

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030325.D
 Acq On : 08 Jun 2021 16:20
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Jun 08 17:36:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 17:34:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	207584	20.000	ng	0.00
21) Naphthalene-d8	10.639	136	855854	20.000	ng	# 0.00
39) Acenaphthene-d10	14.475	164	569189	20.000	ng	0.00
64) Phenanthrene-d10	17.210	188	1196216	20.000	ng	# 0.00
76) Chrysene-d12	21.368	240	1175690	20.000	ng	# 0.00
86) Perylene-d12	23.650	264	1028798	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	520143	52.242	ng	0.00
7) Phenol-d6	7.010	99	765530	56.626	ng	0.00
23) Nitrobenzene-d5	9.004	82	700894	47.319	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	275777	30.517	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	1730124	39.419	ng	0.00
79) Terphenyl-d14	19.821	244	2745367	42.859	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	114299	30.248	ng	89
3) Pyridine	3.752	79	302670	40.252	ng	# 83
4) n-Nitrosodimethylamine	3.658	42	144630	38.525	ng	# 91
6) Aniline	7.175	93	442788	30.395	ng	97
8) 2-Chlorophenol	7.416	128	310061	25.349	ng	97
9) Benzaldehyde	6.993	77	166565	31.550	ng	92
10) Phenol	7.034	94	385508	29.827	ng	93
11) bis(2-Chloroethyl)ether	7.275	93	310023	30.575	ng	94
12) 1,3-Dichlorobenzene	7.740	146	340612	22.966	ng	98
13) 1,4-Dichlorobenzene	7.887	146	348237	22.989	ng	99
14) 1,2-Dichlorobenzene	8.204	146	335043	22.555	ng	99
15) Benzyl Alcohol	8.087	79	268993	28.465	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.375	45	492604	44.849	ng	89
17) 2-Methylphenol	8.281	107	253653	27.506	ng	96
18) Hexachloroethane	8.928	117	123061	23.257	ng	92
19) n-Nitroso-di-n-propyla...	8.651	70	258865	29.671	ng	99
20) 3+4-Methylphenols	8.610	107	340891	27.568	ng	96
22) Acetophenone	8.669	105	460117	23.839	ng	# 98
24) Nitrobenzene	9.045	77	369523	24.771	ng	99
25) Isophorone	9.569	82	677776	24.766	ng	99
26) 2-Nitrophenol	9.757	139	140098	18.210	ng	97
27) 2,4-Dimethylphenol	9.810	122	265647	24.221	ng	96
28) bis(2-Chloroethoxy)met...	10.051	93	391468	26.884	ng	99
29) 2,4-Dichlorophenol	10.281	162	296223	19.588	ng	97
30) 1,2,4-Trichlorobenzene	10.504	180	334696	18.217	ng	100
31) Naphthalene	10.692	128	1011706	23.105	ng	98
32) Benzoic acid	9.910	122	157579	20.307	ng	93
33) 4-Chloroaniline	10.798	127	415238	24.823	ng	98
34) Hexachlorobutadiene	10.981	225	196859	15.217	ng	97
35) Caprolactam	11.563	113	85932	23.413	ng	# 69
36) 4-Chloro-3-methylphenol	11.910	107	310399	23.740	ng	98
37) 2-Methylnaphthalene	12.298	142	740801	22.005	ng	99
38) 1-Methylnaphthalene	12.516	142	705840	22.011	ng	99
40) 1,2,4,5-Tetrachloroben...	12.669	216	361147	17.382	ng	99
41) Hexachlorocyclopentadiene	12.651	237	194832	18.684	ng	98
43) 2,4,6-Trichlorophenol	12.904	196	245516	18.640	ng	99

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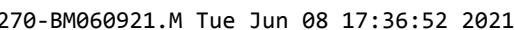
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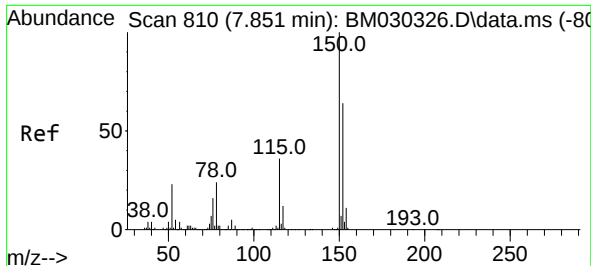
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	271521	19.192	ng	97
46) 1,1'-Biphenyl	13.310	154	913116	21.248	ng	99
47) 2-Chloronaphthalene	13.351	162	742460	21.413	ng	97
48) 2-Nitroaniline	13.551	65	199227	27.807	ng	97
49) Acenaphthylene	14.198	152	1154499	22.052	ng	99
50) Dimethylphthalate	13.928	163	918104	21.121	ng	99
51) 2,6-Dinitrotoluene	14.045	165	200904	20.405	ng	99
52) Acenaphthene	14.539	154	735141	22.658	ng	99
53) 3-Nitroaniline	14.375	138	200756	25.677	ng	97
54) 2,4-Dinitrophenol	14.575	184	94356	16.728	ng	92
55) Dibenzofuran	14.869	168	1173633	21.471	ng	99
56) 4-Nitrophenol	14.669	139	173504	27.402	ng	93
57) 2,4-Dinitrotoluene	14.827	165	261195	20.372	ng	93
58) Fluorene	15.522	166	964137	21.478	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.092	232	236959	18.020	ng	97
60) Diethylphthalate	15.292	149	918343	21.596	ng	98
61) 4-Chlorophenyl-phenyle...	15.516	204	469634	18.802	ng	97
62) 4-Nitroaniline	15.533	138	208090	26.185	ng	86
63) Azobenzene	15.804	77	952713	27.387	ng	97
65) 4,6-Dinitro-2-methylph...	15.592	198	144130	17.357	ng	90
66) n-Nitrosodiphenylamine	15.722	169	826949	23.265	ng	100
67) 4-Bromophenyl-phenylether	16.404	248	273018	19.171	ng	99
68) Hexachlorobenzene	16.521	284	306844	19.303	ng	98
69) Atrazine	16.669	200	225332	16.359	ng	96
70) Pentachlorophenol	16.857	266	180412	19.248	ng	98
71) Phenanthrene	17.251	178	1512649	22.439	ng	99
72) Anthracene	17.339	178	1479412	22.102	ng	99
73) Carbazole	17.610	167	1429710	23.684	ng	99
74) Di-n-butylphthalate	18.168	149	1526760	21.400	ng	100
75) Fluoranthene	19.257	202	1752744	21.173	ng	97
77) Benzidine	19.439	184	348298	16.016	ng	98
78) Pyrene	19.621	202	1822220	24.168	ng	99
80) Butylbenzylphthalate	20.509	149	635672	22.107	ng	99
81) Benzo(a)anthracene	21.351	228	1768432	23.120	ng	100
82) 3,3'-Dichlorobenzidine	21.286	252	532553	21.901	ng	99
83) Chrysene	21.403	228	1713754	22.578	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	953086	20.798	ng	# 97
85) Di-n-octyl phthalate	22.168	149	1470246	19.104	ng	97
87) Indeno(1,2,3-cd)pyrene	25.968	276	1502937	19.299	ng	# 94
88) Benzo(b)fluoranthene	22.962	252	1566165	23.016	ng	99
89) Benzo(k)fluoranthene	23.003	252	1585164	24.044	ng	# 98
90) Benzo(a)pyrene	23.550	252	1396959	22.431	ng	# 97
91) Dibenzo(a,h)anthracene	25.980	278	1296360	19.282	ng	# 97
92) Benzo(g,h,i)perylene	26.680	276	1225680	19.316	ng	# 95

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

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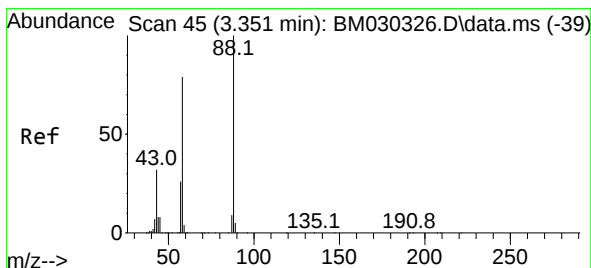
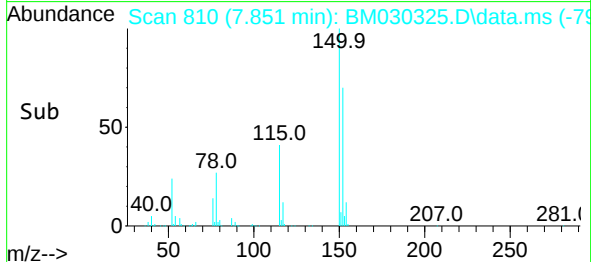
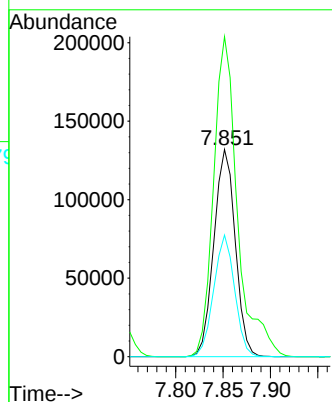
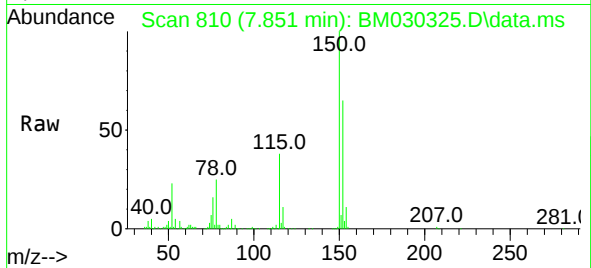




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

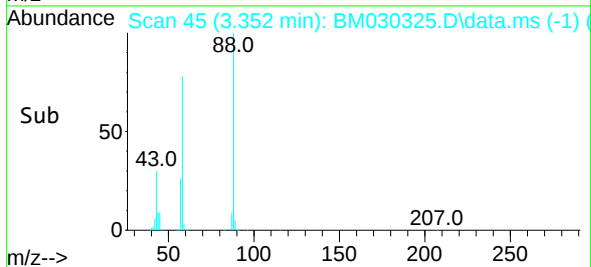
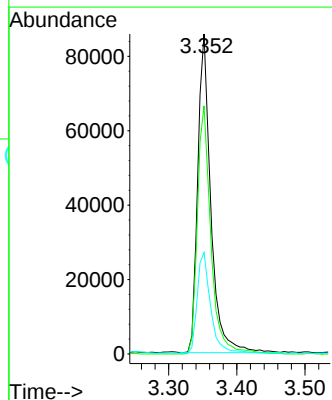
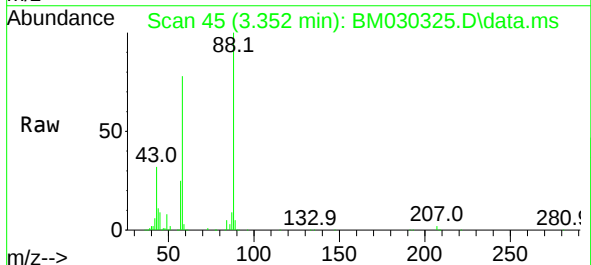
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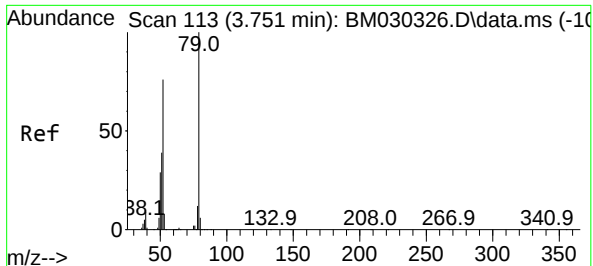
Tgt Ion:152 Resp: 207584
Ion Ratio Lower Upper
152 100
150 154.4 125.9 188.9
115 58.7 44.6 67.0



#2
1,4-Dioxane
Concen: 30.248 ng
RT: 3.352 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 88 Resp: 114299
Ion Ratio Lower Upper
88 100
58 79.9 53.6 80.4
43 32.2 25.8 38.6

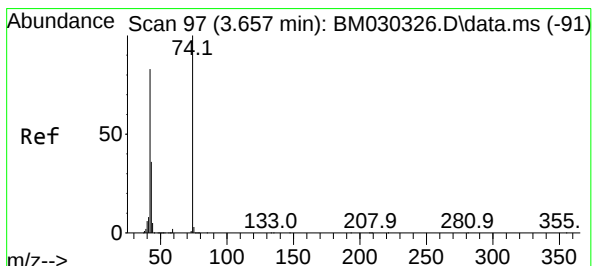
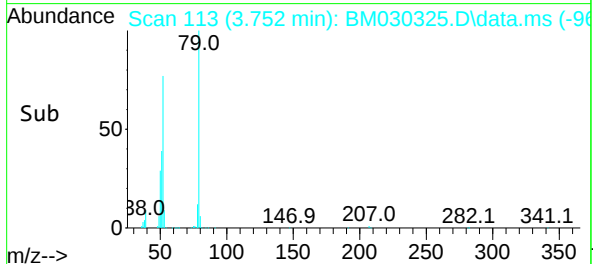
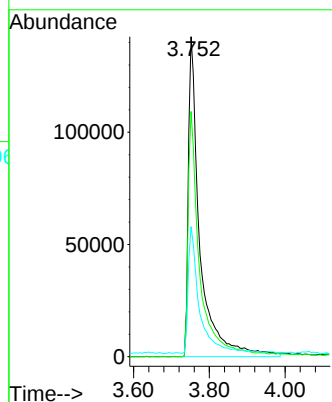
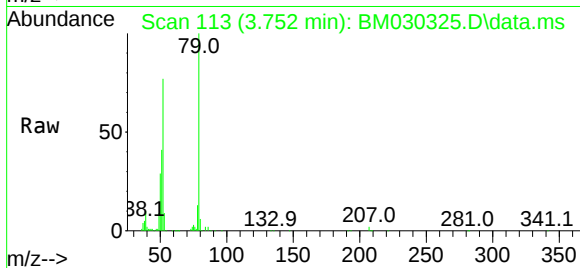




#3
Pyridine
Concen: 40.252 ng
RT: 3.752 min Scan# 113
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

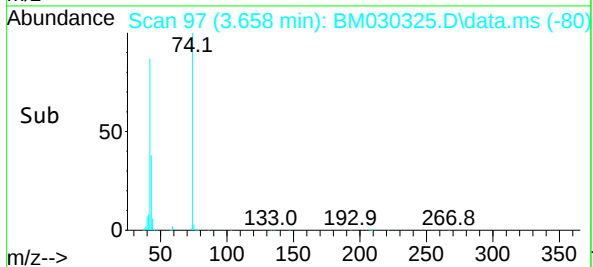
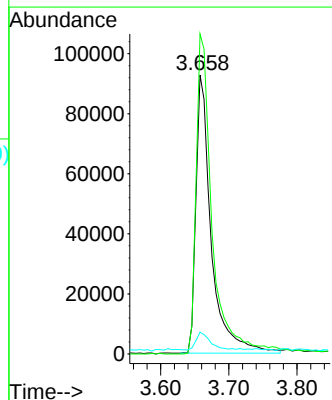
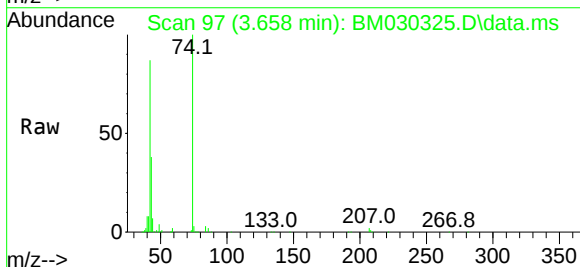
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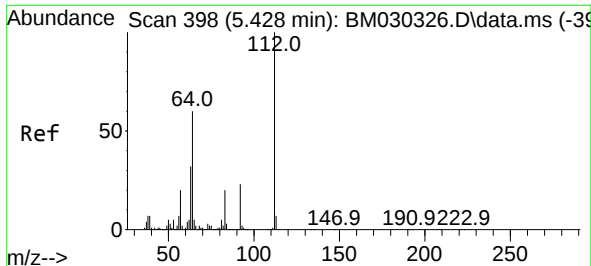
Tgt Ion: 79 Resp: 302670
Ion Ratio Lower Upper
79 100
52 76.6 48.2 72.2#
51 40.6 27.9 41.9



#4
n-Nitrosodimethylamine
Concen: 38.525 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 42 Resp: 144630
Ion Ratio Lower Upper
42 100
74 114.8 84.1 126.1
44 7.8 4.5 6.7#

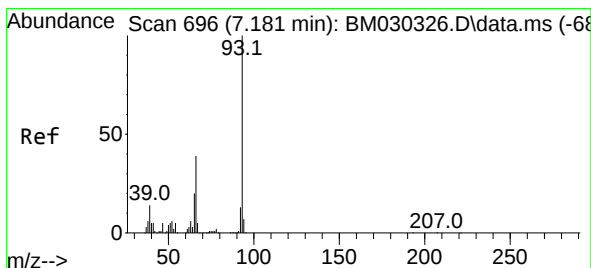
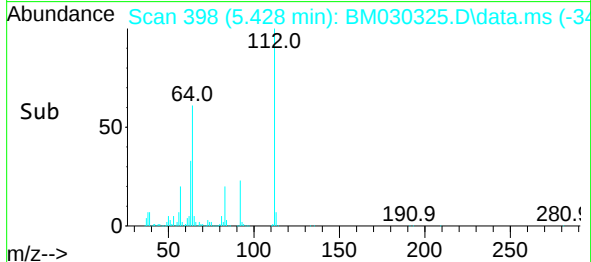
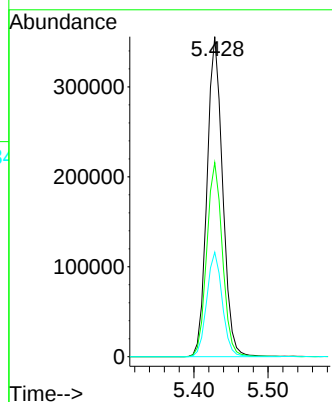
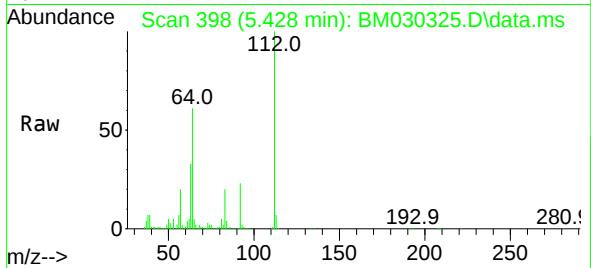




#5
2-Fluorophenol
Concen: 52.242 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

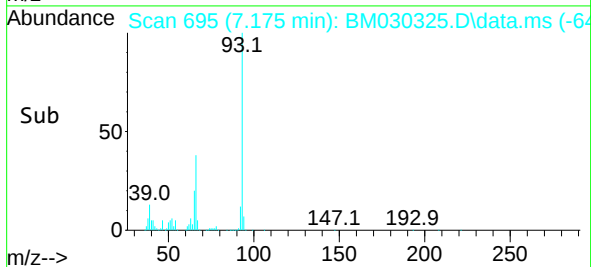
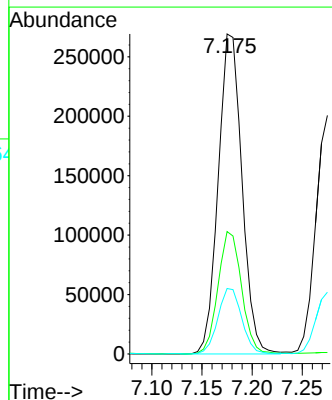
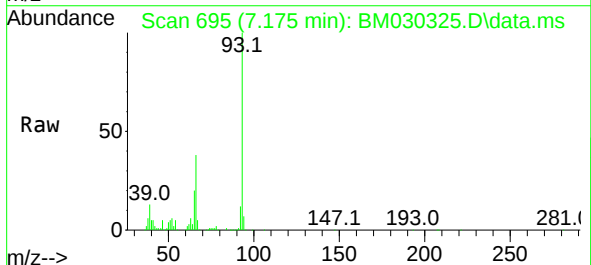
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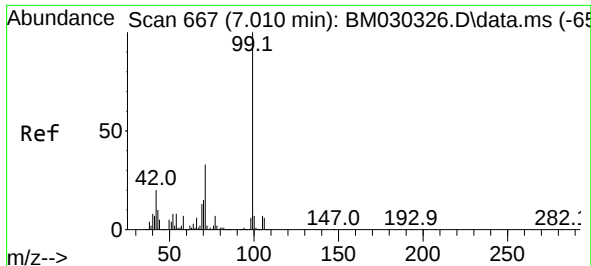
Tgt Ion: 112 Resp: 520143
Ion Ratio Lower Upper
112 100
64 60.6 47.1 70.7
63 32.6 27.3 40.9



#6
Aniline
Concen: 30.395 ng
RT: 7.175 min Scan# 695
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 93 Resp: 442788
Ion Ratio Lower Upper
93 100
66 38.3 32.7 49.1
65 20.5 16.8 25.2

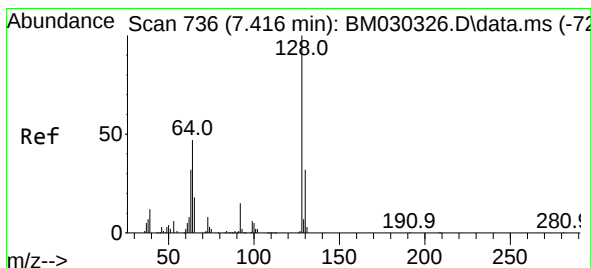
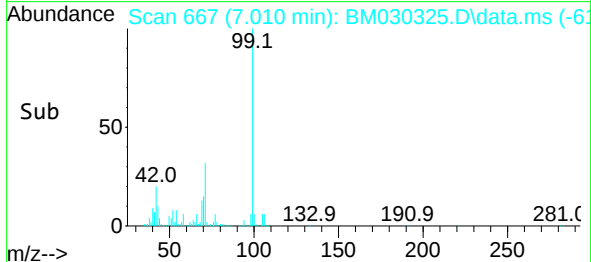
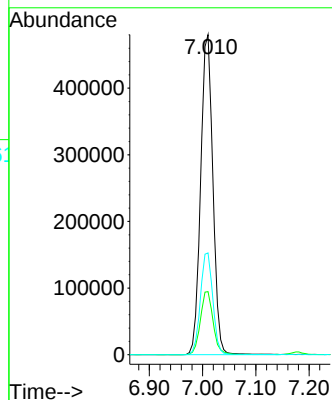
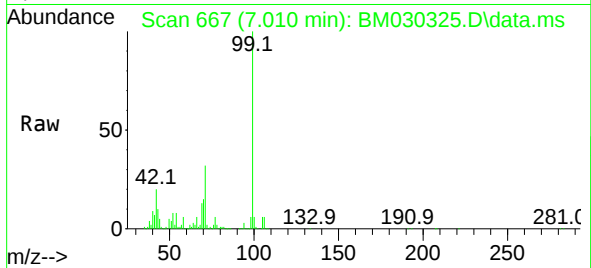




#7
Phenol-d6
Concen: 56.626 ng
RT: 7.010 min Scan# 667
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

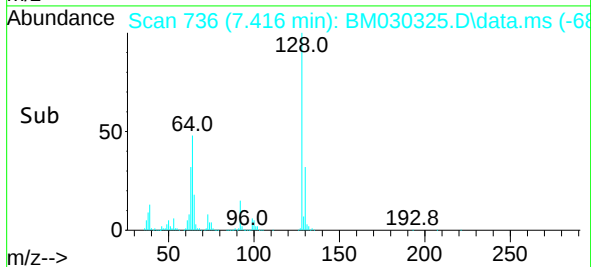
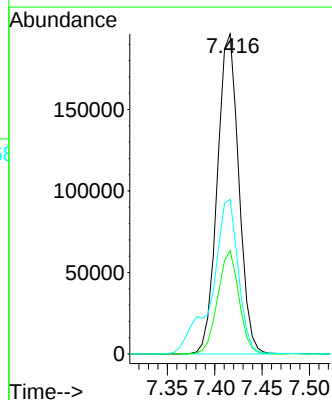
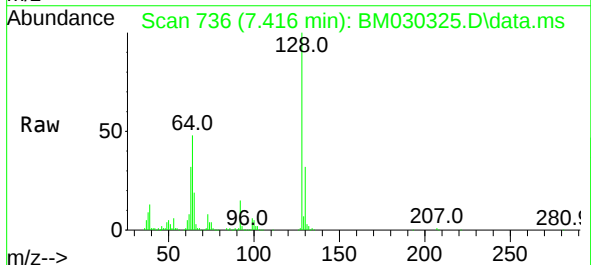
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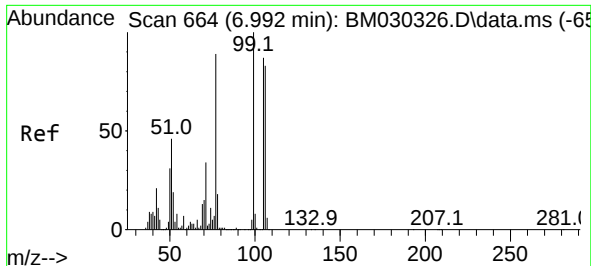
Tgt Ion: 99 Resp: 765530
Ion Ratio Lower Upper
99 100
42 19.7 18.0 27.0
71 31.8 30.9 46.3



#8
2-Chlorophenol
Concen: 25.349 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 128 Resp: 310061
Ion Ratio Lower Upper
128 100
130 32.3 13.5 53.5
64 48.3 25.7 65.7

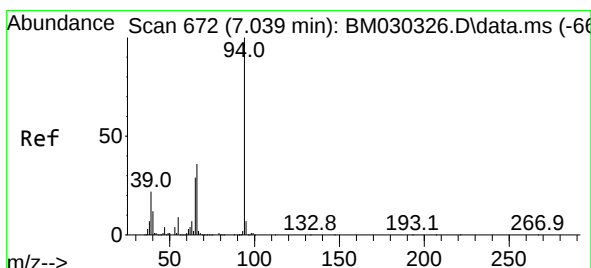
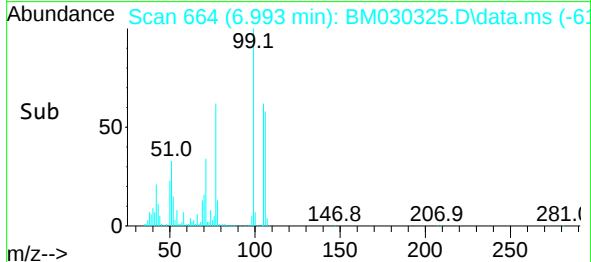
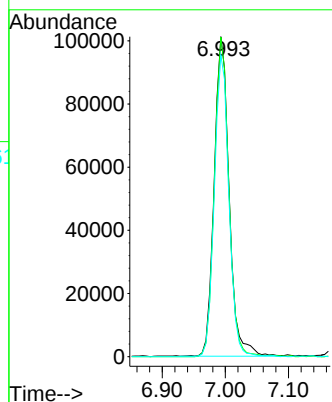
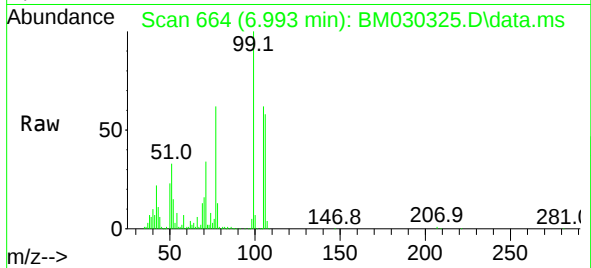




#9
Benzaldehyde
Concen: 31.550 ng
RT: 6.993 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

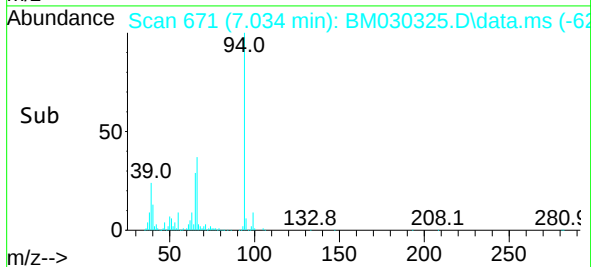
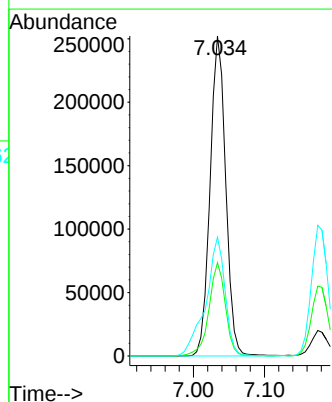
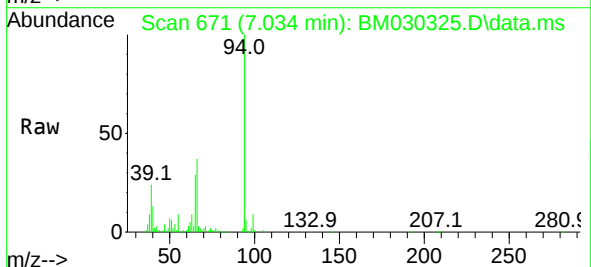
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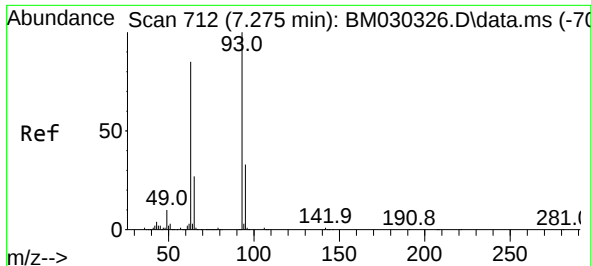
Tgt Ion: 77 Resp: 166565
Ion Ratio Lower Upper
77 100
105 99.9 71.2 111.2
106 94.2 68.6 108.6



#10
Phenol
Concen: 29.827 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 94 Resp: 385508
Ion Ratio Lower Upper
94 100
65 29.1 11.9 51.9
66 37.1 22.6 62.6

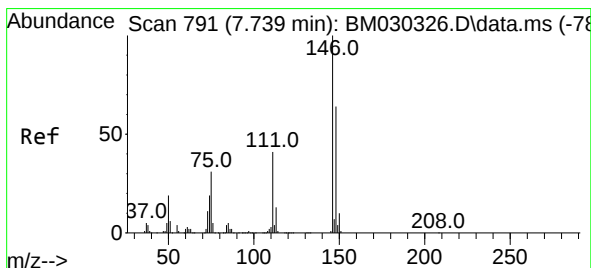
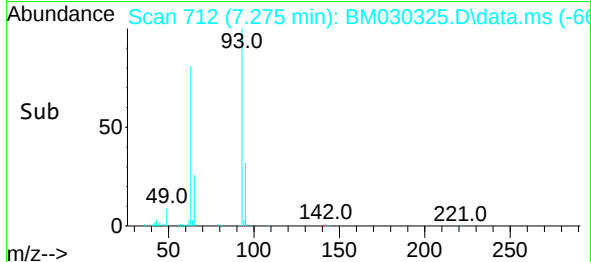
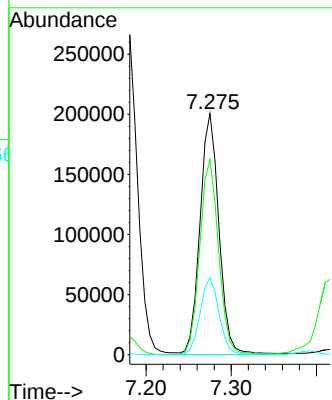
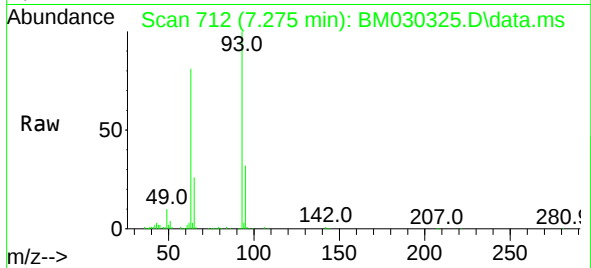




#11
bis(2-Chloroethyl)ether
Concen: 30.575 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

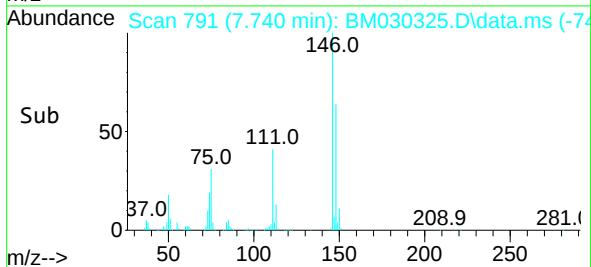
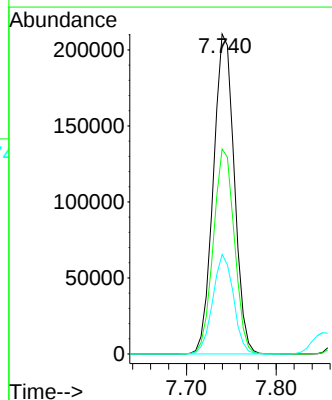
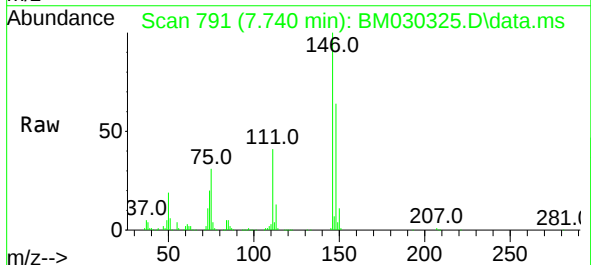
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

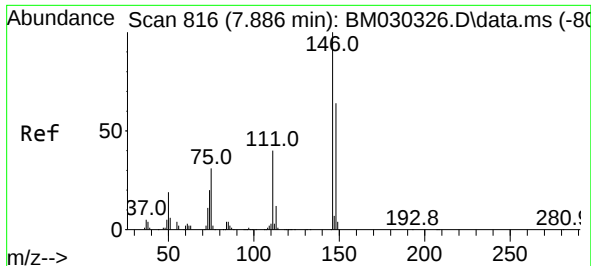
Tgt Ion: 93 Resp: 310023
Ion Ratio Lower Upper
93 100
63 81.0 54.3 94.3
95 32.1 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 22.966 ng
RT: 7.740 min Scan# 791
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 146 Resp: 340612
Ion Ratio Lower Upper
146 100
148 64.0 52.2 78.4
75 31.1 25.8 38.8

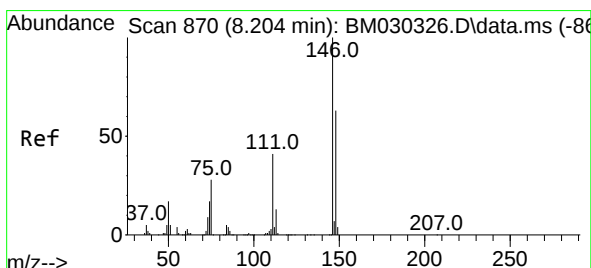
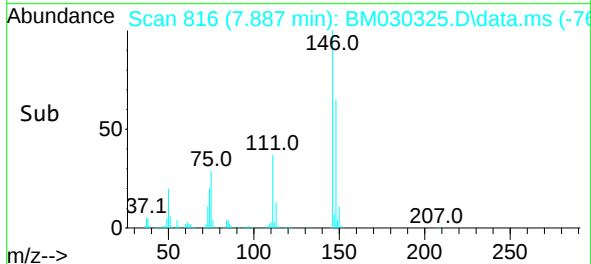
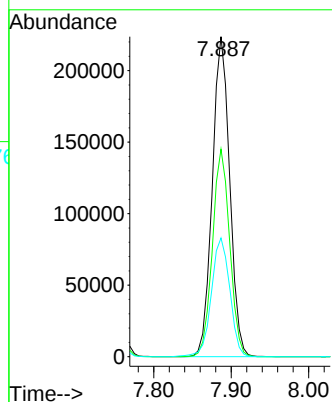
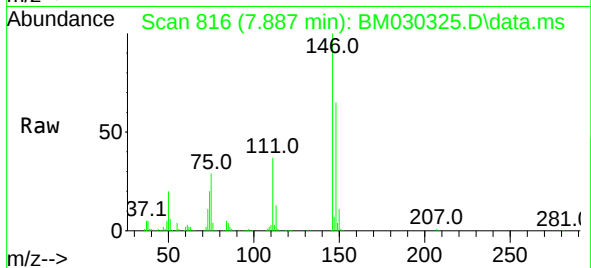




#13
1,4-Dichlorobenzene
Concen: 22.989 ng
RT: 7.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

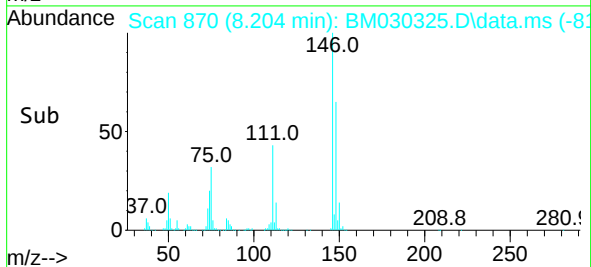
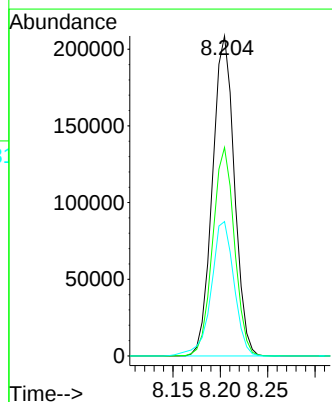
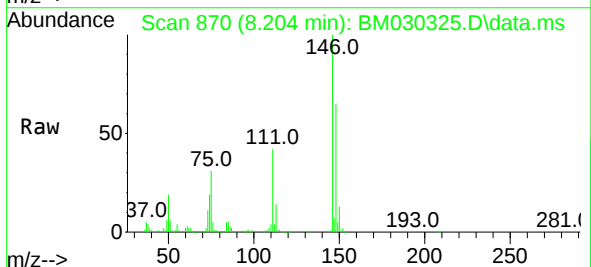
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

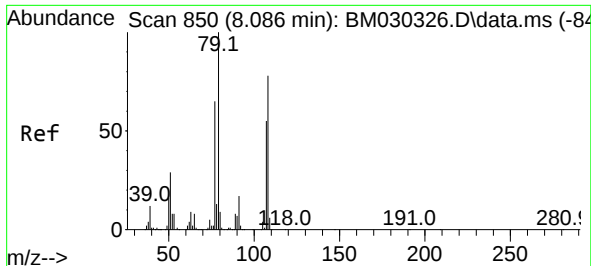
Tgt Ion:146 Resp: 348237
Ion Ratio Lower Upper
146 100
148 64.9 51.8 77.8
111 37.1 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 22.555 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:146 Resp: 335043
Ion Ratio Lower Upper
146 100
148 65.2 51.7 77.5
111 42.0 32.6 49.0

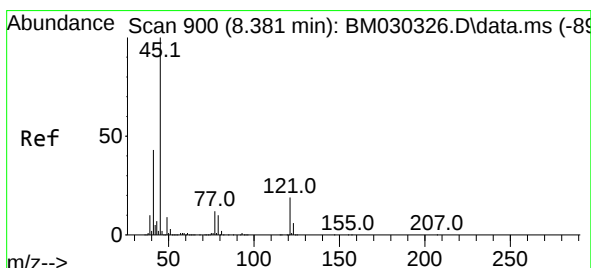
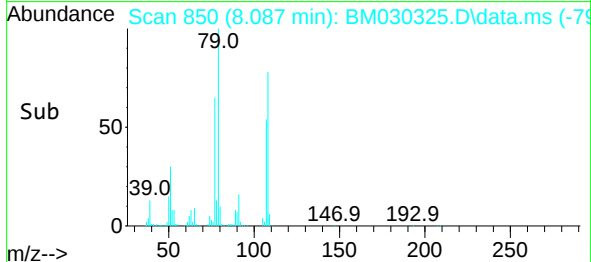
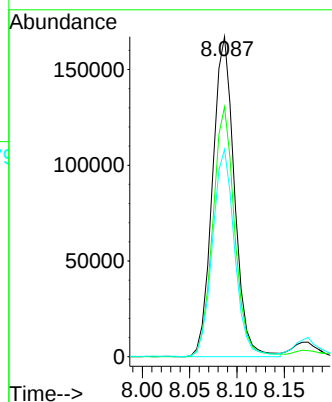
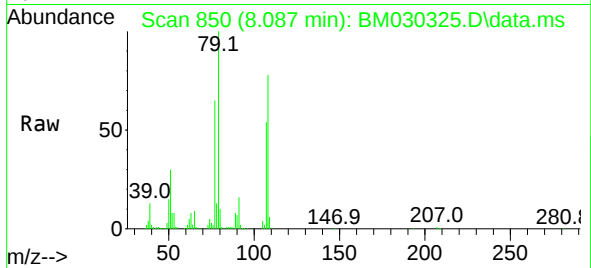




#15
Benzyl Alcohol
Concen: 28.465 ng
RT: 8.087 min Scan# 850
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

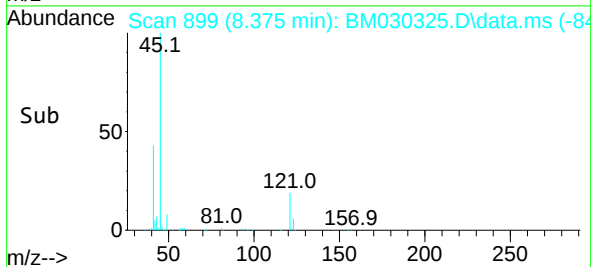
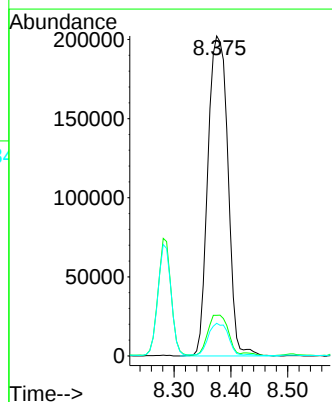
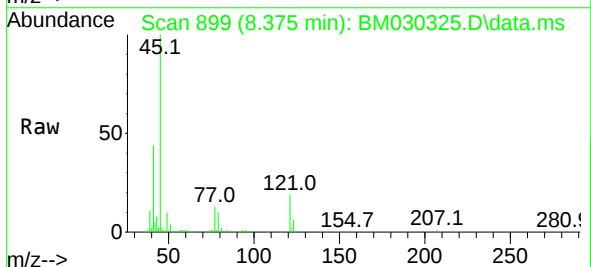
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

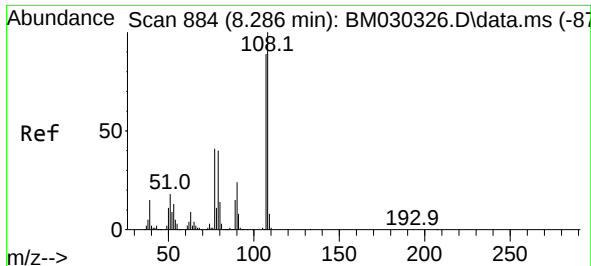
Tgt Ion: 79 Resp: 268993
Ion Ratio Lower Upper
79 100
108 78.0 57.0 85.4
77 64.8 54.6 81.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.849 ng
RT: 8.375 min Scan# 899
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 45 Resp: 492604
Ion Ratio Lower Upper
45 100
77 12.7 0.0 38.0
79 10.2 0.0 34.1

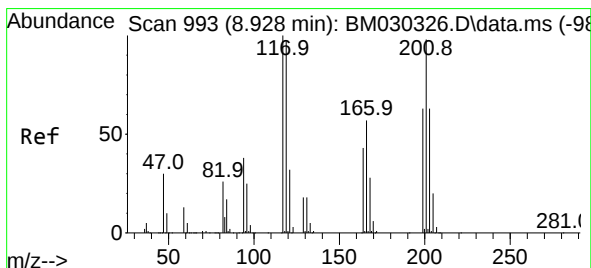
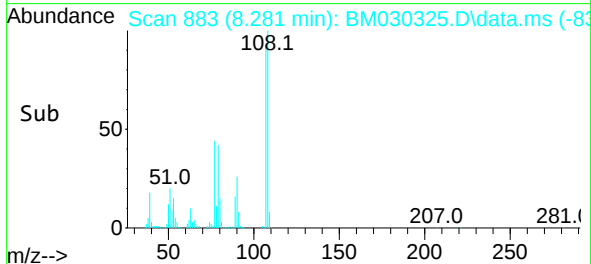
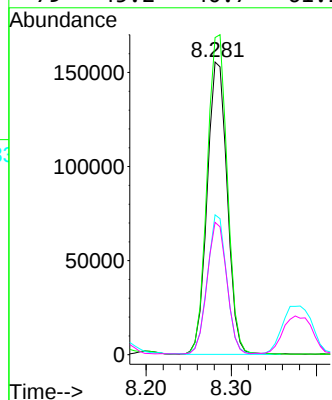
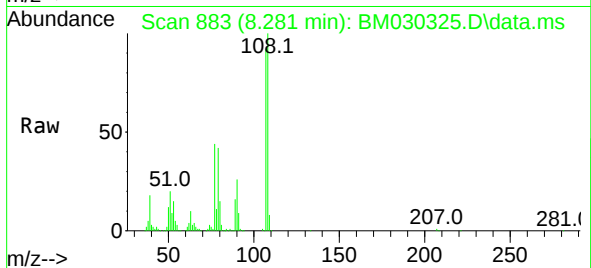




#17
2-Methylphenol
Concen: 27.506 ng
RT: 8.281 min Scan# 883
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

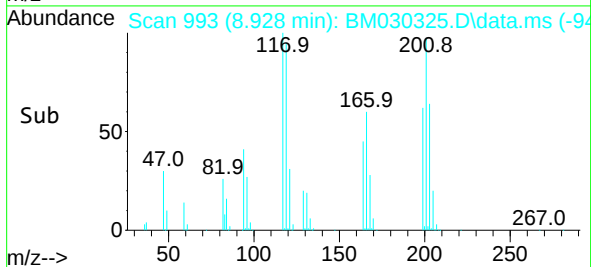
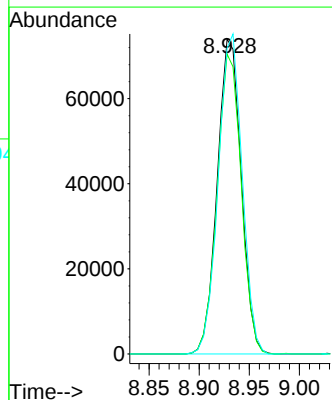
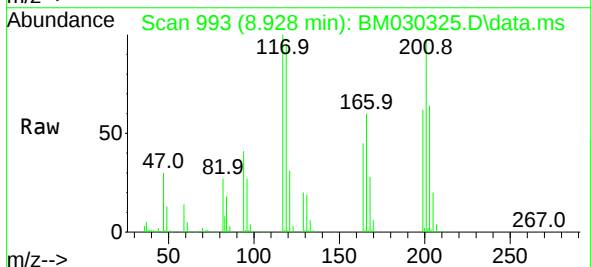
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

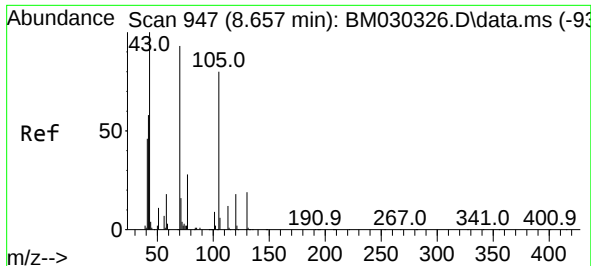
Tgt Ion:107 Resp: 253653
Ion Ratio Lower Upper
107 100
108 108.4 85.0 127.6
77 47.8 41.3 61.9
79 45.2 40.7 61.1



#18
Hexachloroethane
Concen: 23.257 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

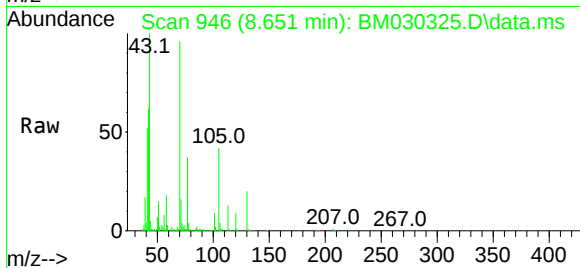
Tgt Ion:117 Resp: 123061
Ion Ratio Lower Upper
117 100
119 95.3 76.2 114.2
201 97.1 89.8 134.6



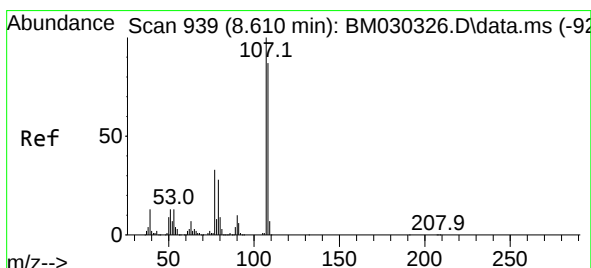
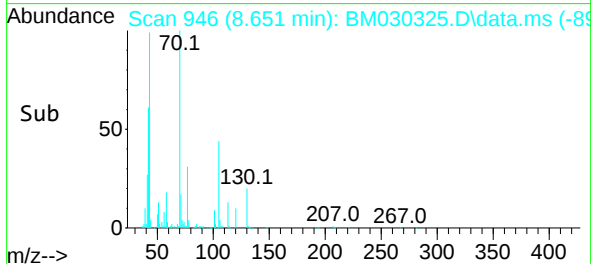
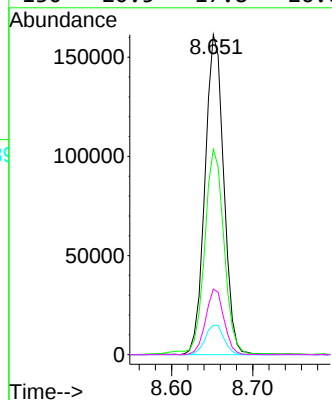


#19
n-Nitroso-di-n-propylamine
Concen: 29.671 ng
RT: 8.651 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

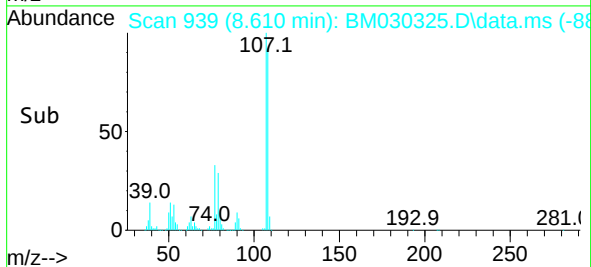
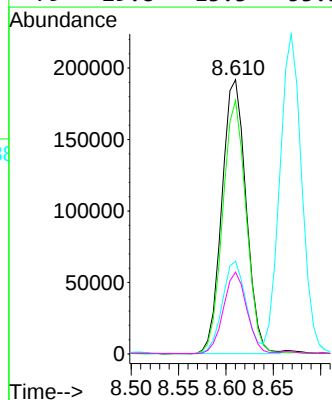
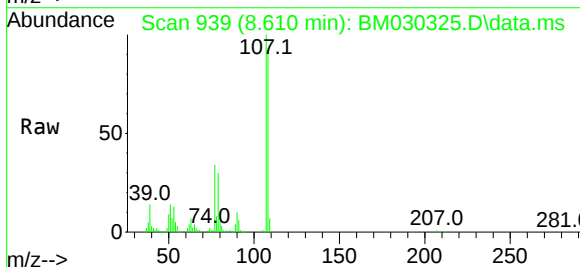


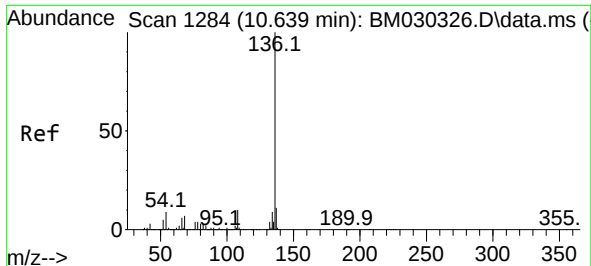
Tgt Ion: 70 Resp: 258865
Ion Ratio Lower Upper
70 100
42 64.2 51.4 77.0
101 9.2 8.1 12.1
130 20.5 17.8 26.6



#20
3+4-Methylphenols
Concen: 27.568 ng
RT: 8.610 min Scan# 939
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 107 Resp: 340891
Ion Ratio Lower Upper
107 100
108 92.5 69.9 109.9
77 33.8 17.3 57.3
79 29.8 13.3 53.3

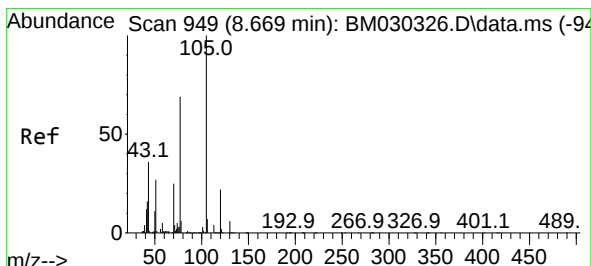
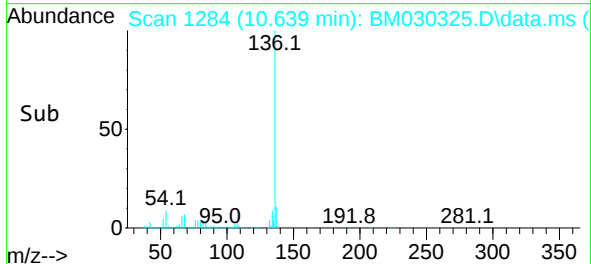
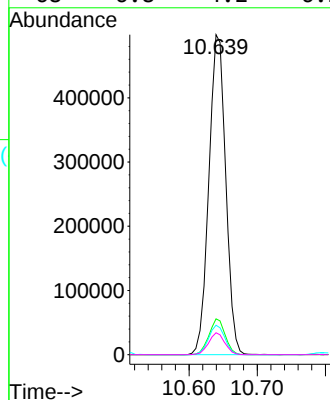
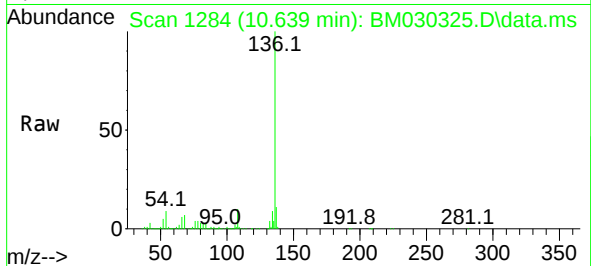




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

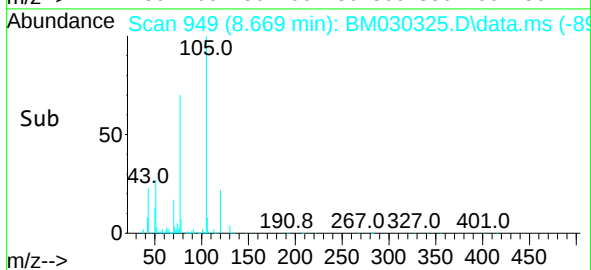
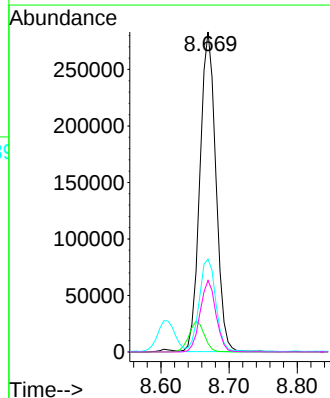
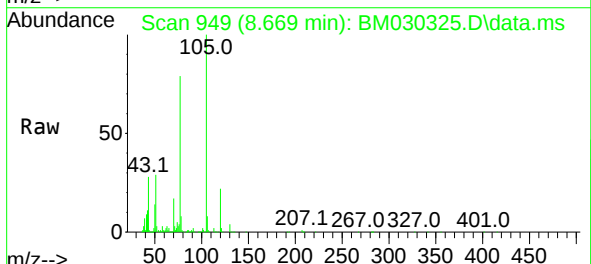
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

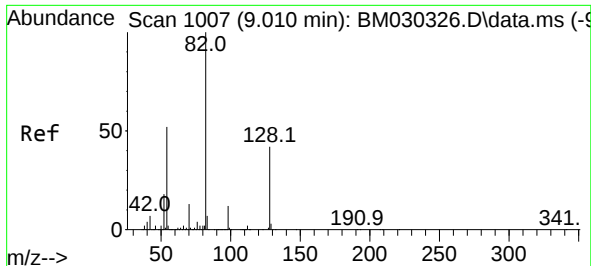
Tgt Ion:	136	Resp:	855854
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.4	12.6
54	9.2	5.5	8.3#
68	6.8	4.2	6.2#



#22
Acetophenone
Concen: 23.839 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:	105	Resp:	460117
Ion Ratio	Lower	Upper	
105	100		
71	2.7	3.4	5.0#
51	29.0	22.2	33.4
120	22.4	17.6	26.4

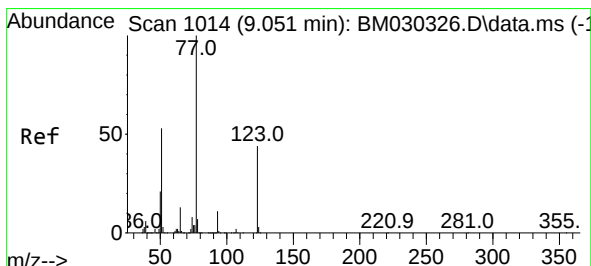
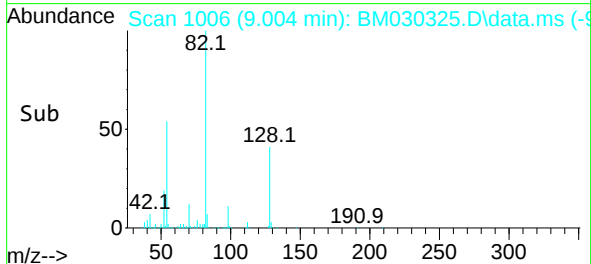
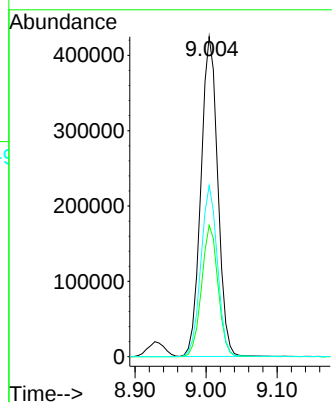
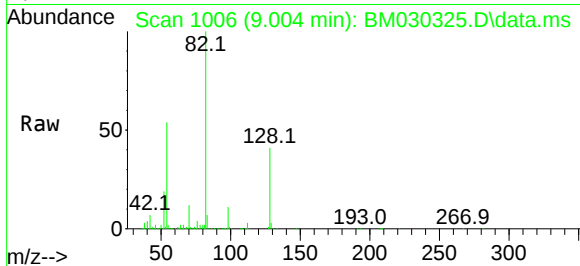




#23
Nitrobenzene-d5
Concen: 47.319 ng
RT: 9.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

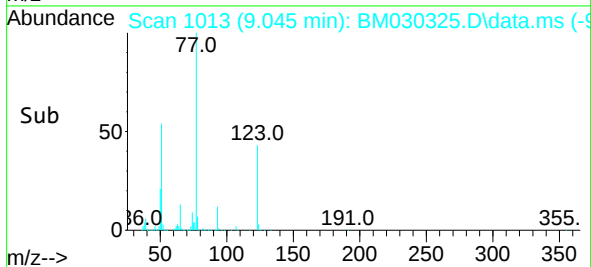
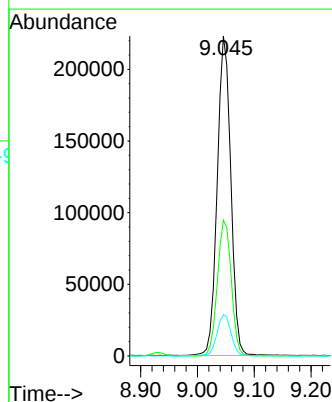
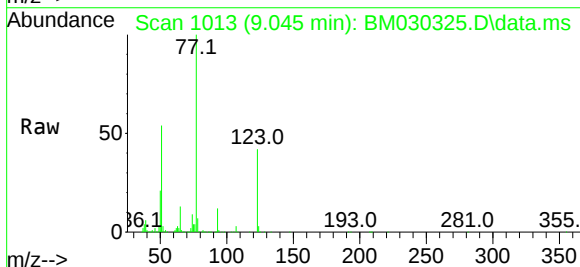
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

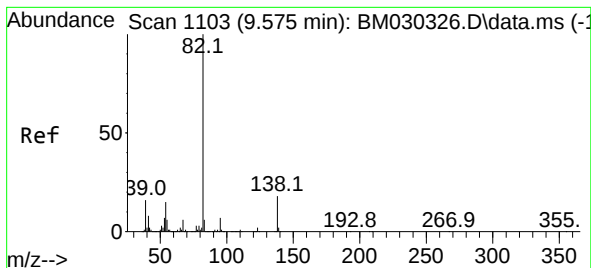
Tgt Ion: 82 Resp: 700894
Ion Ratio Lower Upper
82 100
128 41.1 31.1 46.7
54 53.5 37.3 55.9



#24
Nitrobenzene
Concen: 24.771 ng
RT: 9.045 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 77 Resp: 369523
Ion Ratio Lower Upper
77 100
123 42.5 34.0 51.0
65 12.9 11.0 16.4





#25

Isophorone

Concen: 24.766 ng

RT: 9.569 min Scan# 1102

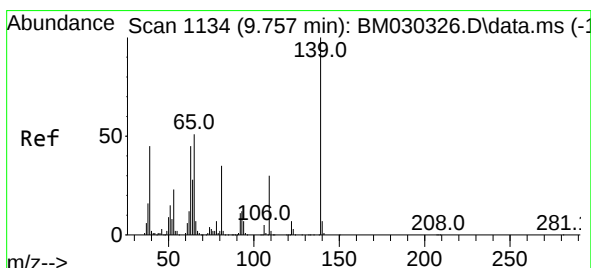
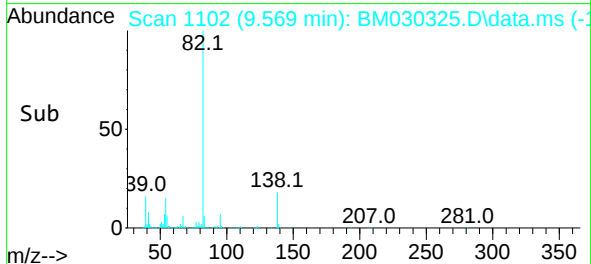
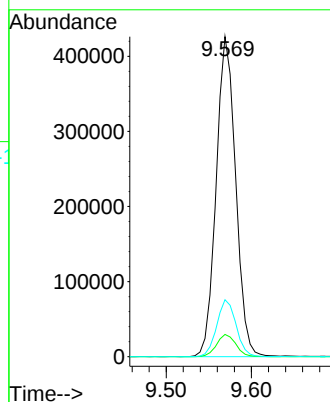
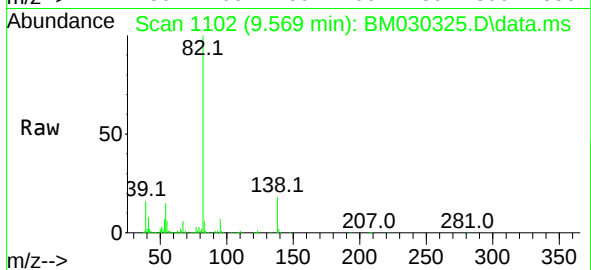
Delta R.T. -0.006 min

Lab File: BM030325.D

Acq: 08 Jun 2021 16:20

Tgt Ion: 82 Resp: 677776

Ion	Ratio	Lower	Upper
82	100		
95	6.9	6.3	9.5
138	17.8	14.5	21.7



#26

2-Nitrophenol

Concen: 18.210 ng

RT: 9.757 min Scan# 1134

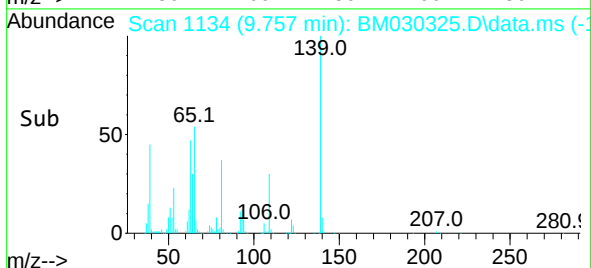
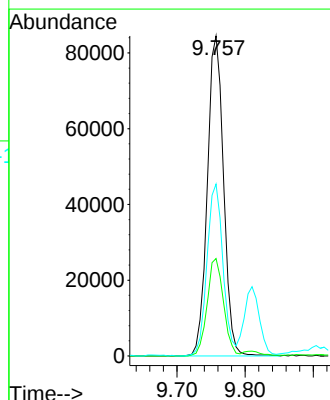
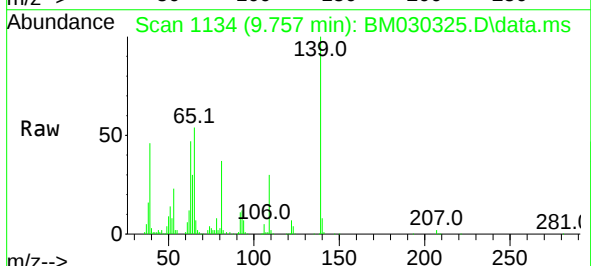
Delta R.T. 0.000 min

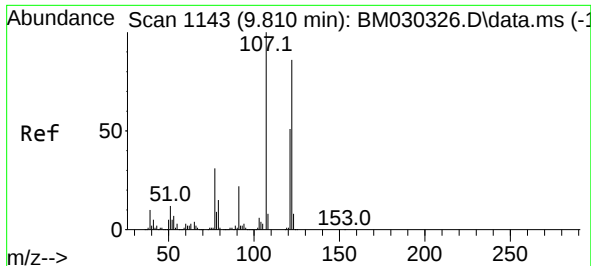
Lab File: BM030325.D

Acq: 08 Jun 2021 16:20

Tgt Ion: 139 Resp: 140098

Ion	Ratio	Lower	Upper
139	100		
109	30.5	26.7	40.1
65	53.7	41.9	62.9

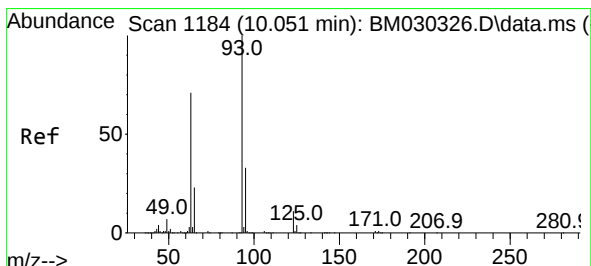
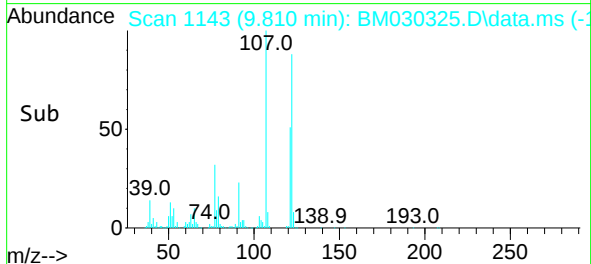
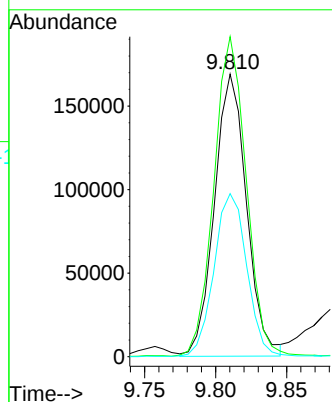
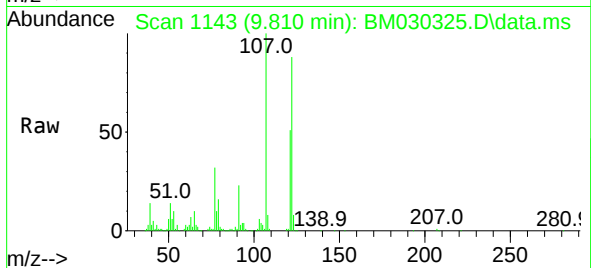




#27
2,4-Dimethylphenol
Concen: 24.221 ng
RT: 9.810 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

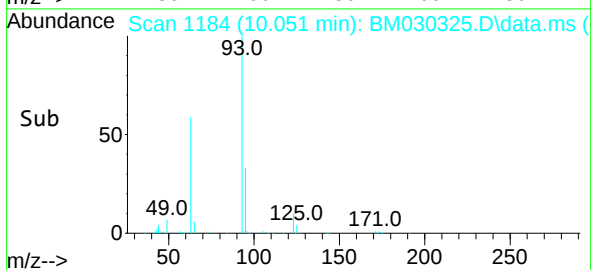
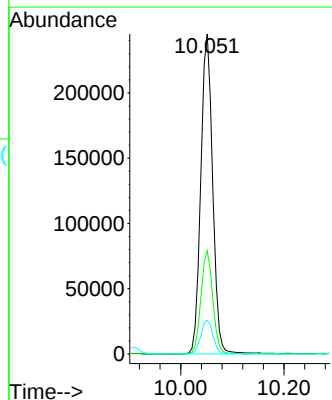
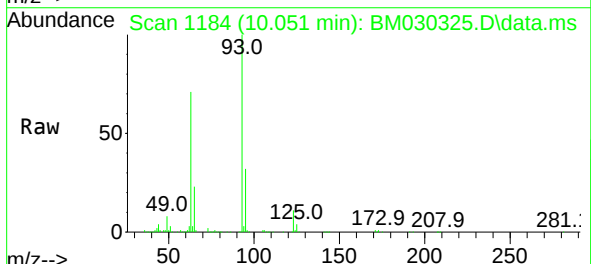
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

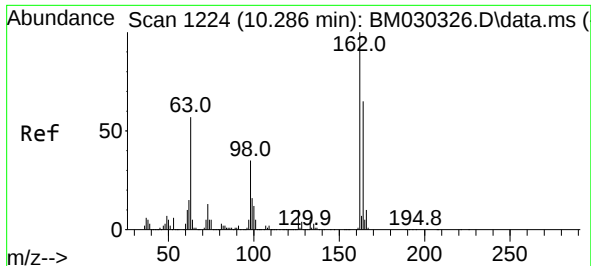
Tgt Ion:122 Resp: 265647
Ion Ratio Lower Upper
122 100
107 113.2 95.0 142.6
121 57.7 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 26.884 ng
RT: 10.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 93 Resp: 391468
Ion Ratio Lower Upper
93 100
95 32.3 26.2 39.2
123 10.6 9.3 13.9

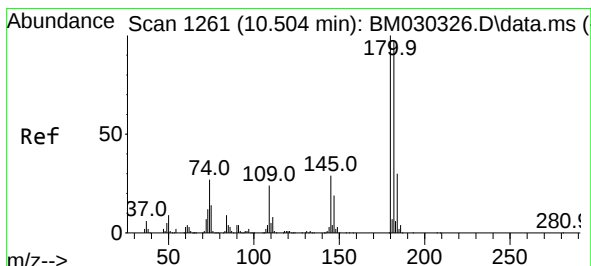
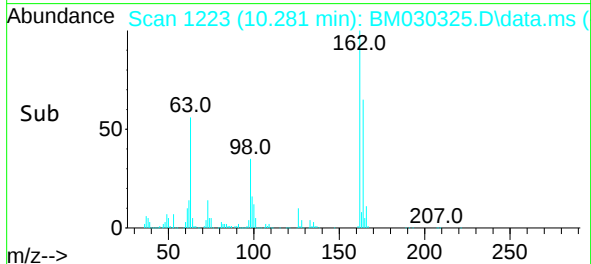
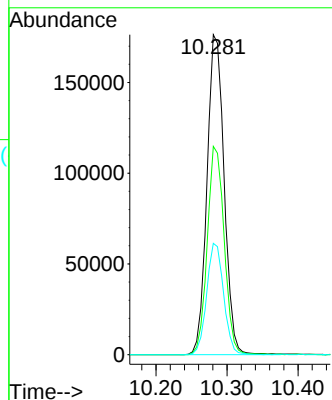
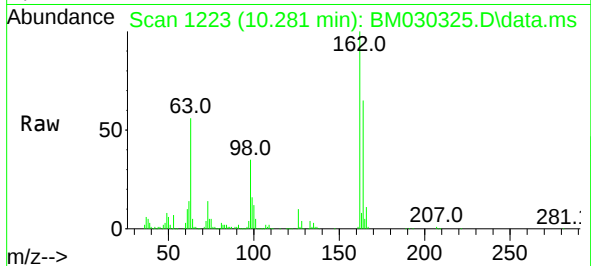




#29
2,4-Dichlorophenol
Concen: 19.588 ng
RT: 10.281 min Scan# 1223
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

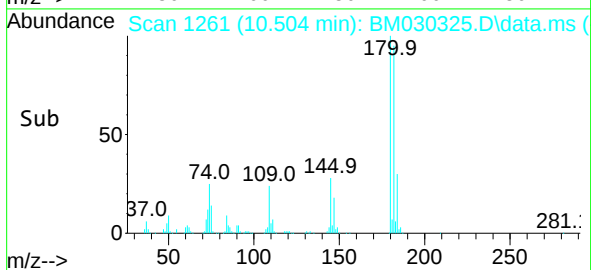
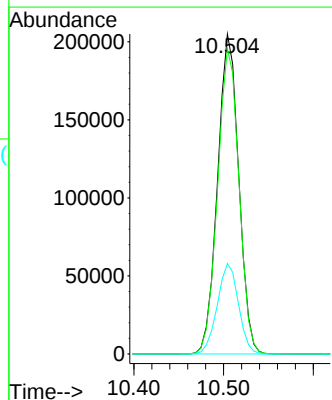
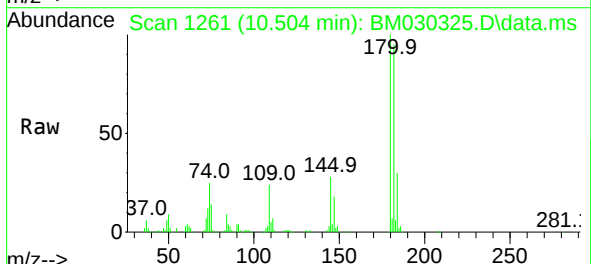
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

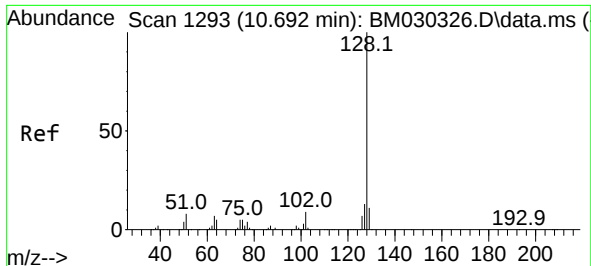
Tgt Ion:162 Resp: 296223
Ion Ratio Lower Upper
162 100
164 65.1 46.5 86.5
98 34.8 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 18.217 ng
RT: 10.504 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:180 Resp: 334696
Ion Ratio Lower Upper
180 100
182 95.4 76.3 114.5
145 28.3 22.3 33.5

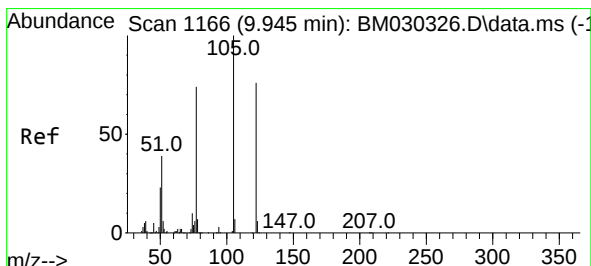
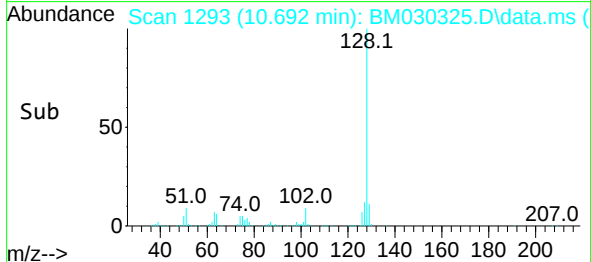
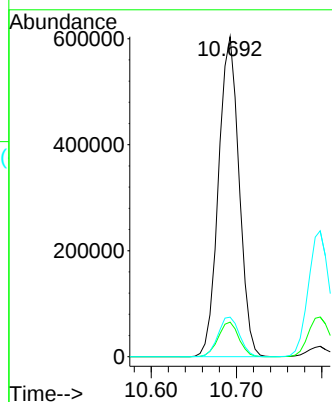
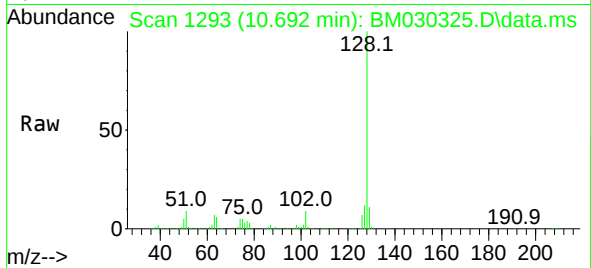




#31
Naphthalene
Concen: 23.105 ng
RT: 10.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

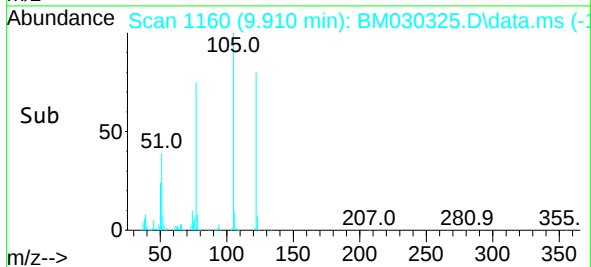
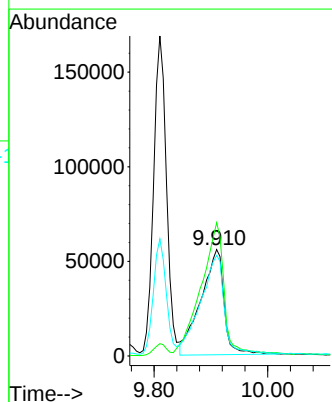
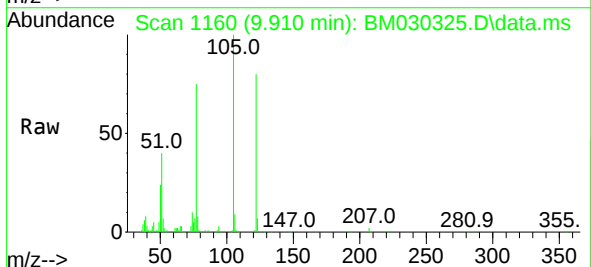
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

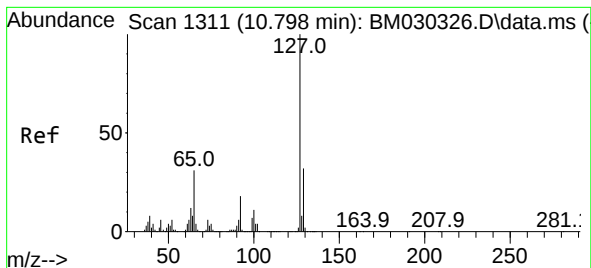
Tgt Ion:128 Resp: 1011706
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 12.4 10.8 16.2



#32
Benzoic acid
Concen: 20.307 ng
RT: 9.910 min Scan# 1160
Delta R.T. -0.035 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:122 Resp: 157579
Ion Ratio Lower Upper
122 100
105 125.3 107.3 147.3
77 94.5 88.0 128.0

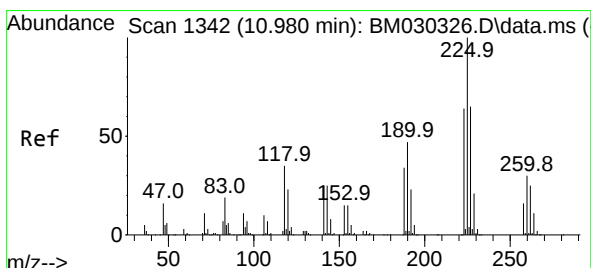
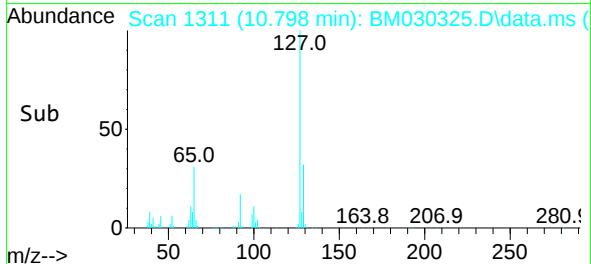
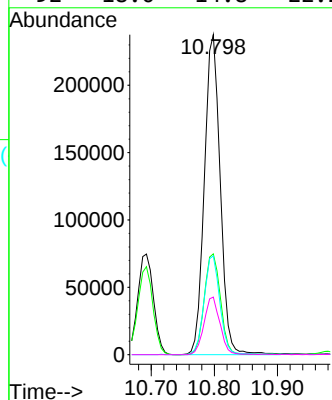
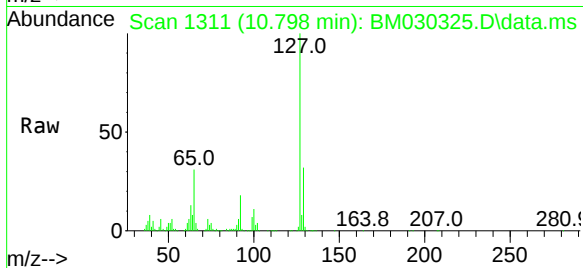




#33
4-Chloroaniline
Concen: 24.823 ng
RT: 10.798 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

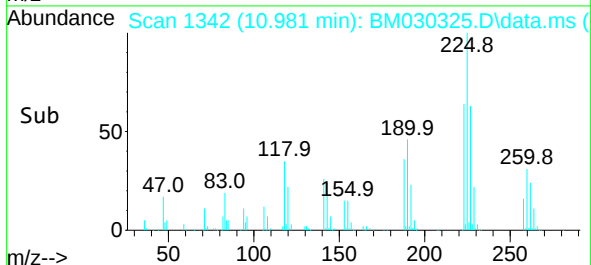
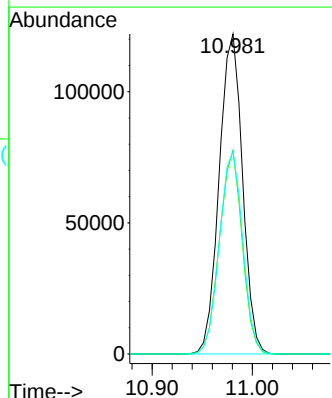
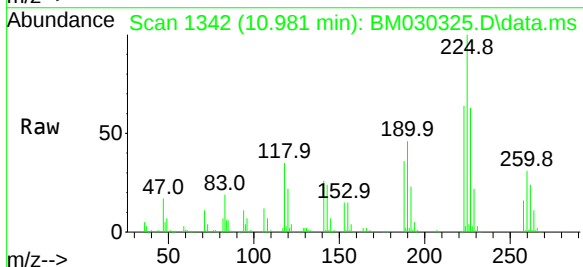
Instrument :
BNA_M
ClientSampleId :
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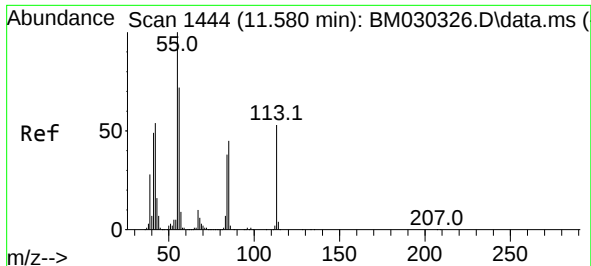
Tgt Ion:127	Resp:	415238	
Ion	Ratio	Lower	Upper
127	100		
129	31.5	26.8	40.2
65	30.9	25.2	37.8
92	18.0	14.8	22.2



#34
Hexachlorobutadiene
Concen: 15.217 ng
RT: 10.981 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:225	Resp:	196859	
Ion	Ratio	Lower	Upper
225	100		
223	63.6	52.1	78.1
227	63.3	53.8	80.6

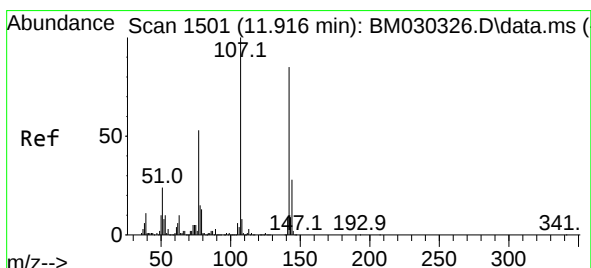
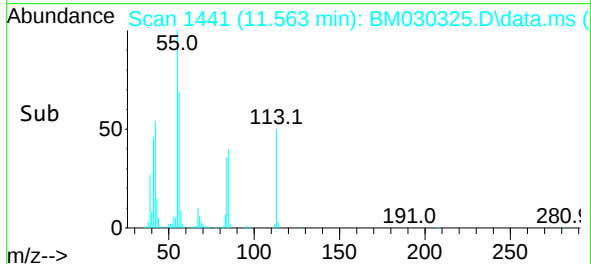
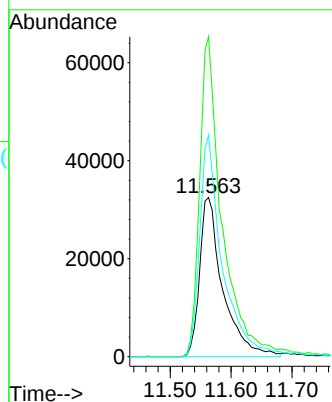
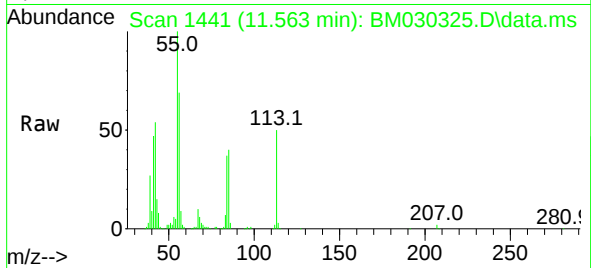




#35
Caprolactam
Concen: 23.413 ng
RT: 11.563 min Scan# 1441
Delta R.T. -0.017 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

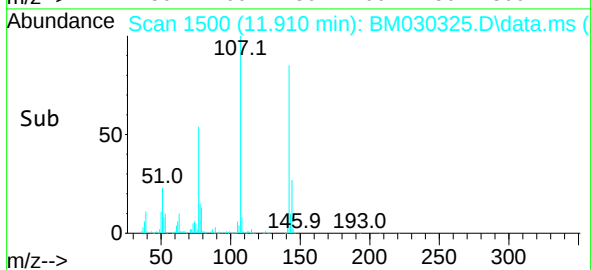
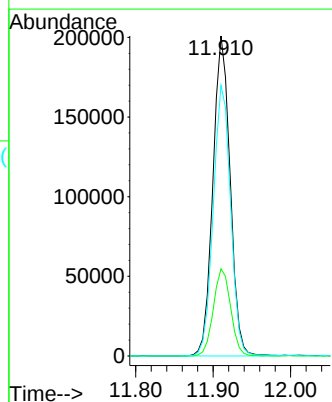
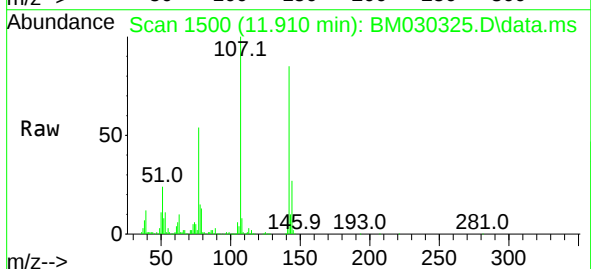
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

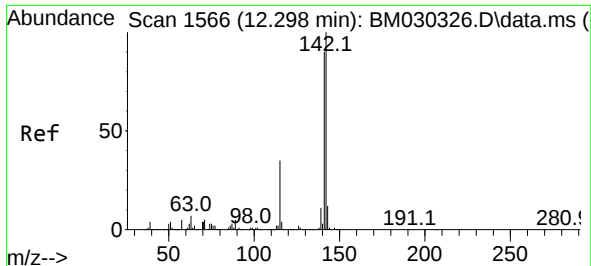
Tgt Ion:113 Resp: 85932
Ion Ratio Lower Upper
113 100
55 201.1 132.0 172.0#
56 139.3 96.3 136.3#



#36
4-Chloro-3-methylphenol
Concen: 23.740 ng
RT: 11.910 min Scan# 1500
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:107 Resp: 310399
Ion Ratio Lower Upper
107 100
144 27.3 22.3 33.5
142 84.5 69.3 103.9

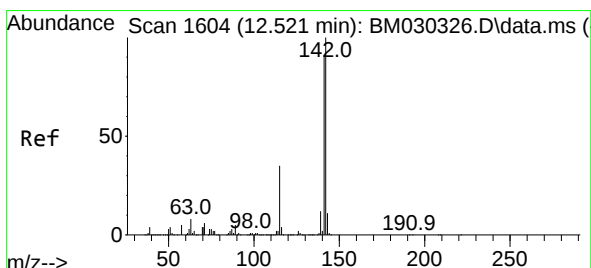
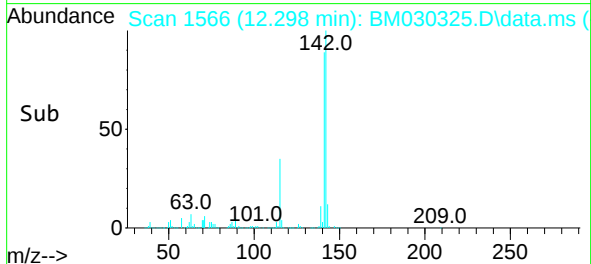
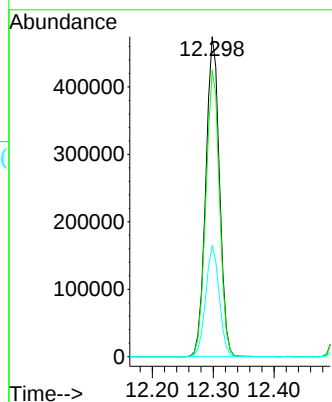
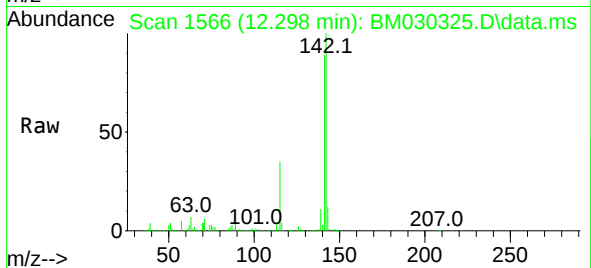




#37
2-Methylnaphthalene
Concen: 22.005 ng
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

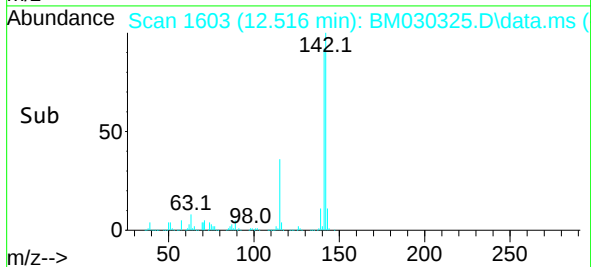
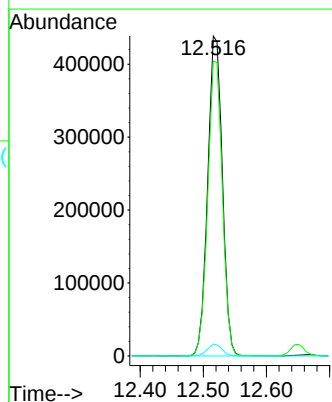
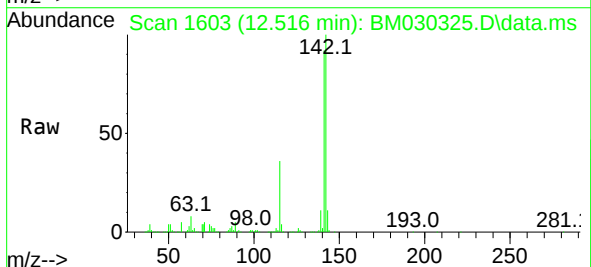
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

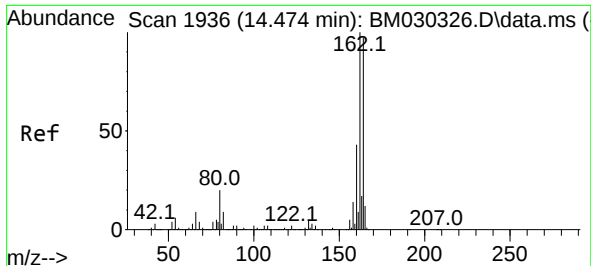
Tgt Ion:142 Resp: 740801
Ion Ratio Lower Upper
142 100
141 89.2 71.7 107.5
115 34.6 29.1 43.7



#38
1-Methylnaphthalene
Concen: 22.011 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:142 Resp: 705840
Ion Ratio Lower Upper
142 100
141 92.2 74.2 111.4
116 3.7 3.0 4.6

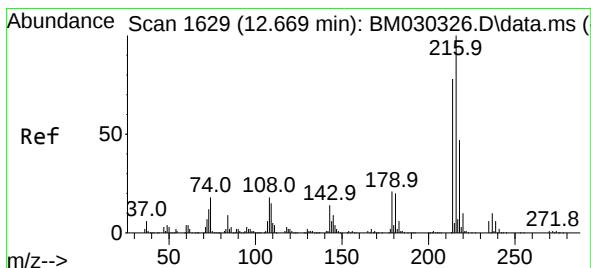
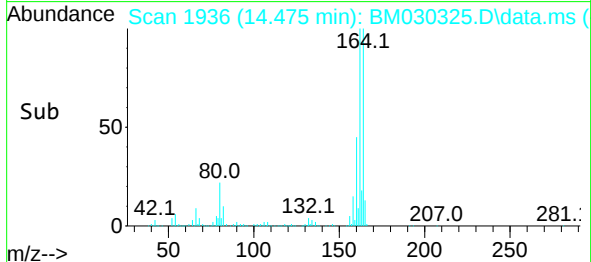
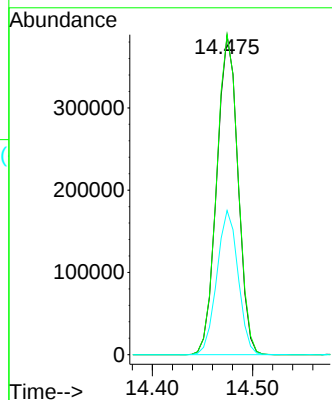
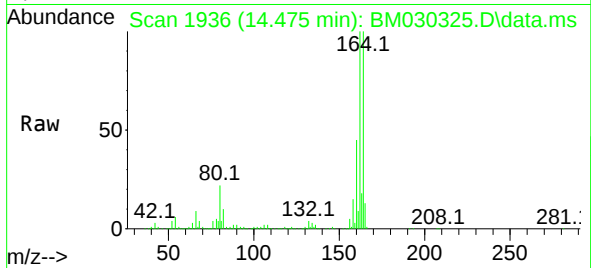




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

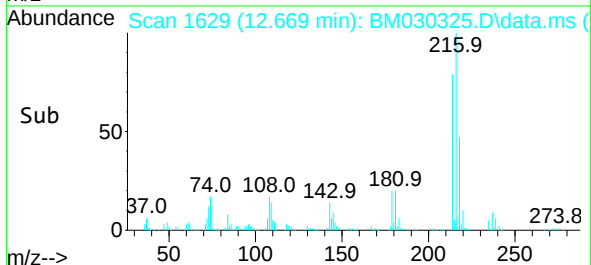
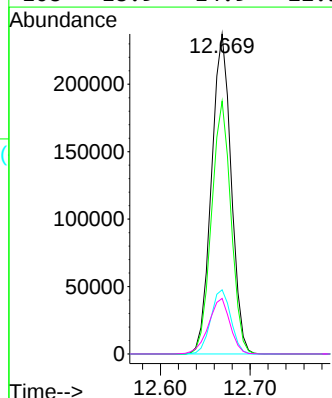
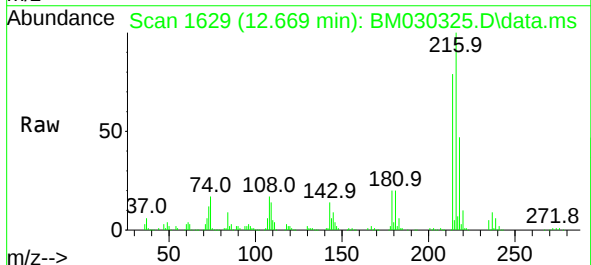
Instrument :
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ClientSampleId :
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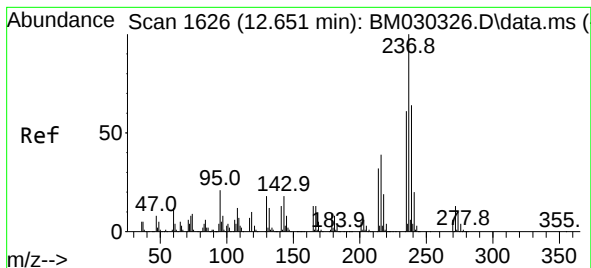
Tgt Ion:164 Resp: 569189
Ion Ratio Lower Upper
164 100
162 100.2 83.4 125.0
160 45.2 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 17.382 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:216 Resp: 361147
Ion Ratio Lower Upper
216 100
214 77.9 63.0 94.4
179 20.4 17.6 26.4
108 18.9 14.9 22.3

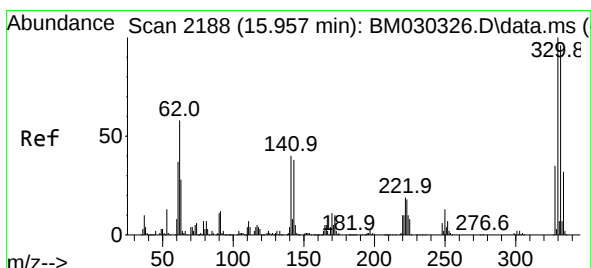
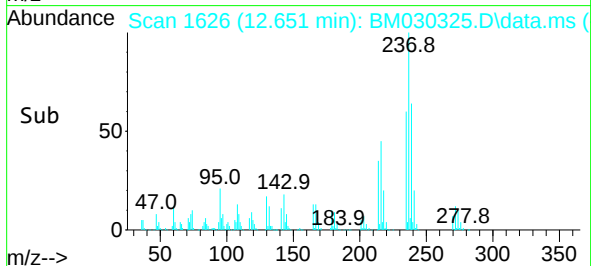
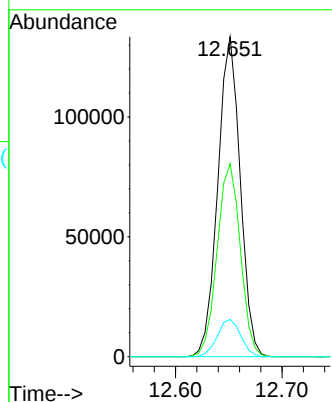
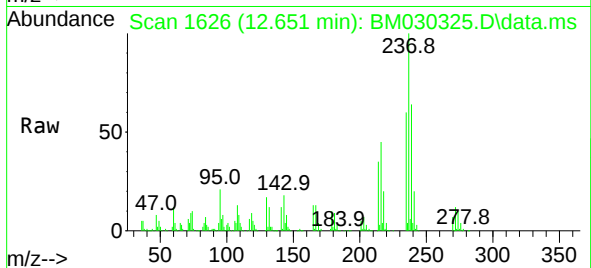




#41
Hexachlorocyclopentadiene
Concen: 18.684 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

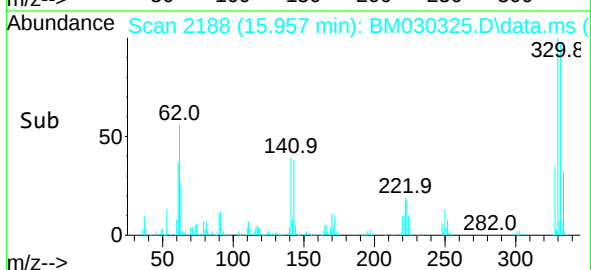
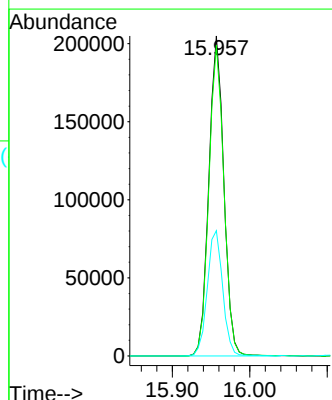
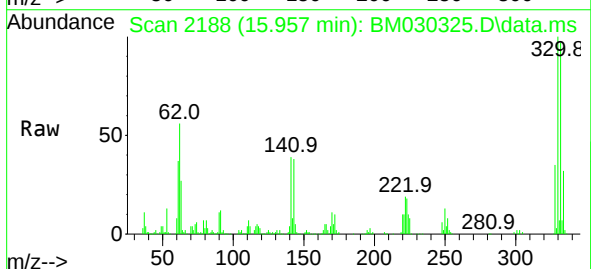
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ClientSampleId :
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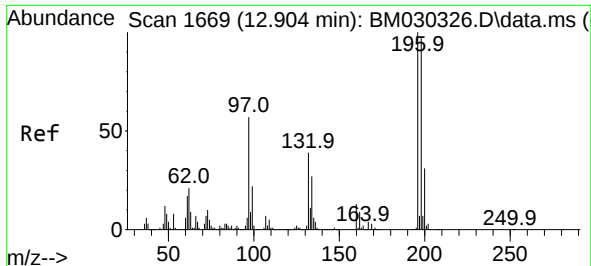
Tgt Ion:237 Resp: 194832
Ion Ratio Lower Upper
237 100
235 60.3 42.4 82.4
272 11.7 0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 30.517 ng
RT: 15.957 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:330 Resp: 275777
Ion Ratio Lower Upper
330 100
332 97.3 77.0 115.4
141 40.3 30.2 45.2

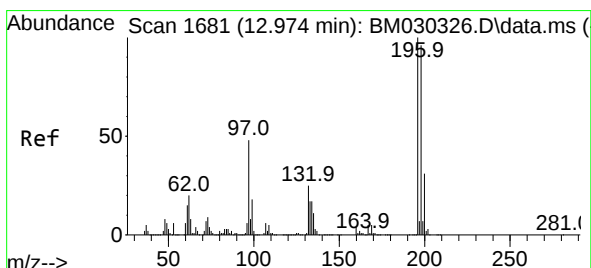
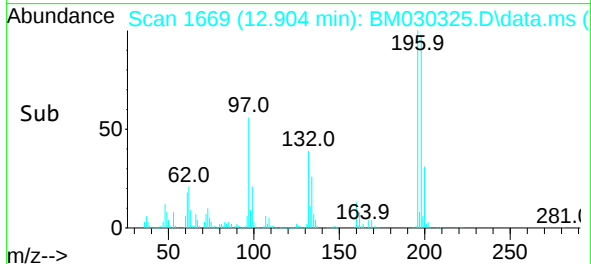
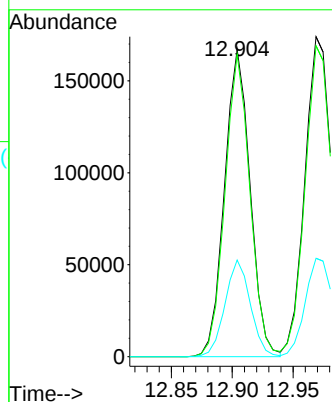
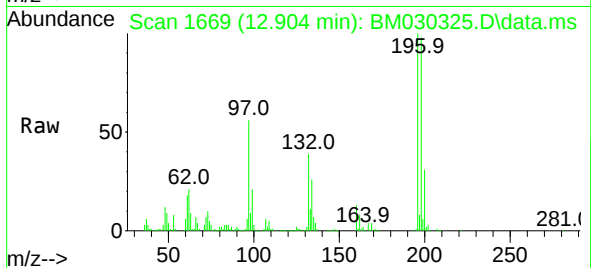




#43
2,4,6-Trichlorophenol
Concen: 18.640 ng
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

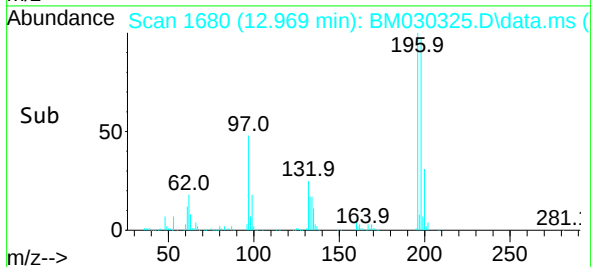
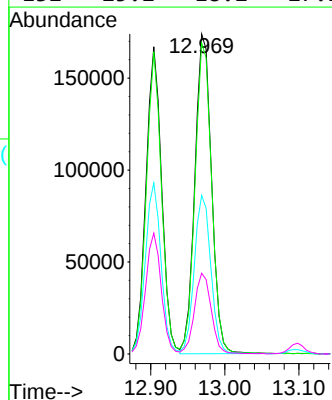
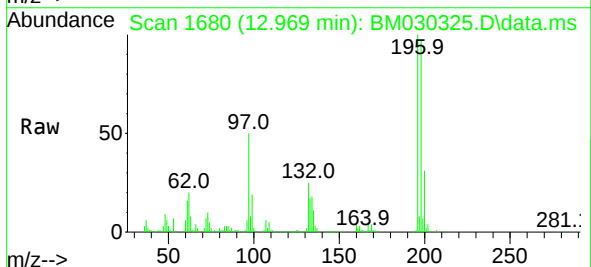
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

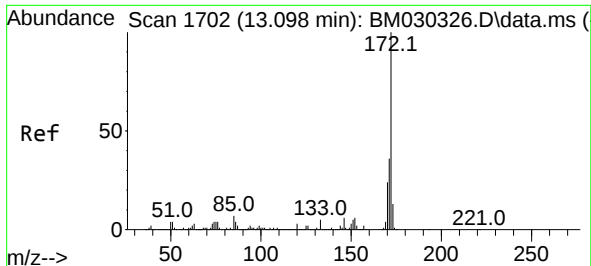
Tgt Ion:196 Resp: 245516
Ion Ratio Lower Upper
196 100
198 98.4 77.6 116.4
200 31.5 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 19.192 ng
RT: 12.969 min Scan# 1680
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:196 Resp: 271521
Ion Ratio Lower Upper
196 100
198 97.1 77.0 115.4
97 49.5 36.6 55.0
132 25.2 18.2 27.2

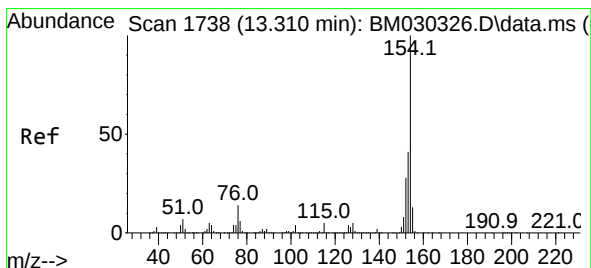
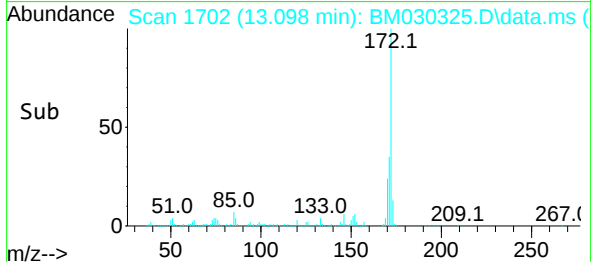
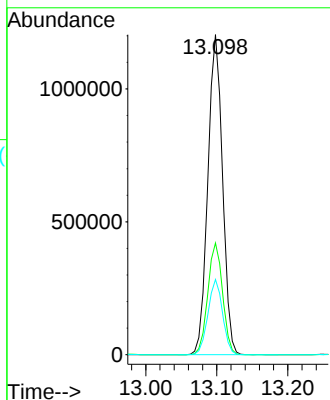
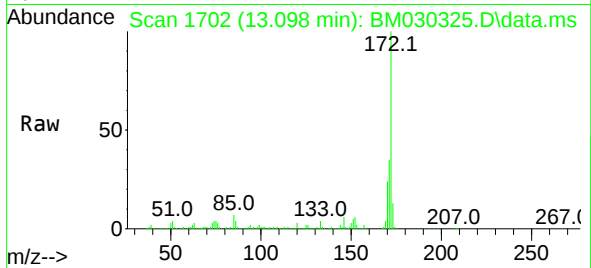




#45
2-Fluorobiphenyl
Concen: 39.419 ng
RT: 13.098 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

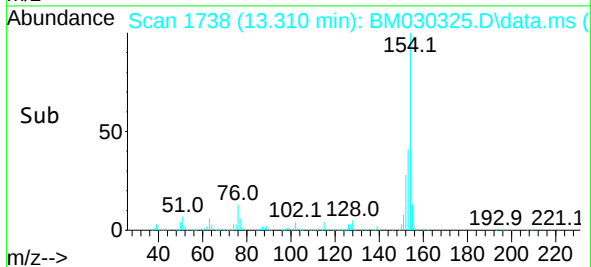
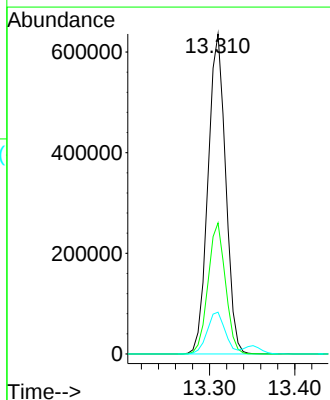
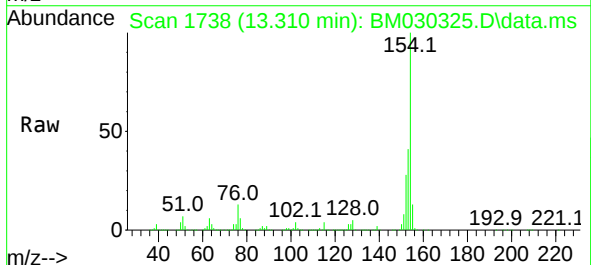
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

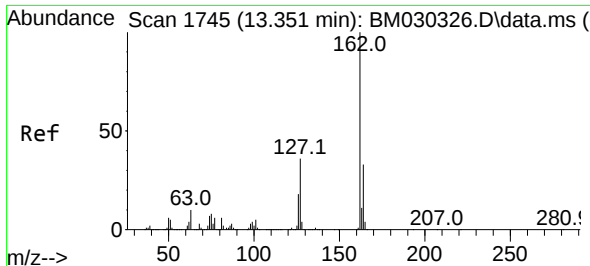
Tgt Ion:172 Resp: 1730124
Ion Ratio Lower Upper
172 100
171 34.9 28.6 43.0
170 23.5 18.4 27.6



#46
1,1'-Biphenyl
Concen: 21.248 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:154 Resp: 913116
Ion Ratio Lower Upper
154 100
153 41.0 20.7 60.7
76 13.1 0.0 31.0

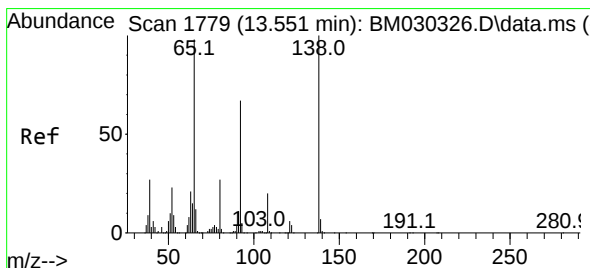
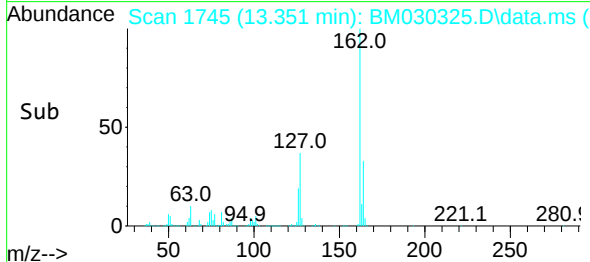
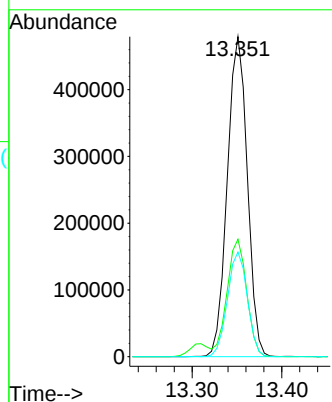
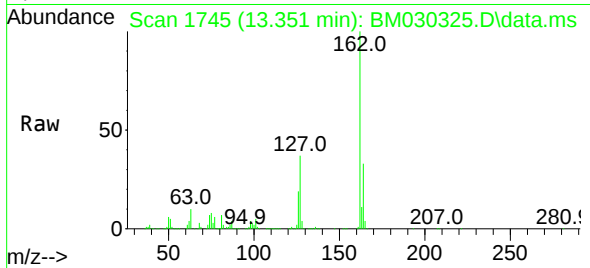




#47
2-Chloronaphthalene
Concen: 21.413 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

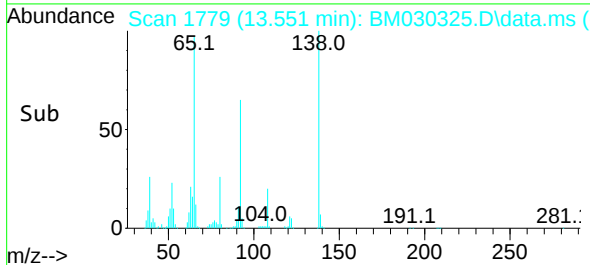
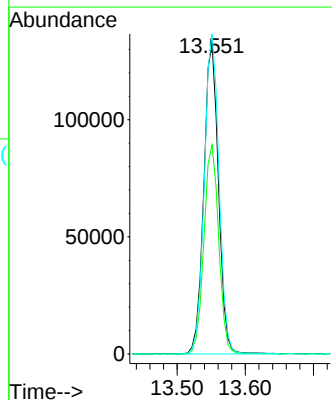
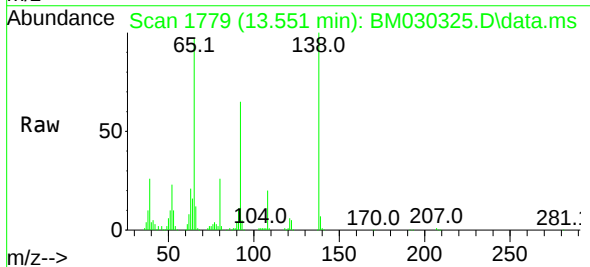
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

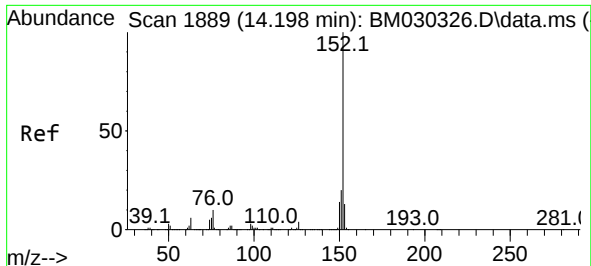
Tgt Ion:162 Resp: 742460
Ion Ratio Lower Upper
162 100
127 36.7 27.1 40.7
164 32.7 26.1 39.1



#48
2-Nitroaniline
Concen: 27.807 ng
RT: 13.551 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 65 Resp: 199227
Ion Ratio Lower Upper
65 100
92 67.4 55.5 83.3
138 103.0 85.7 128.5

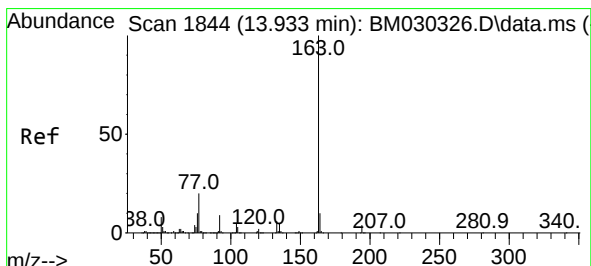
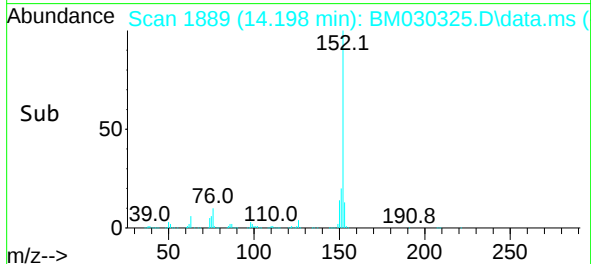
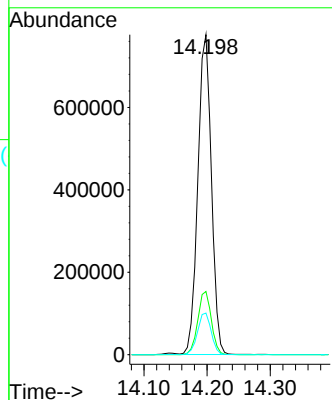
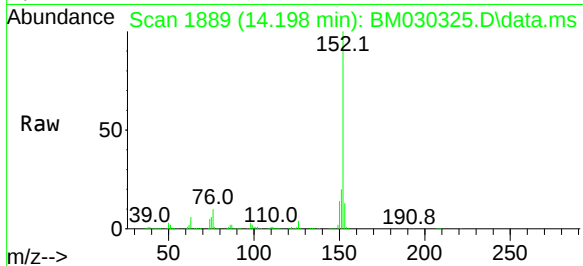




#49
Acenaphthylene
Concen: 22.052 ng
RT: 14.198 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

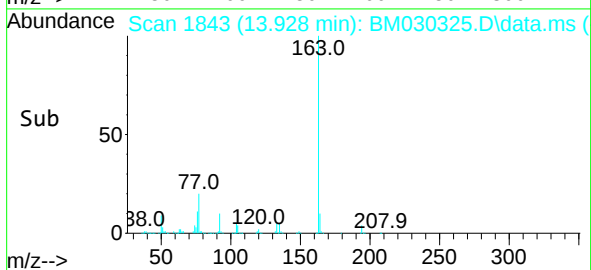
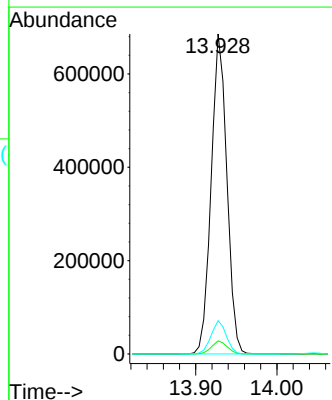
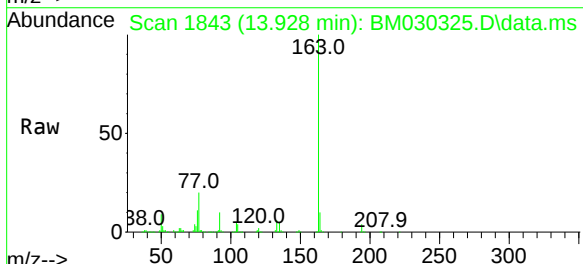
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

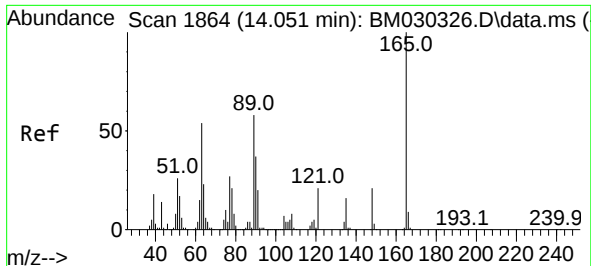
Tgt Ion:152 Resp: 1154499
Ion Ratio Lower Upper
152 100
151 19.7 16.3 24.5
153 13.0 10.2 15.4



#50
Dimethylphthalate
Concen: 21.121 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:163 Resp: 918104
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.4 7.9 11.9

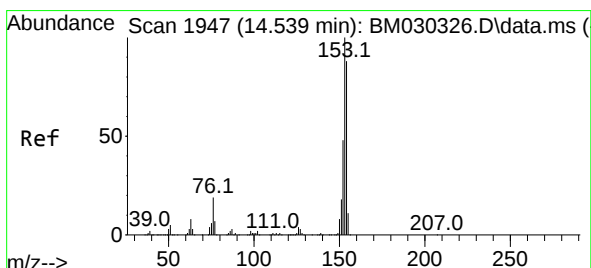
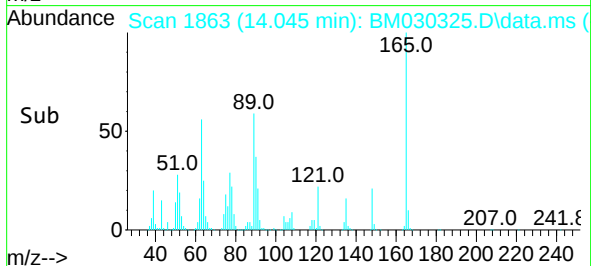
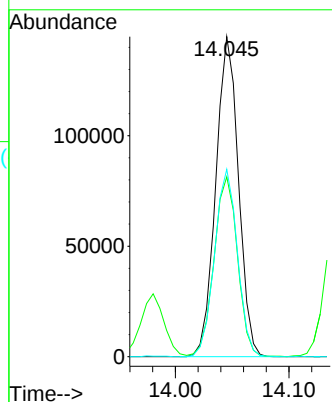
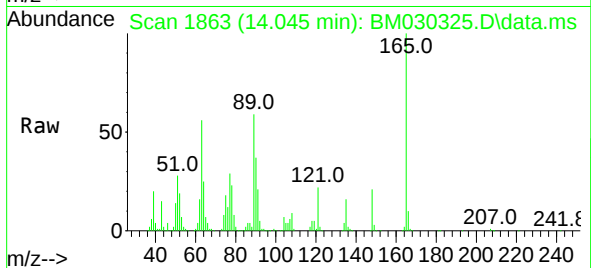




#51
2,6-Dinitrotoluene
Concen: 20.405 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

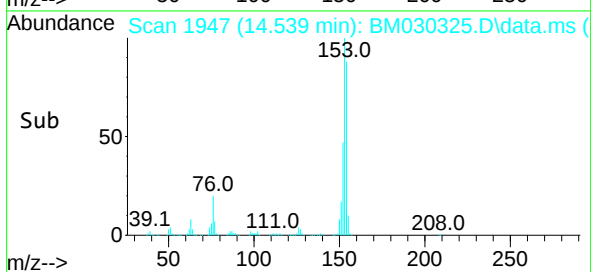
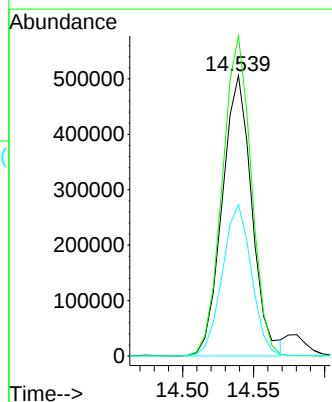
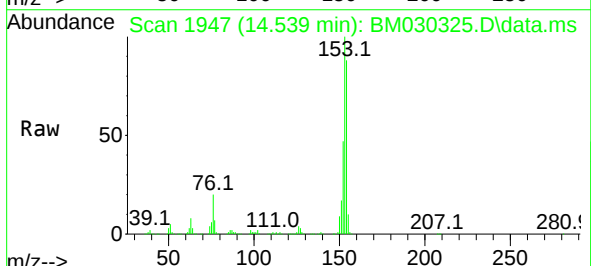
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

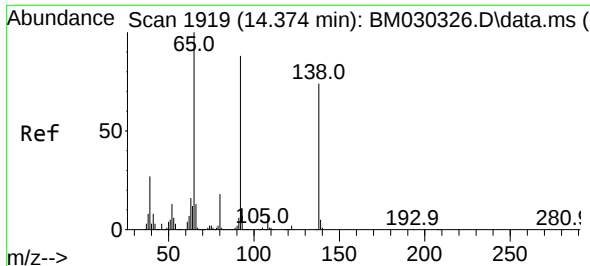
Tgt Ion:165 Resp: 200904
Ion Ratio Lower Upper
165 100
63 56.2 45.3 67.9
89 58.5 46.3 69.5



#52
Acenaphthene
Concen: 22.658 ng
RT: 14.539 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:154 Resp: 735141
Ion Ratio Lower Upper
154 100
153 114.1 92.2 138.2
152 54.0 43.4 65.2

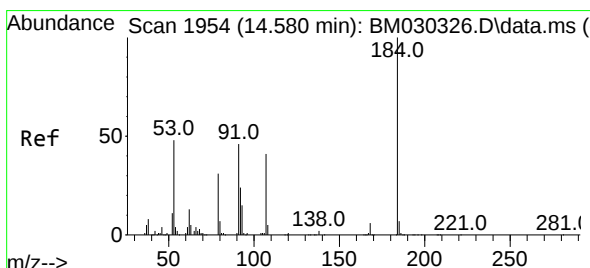
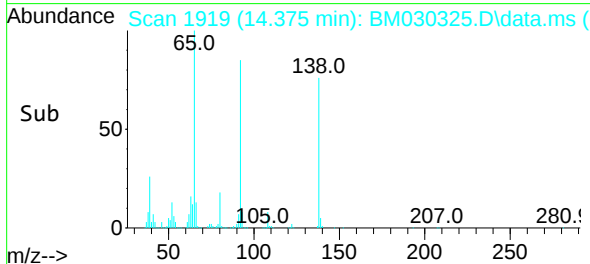
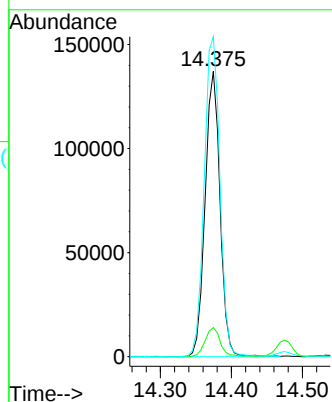
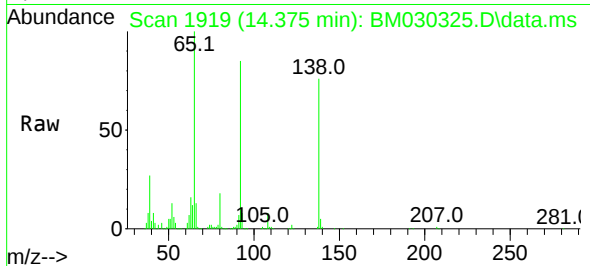




#53
3-Nitroaniline
Concen: 25.677 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

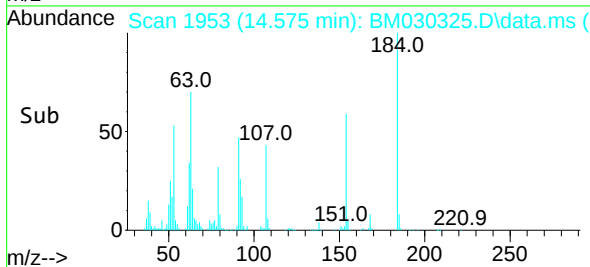
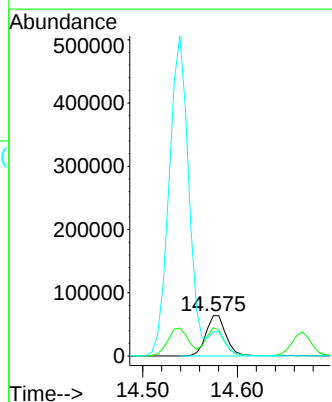
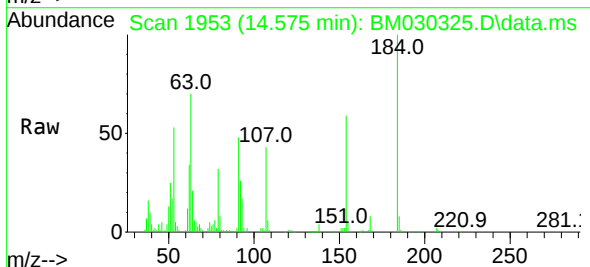
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

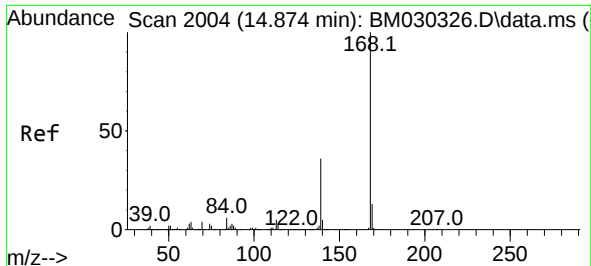
Tgt Ion:138 Resp: 200756
Ion Ratio Lower Upper
138 100
108 10.2 7.7 11.5
92 112.1 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 16.728 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:184 Resp: 94356
Ion Ratio Lower Upper
184 100
63 70.2 54.2 81.2
154 59.3 56.1 84.1

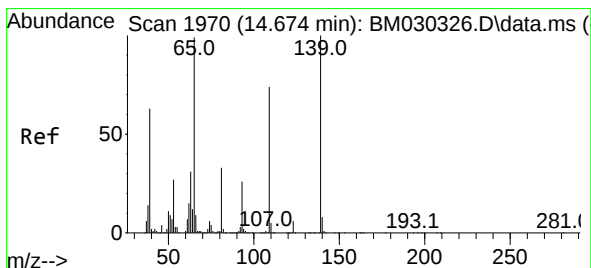
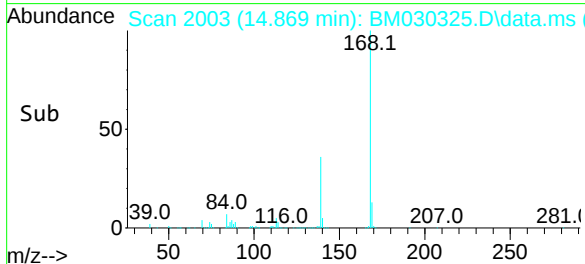
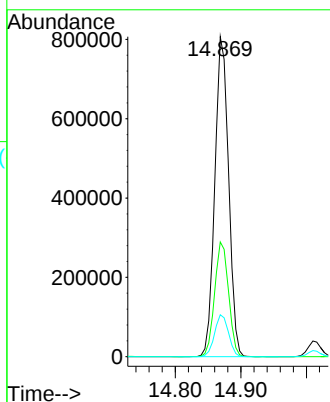
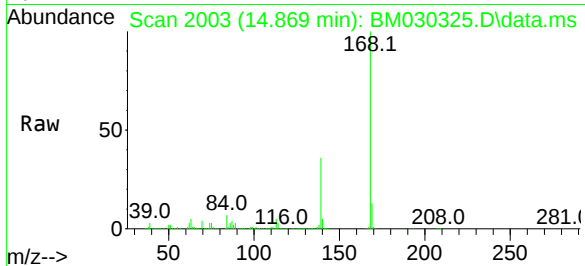




#55
Dibenzenofuran
Concen: 21.471 ng
RT: 14.869 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

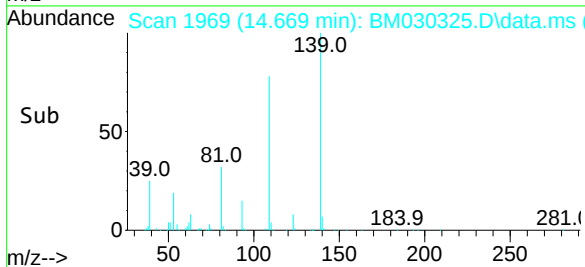
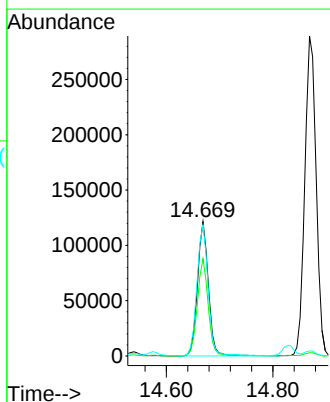
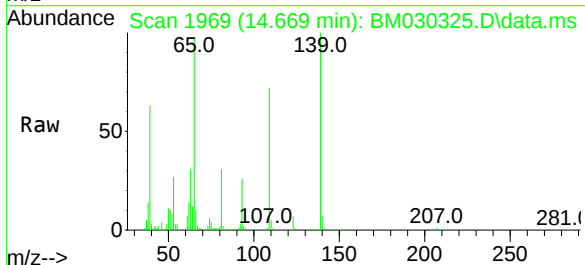
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

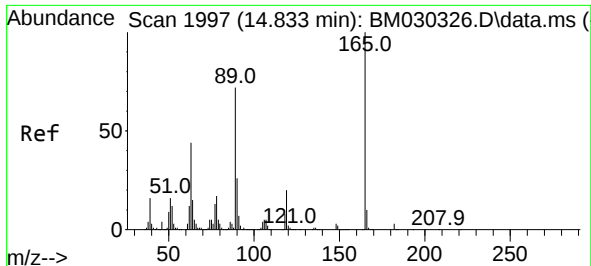
Tgt Ion:168 Resp: 1173633
Ion Ratio Lower Upper
168 100
139 35.9 29.4 44.0
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 27.402 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:139 Resp: 173504
Ion Ratio Lower Upper
139 100
109 72.4 64.5 104.5
65 97.4 78.9 118.9

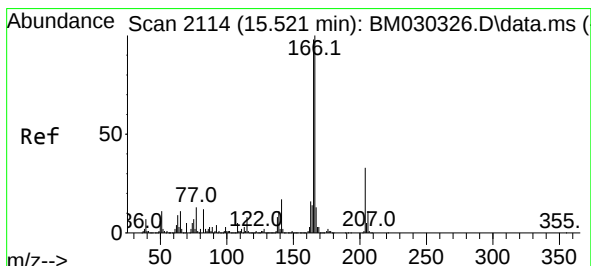
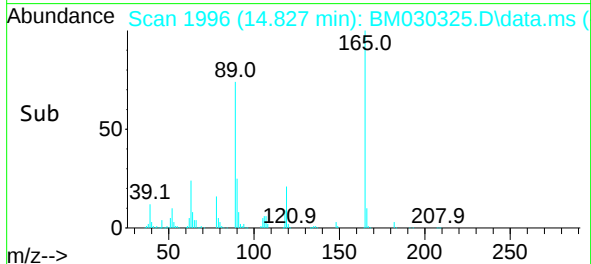
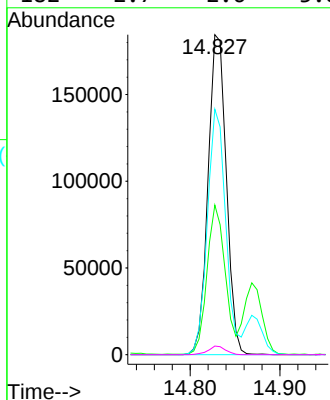
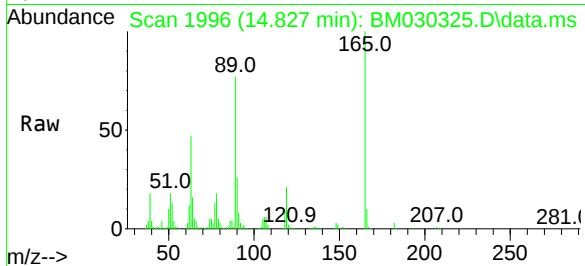




#57
2,4-Dinitrotoluene
Concen: 20.372 ng
RT: 14.827 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

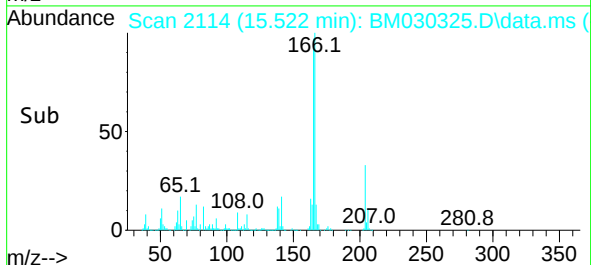
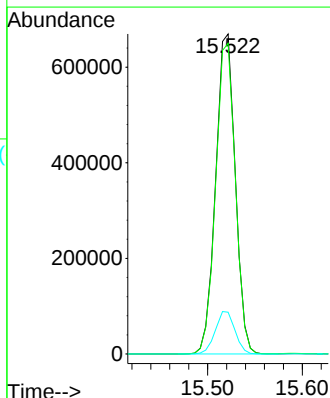
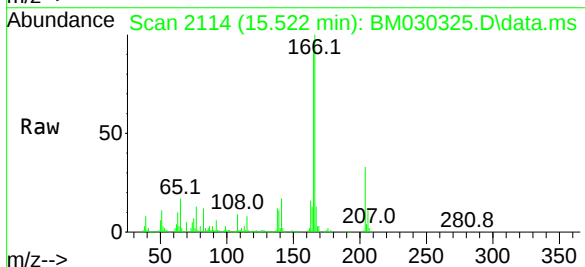
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

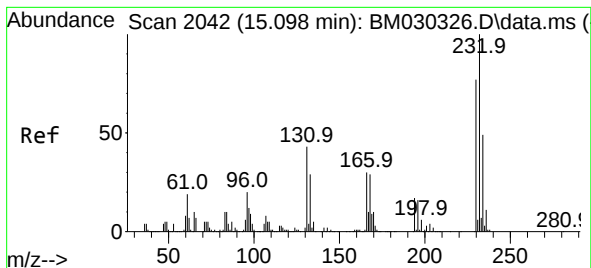
Tgt Ion:	165	Resp:	261195
Ion Ratio	Lower	Upper	
165	100		
63	46.8	35.0	52.4
89	76.7	55.2	82.8
182	2.7	2.6	3.8



#58
Fluorene
Concen: 21.478 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:	166	Resp:	964137
Ion Ratio	Lower	Upper	
166	100		
165	97.1	79.0	118.6
167	13.0	10.8	16.2



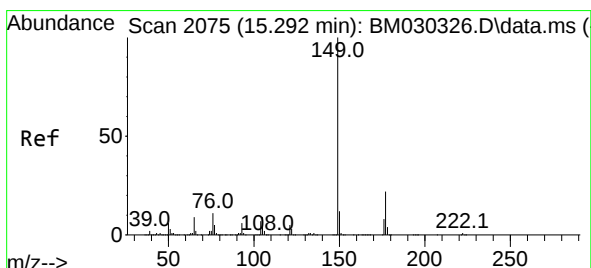
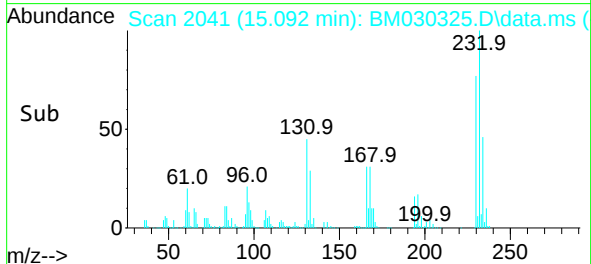
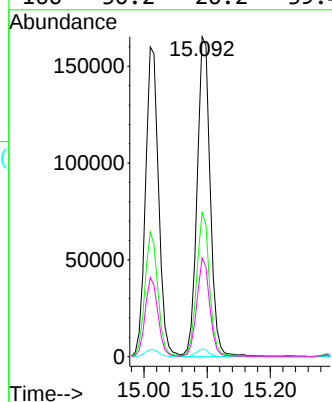
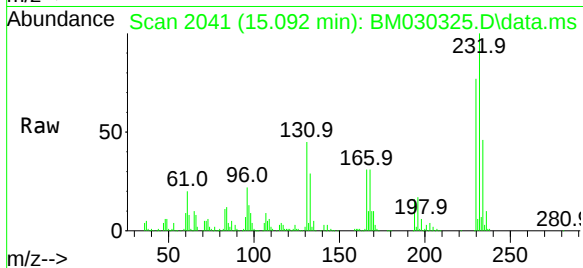


#59
2,3,4,6-Tetrachlorophenol
Concen: 18.020 ng
RT: 15.092 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:232 Resp: 236959

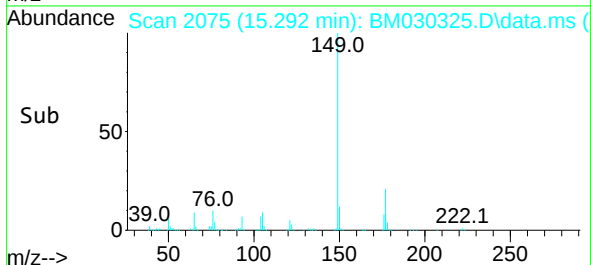
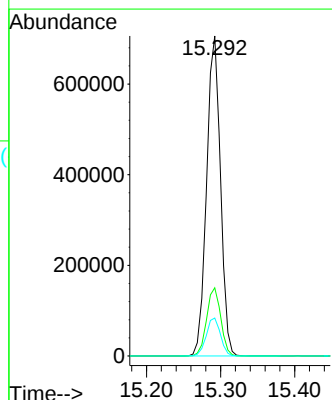
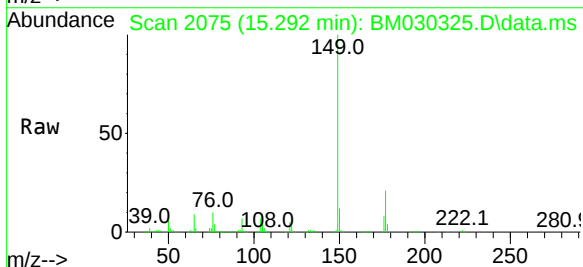
Ion	Ratio	Lower	Upper
232	100		
131	44.8	34.4	51.6
130	2.3	2.2	3.2
166	30.2	26.2	39.4

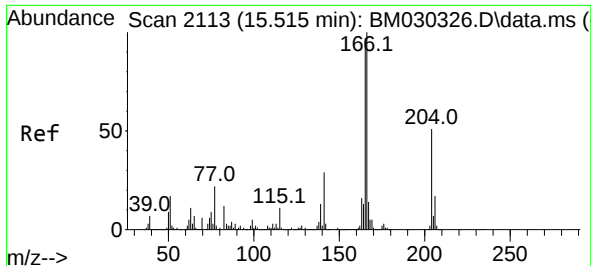


#60
Diethylphthalate
Concen: 21.596 ng
RT: 15.292 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:149 Resp: 918343

Ion	Ratio	Lower	Upper
149	100		
177	21.3	17.9	26.9
150	11.9	10.3	15.5

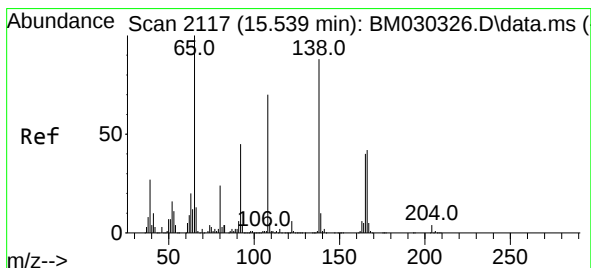
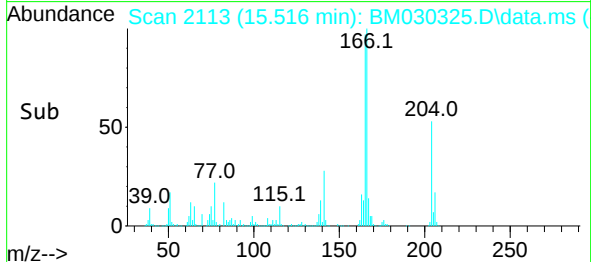
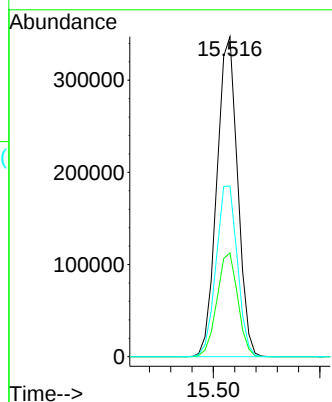
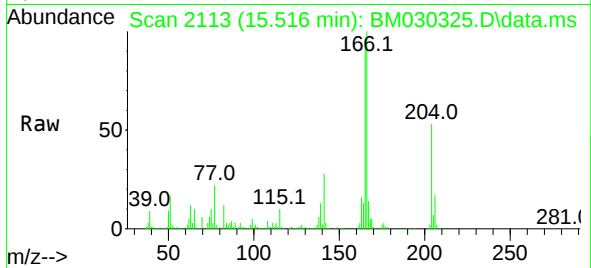




#61
4-Chlorophenyl-phenylether
Concen: 18.802 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

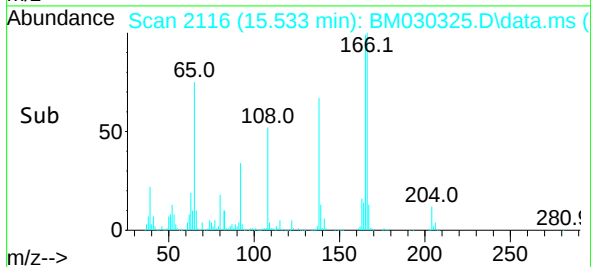
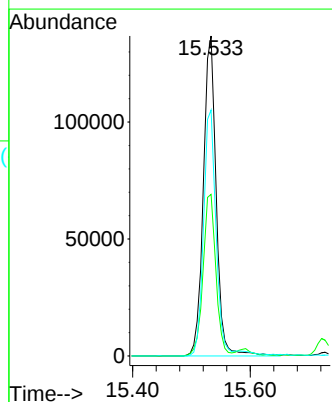
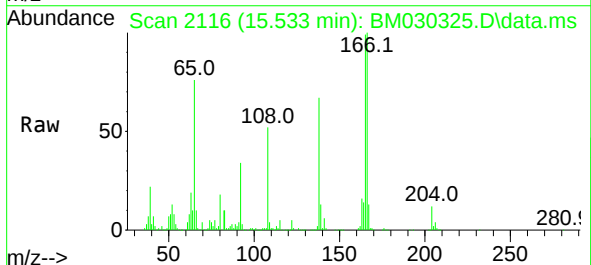
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

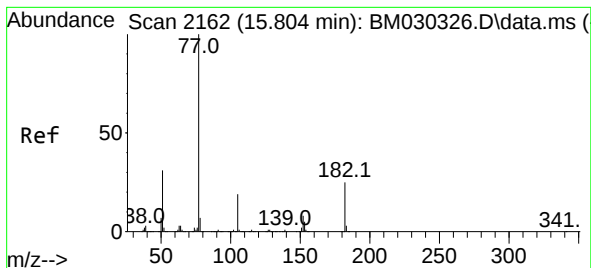
Tgt Ion:204 Resp: 469634
Ion Ratio Lower Upper
204 100
206 32.4 25.5 38.3
141 53.4 40.3 60.5



#62
4-Nitroaniline
Concen: 26.185 ng
RT: 15.533 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:138 Resp: 208090
Ion Ratio Lower Upper
138 100
92 50.5 33.4 73.4
108 76.8 75.5 115.5



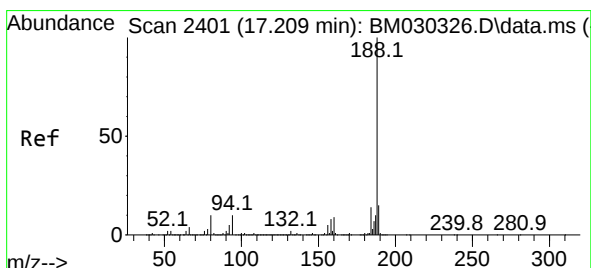
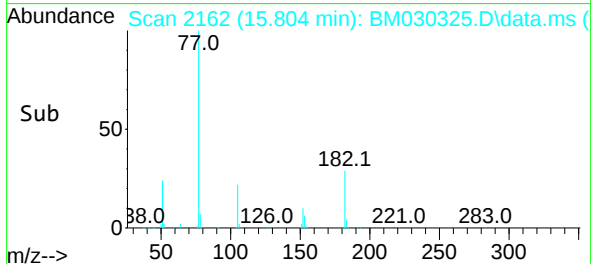
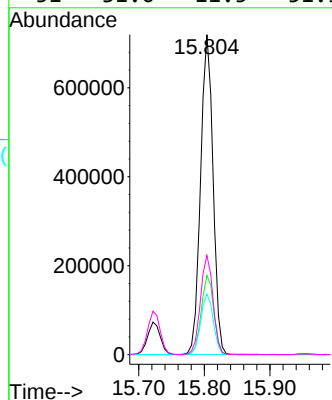
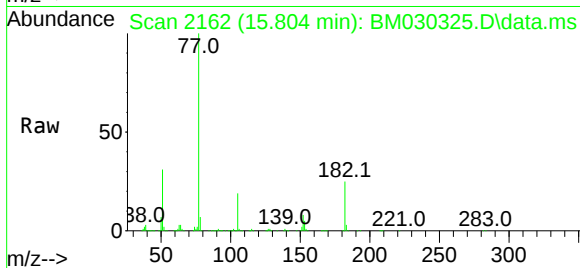


#63
Azobenzene
Concen: 27.387 ng
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 952713

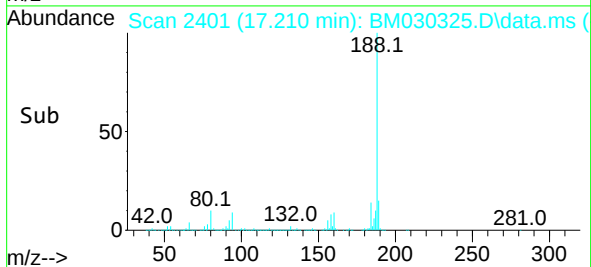
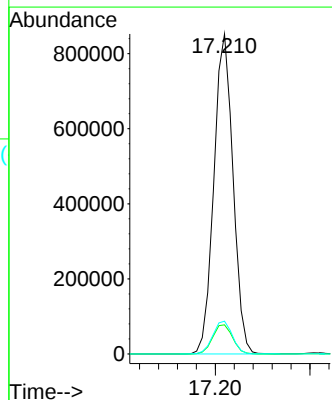
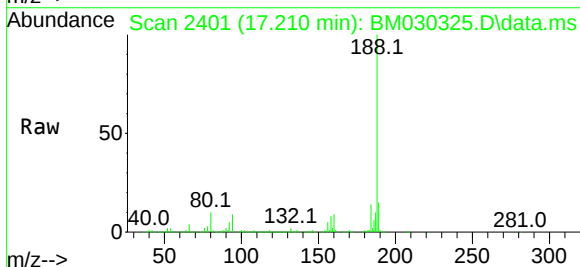
Ion	Ratio	Lower	Upper
77	100		
182	24.7	6.8	46.8
105	18.9	0.0	36.6
51	31.0	11.5	51.5

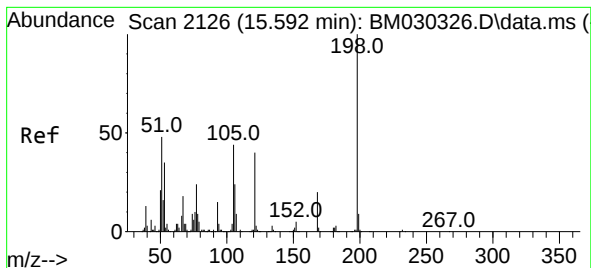


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.210 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion: 188 Resp: 1196216

Ion	Ratio	Lower	Upper
188	100		
94	9.1	6.0	9.0#
80	10.2	6.6	9.8#

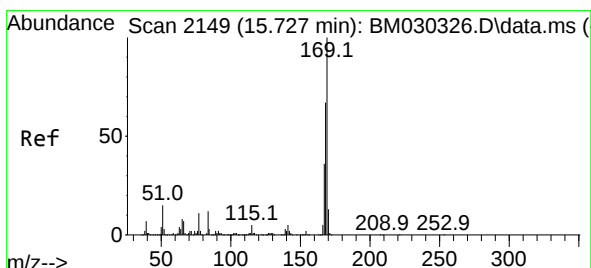
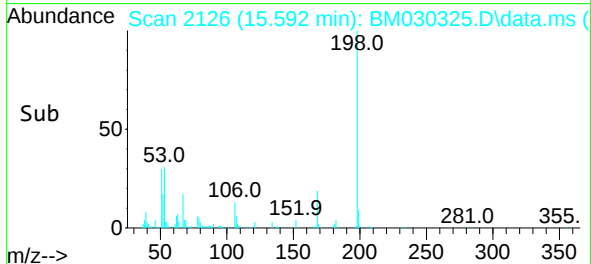
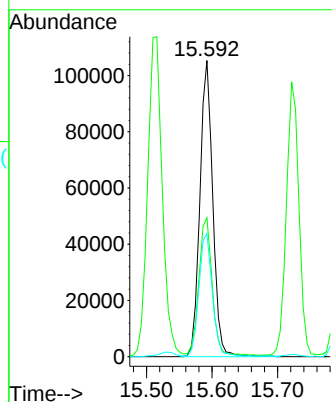
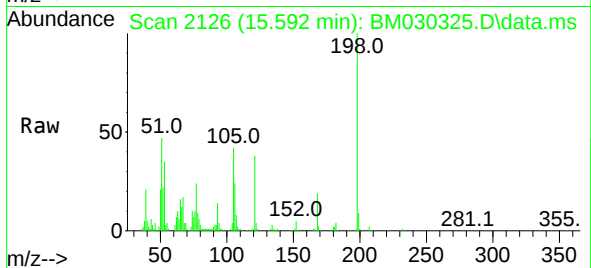




#65
4,6-Dinitro-2-methylphenol
Concen: 17.357 ng
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

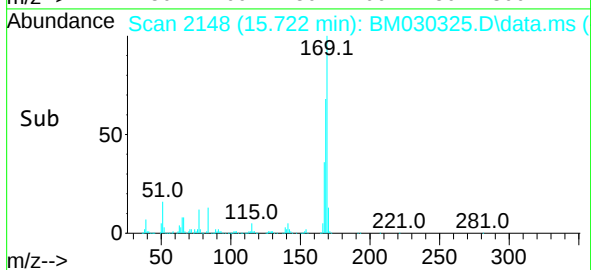
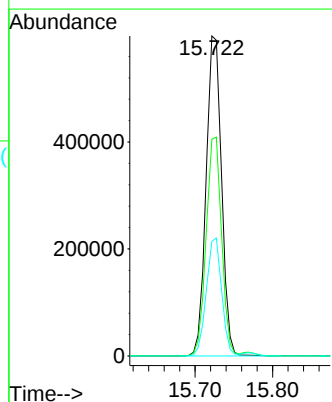
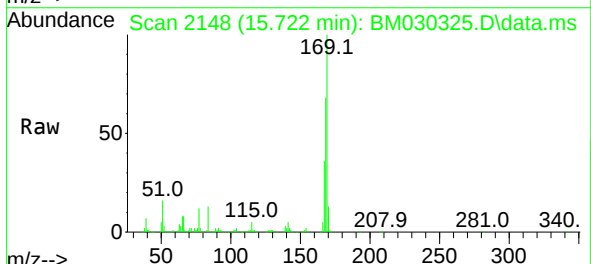
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

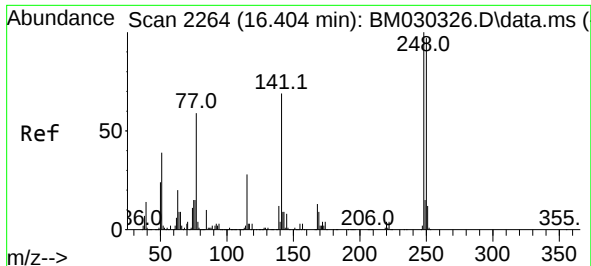
Tgt Ion:198 Resp: 144130
Ion Ratio Lower Upper
198 100
51 46.9 18.9 58.9
105 41.6 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 23.265 ng
RT: 15.722 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:169 Resp: 826949
Ion Ratio Lower Upper
169 100
168 67.7 54.2 81.2
167 35.8 29.0 43.6

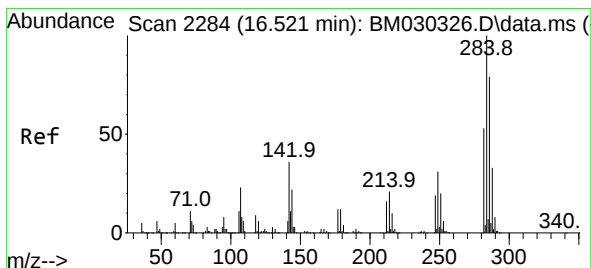
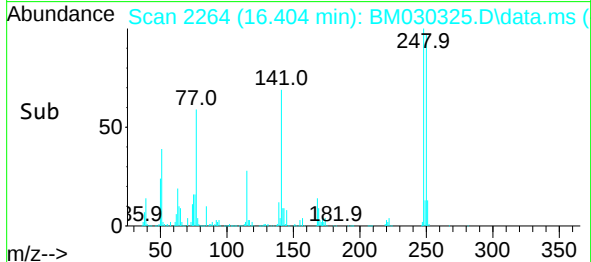
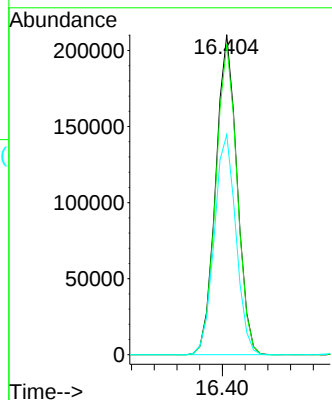
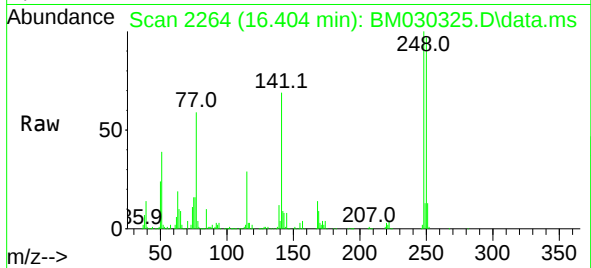




#67
4-Bromophenyl-phenylether
Concen: 19.171 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

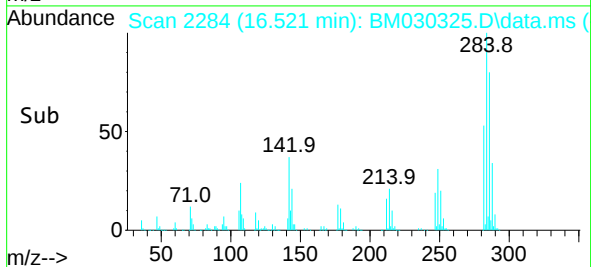
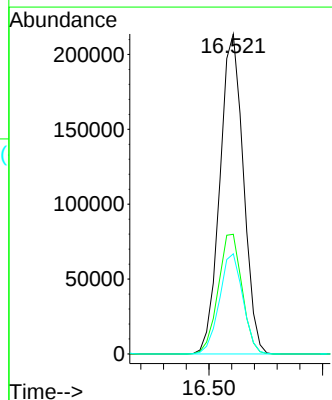
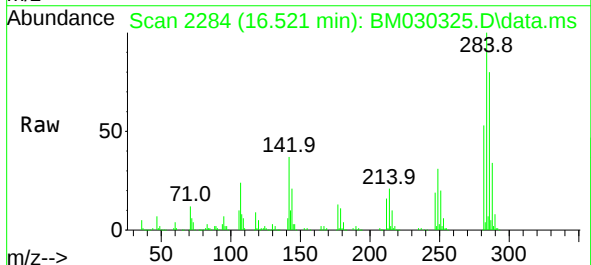
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

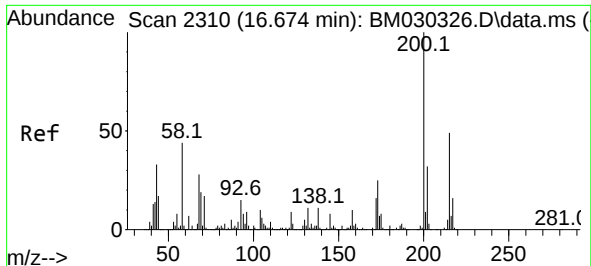
Tgt Ion:248 Resp: 273018
Ion Ratio Lower Upper
248 100
250 97.1 77.9 116.9
141 68.8 56.2 84.2



#68
Hexachlorobenzene
Concen: 19.303 ng
RT: 16.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:284 Resp: 306844
Ion Ratio Lower Upper
284 100
142 37.4 29.0 43.4
249 31.3 26.0 39.0

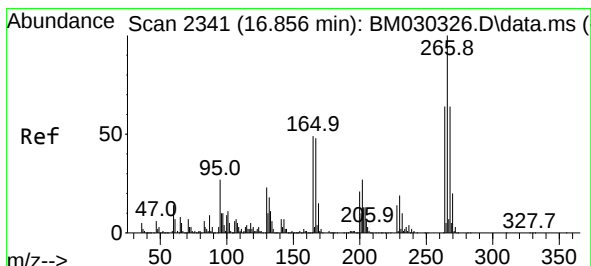
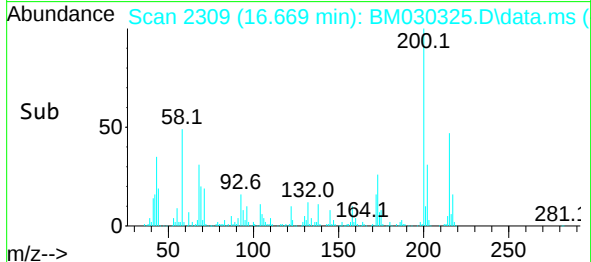
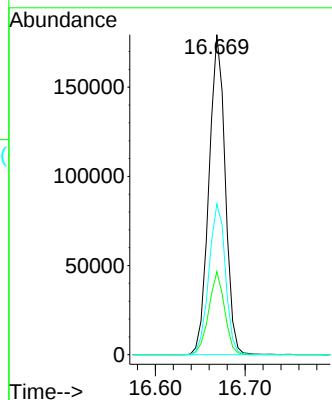
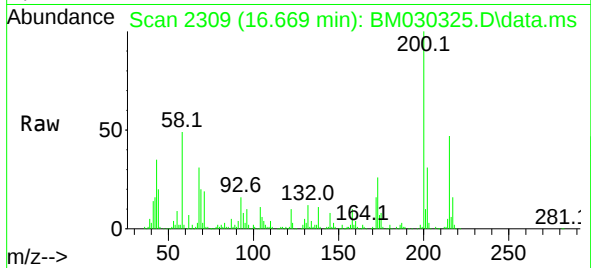




#69
Atrazine
Concen: 16.359 ng
RT: 16.669 min Scan# 2309
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

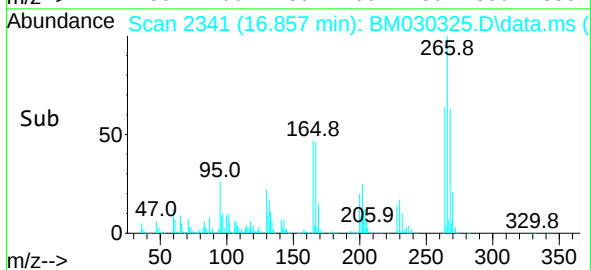
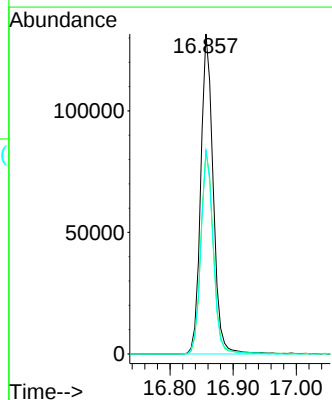
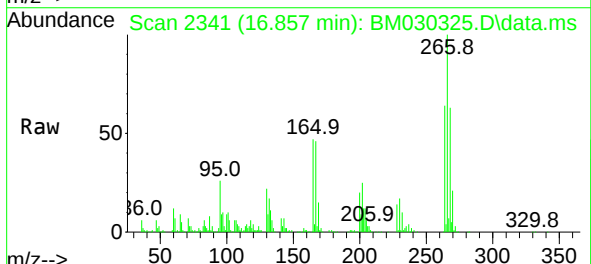
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

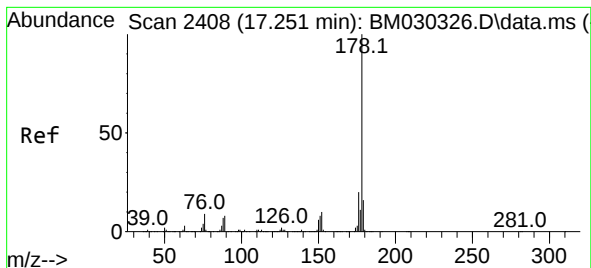
Tgt Ion:200 Resp: 225332
Ion Ratio Lower Upper
200 100
173 25.9 3.8 43.8
215 47.1 24.8 64.8



#70
Pentachlorophenol
Concen: 19.248 ng
RT: 16.857 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:266 Resp: 180412
Ion Ratio Lower Upper
266 100
268 63.5 52.8 79.2
264 63.8 51.9 77.9

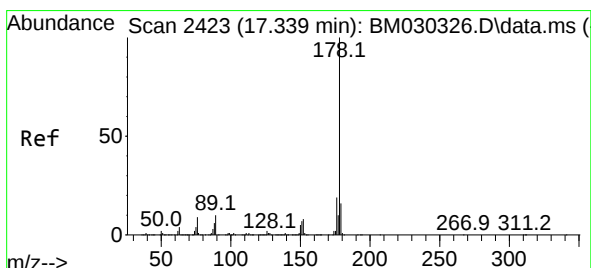
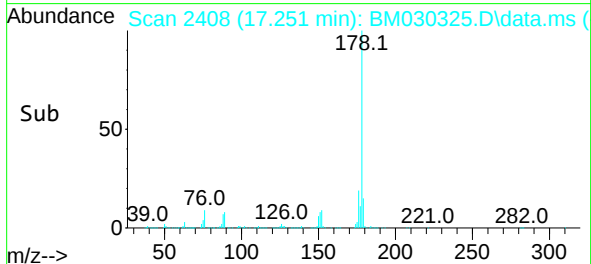
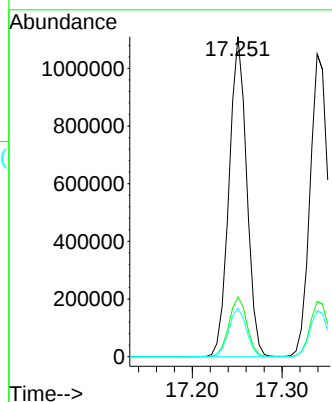
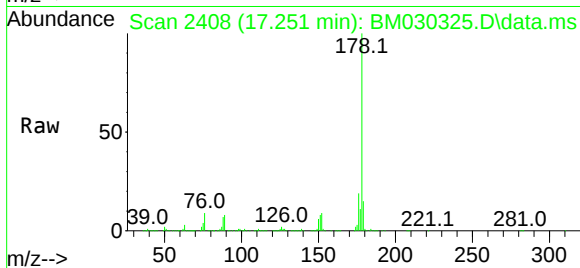




#71
Phenanthrene
Concen: 22.439 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

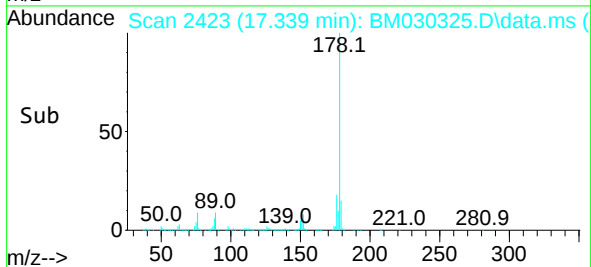
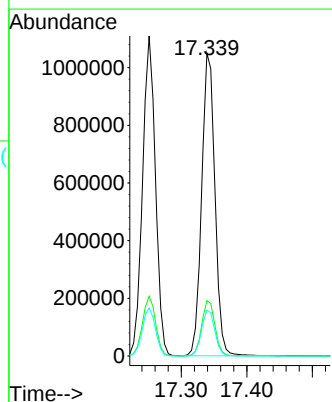
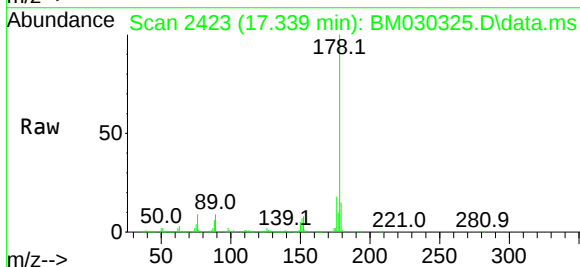
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

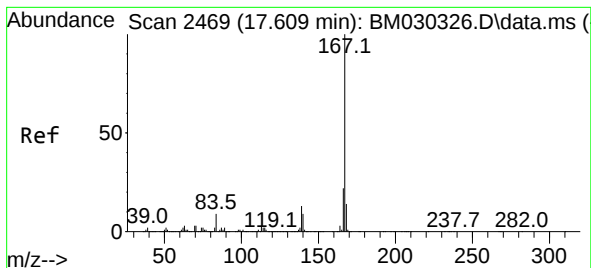
Tgt Ion:178 Resp: 1512649
Ion Ratio Lower Upper
178 100
176 18.7 15.4 23.0
179 15.1 12.2 18.4



#72
Anthracene
Concen: 22.102 ng
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:178 Resp: 1479412
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.1 12.5 18.7

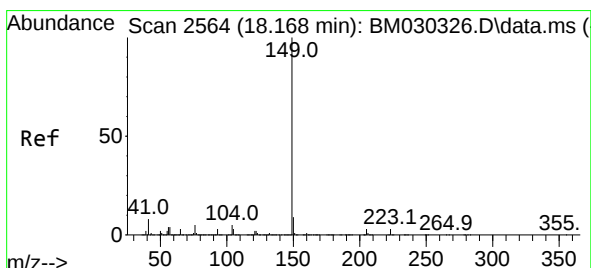
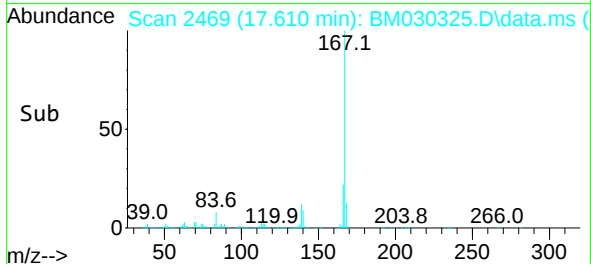
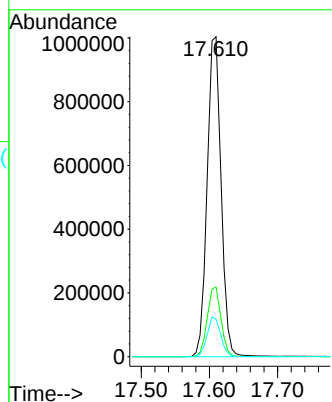
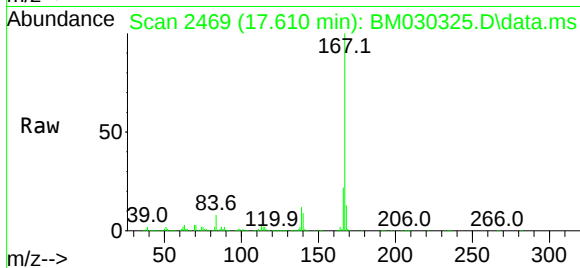




#73
 Carbazole
 Concen: 23.684 ng
 RT: 17.610 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BM030325.D
 Acq: 08 Jun 2021 16:20

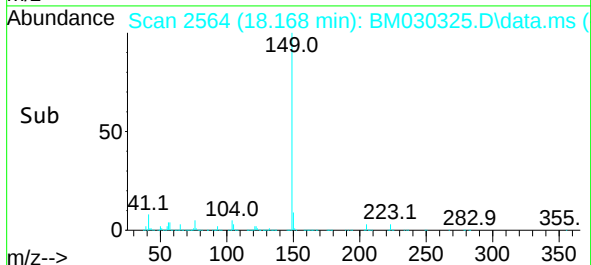
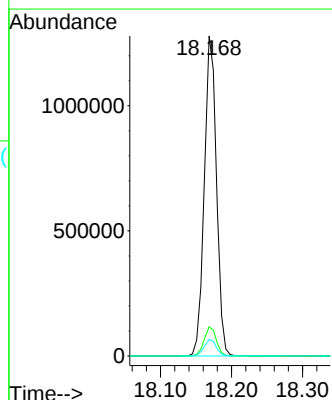
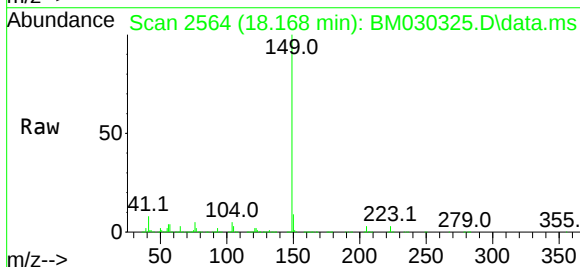
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

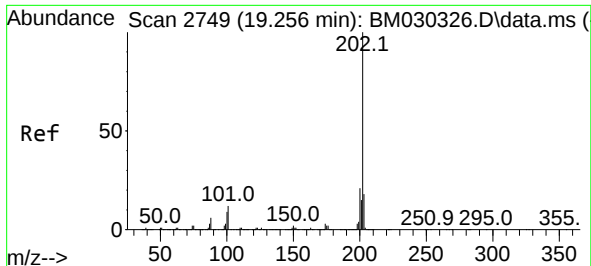
Tgt Ion:167 Resp: 1429710
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.0
 139 11.7 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 21.400 ng
 RT: 18.168 min Scan# 2564
 Delta R.T. 0.000 min
 Lab File: BM030325.D
 Acq: 08 Jun 2021 16:20

Tgt Ion:149 Resp: 1526760
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 5.1 4.3 6.5

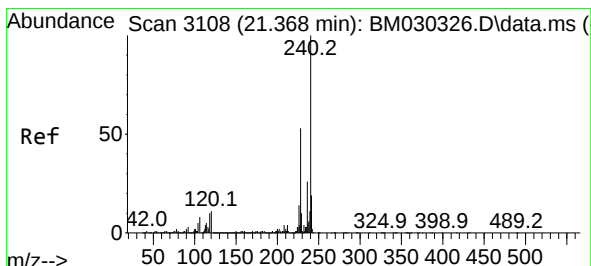
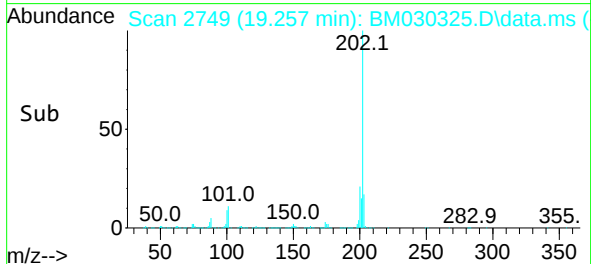
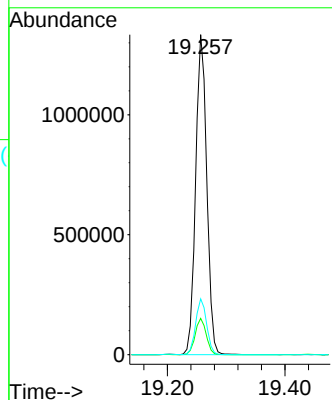
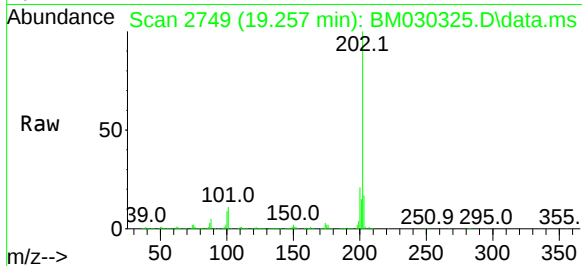




#75
Fluoranthene
Concen: 21.173 ng
RT: 19.257 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

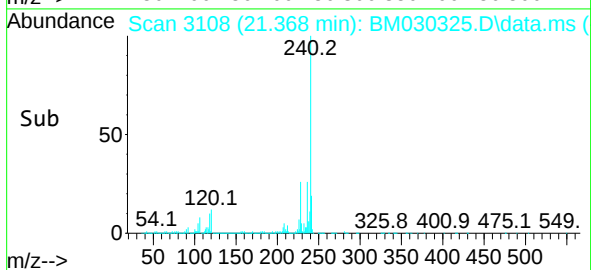
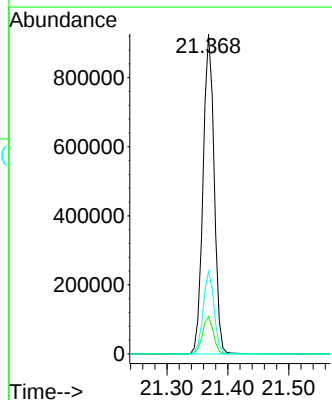
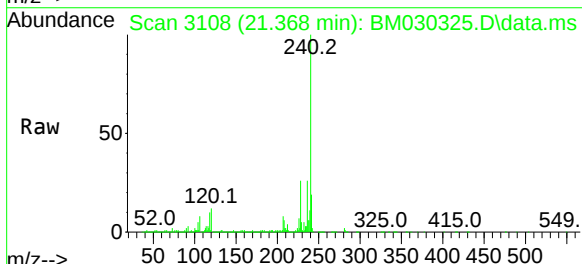
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

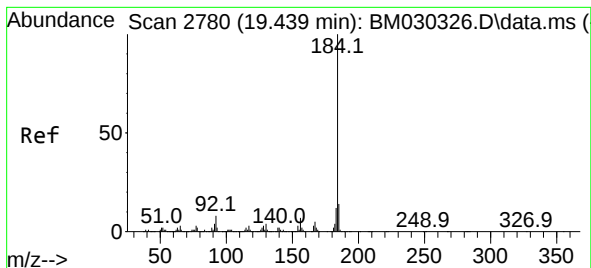
Tgt Ion:202 Resp: 1752744
Ion Ratio Lower Upper
202 100
101 11.4 0.0 28.6
203 17.4 0.0 37.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.368 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:240 Resp: 1175690
Ion Ratio Lower Upper
240 100
120 11.7 7.0 10.6#
236 25.9 21.0 31.4





#77

Benzidine

Concen: 16.016 ng

RT: 19.439 min Scan# 2780

Delta R.T. 0.000 min

Lab File: BM030325.D

Acq: 08 Jun 2021 16:20

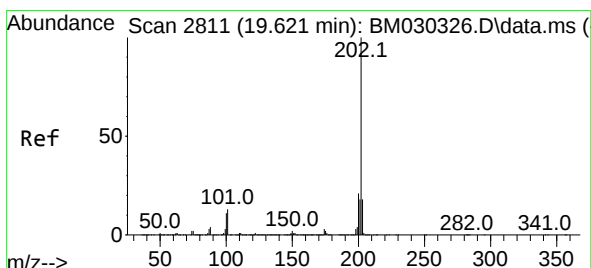
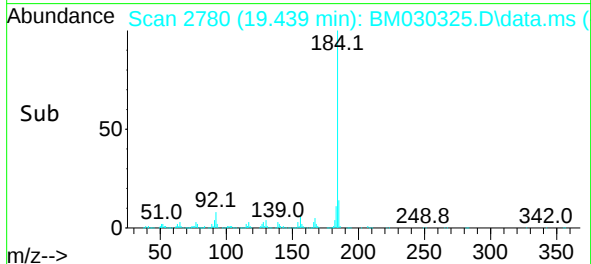
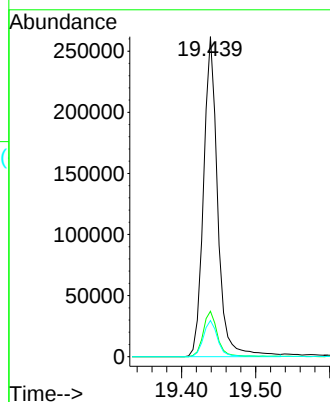
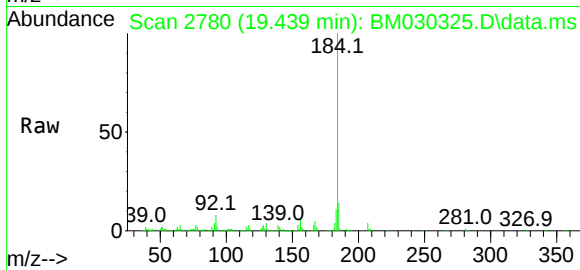
Tgt Ion:184 Resp: 348298

Ion Ratio Lower Upper

184 100

185 14.2 10.9 16.3

183 11.3 9.8 14.8



#78

Pyrene

Concen: 24.168 ng

RT: 19.621 min Scan# 2811

Delta R.T. 0.000 min

Lab File: BM030325.D

Acq: 08 Jun 2021 16:20

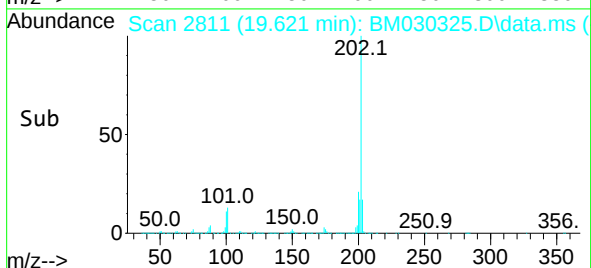
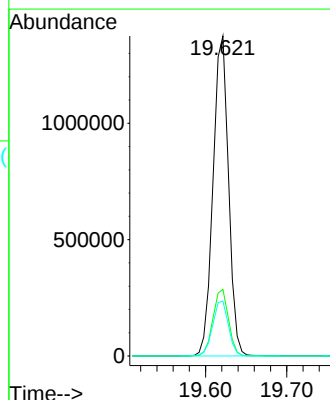
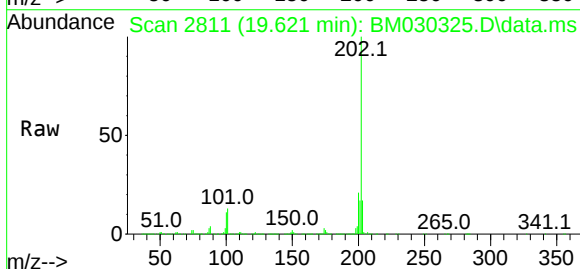
Tgt Ion:202 Resp: 1822220

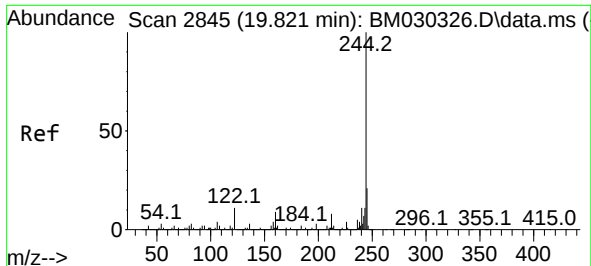
Ion Ratio Lower Upper

202 100

200 20.8 17.3 25.9

203 17.2 13.9 20.9

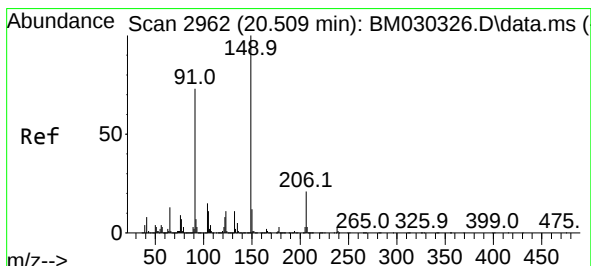
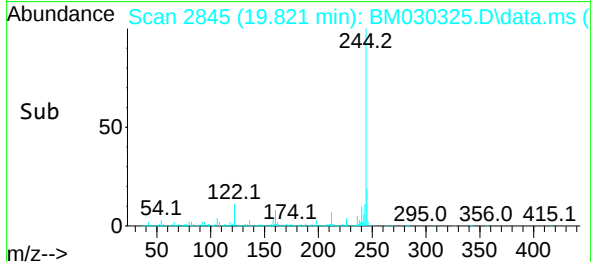
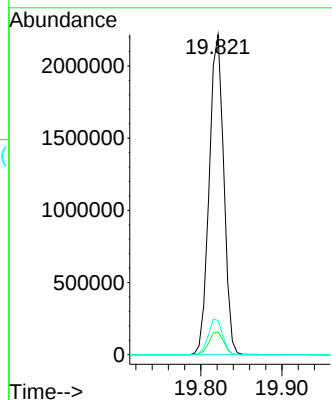
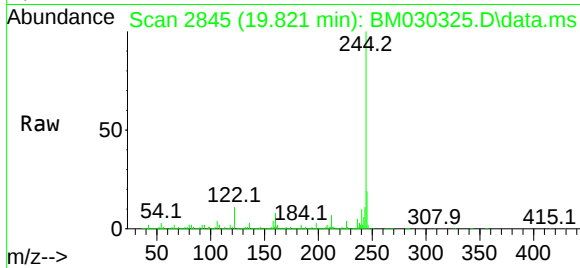




#79
 Terphenyl-d14
 Concen: 42.859 ng
 RT: 19.821 min Scan# 2845
 Delta R.T. 0.000 min
 Lab File: BM030325.D
 Acq: 08 Jun 2021 16:20

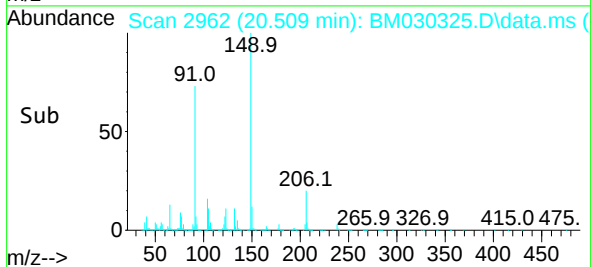
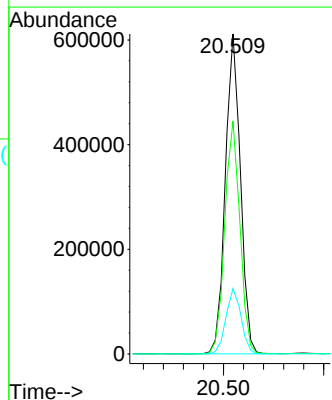
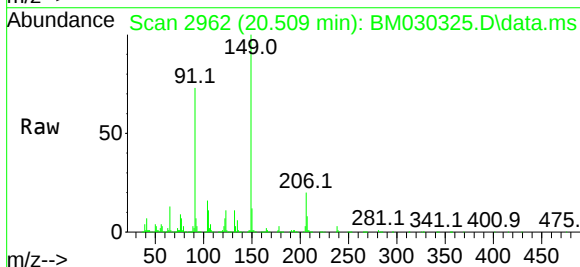
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

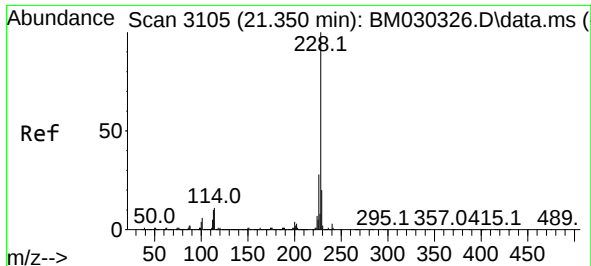
Tgt Ion:244 Resp: 2745367
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.3 9.5
 122 10.7 6.9 10.3#



#80
 Butylbenzylphthalate
 Concen: 22.107 ng
 RT: 20.509 min Scan# 2962
 Delta R.T. 0.000 min
 Lab File: BM030325.D
 Acq: 08 Jun 2021 16:20

Tgt Ion:149 Resp: 635672
 Ion Ratio Lower Upper
 149 100
 91 72.8 57.4 86.0
 206 20.5 16.6 25.0

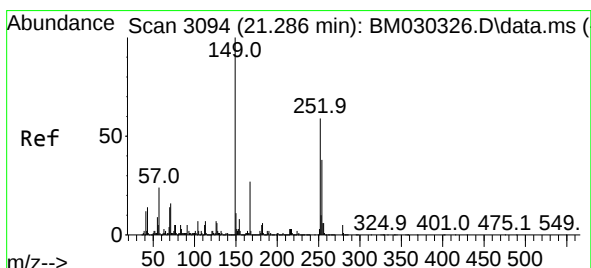
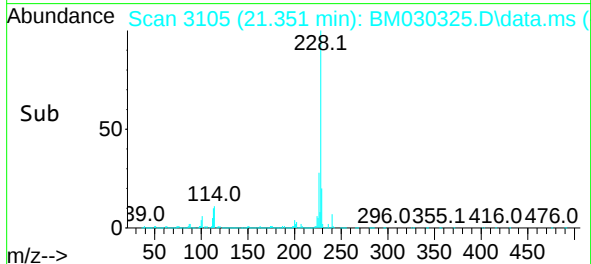
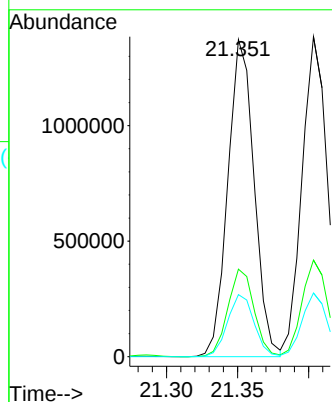
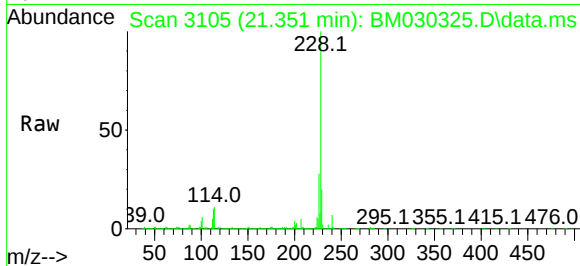




#81
Benzo(a)anthracene
Concen: 23.120 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

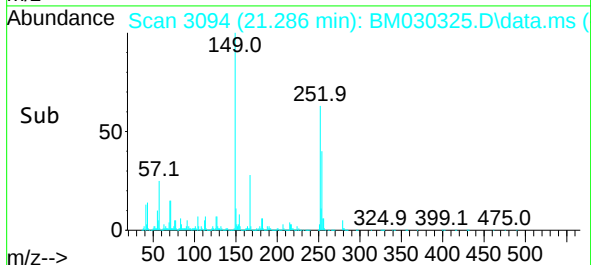
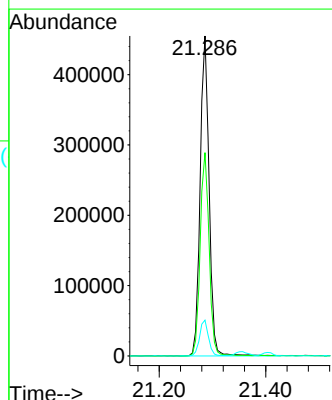
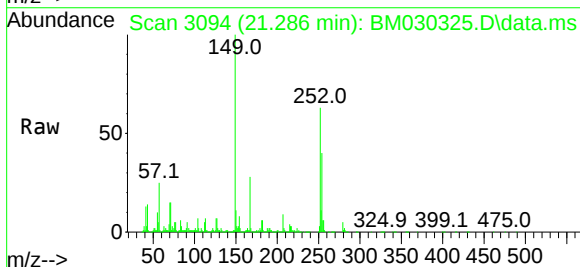
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

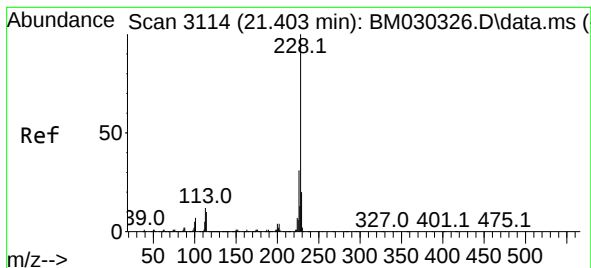
Tgt Ion:228 Resp: 1768432
Ion Ratio Lower Upper
228 100
226 27.6 22.3 33.5
229 19.6 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 21.901 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:252 Resp: 532553
Ion Ratio Lower Upper
252 100
254 63.6 51.5 77.3
126 11.2 8.6 13.0





#83

Chrysene

Concen: 22.578 ng

RT: 21.403 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BM030325.D

Acq: 08 Jun 2021 16:20

Instrument :

BNA_M

ClientSampleId :

SSTDIC020

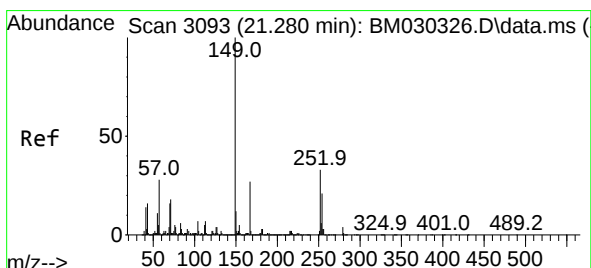
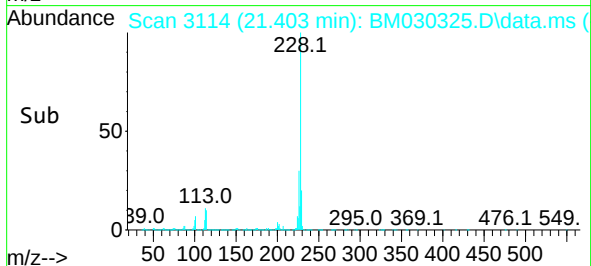
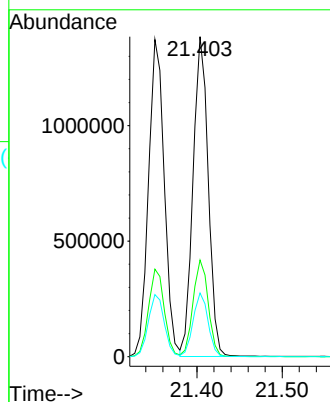
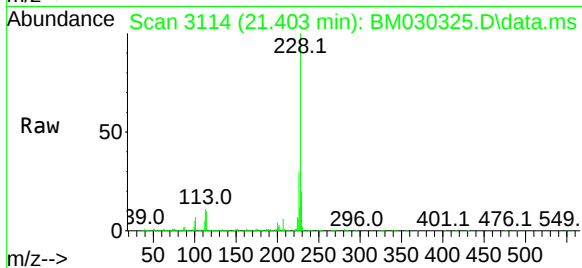
Tgt Ion:228 Resp: 1713754

Ion Ratio Lower Upper

228 100

226 30.2 24.6 36.8

229 19.9 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 20.798 ng

RT: 21.280 min Scan# 3093

Delta R.T. 0.000 min

Lab File: BM030325.D

Acq: 08 Jun 2021 16:20

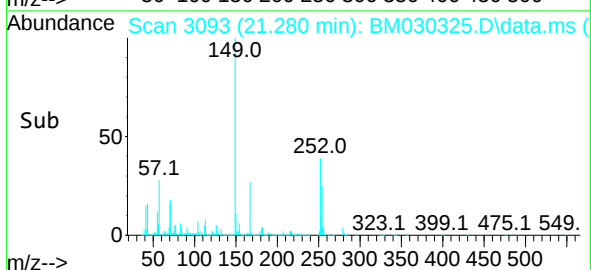
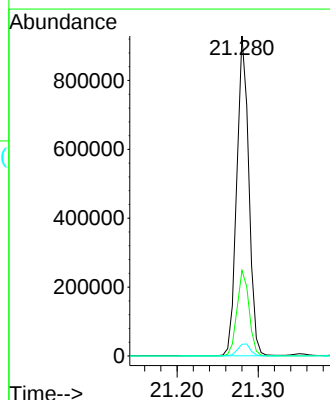
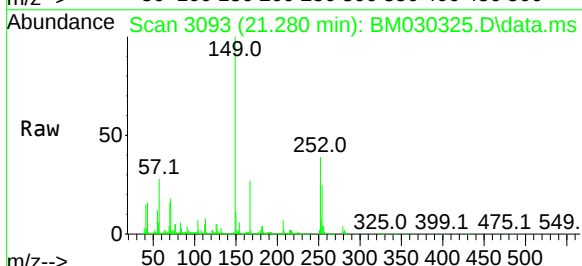
Tgt Ion:149 Resp: 953086

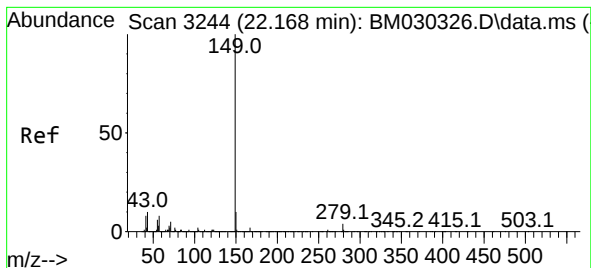
Ion Ratio Lower Upper

149 100

167 26.7 22.6 33.8

279 3.7 3.8 5.8#

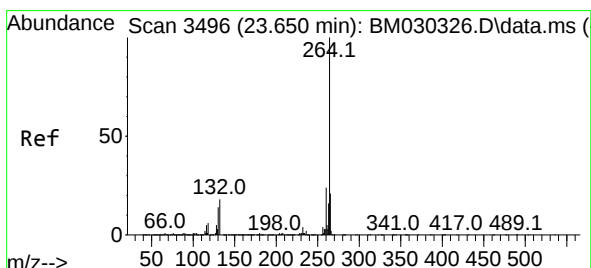
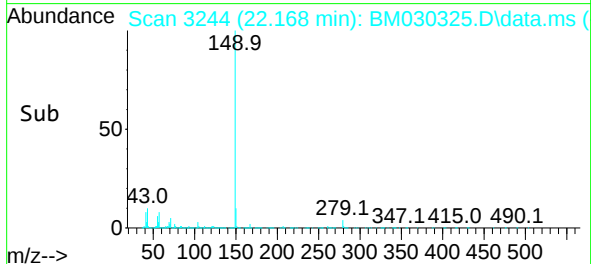
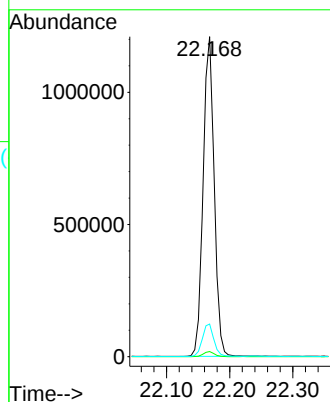
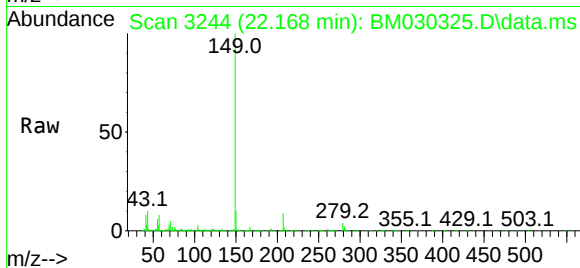




#85
Di-n-octyl phthalate
Concen: 19.104 ng
RT: 22.168 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

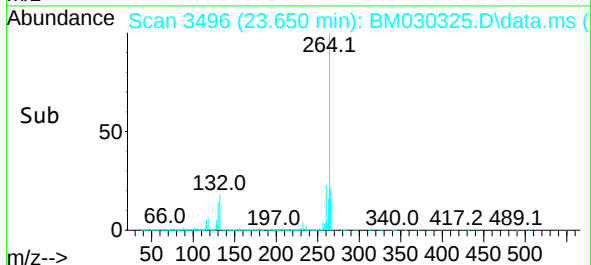
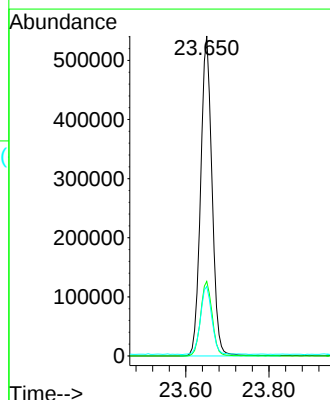
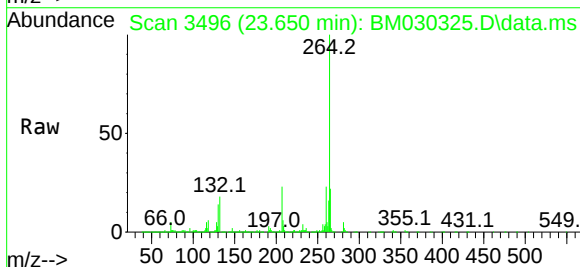
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

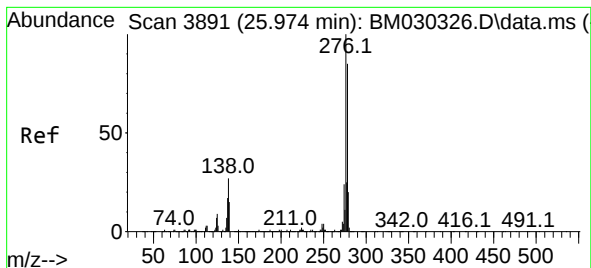
Tgt Ion:149 Resp: 1470246
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.6 7.4 11.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.650 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:264 Resp: 1028798
Ion Ratio Lower Upper
264 100
260 23.3 19.8 29.8
265 21.7 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 19.299 ng

RT: 25.968 min Scan# 3890

Delta R.T. -0.006 min

Lab File: BM030325.D

Acq: 08 Jun 2021 16:20

Tgt Ion:276 Resp: 1502937

Ion Ratio Lower Upper

276 100

138 26.8 17.1 25.7#

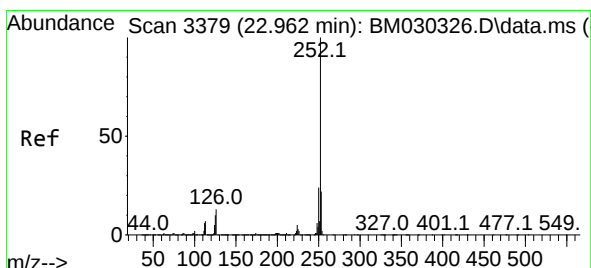
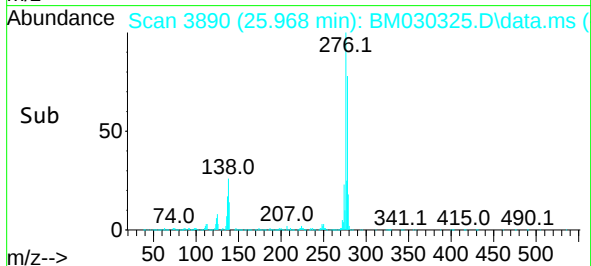
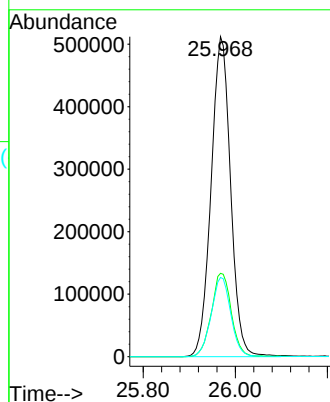
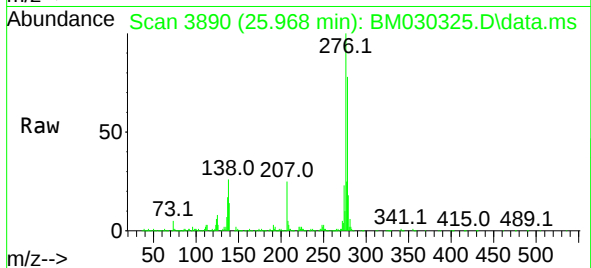
277 25.0 20.3 30.5

Instrument :

BNA_M

ClientSampleId :

SSTDIC020



#88

Benzo(b)fluoranthene

Concen: 23.016 ng

RT: 22.962 min Scan# 3379

Delta R.T. 0.000 min

Lab File: BM030325.D

Acq: 08 Jun 2021 16:20

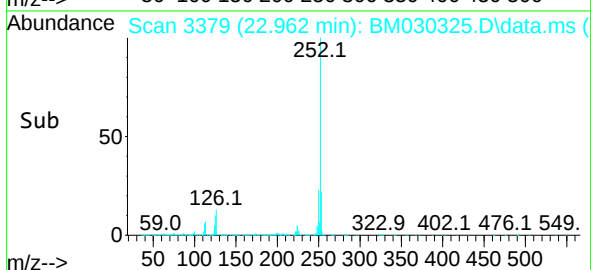
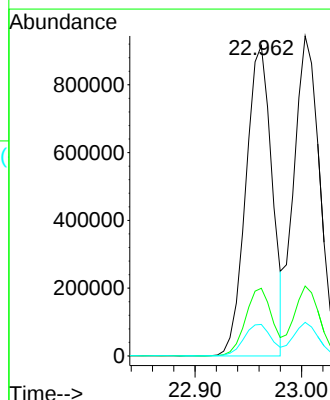
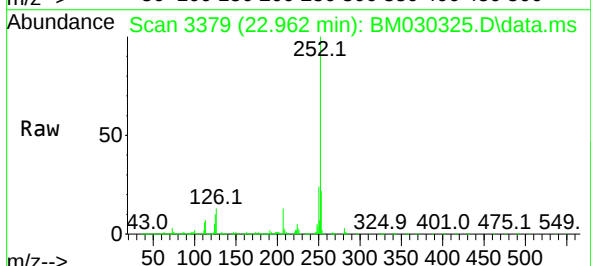
Tgt Ion:252 Resp: 1566165

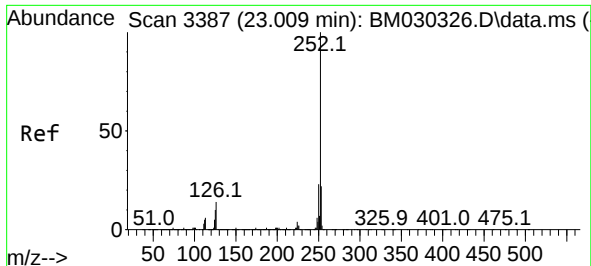
Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

125 10.2 6.8 10.2

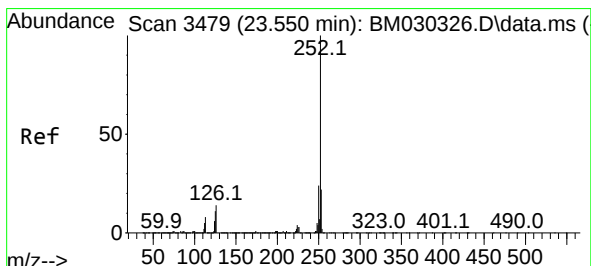
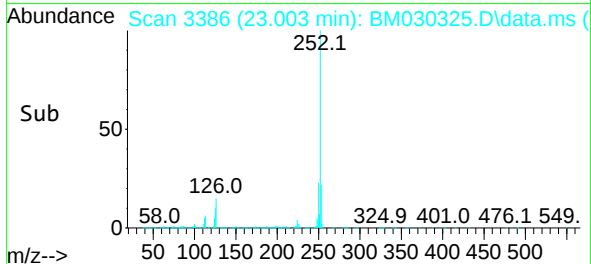
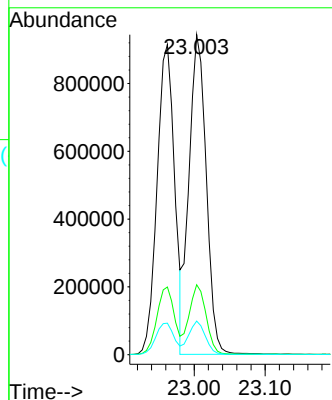
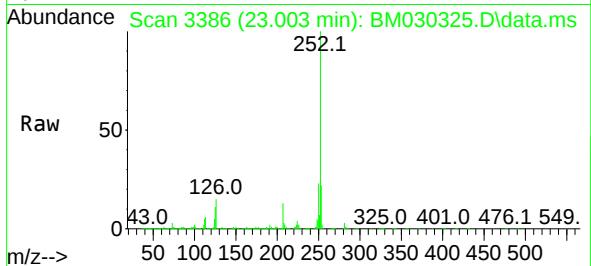




#89
Benzo(k)fluoranthene
Concen: 24.044 ng
RT: 23.003 min Scan# 3386
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

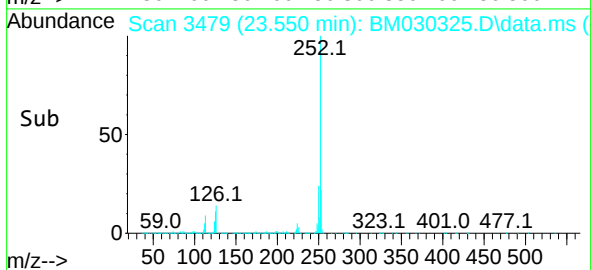
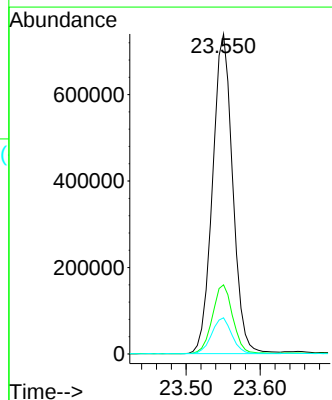
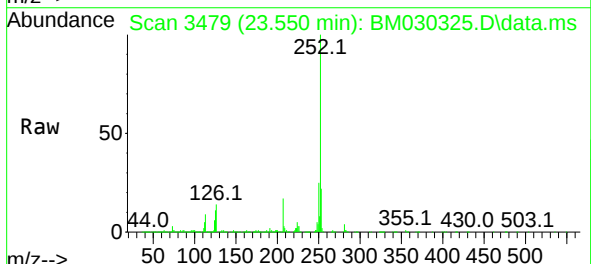
Instrument :
BNA_M
ClientSampleId :
SSTDIC020

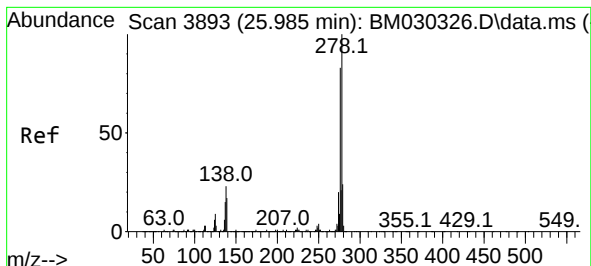
Tgt Ion:252 Resp: 1585164
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 10.5 6.2 9.2#



#90
Benzo(a)pyrene
Concen: 22.431 ng
RT: 23.550 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:252 Resp: 1396959
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 11.3 7.3 10.9#

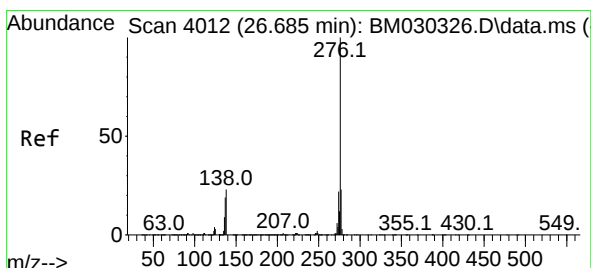
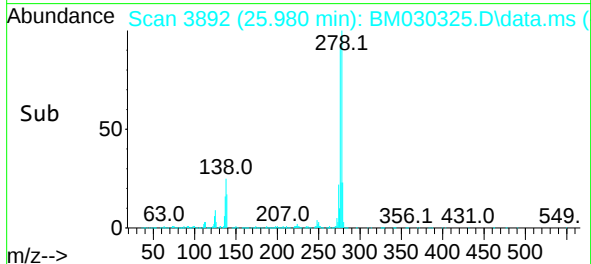
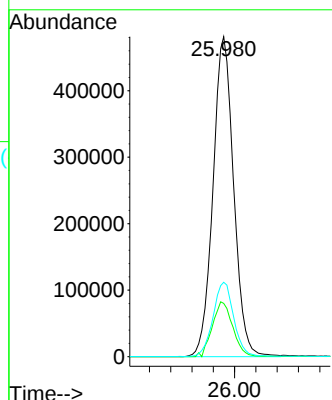
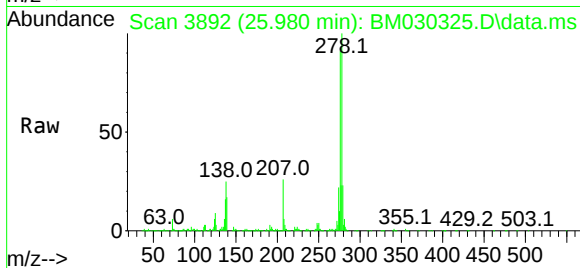




#91
Dibenzo(a,h)anthracene
Concen: 19.282 ng
RT: 25.980 min Scan# 3892
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Instrument :
BNA_M
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 1296360
Ion Ratio Lower Upper
278 100
139 16.6 11.0 16.4#
279 23.2 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 19.316 ng
RT: 26.680 min Scan# 4011
Delta R.T. -0.006 min
Lab File: BM030325.D
Acq: 08 Jun 2021 16:20

Tgt Ion:276 Resp: 1225680
Ion Ratio Lower Upper
276 100
277 23.8 19.4 29.2
138 22.3 14.4 21.6#

