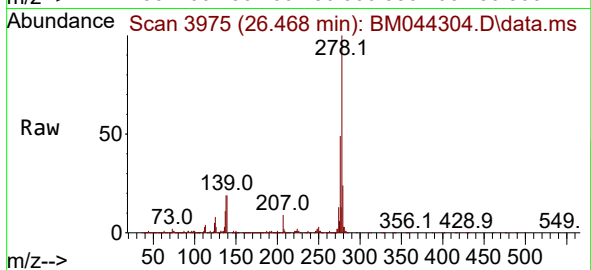
Tgt Ion:278 Resp: 2597477

Ion Ratio Lower Upper

278 100

139 19.1 14.9 22.3

279 24.3 19.5 29.3



#96

Benzo(g,h,i)perylene

Concen: 36.613 ng/ul

RT: 27.209 min Scan# 4101

Delta R.T. 0.023 min

Lab File: BM044304.D

Acq: 24 Feb 2024 20:31

Tgt Ion:276 Resp: 2445373

Ion Ratio Lower Upper

276 100

138 25.7 21.6 32.4

277 23.5 18.5 27.7

