

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031871.D
 Acq On : 23 Aug 2021 14:33
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Quant Time: Aug 23 15:07:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 13:51:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	37637	20.000	ng	0.00
21) Naphthalene-d8	10.286	136	145603	20.000	ng	0.00
39) Acenaphthene-d10	14.168	164	86524	20.000	ng	0.00
64) Phenanthrene-d10	16.921	188	168119	20.000	ng	0.00
76) Chrysene-d12	21.133	240	149516	20.000	ng	0.00
86) Perylene-d12	23.274	264	144987	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.169	112	302674	129.073	ng	0.00
7) Phenol-d6	6.734	99	392565	115.530	ng	0.00
23) Nitrobenzene-d5	8.686	82	439227	126.309	ng	0.00
42) 2,4,6-Tribromophenol	15.674	330	113606	106.606	ng	0.00
45) 2-Fluorobiphenyl	12.780	172	842268	129.567	ng	0.00
79) Terphenyl-d14	19.574	244	1181111	133.097	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.175	88	45465	46.374	ng	97
3) Pyridine	3.557	79	139030	51.314	ng	99
4) n-Nitrosodimethylamine	3.475	42	62426	39.482	ng	# 89
6) Aniline	6.881	93	202633	54.539	ng	99
8) 2-Chlorophenol	7.104	128	153917	56.054	ng	98
9) Benzaldehyde	6.698	77	108419	44.954	ng	98
10) Phenol	6.757	94	191493	56.728	ng	96
11) bis(2-Chloroethyl)ether	6.981	93	146178	57.648	ng	99
12) 1,3-Dichlorobenzene	7.416	146	169437	57.689	ng	97
13) 1,4-Dichlorobenzene	7.563	146	172095	56.867	ng	98
14) 1,2-Dichlorobenzene	7.875	146	166974	56.171	ng	98
15) Benzyl Alcohol	7.781	79	157974	53.988	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.057	45	211779	58.450	ng	99
17) 2-Methylphenol	7.981	107	130881	54.831	ng	99
18) Hexachloroethane	8.581	117	74315	59.242	ng	98
19) n-Nitroso-di-n-propyla...	8.345	70	141348	52.680	ng	96
20) 3+4-Methylphenols	8.316	107	177406	52.874	ng	96
22) Acetophenone	8.351	105	253258	61.256	ng	# 99
24) Nitrobenzene	8.728	77	220058	61.831	ng	99
25) Isophorone	9.251	82	366576	58.773	ng	99
26) 2-Nitrophenol	9.422	139	85485	61.018	ng	96
27) 2,4-Dimethylphenol	9.492	122	125651	58.653	ng	98
28) bis(2-Chloroethoxy)met...	9.728	93	182071	60.668	ng	99
29) 2,4-Dichlorophenol	9.951	162	145303	59.698	ng	96
30) 1,2,4-Trichlorobenzene	10.157	180	154064	59.276	ng	98
31) Naphthalene	10.339	128	495533	59.443	ng	100
32) Benzoic acid	9.692	122	108341	56.485	ng	97
33) 4-Chloroaniline	10.469	127	192857	55.658	ng	99
34) Hexachlorobutadiene	10.616	225	96429	58.106	ng	97
35) Caprolactam	11.292	113	42372	50.136	ng	99
36) 4-Chloro-3-methylphenol	11.604	107	164771	54.595	ng	99
37) 2-Methylnaphthalene	11.957	142	349030	55.950	ng	99
38) 1-Methylnaphthalene	12.180	142	330422	55.458	ng	100
40) 1,2,4,5-Tetrachloroben...	12.333	216	158220	64.377	ng	100
41) Hexachlorocyclopentadiene	12.304	237	81428	66.225	ng	97

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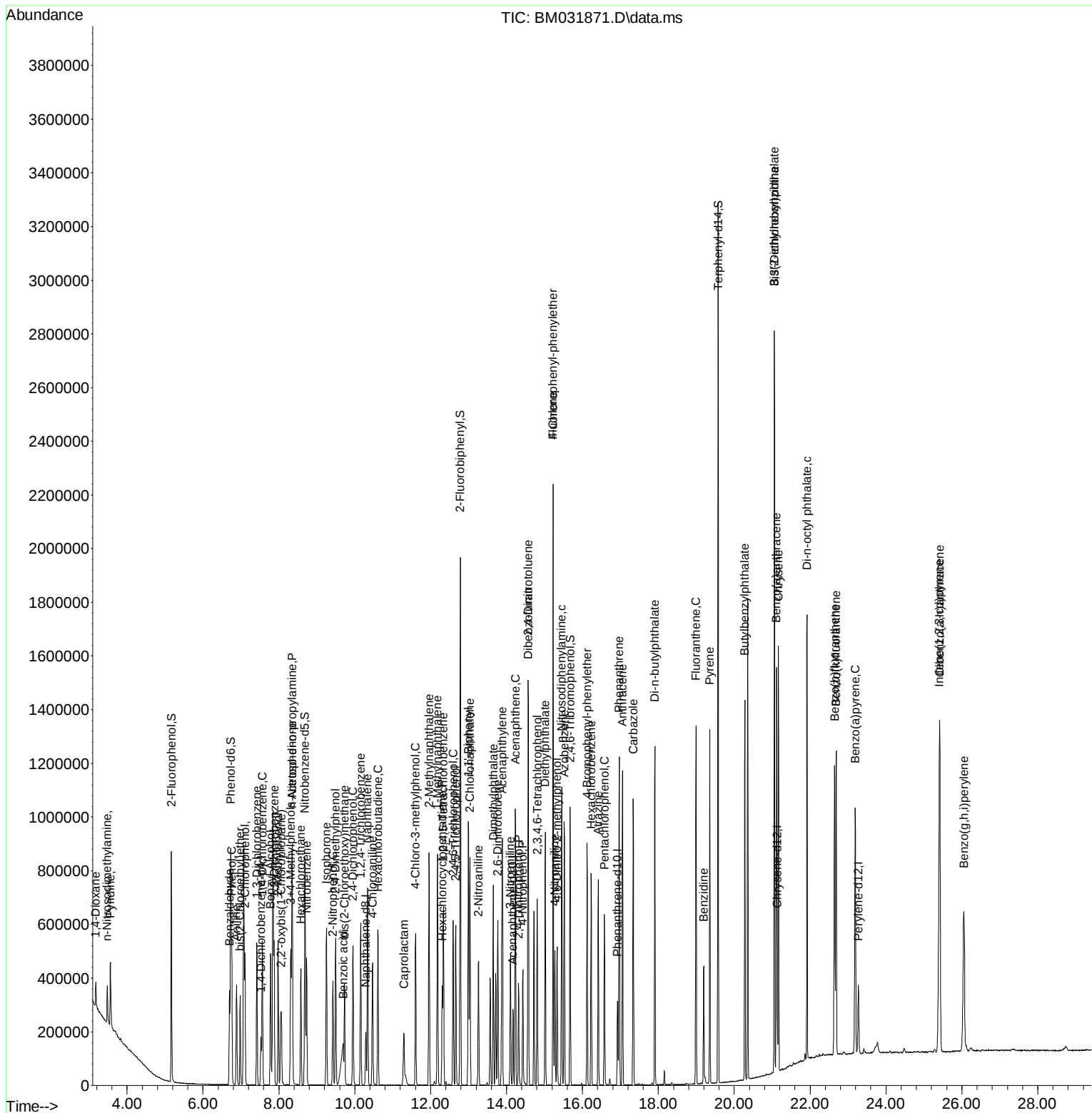
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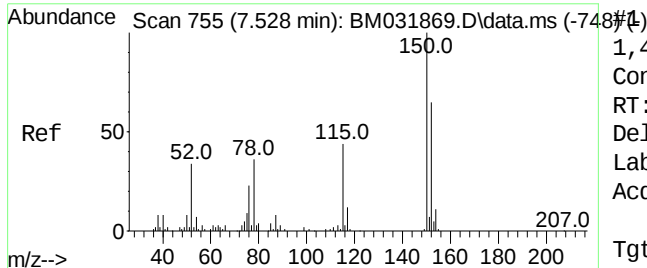
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.592	196	113880	62.859	ng	96
44) 2,4,5-Trichlorophenol	12.663	196	120501	60.863	ng	98
46) 1,1'-Biphenyl	12.992	154	429403	63.065	ng	100
47) 2-Chloronaphthalene	13.033	162	334097	62.502	ng	99
48) 2-Nitroaniline	13.263	65	119129	60.051	ng	97
49) Acenaphthylene	13.886	152	535002	61.134	ng	99
50) Dimethylphthalate	13.651	163	408943	56.721	ng	99
51) 2,6-Dinitrotoluene	13.768	165	92909	58.029	ng	96
52) Acenaphthene	14.233	154	321854	60.371	ng	99
53) 3-Nitroaniline	14.104	138	92071	56.005	ng	95
54) 2,4-Dinitrophenol	14.315	184	54562	57.807	ng	94
55) Dibenzofuran	14.574	168	524925	58.922	ng	99
56) 4-Nitrophenol	14.427	139	75494	53.835	ng	96
57) 2,4-Dinitrotoluene	14.568	165	129242	56.048	ng	99
58) Fluorene	15.227	166	437725	59.186	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.810	232	99398	55.364	ng	99
60) Diethylphthalate	15.021	149	448071	56.541	ng	99
61) 4-Chlorophenyl-phenyle...	15.227	204	206637	57.883	ng	99
62) 4-Nitroaniline	15.274	138	87140	51.590	ng	99
63) Azobenzene	15.521	77	530004	60.418	ng	99
65) 4,6-Dinitro-2-methylph...	15.333	198	74026	64.409	ng	98
66) n-Nitrosodiphenylamine	15.451	169	346315	62.656	ng	98
67) 4-Bromophenyl-phenylether	16.121	248	112521	62.878	ng	94
68) Hexachlorobenzene	16.227	284	117241	59.892	ng	100
69) Atrazine	16.415	200	113310	57.605	ng	97
70) Pentachlorophenol	16.580	266	78444	59.660	ng	96
71) Phenanthrene	16.968	178	614001	59.883	ng	99
72) Anthracene	17.056	178	605152	60.203	ng	100
73) Carbazole	17.339	167	574894	57.090	ng	99
74) Di-n-butylphthalate	17.909	149	775442	61.825	ng	100
75) Fluoranthene	18.992	202	681062	55.455	ng	99
77) Benzidine	19.198	184	209606	47.175	ng	100
78) Pyrene	19.356	202	689681	63.674	ng	99
80) Butylbenzylphthalate	20.280	149	349803	67.382	ng	97
81) Benzo(a)anthracene	21.115	228	647018	59.079	ng	99
82) 3,3'-Dichlorobenzidine	21.056	252	197399	58.327	ng	98
83) Chrysene	21.168	228	638869	59.846	ng	99
84) Bis(2-ethylhexyl)phtha...	21.056	149	569054	70.934	ng	100
85) Di-n-octyl phthalate	21.921	149	913154	68.890	ng	100
87) Indeno(1,2,3-cd)pyrene	25.409	276	711574	69.643	ng	99
88) Benzo(b)fluoranthene	22.644	252	638091	58.616	ng	98
89) Benzo(k)fluoranthene	22.686	252	617798	58.799	ng	99
90) Benzo(a)pyrene	23.185	252	575296	59.689	ng	99
91) Dibenzo(a,h)anthracene	25.415	278	627032	69.779	ng	98
92) Benzo(g,h,i)perylene	26.056	276	575277	70.303	ng	98

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

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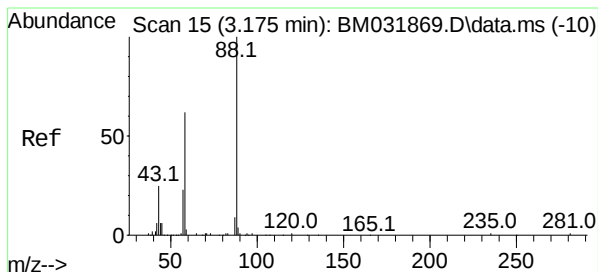
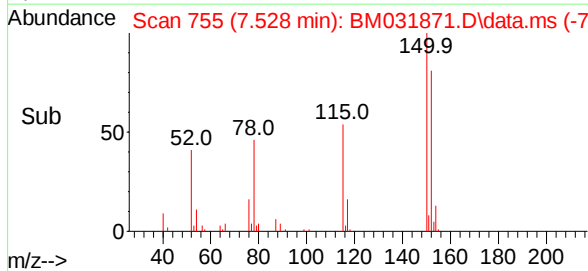
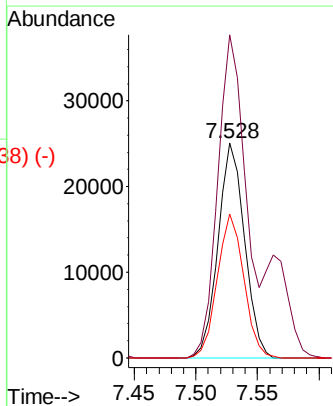
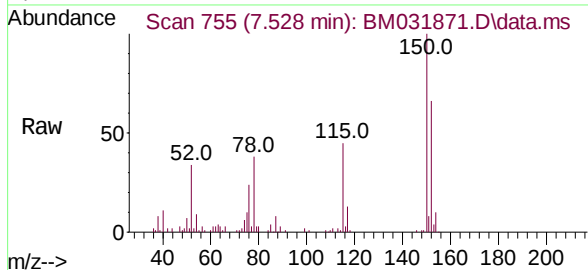




1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.528 min Scan# 755
Delta R.T. -0.000 min
Lab File: BM031871.D
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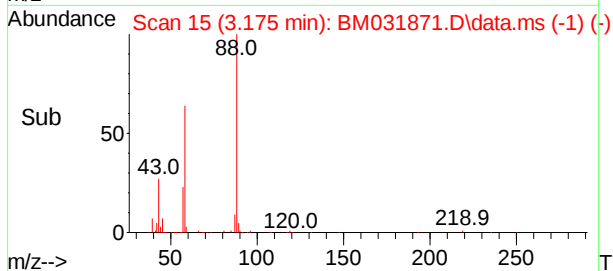
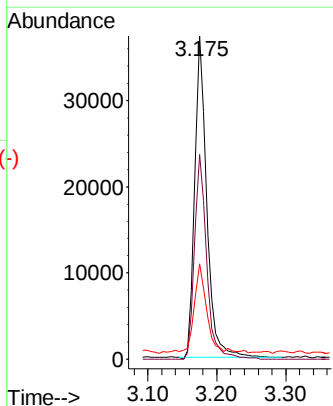
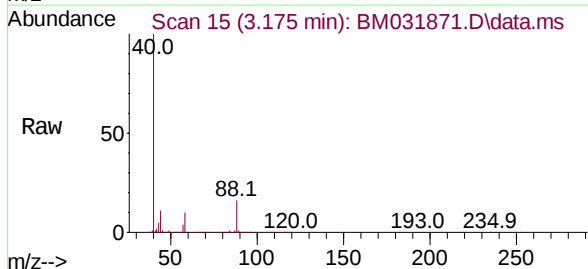
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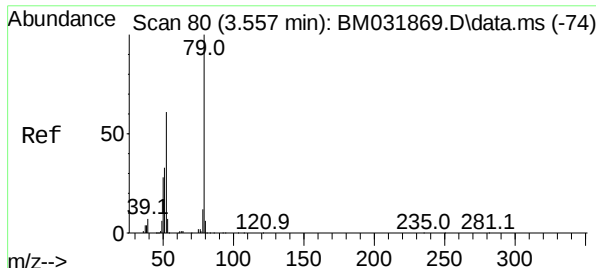
Tgt Ion:152 Resp: 37637
Ion Ratio Lower Upper
152 100
150 150.5 122.4 183.6
115 67.0 53.8 80.8



1,4-Dioxane
Concen: 46.374 ng
RT: 3.175 min Scan# 15
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion: 88 Resp: 45465
Ion Ratio Lower Upper
88 100
58 64.7 50.4 75.6
43 30.4 22.2 33.2

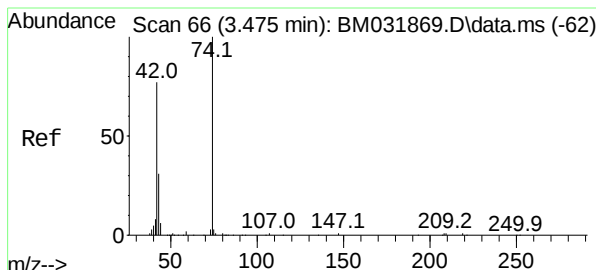
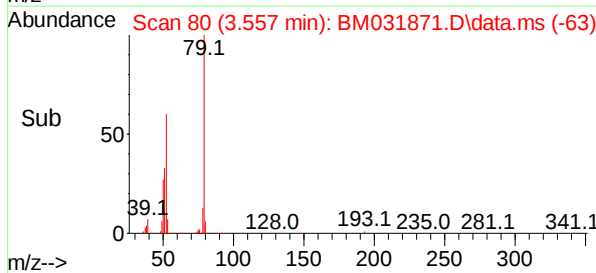
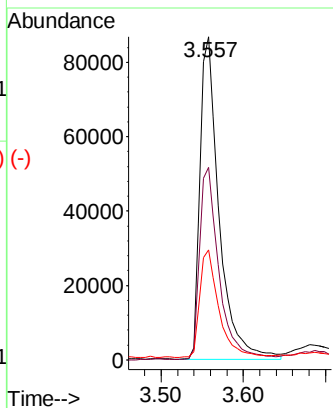
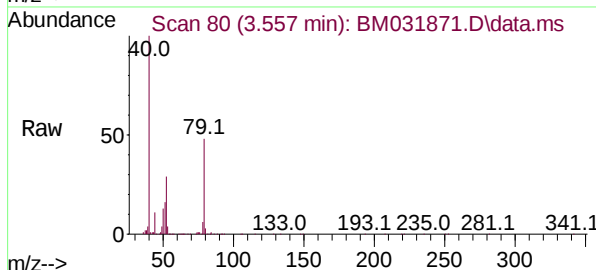




Pyridine
 Concen: 51.314 ng
 RT: 3.557 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

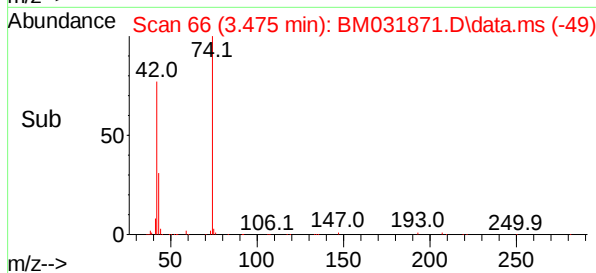
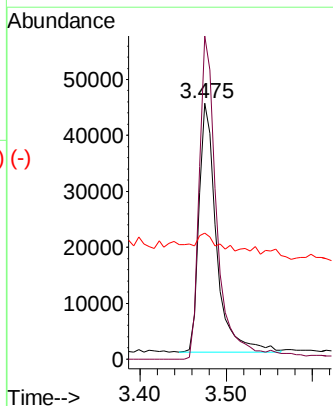
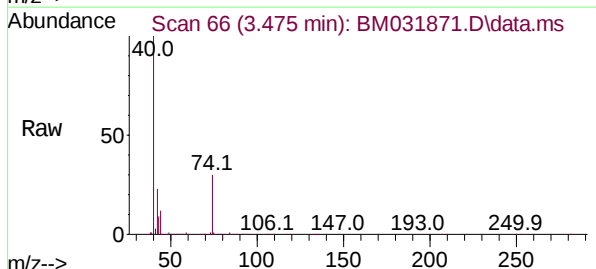
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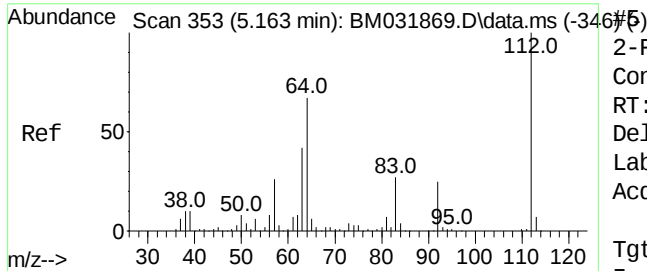
Tgt Ion:	79	Resp:	139030
Ion	Ratio	Lower	Upper
79	100		
52	59.5	48.6	73.0
51	34.1	27.4	41.2



n-Nitrosodimethylamine
 Concen: 39.482 ng
 RT: 3.475 min Scan# 66
 Delta R.T. -0.000 min
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Tgt Ion:	42	Resp:	62426
Ion	Ratio	Lower	Upper
42	100		
74	126.3	99.5	149.3
44	49.3	57.3	85.9#

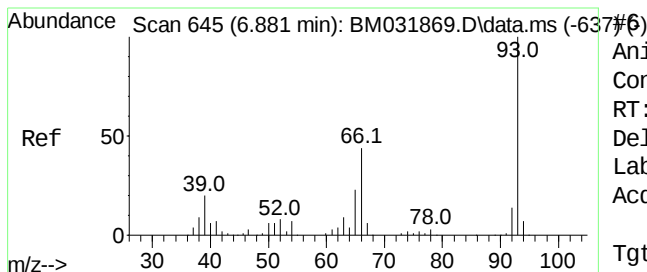
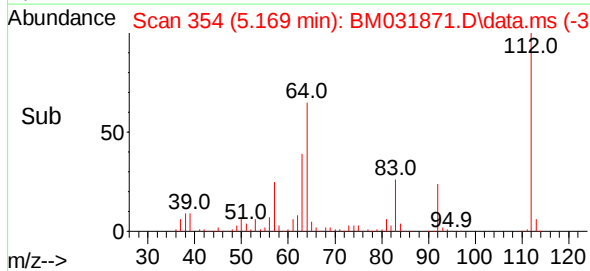
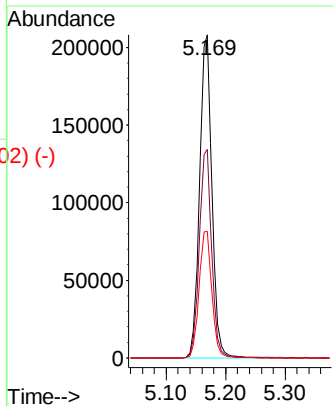
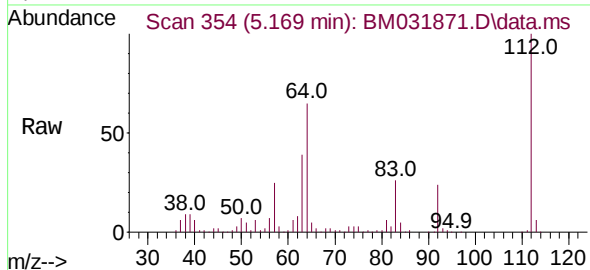




2-Fluorophenol
 Concen: 129.073 ng
 RT: 5.169 min Scan# 354
 Delta R.T. 0.006 min
 Lab File: BM031871.D
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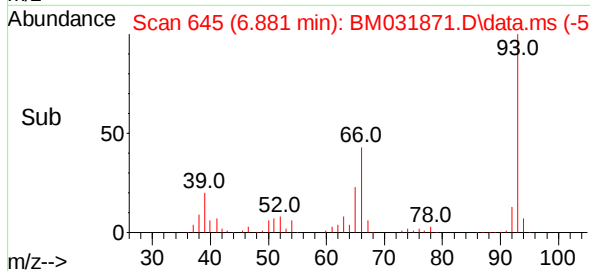
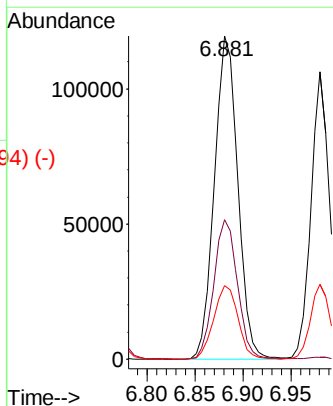
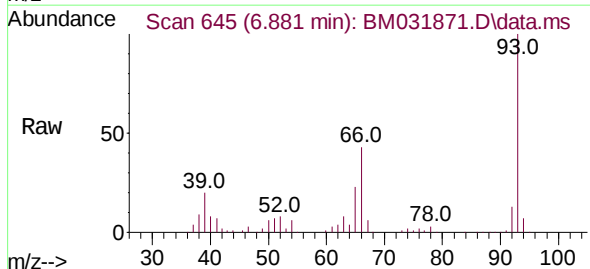
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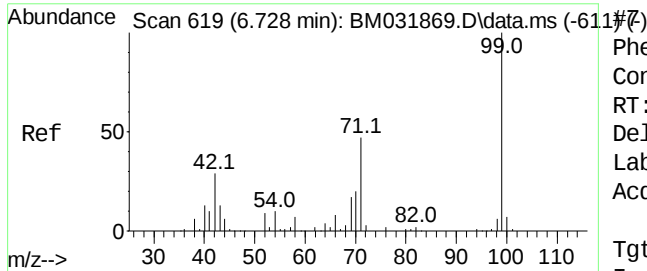
Tgt Ion:	112	Resp:	302674
Ion	Ratio	Lower	Upper
112	100		
64	64.6	53.7	80.5
63	39.2	33.9	50.9



Aniline
 Concen: 54.539 ng
 RT: 6.881 min Scan# 645
 Delta R.T. -0.000 min
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Tgt Ion:	93	Resp:	202633
Ion	Ratio	Lower	Upper
93	100		
66	43.2	35.3	52.9
65	22.7	18.7	28.1

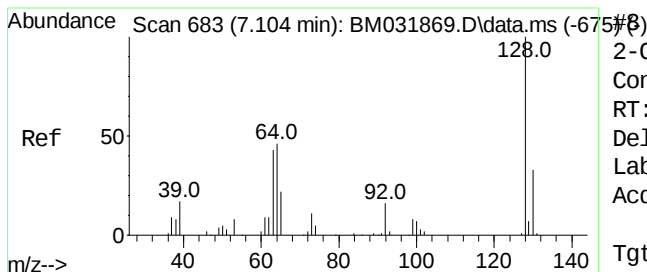
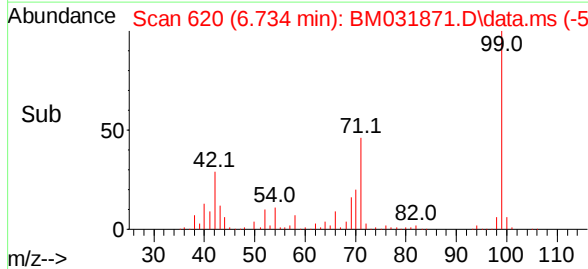
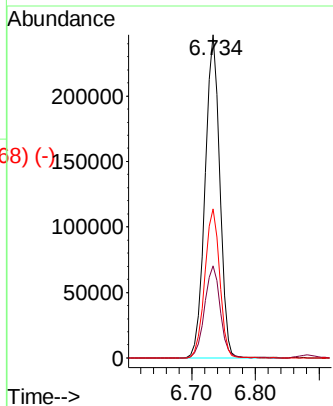
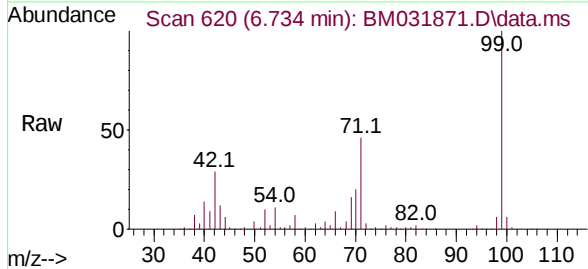




Phenol-d6
 Concen: 115.530 ng
 RT: 6.734 min Scan# 620
 Delta R.T. 0.006 min
 Lab File: BM031871.D
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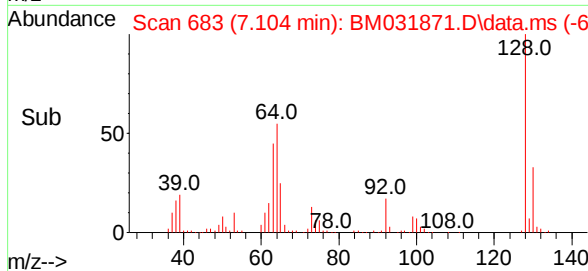
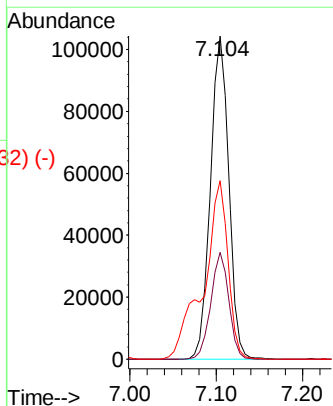
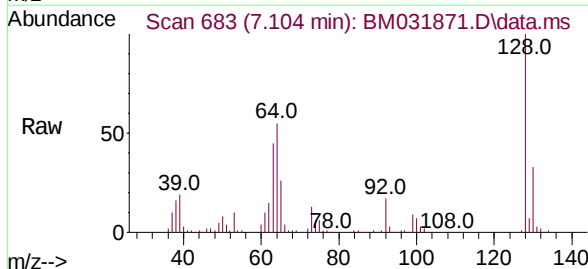
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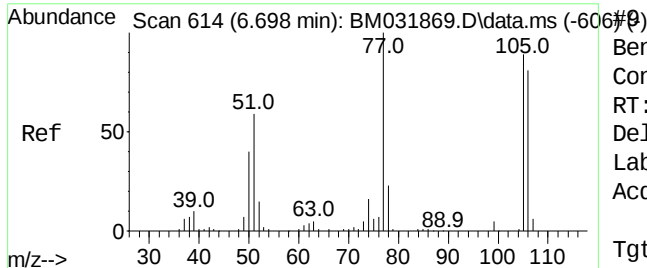
Tgt Ion:	99	Resp:	392565
Ion	Ratio	Lower	Upper
99	100		
42	28.6	23.0	34.6
71	46.1	37.8	56.8



2-Chlorophenol
 Concen: 56.054 ng
 RT: 7.104 min Scan# 683
 Delta R.T. -0.000 min
 Lab File: BM031871.D
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Tgt Ion:	128	Resp:	153917
Ion	Ratio	Lower	Upper
128	100		
130	33.1	13.0	53.0
64	55.2	33.4	73.4

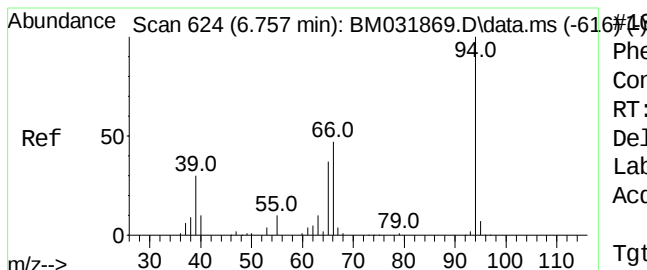
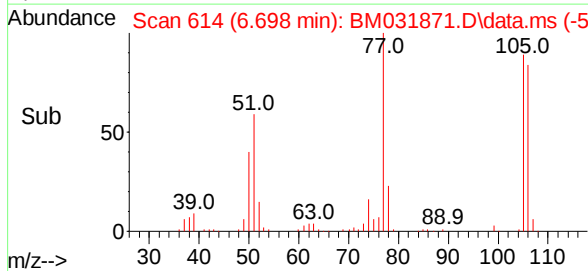
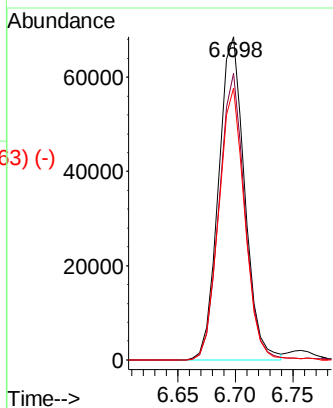
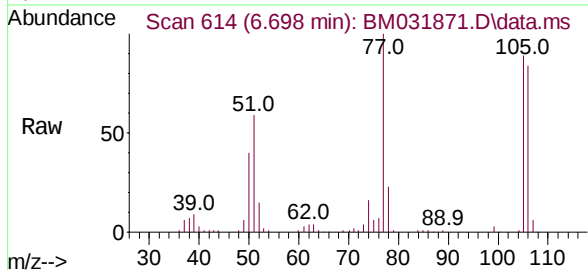




Benzaldehyde
 Concen: 44.954 ng
 RT: 6.698 min Scan# 614
 Delta R.T. -0.000 min
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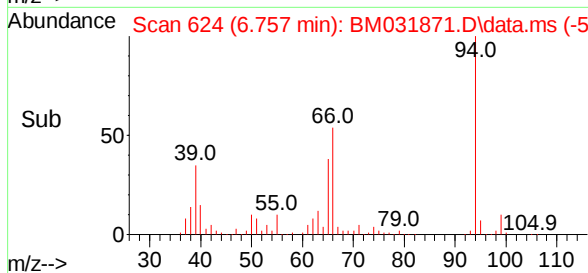
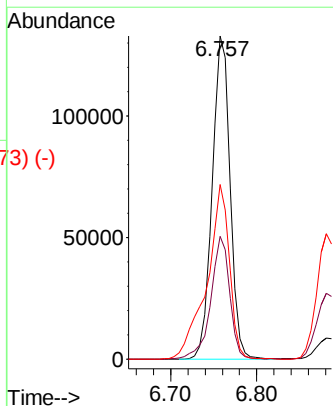
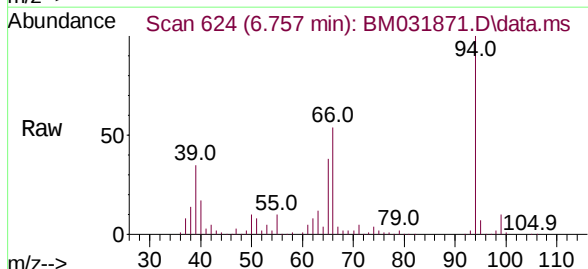
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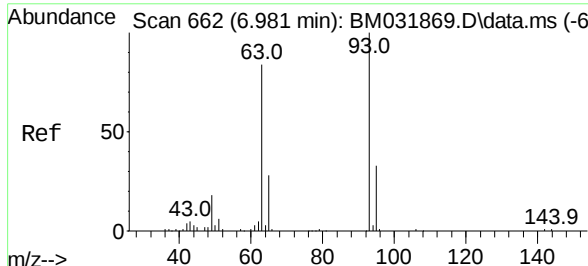
Tgt Ion:	77	Resp:	108419
Ion	Ratio	Lower	Upper
77	100		
105	88.8	68.9	108.9
106	84.1	61.2	101.2



Phenol
 Concen: 56.728 ng
 RT: 6.757 min Scan# 624
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

Tgt Ion:	94	Resp:	191493
Ion	Ratio	Lower	Upper
94	100		
65	38.0	16.9	56.9
66	54.1	30.0	70.0

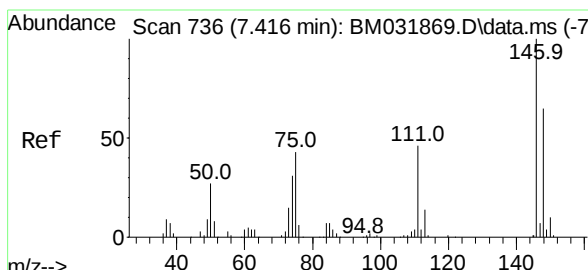
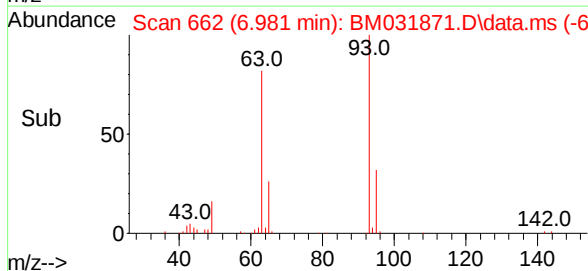
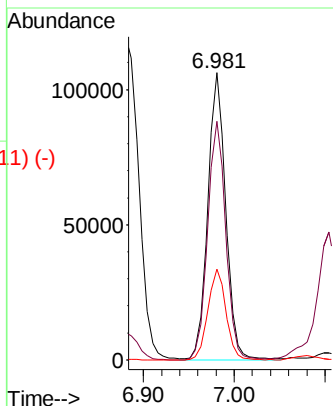
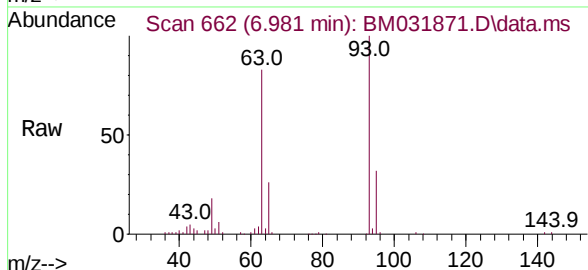




#11
 bis(2-Chloroethyl)ether
 Concen: 57.648 ng
 RT: 6.981 min Scan# 662
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

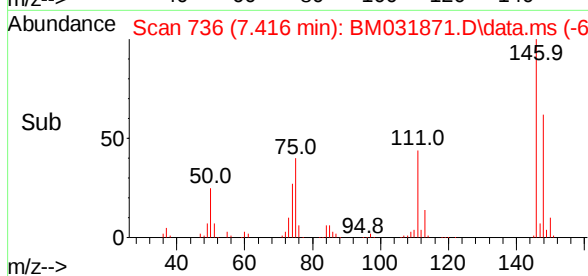
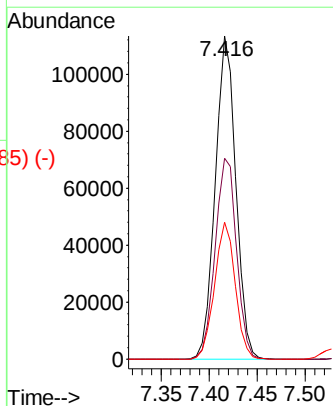
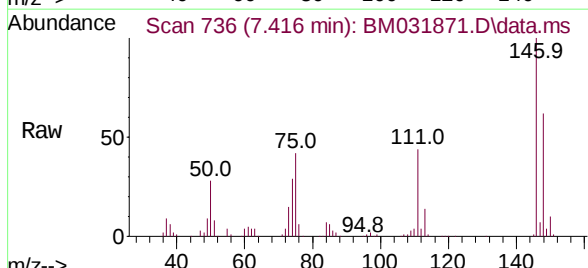
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:	93	Resp:	146178
Ion	Ratio	Lower	Upper
93	100		
63	83.0	63.7	103.7
95	31.6	12.4	52.4

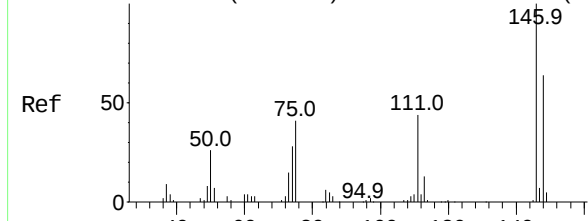


#12
 1,3-Dichlorobenzene
 Concen: 57.689 ng
 RT: 7.416 min Scan# 736
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

Tgt Ion:	146	Resp:	169437
Ion	Ratio	Lower	Upper
146	100		
148	62.2	52.3	78.5
75	42.3	34.2	51.2



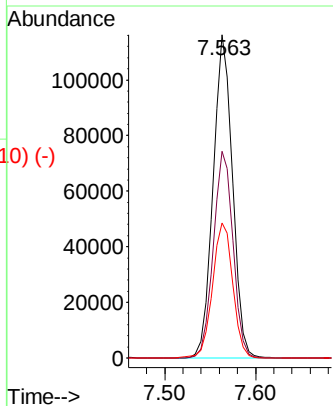
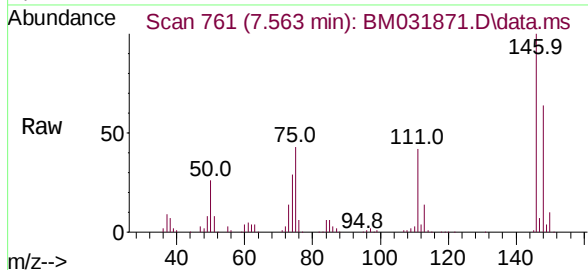
Abundance Scan 761 (7.563 min): BM031869.D\data.ms (-754) (-)



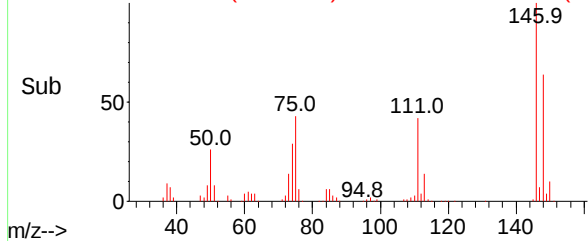
1,4-Dichlorobenzene
Concen: 56.867 ng
RT: 7.563 min Scan# 761
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

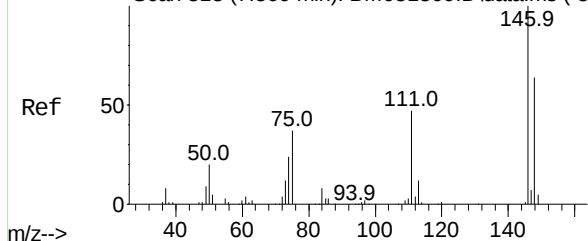
Tgt Ion:	146	Resp:	172095
Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.1	76.7
111	41.7	35.3	52.9



Abundance Scan 761 (7.563 min): BM031871.D\data.ms (-710) (-)

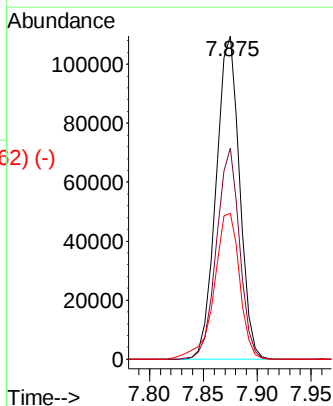
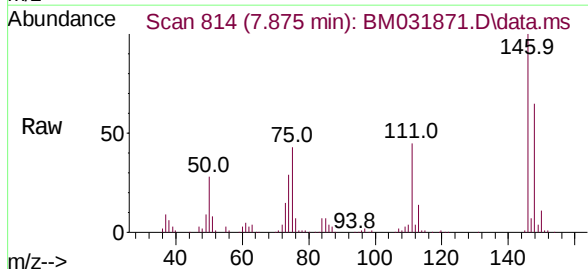


Abundance Scan 813 (7.869 min): BM031869.D\data.ms (-806) (-)

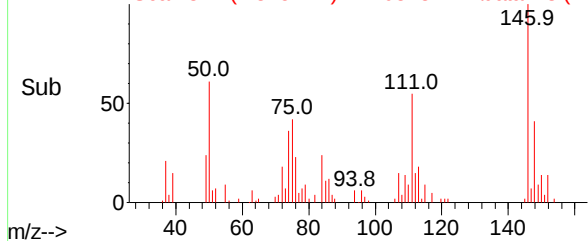


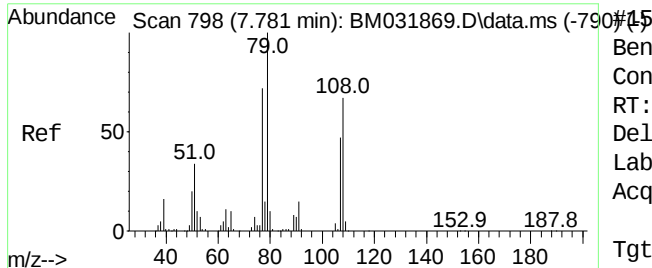
1,2-Dichlorobenzene
Concen: 56.171 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	146	Resp:	166974
Ion	Ratio	Lower	Upper
146	100		
148	65.3	51.7	77.5
111	45.2	38.2	57.2



Abundance Scan 814 (7.875 min): BM031871.D\data.ms (-762) (-)

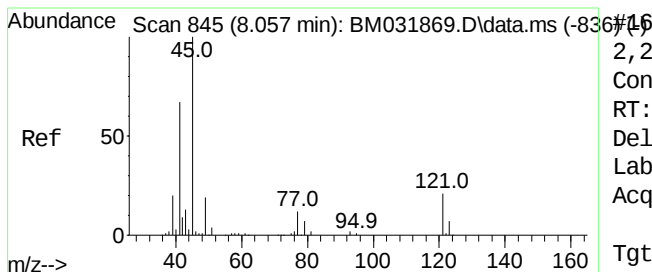
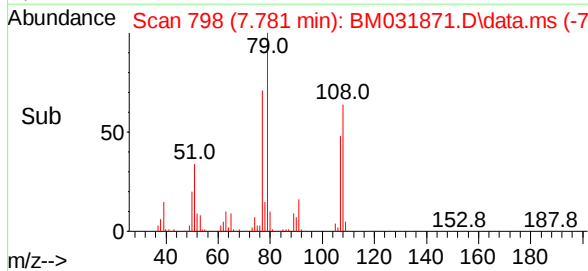
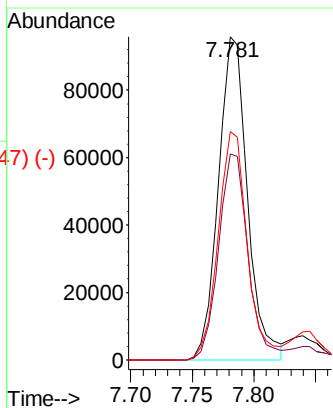
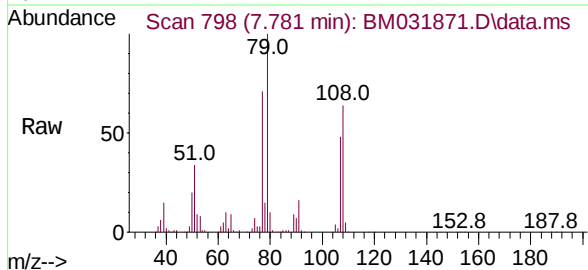




Benzyl Alcohol
 Concen: 53.988 ng
 RT: 7.781 min Scan# 798
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

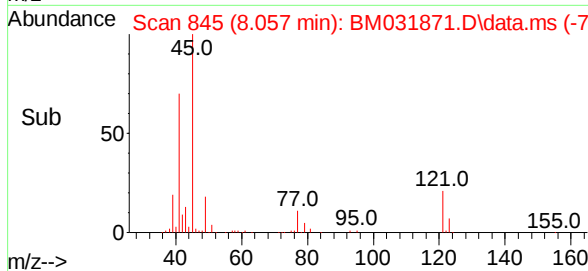
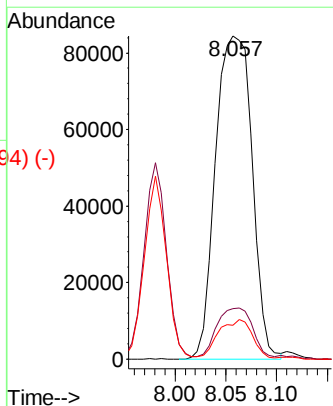
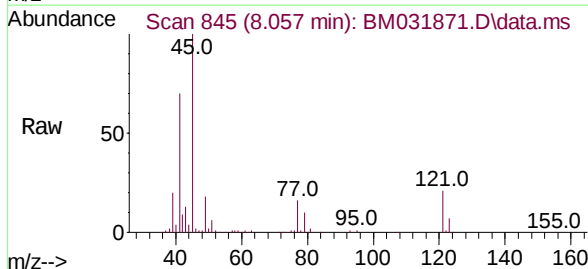
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:	79	Resp:	157974
Ion	Ratio	Lower	Upper
79	100		
108	63.7	53.6	80.4
77	70.6	57.7	86.5



2,2'-oxybis(1-Chloropropane)
 Concen: 58.450 ng
 RT: 8.057 min Scan# 845
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

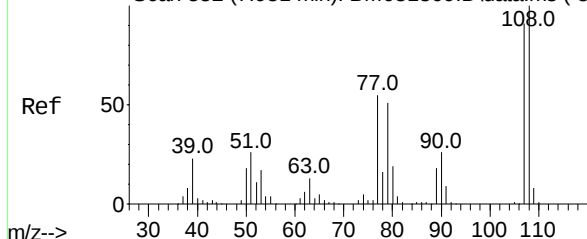
Tgt Ion:	45	Resp:	211779
Ion	Ratio	Lower	Upper
45	100		
77	15.6	0.0	36.1
79	10.5	0.0	30.5



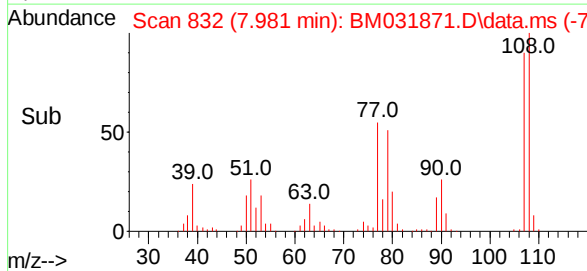
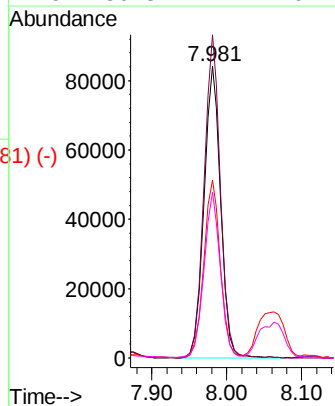
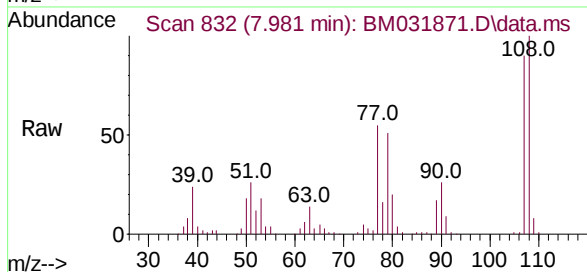
Abundance Scan 832 (7.981 min): BM031869.D\data.ms (-824) #17

2-Methylphenol
Concen: 54.831 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampled :
SSTDIC060



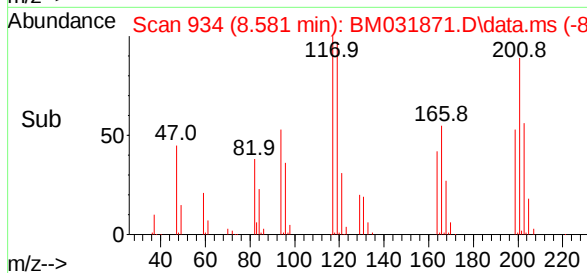
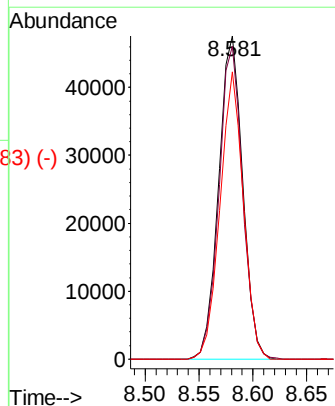
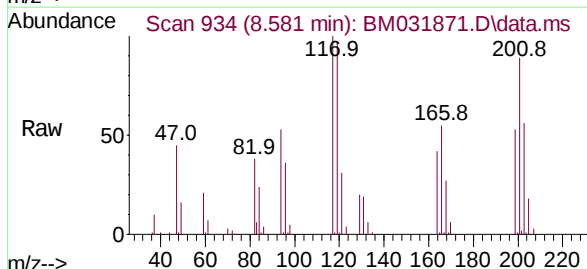
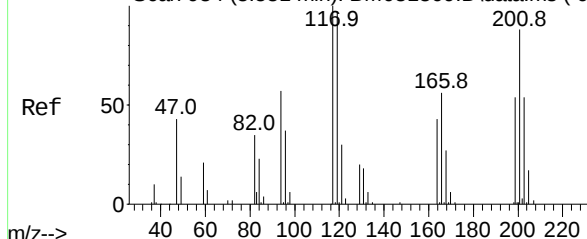
Tgt Ion:	107	Resp:	130881
Ion	Ratio	Lower	Upper
107	100		
108	110.6	87.9	131.9
77	60.8	48.2	72.2
79	56.8	44.7	67.1

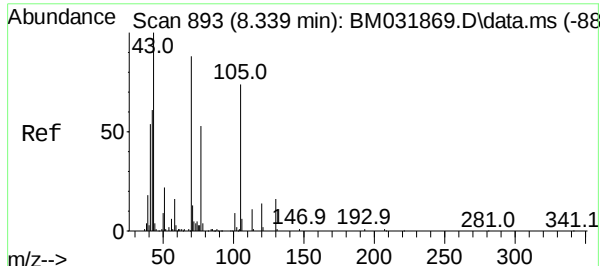


Abundance Scan 934 (8.581 min): BM031869.D\data.ms (-927) #18

Hexachloroethane
Concen: 59.242 ng
RT: 8.581 min Scan# 934
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

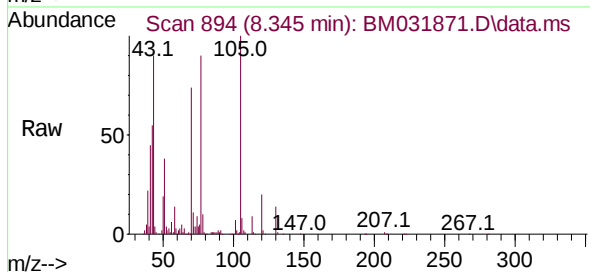
Tgt Ion:	117	Resp:	74315
Ion	Ratio	Lower	Upper
117	100		
119	96.8	77.7	116.5
201	90.8	70.2	105.2



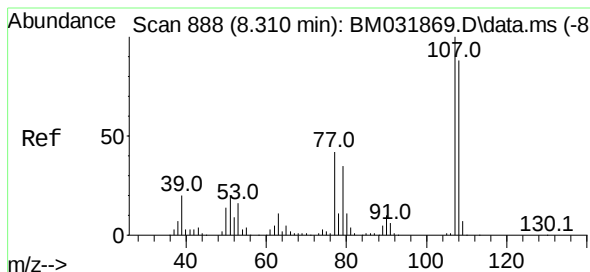
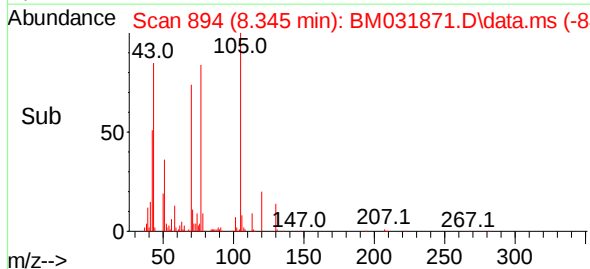
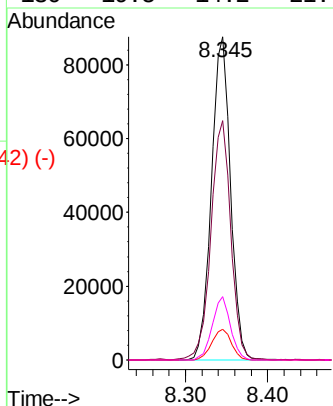


#19
n-Nitroso-di-n-propylamine
Concen: 52.680 ng
RT: 8.345 min Scan# 894
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

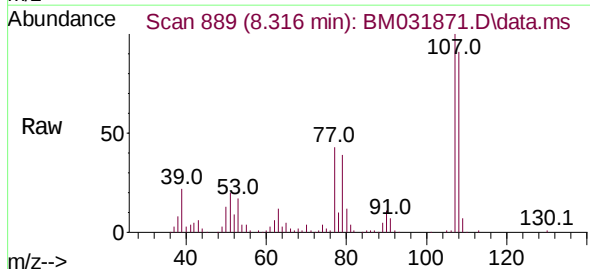
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



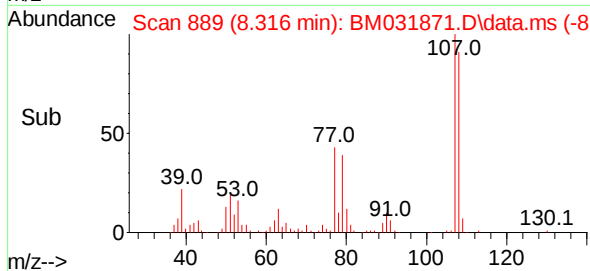
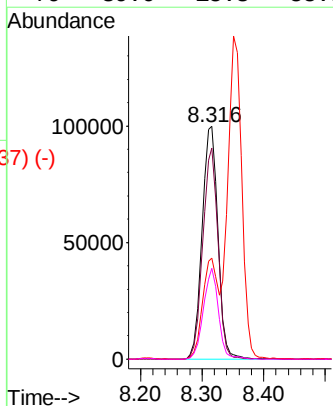
Tgt Ion:	70	Resp:	141348
Ion	Ratio	Lower	Upper
70	100		
42	74.0	56.3	84.5
101	9.6	7.8	11.6
130	19.5	14.2	21.4



#20
3+4-Methylphenols
Concen: 52.874 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



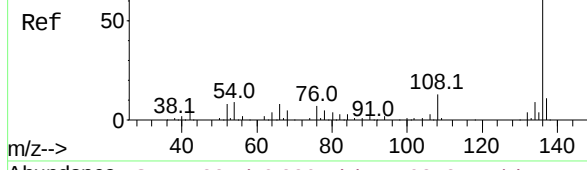
Tgt Ion:	107	Resp:	177406
Ion	Ratio	Lower	Upper
107	100		
108	90.8	67.6	107.6
77	43.4	21.9	61.9
79	39.0	15.3	55.3



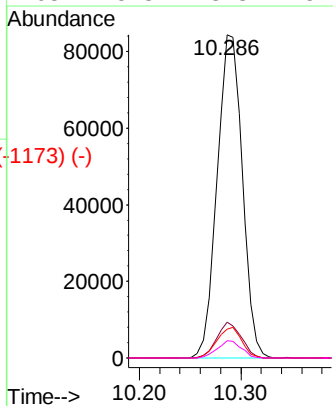
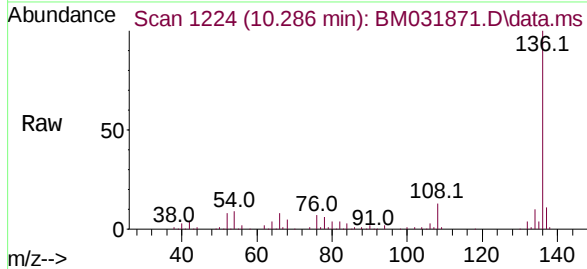
Abundance Scan 1224 (10.286 min): BM031869.D\data.ms (-1721) (-)

Naphthalene-d8
Concen: 20.000 ng
RT: 10.286 min Scan# 1224
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

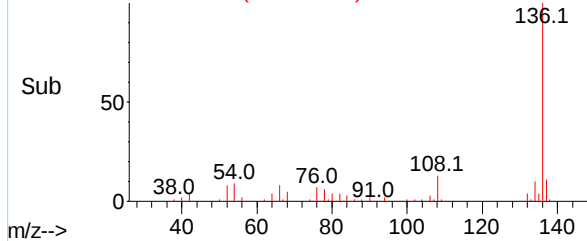
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	8.9	7.4	11.0
68	5.3	3.8	5.8



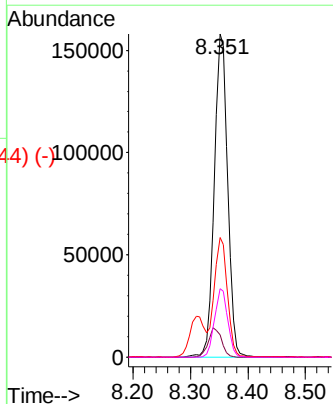
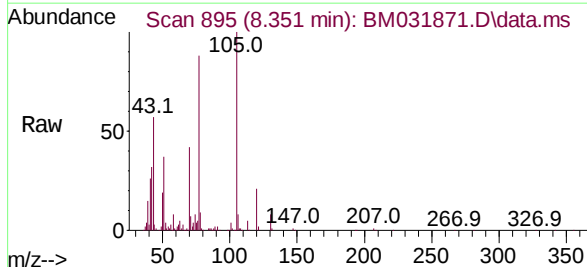
Abundance Scan 1224 (10.286 min): BM031871.D\data.ms (-1173) (-)



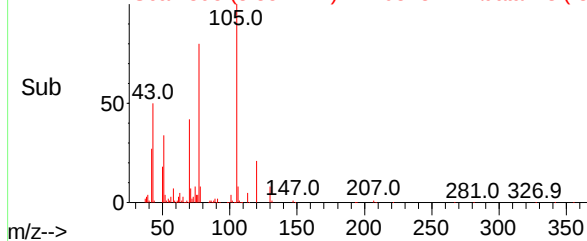
Abundance Scan 895 (8.351 min): BM031869.D\data.ms (-883) (-)

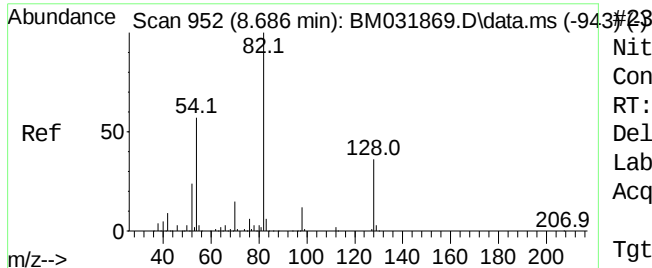
Acetophenone
Concen: 61.256 ng
RT: 8.351 min Scan# 895
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion	Ratio	Lower	Upper
105	100		
71	6.9	3.8	5.6#
51	36.9	29.5	44.3
120	21.1	16.3	24.5



Abundance Scan 895 (8.351 min): BM031871.D\data.ms (-844) (-)

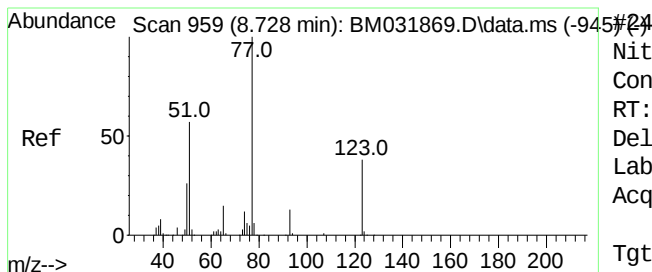
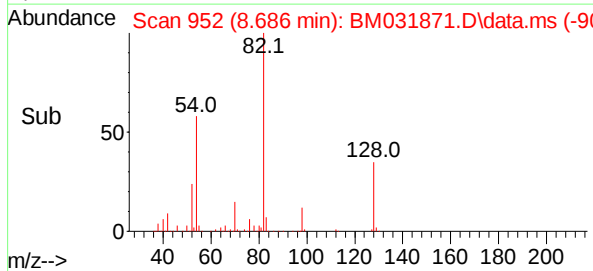
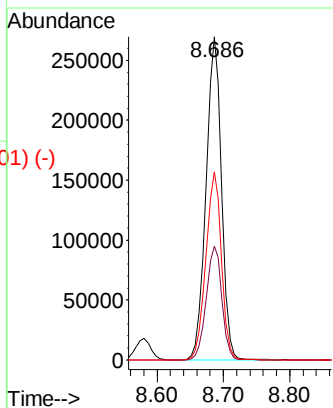
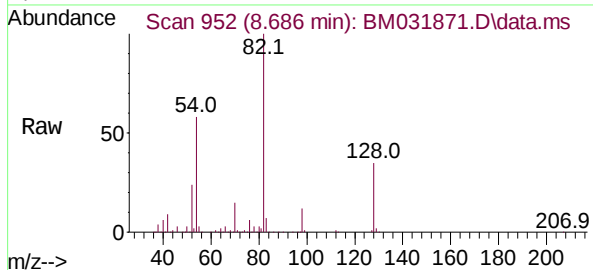




#23
Nitrobenzene-d5
Concen: 126.309 ng
RT: 8.686 min Scan# 952
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

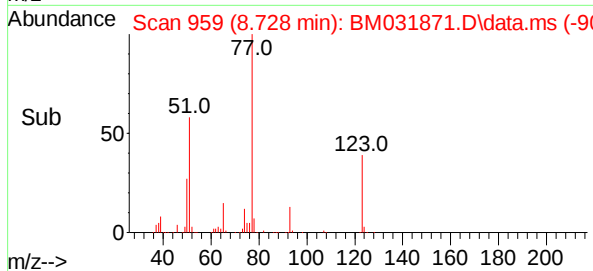
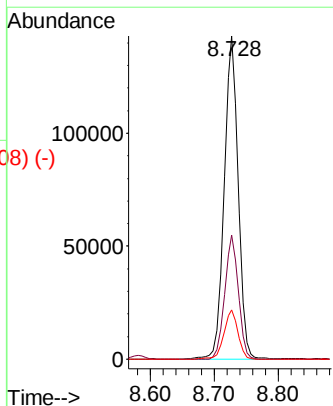
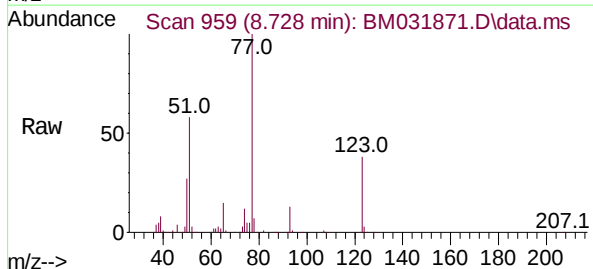
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:	82	Resp:	439227
Ion	Ratio	Lower	Upper
82	100		
128	35.2	29.0	43.6
54	58.1	45.8	68.8

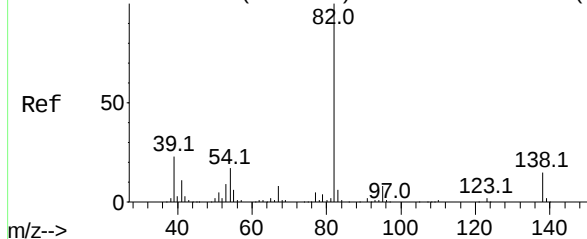


#24
Nitrobenzene
Concen: 61.831 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	77	Resp:	220058
Ion	Ratio	Lower	Upper
77	100		
123	38.5	30.1	45.1
65	15.2	11.7	17.5



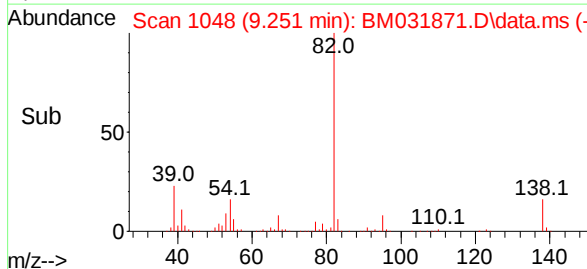
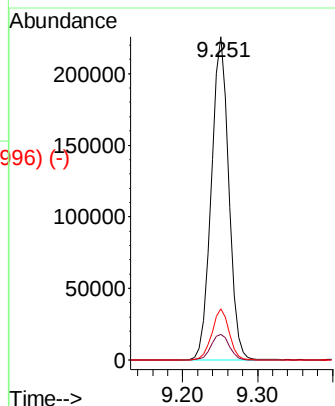
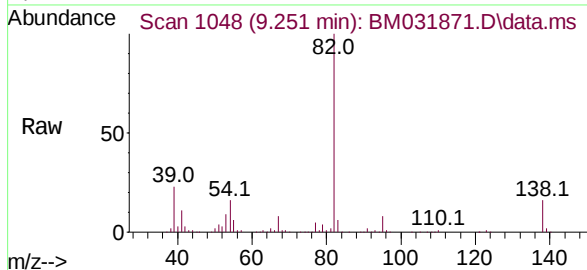
Abundance Scan 1047 (9.245 min): BM031869.D\data.ms (-10325)



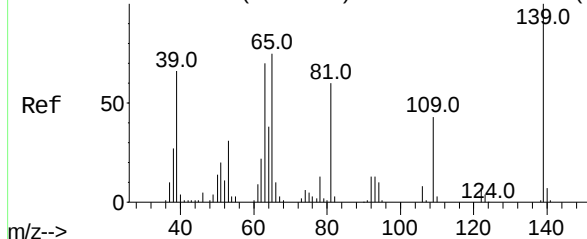
Isophorone
Concen: 58.773 ng
RT: 9.251 min Scan# 1048
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:	82	Resp:	366576
Ion	Ratio	Lower	Upper
82	100		
95	8.0	6.4	9.6
138	15.8	12.4	18.6

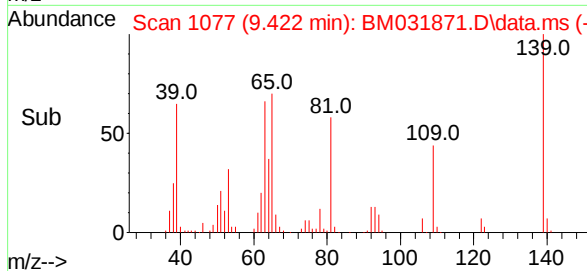
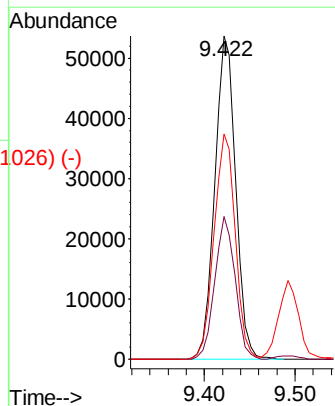
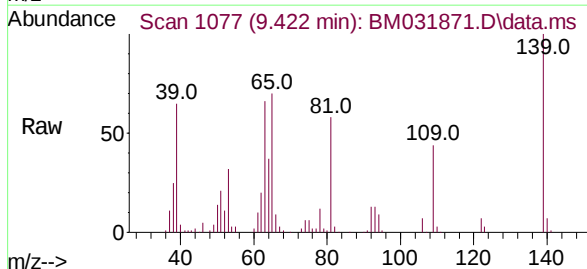


Abundance Scan 1077 (9.422 min): BM031869.D\data.ms (-10726)



2-Nitrophenol
Concen: 61.018 ng
RT: 9.422 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

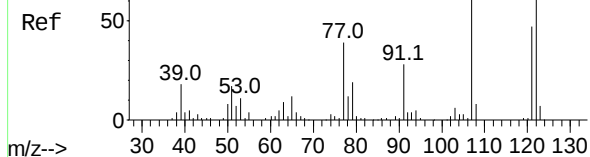
Tgt Ion:	139	Resp:	85485
Ion	Ratio	Lower	Upper
139	100		
109	44.1	34.8	52.2
65	69.8	59.9	89.9



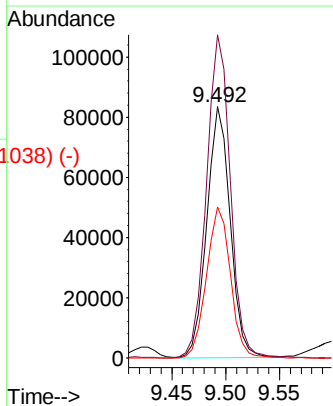
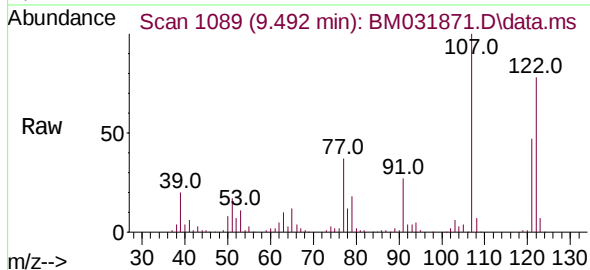
Abundance Scan 1089 (9.492 min): BM031869.D\data.ms (-1037) (-)

2,4-Dimethylphenol
Concen: 58.653 ng
RT: 9.492 min Scan# 1089
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

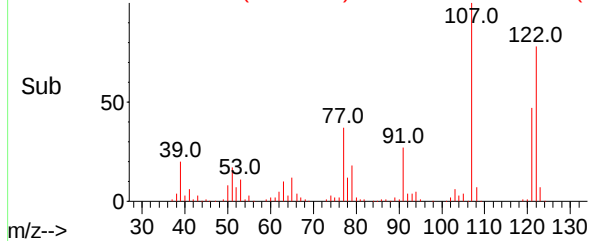
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion:	122	Resp:	125651
Ion	Ratio	Lower	Upper
122	100		
107	128.6	100.6	150.8
121	60.2	47.3	70.9

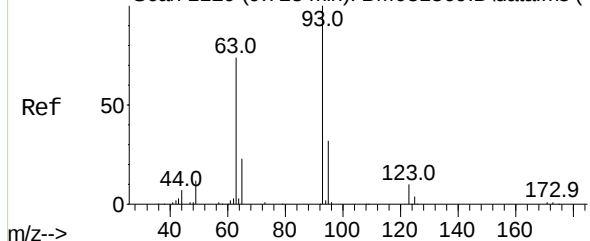


Abundance Scan 1089 (9.492 min): BM031871.D\data.ms (-1038) (-)

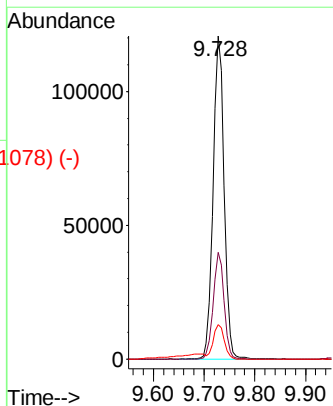
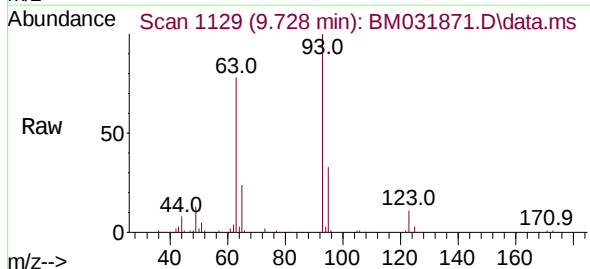


Abundance Scan 1129 (9.728 min): BM031869.D\data.ms (-1128) (-)

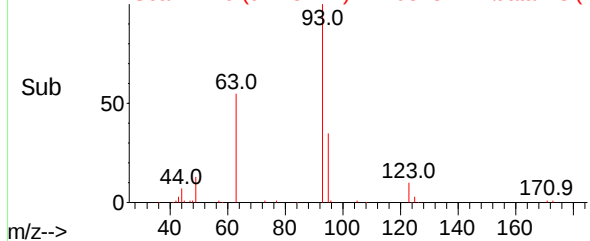
bis(2-Chloroethoxy)methane
Concen: 60.668 ng
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



Tgt Ion:	93	Resp:	182071
Ion	Ratio	Lower	Upper
93	100		
95	33.0	25.8	38.8
123	10.6	8.8	13.2



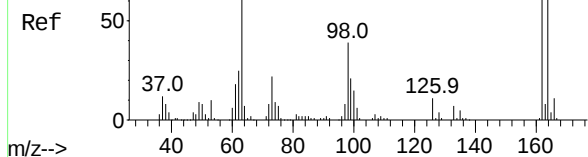
Abundance Scan 1129 (9.728 min): BM031871.D\data.ms (-1078) (-)



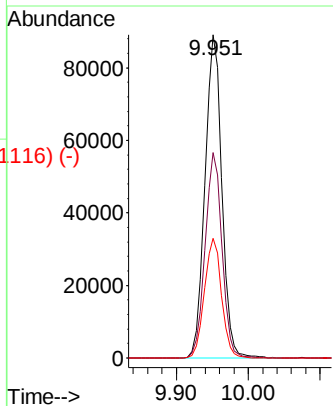
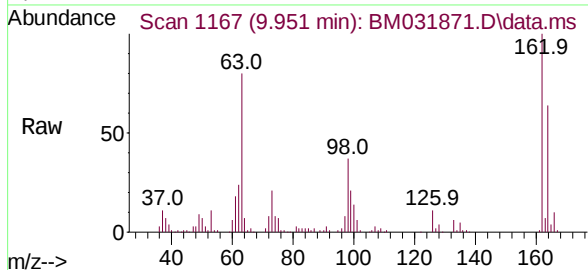
Abundance Scan 1167 (9.951 min): BM031869.D\data.ms (-1116) (-)

2,4-Dichlorophenol
Concen: 59.698 ng
RT: 9.951 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

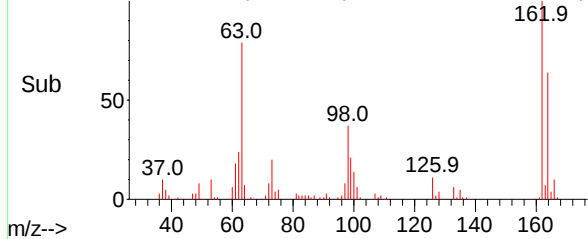
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion	Ratio	Lower	Upper
162	100		
164	63.5	47.4	87.4
98	37.0	18.9	58.9



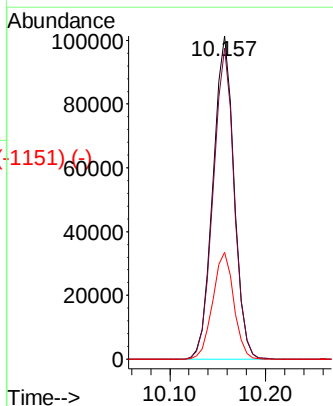
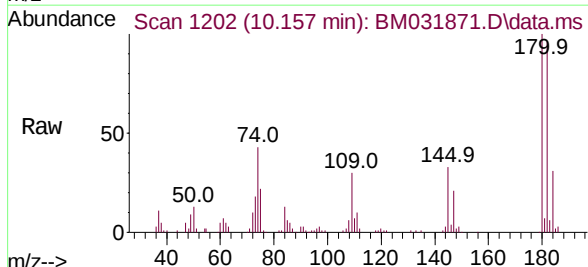
Abundance Scan 1167 (9.951 min): BM031871.D\data.ms (-1116) (-)



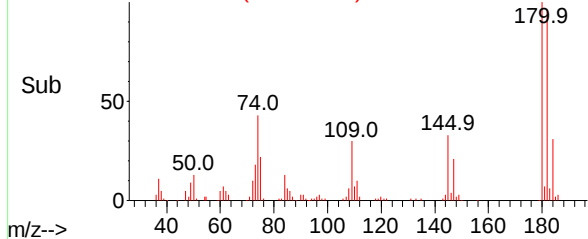
Abundance Scan 1202 (10.157 min): BM031869.D\data.ms (-1130) (-)

1,2,4-Trichlorobenzene
Concen: 59.276 ng
RT: 10.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion	Ratio	Lower	Upper
180	100		
182	96.1	75.5	113.3
145	33.1	26.2	39.2



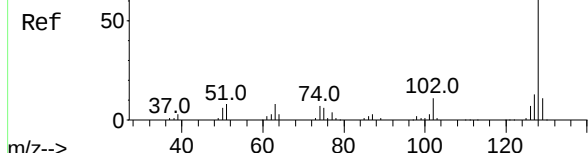
Abundance Scan 1202 (10.157 min): BM031871.D\data.ms (-1151) (-)



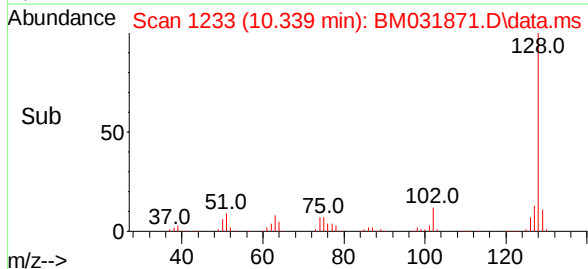
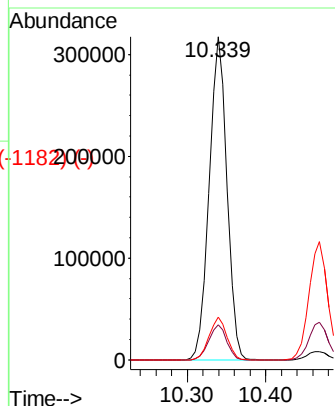
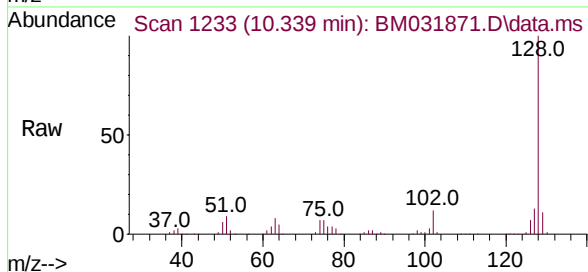
Abundance Scan 1233 (10.339 min): BM031869.D\data.ms (-1234) (-)

Naphthalene
Concen: 59.443 ng
RT: 10.339 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

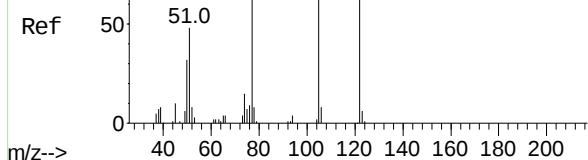


Tgt Ion:	128	Resp:	495533
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	13.2	10.4	15.6

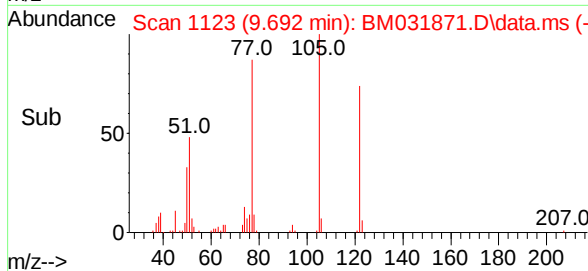
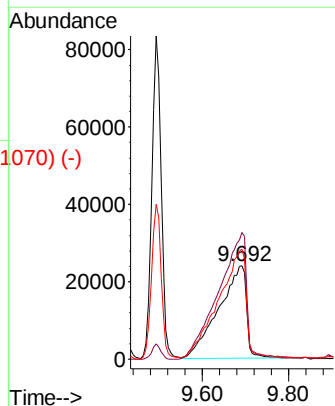
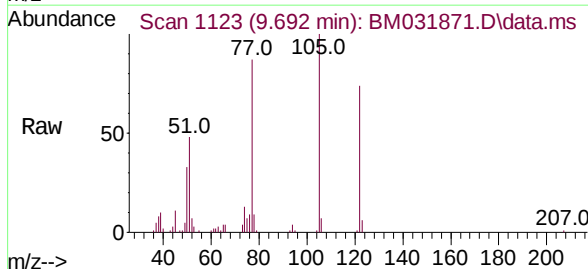


Abundance Scan 1121 (9.681 min): BM031869.D\data.ms (-1092) (-)

Benzoic acid
Concen: 56.485 ng
RT: 9.692 min Scan# 1123
Delta R.T. 0.012 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



Tgt Ion:	122	Resp:	108341
Ion	Ratio	Lower	Upper
122	100		
105	135.6	120.3	160.3
77	117.5	100.0	140.0



Abundance Scan 1255 (10.469 min): BM031869.D\data.ms (-1236) (-)

4-Chloroaniline

Concen: 55.658 ng

RT: 10.469 min Scan# 1255

Delta R.T. -0.000 min

Lab File: BM031871.D

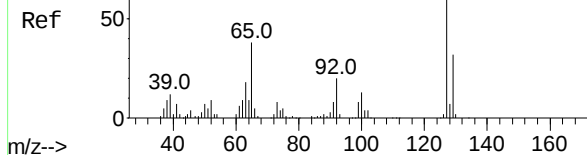
Acq: 23 Aug 2021 14:33

Instrument :

BNA_M

ClientSampleId :

SSTDIC060



Tgt Ion:127 Resp: 192857

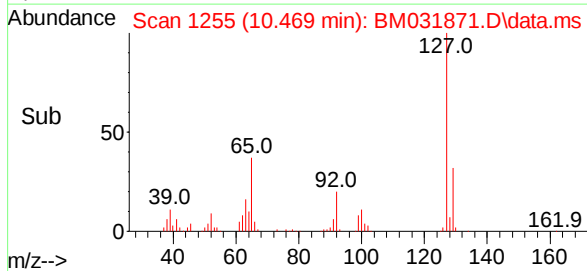
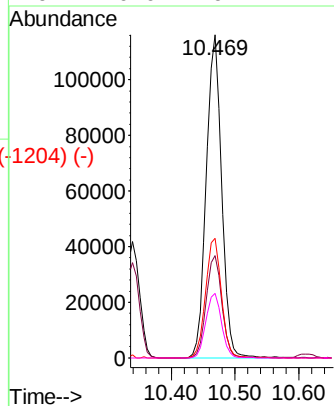
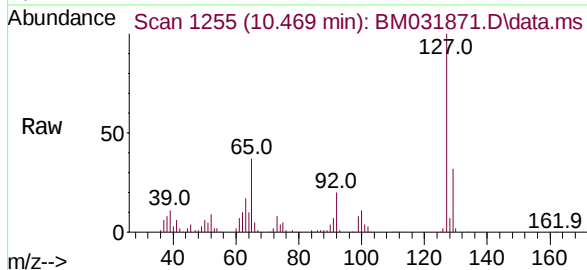
Ion Ratio Lower Upper

127 100

129 31.7 25.6 38.4

65 37.0 30.4 45.6

92 20.0 16.2 24.4



Abundance Scan 1279 (10.610 min): BM031869.D\data.ms (-1234) (-)

Hexachlorobutadiene

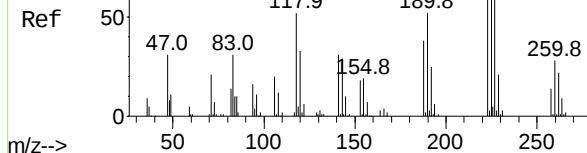
Concen: 58.106 ng

RT: 10.616 min Scan# 1280

Delta R.T. 0.006 min

Lab File: BM031871.D

Acq: 23 Aug 2021 14:33



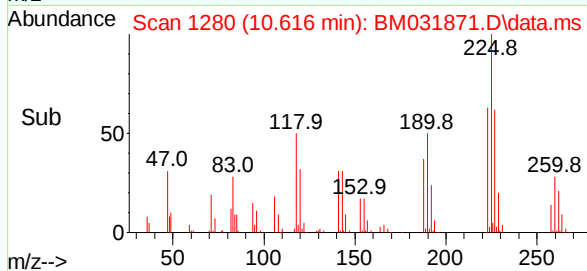
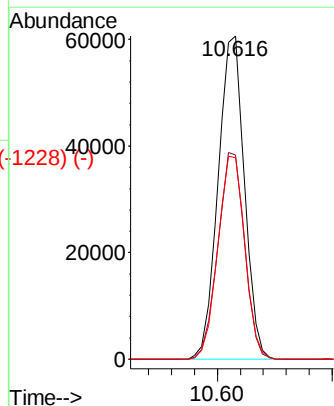
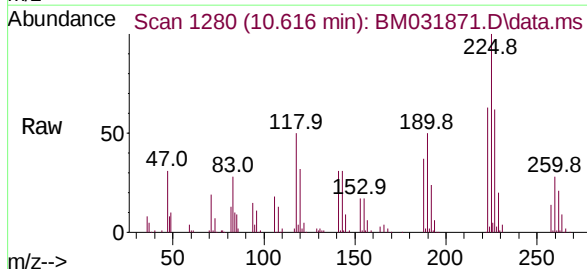
Tgt Ion:225 Resp: 96429

Ion Ratio Lower Upper

225 100

223 63.2 52.6 78.8

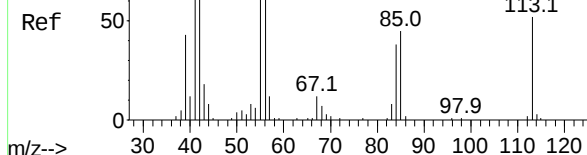
227 62.4 51.2 76.8



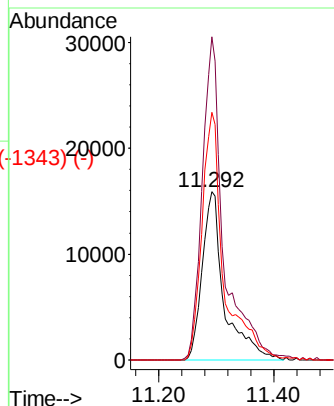
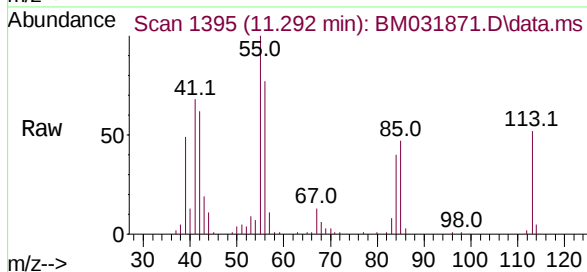
Abundance Scan 1394 (11.286 min): BM031869.D\data.ms (-1335) (-)

Caprolactam
Concen: 50.136 ng
RT: 11.292 min Scan# 1395
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

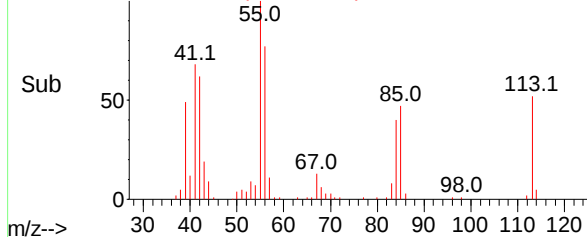
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion:	113	Resp:	42372
Ion	Ratio	Lower	Upper
113	100		
55	192.0	170.5	210.5
56	147.0	125.2	165.2



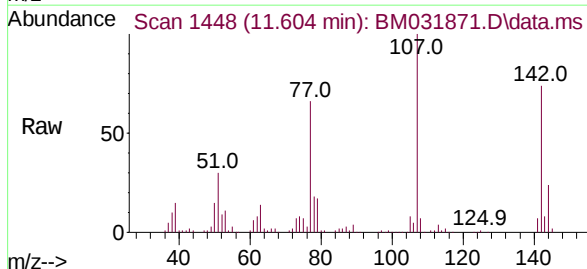
Abundance Scan 1395 (11.292 min): BM031871.D\data.ms (-1343) (-)



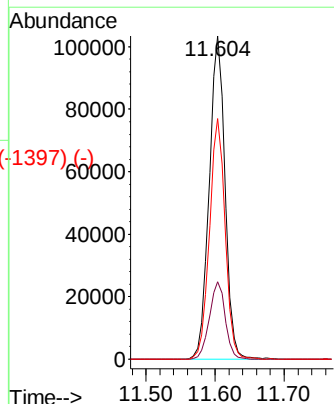
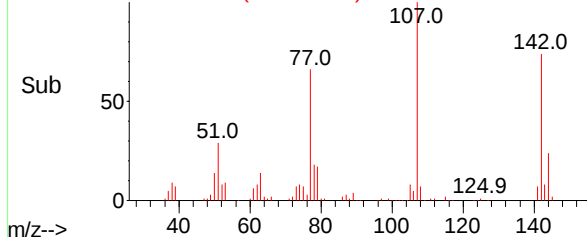
Abundance Scan 1448 (11.604 min): BM031869.D\data.ms (-1336) (-)

4-Chloro-3-methylphenol
Concen: 54.595 ng
RT: 11.604 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	107	Resp:	164771
Ion	Ratio	Lower	Upper
107	100		
144	23.9	19.3	28.9
142	74.4	60.5	90.7



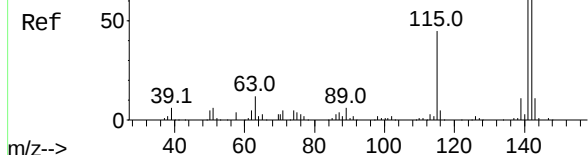
Abundance Scan 1448 (11.604 min): BM031871.D\data.ms (-1397) (-)



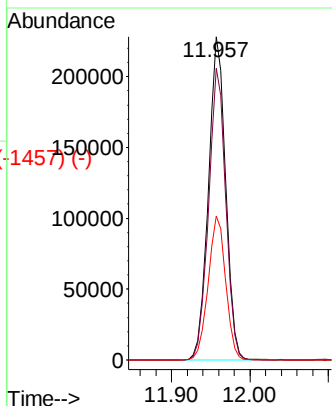
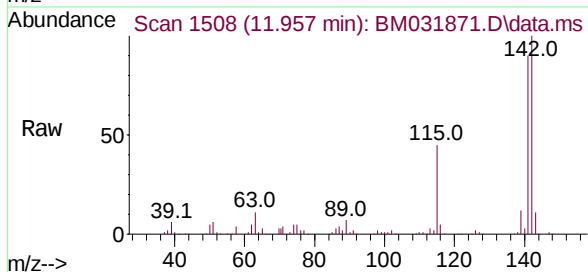
Abundance Scan 1508 (11.957 min): BM031869.D\data.ms (-1439) (-)

2-Methylnaphthalene
Concen: 55.950 ng
RT: 11.957 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

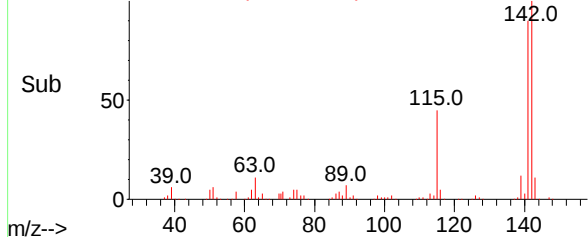
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion:	142	Resp:	349030
Ion	Ratio	Lower	Upper
142	100		
141	90.2	71.8	107.6
115	44.6	36.3	54.5

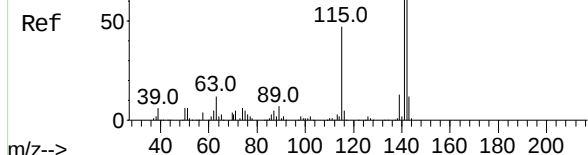


Abundance Scan 1508 (11.957 min): BM031871.D\data.ms (-1457) (-)

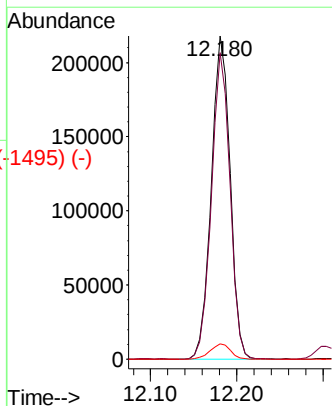
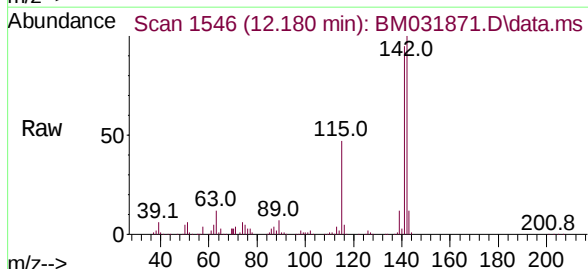


Abundance Scan 1546 (12.180 min): BM031869.D\data.ms (-1539) (-)

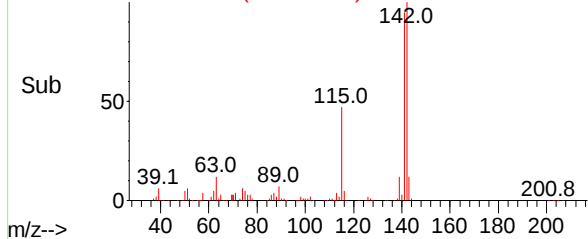
1-Methylnaphthalene
Concen: 55.458 ng
RT: 12.180 min Scan# 1546
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



Tgt Ion:	142	Resp:	330422
Ion	Ratio	Lower	Upper
142	100		
141	94.8	75.6	113.4
116	4.6	4.0	6.0



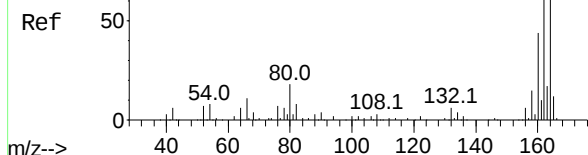
Abundance Scan 1546 (12.180 min): BM031871.D\data.ms (-1495) (-)



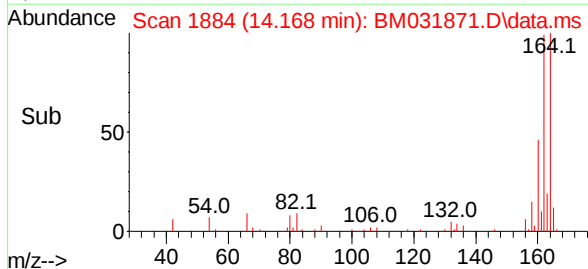
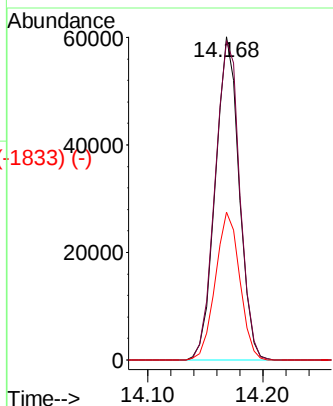
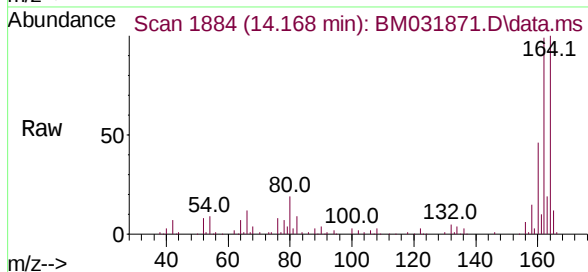
Abundance Scan 1884 (14.168 min): BM031869.D\data.ms (-1833) (-)

Acenaphthene-d10
Concen: 20.000 ng
RT: 14.168 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampled :
SSTDIC060

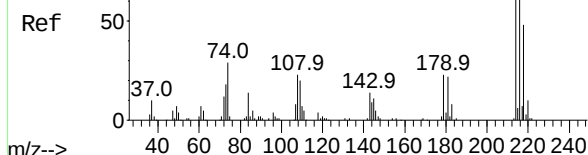


Tgt Ion	Ratio	Lower	Upper
164	100		
162	98.8	80.6	121.0
160	45.7	35.1	52.7

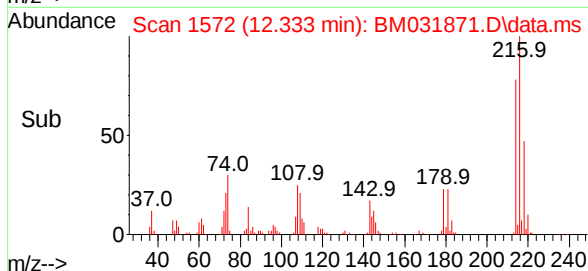
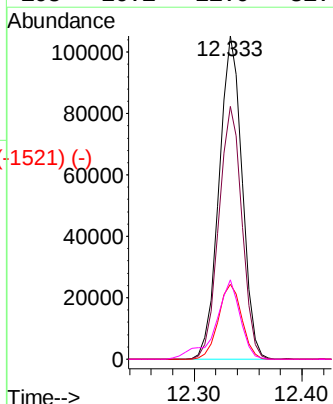
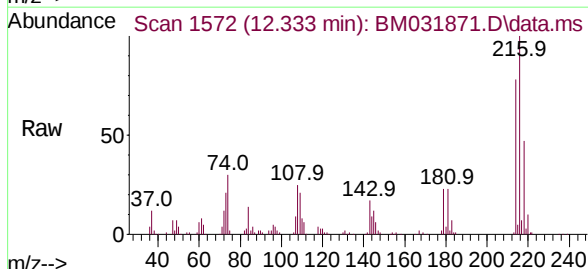


Abundance Scan 1572 (12.333 min): BM031869.D\data.ms (-1540) (-)

1,2,4,5-Tetrachlorobenzene
Concen: 64.377 ng
RT: 12.333 min Scan# 1572
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



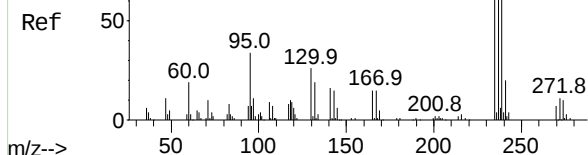
Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.4	62.5	93.7
179	23.4	18.7	28.1
108	26.1	21.0	31.4



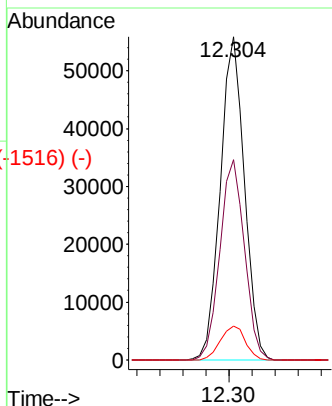
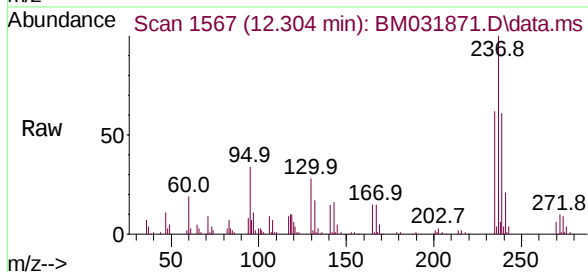
Abundance Scan 1567 (12.304 min): BM031869.D\data.ms (-1560) (-)

Hexachlorocyclopentadiene
Concen: 66.225 ng
RT: 12.304 min Scan# 1567
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

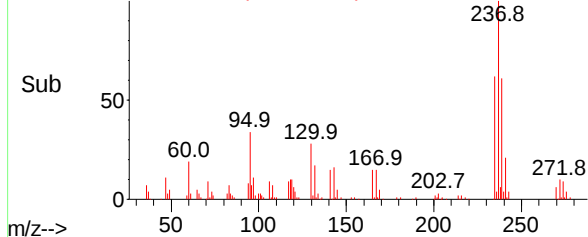
Instrument :
BNA_M
ClientSampled :
SSTDIC060



Tgt Ion	Ratio	Lower	Upper
237	100		
235	62.0	44.4	84.4
272	10.4	0.0	31.4



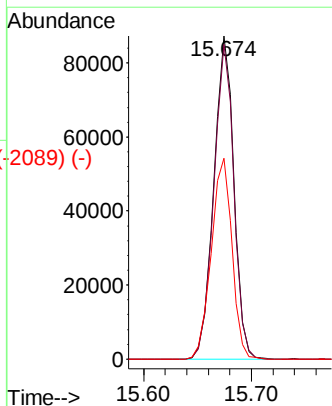
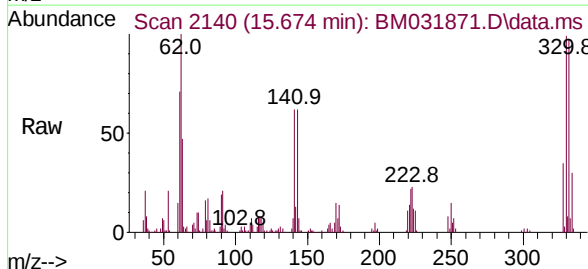
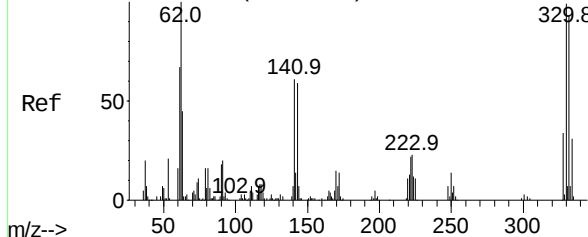
Abundance Scan 1567 (12.304 min): BM031871.D\data.ms (-1516) (-)



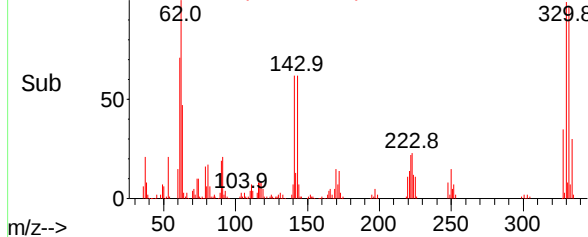
Abundance Scan 2140 (15.674 min): BM031869.D\data.ms (-2142) (-)

2,4,6-Tribromophenol
Concen: 106.606 ng
RT: 15.674 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.1	75.7	113.5
141	63.8	50.7	76.1



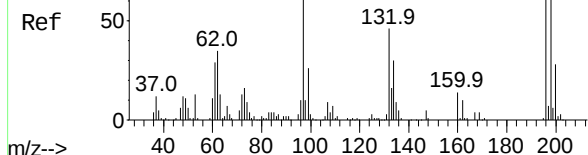
Abundance Scan 2140 (15.674 min): BM031871.D\data.ms (-2089) (-)



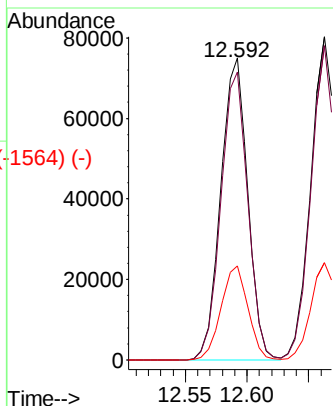
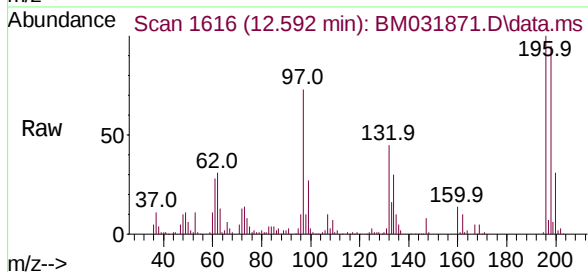
Abundance Scan 1615 (12.586 min): BM031869.D\data.ms (-1543) (-)

2,4,6-Trichlorophenol
Concen: 62.859 ng
RT: 12.592 min Scan# 1616
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

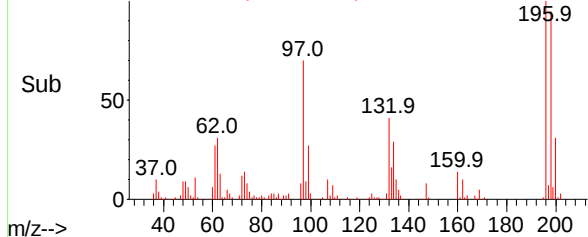
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.4	73.6	110.4
200	31.2	22.1	33.1



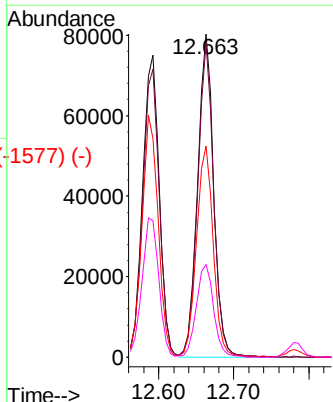
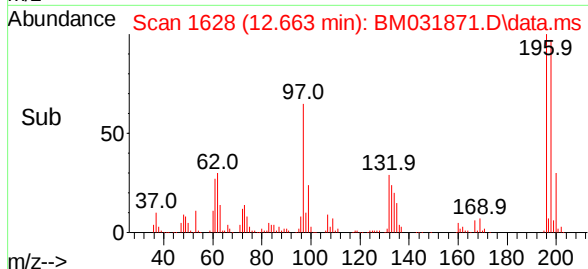
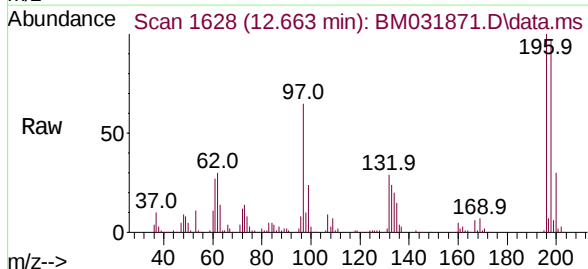
Abundance Scan 1616 (12.592 min): BM031871.D\data.ms (-1564) (-)



Abundance Scan 1628 (12.663 min): BM031869.D\data.ms (-1544) (-)

2,4,5-Trichlorophenol
Concen: 60.863 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion	Ratio	Lower	Upper
196	100		
198	97.2	77.0	115.4
97	65.4	53.9	80.9
132	28.7	23.8	35.8



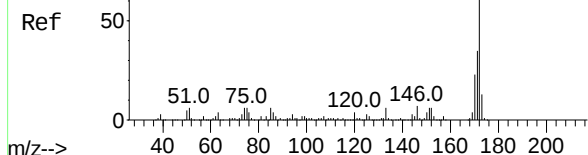
Abundance Scan 1628 (12.663 min): BM031871.D\data.ms (-1577) (-)



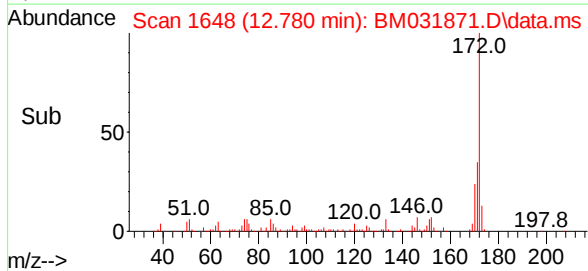
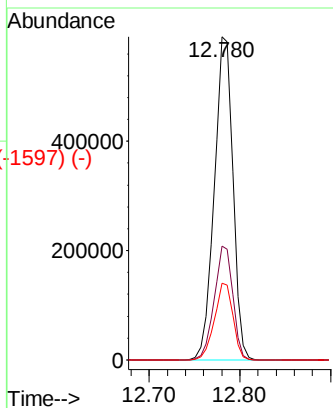
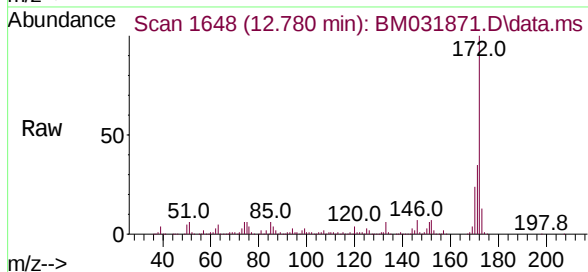
Abundance Scan 1648 (12.780 min): BM031869.D\data.ms (-1545) (-)

2-Fluorobiphenyl
Concen: 129.567 ng
RT: 12.780 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

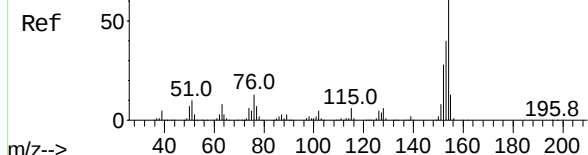


Tgt Ion:	172	Resp:	842268
Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.1	42.1
170	23.7	18.6	27.8

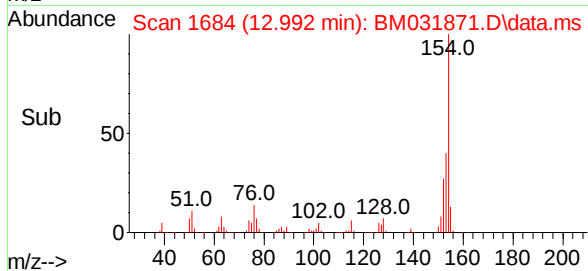
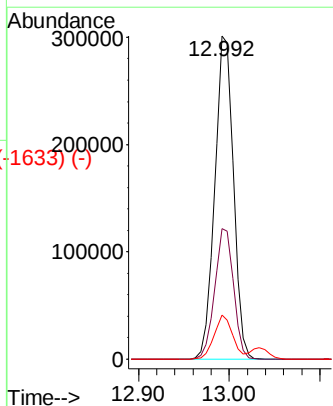
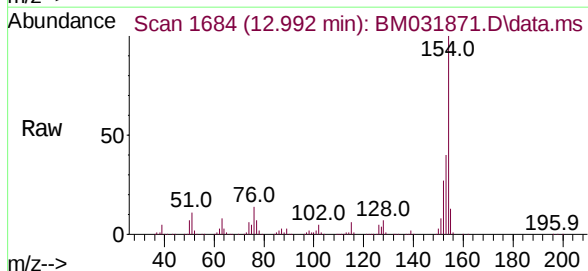


Abundance Scan 1684 (12.992 min): BM031869.D\data.ms (-1646) (-)

1,1'-Biphenyl
Concen: 63.065 ng
RT: 12.992 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



Tgt Ion:	154	Resp:	429403
Ion	Ratio	Lower	Upper
154	100		
153	40.4	20.3	60.3
76	13.6	0.0	33.5



Abundance Scan 1691 (13.033 min): BM031869.D\data.ms (-1647) (-)

2-Chloronaphthalene

Concen: 62.502 ng

RT: 13.033 min Scan# 1691

Delta R.T. -0.000 min

Lab File: BM031871.D

Acq: 23 Aug 2021 14:33

Tgt Ion:162 Resp: 334097

Ion Ratio Lower Upper

162 100

127 42.2 33.2 49.8

164 32.1 25.7 38.5

Instrument :

BNA_M

ClientSampleId :

SSTDIC060

Abundance Scan 1691 (13.033 min): BM031871.D\data.ms

Ref 50

162.0

127.0

50.0 74.0 101.0

m/z-->

Abundance Scan 1691 (13.033 min): BM031871.D\data.ms

Raw 50

162.0

127.0

39.1 63.0 81.0 101.0

m/z-->

Abundance Scan 1691 (13.033 min): BM031871.D\data.ms (-1647) (-)

Sub 50

162.0

127.0

50.0 74.0 101.0

m/z-->

Abundance

13.033

200000

150000

100000

50000

0

Time-->

Abundance Scan 1729 (13.257 min): BM031869.D\data.ms (-1749) (-)

2-Nitroaniline

Concen: 60.051 ng

RT: 13.263 min Scan# 1730

Delta R.T. 0.006 min

Lab File: BM031871.D

Acq: 23 Aug 2021 14:33

Tgt Ion: 65 Resp: 119129

Ion Ratio Lower Upper

65 100

92 63.0 51.2 76.8

138 87.8 66.8 100.2

Abundance Scan 1730 (13.263 min): BM031871.D\data.ms

Ref 50

138.0

92.0

65.0

39.0 108.0 122.9

m/z-->

Abundance Scan 1730 (13.263 min): BM031871.D\data.ms

Raw 50

138.0

92.0

65.0

39.0 108.0 122.9

m/z-->

Abundance Scan 1730 (13.263 min): BM031871.D\data.ms (-1678) (-)

Sub 50

138.0

92.0

65.0

39.0 108.0 122.9

m/z-->

Abundance

13.263

60000

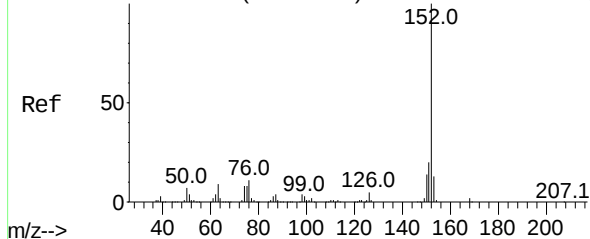
40000

20000

0

Time-->

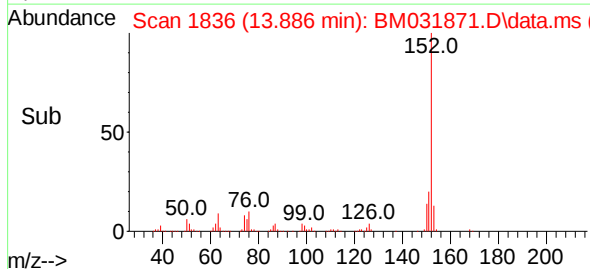
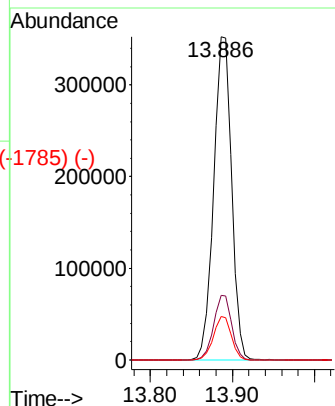
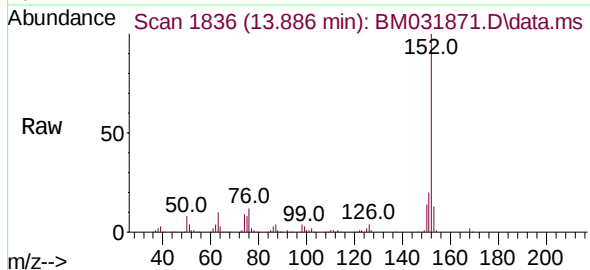
Abundance Scan 1836 (13.886 min): BM031869.D\data.ms (-1749) (-)



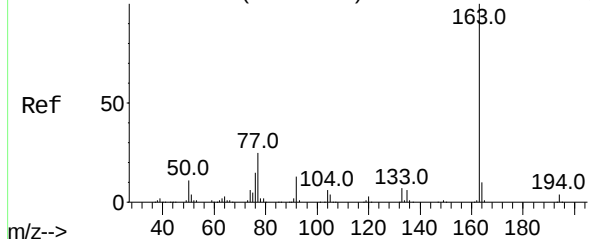
Acenaphthylene
Concen: 61.134 ng
RT: 13.886 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:	152	Resp:	535002
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.7	23.5
153	13.4	10.6	15.8

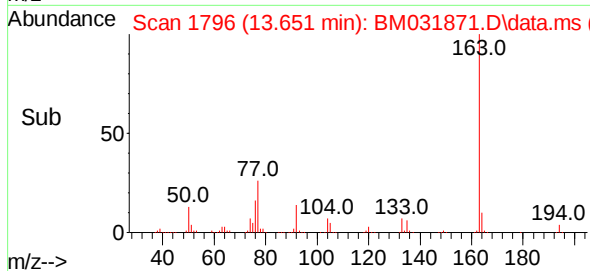
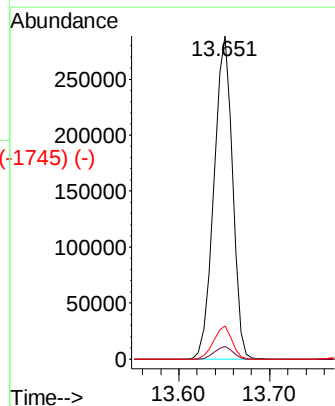
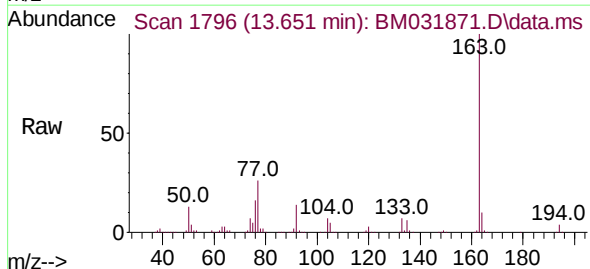


Abundance Scan 1796 (13.651 min): BM031869.D\data.ms (-1750) (-)



Dimethylphthalate
Concen: 56.721 ng
RT: 13.651 min Scan# 1796
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

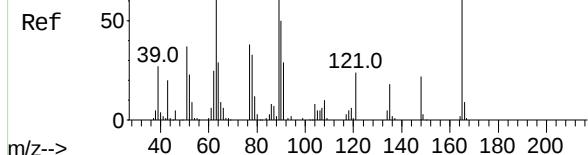
Tgt Ion:	163	Resp:	408943
Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.9	4.3
164	10.2	8.0	12.0



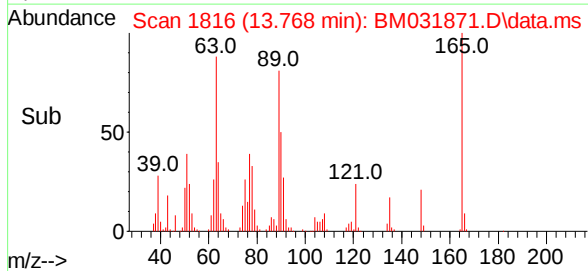
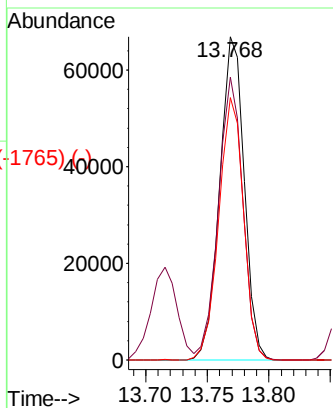
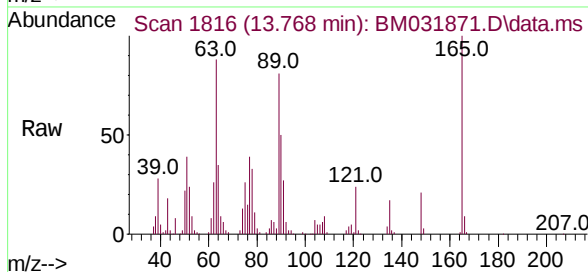
Abundance Scan 1816 (13.768 min): BM031869.D\data.ms (-1759) (-)

2,6-Dinitrotoluene
Concen: 58.029 ng
RT: 13.768 min Scan# 1816
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

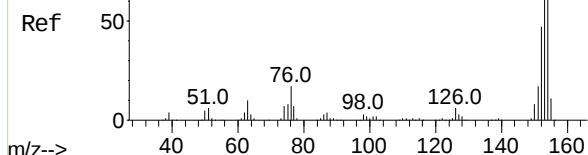


Tgt Ion:	165	Resp:	92909
Ion	Ratio	Lower	Upper
165	100		
63	87.6	72.4	108.6
89	81.2	69.3	103.9

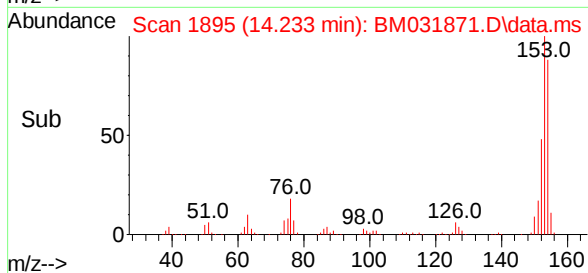
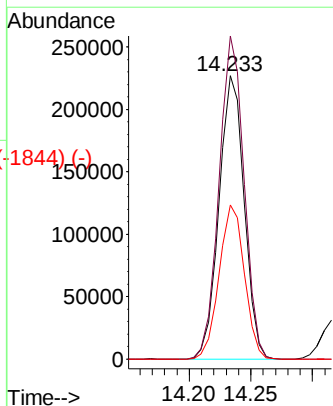
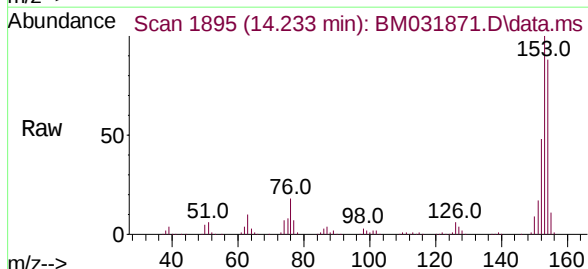


Abundance Scan 1895 (14.233 min): BM031869.D\data.ms (-1852) (-)

Acenaphthene
Concen: 60.371 ng
RT: 14.233 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



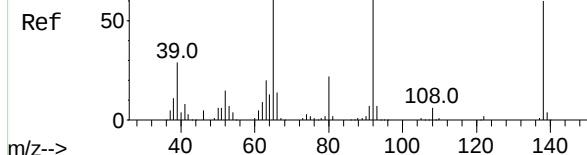
Tgt Ion:	154	Resp:	321854
Ion	Ratio	Lower	Upper
154	100		
153	113.9	92.4	138.6
152	54.3	43.7	65.5



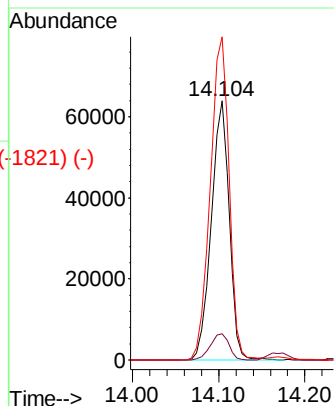
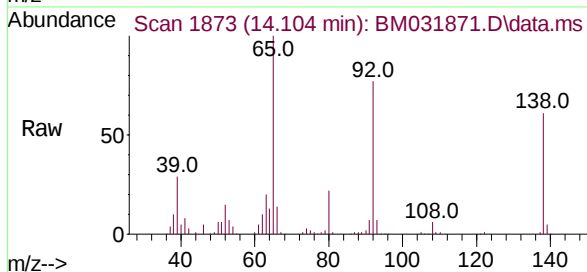
Abundance Scan 1872 (14.098 min): BM031869.D\data.ms (-1859) (-)

3-Nitroaniline
Concen: 56.005 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

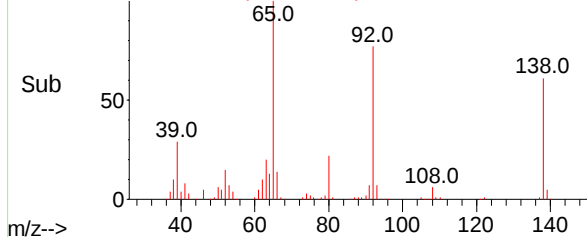
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion:138 Resp: 92071
Ion Ratio Lower Upper
138 100
108 10.1 8.3 12.5
92 124.8 105.2 157.8



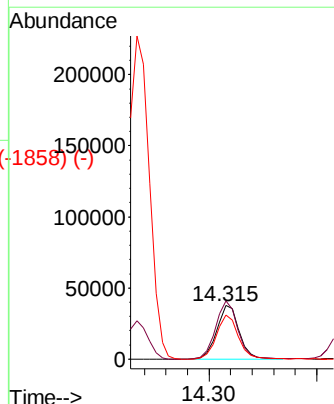
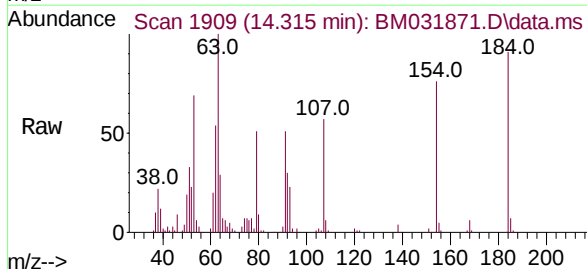
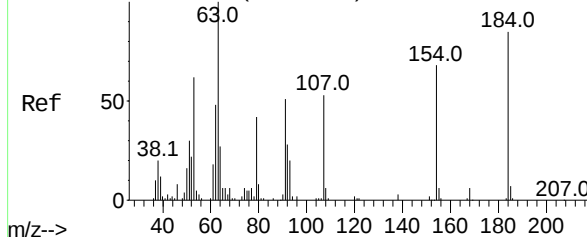
Abundance Scan 1873 (14.104 min): BM031871.D\data.ms (-1821) (-)



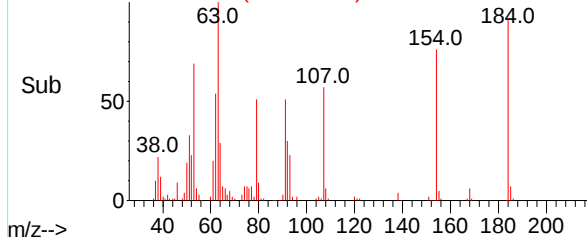
Abundance Scan 1909 (14.315 min): BM031869.D\data.ms (-1859) (-)

2,4-Dinitrophenol
Concen: 57.807 ng
RT: 14.315 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:184 Resp: 54562
Ion Ratio Lower Upper
184 100
63 109.4 93.8 140.6
154 83.0 64.0 96.0



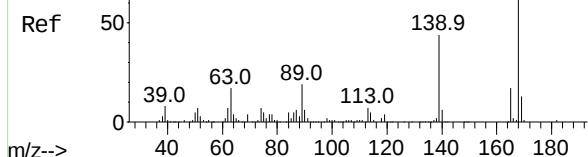
Abundance Scan 1909 (14.315 min): BM031871.D\data.ms (-1858) (-)



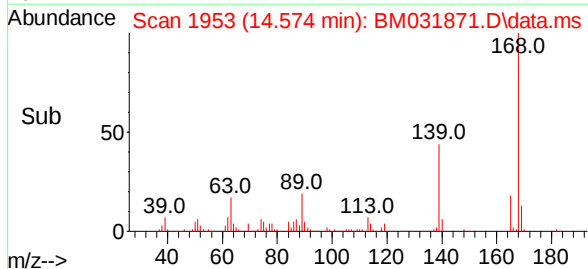
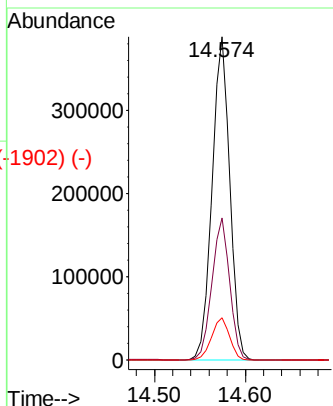
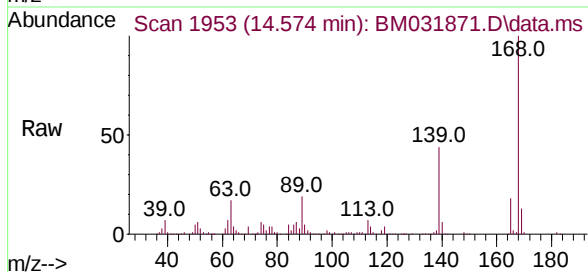
Abundance Scan 1953 (14.574 min): BM031869.D\data.ms (-1955) (-)

Dibenzofuran
Concen: 58.922 ng
RT: 14.574 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

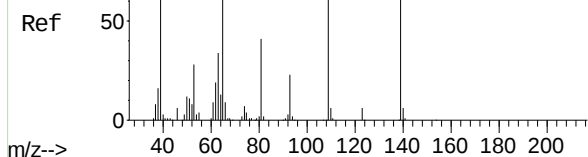


Tgt Ion	Ratio	Lower	Upper
168	100		
139	43.9	35.0	52.4
169	13.0	10.8	16.2

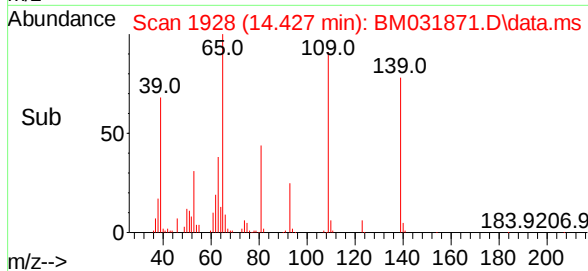
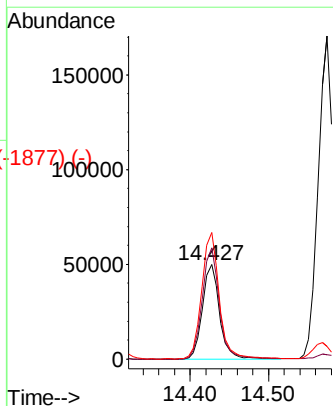
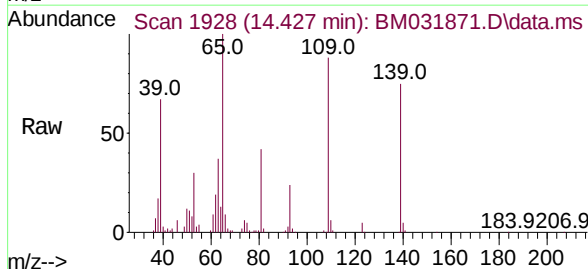


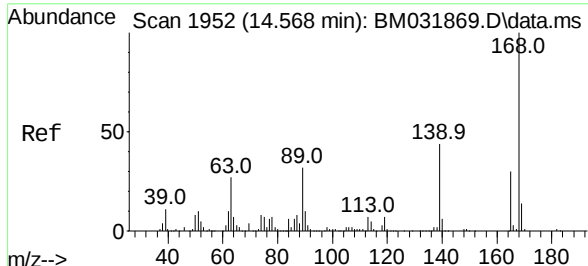
Abundance Scan 1928 (14.427 min): BM031869.D\data.ms (-1928) (-)

4-Nitrophenol
Concen: 53.835 ng
RT: 14.427 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



Tgt Ion	Ratio	Lower	Upper
139	100		
109	117.7	92.3	132.3
65	134.2	110.5	150.5

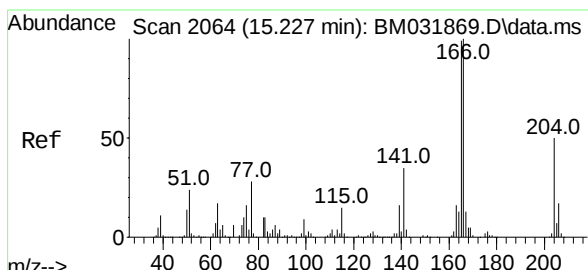
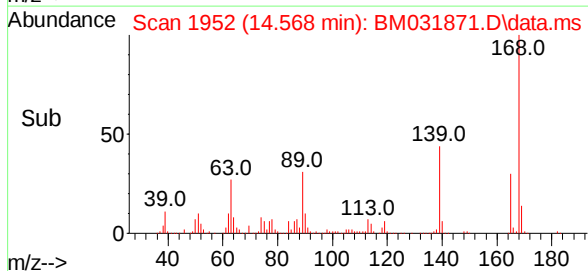
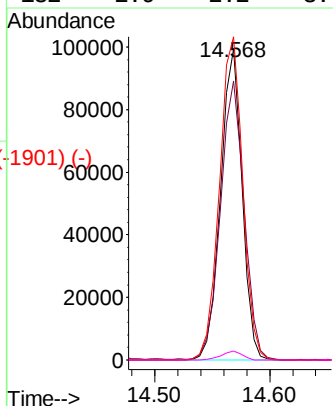
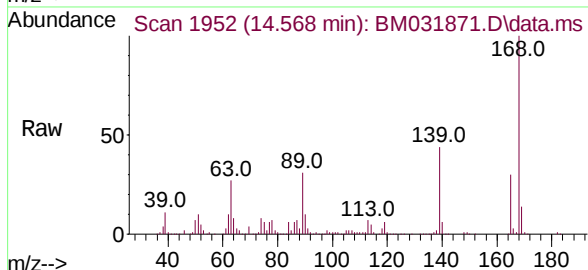




Scan 1952 (14.568 min): BM031869.D\data.ms (-1952) (-)
 2,4-Dinitrotoluene
 Concen: 56.048 ng
 RT: 14.568 min Scan# 1952
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

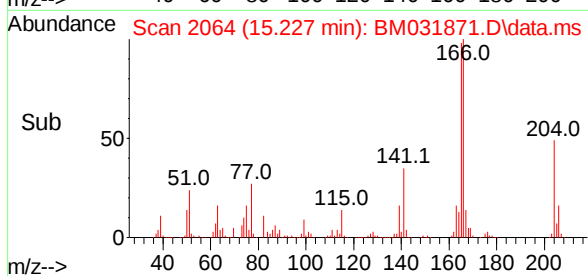
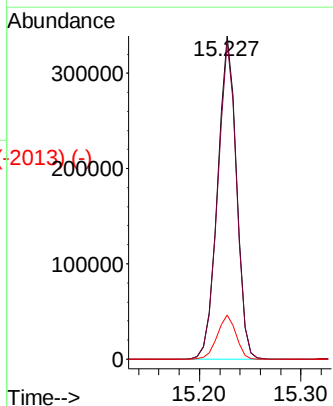
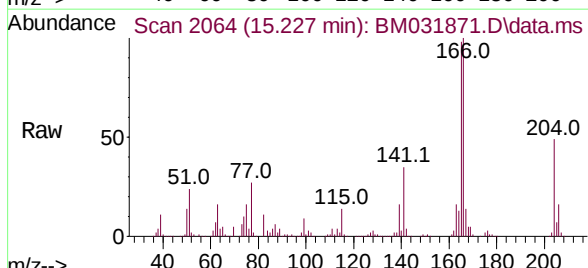
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion	Ratio	Lower	Upper
165	100		
63	89.7	70.3	105.5
89	103.9	83.1	124.7
182	2.9	2.2	3.4



Scan 2064 (15.227 min): BM031869.D\data.ms (-2064) (-)
 Fluorene
 Concen: 59.186 ng
 RT: 15.227 min Scan# 2064
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

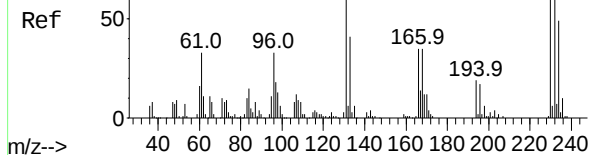
Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.2	79.3	118.9
167	13.6	10.6	16.0



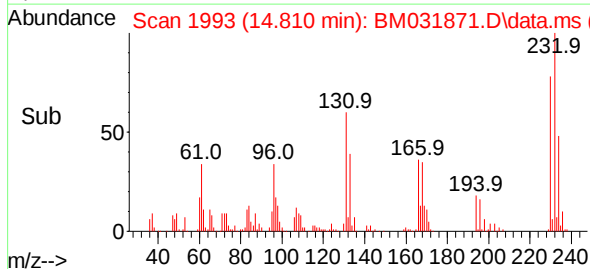
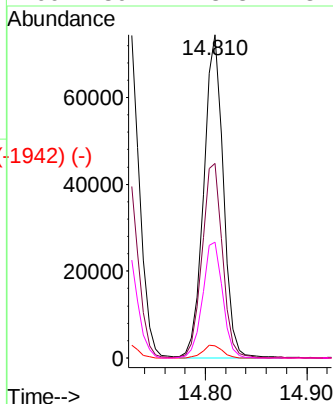
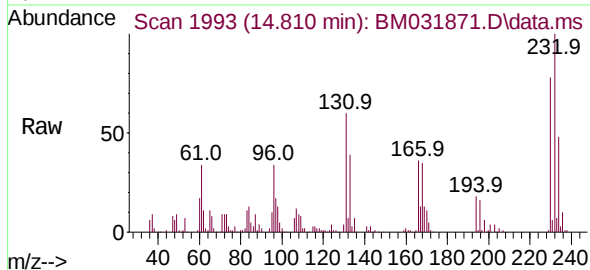
Abundance Scan 1993 (14.810 min): BM031869.D\data.ms (-1942) (-)

2,3,4,6-Tetrachlorophenol
Concen: 55.364 ng
RT: 14.810 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

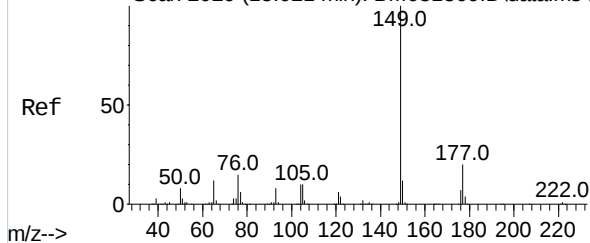


Tgt Ion	Ratio	Lower	Upper
232	100		
131	62.8	50.6	75.8
130	4.0	3.0	4.4
166	36.7	28.8	43.2

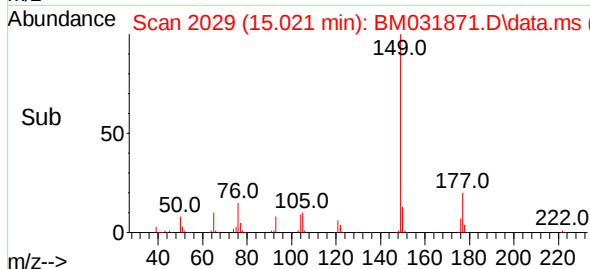
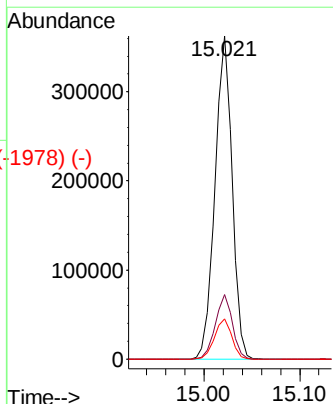
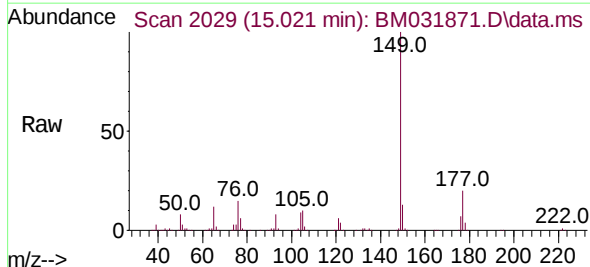


Abundance Scan 2029 (15.021 min): BM031869.D\data.ms (-1942) (-)

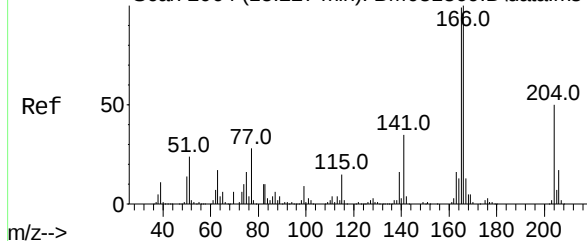
Diethylphthalate
Concen: 56.541 ng
RT: 15.021 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.0	15.7	23.5
150	12.5	9.6	14.4



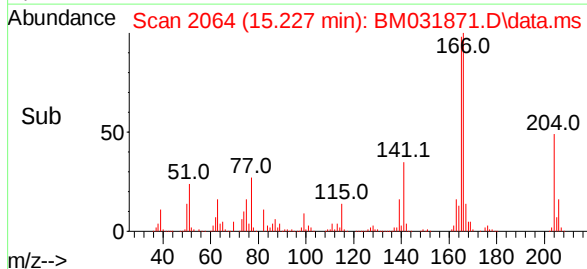
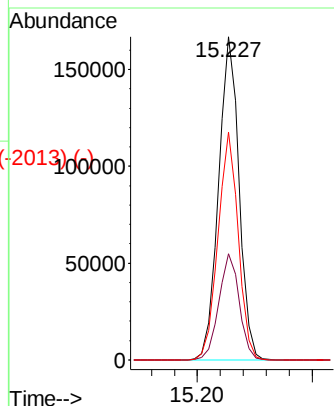
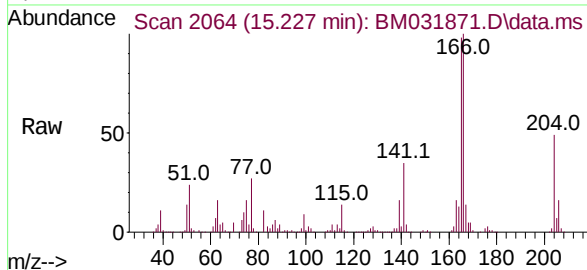
Abundance Scan 2064 (15.227 min): BM031869.D\data.ms (-2013) (-)



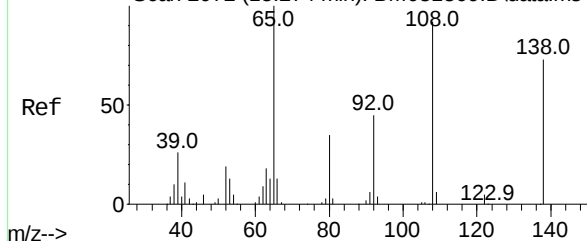
4-Chlorophenyl-phenylether
Concen: 57.883 ng
RT: 15.227 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.8	26.7	40.1
141	70.4	55.8	83.8

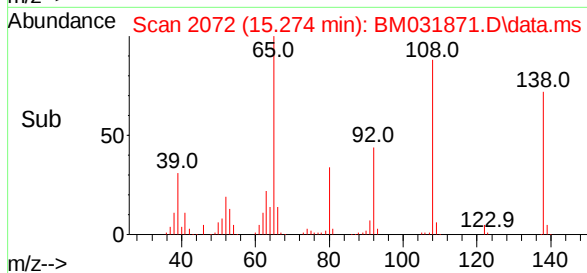
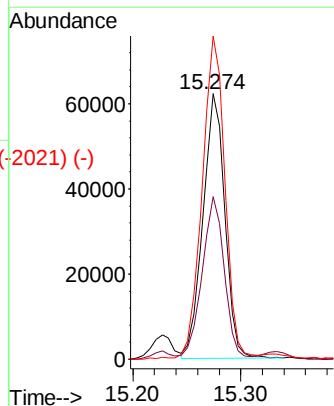
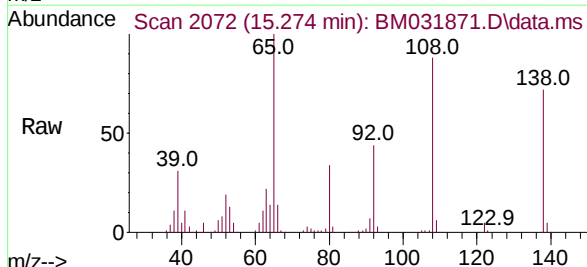


Abundance Scan 2072 (15.274 min): BM031869.D\data.ms (-2013) (-)



4-Nitroaniline
Concen: 51.590 ng
RT: 15.274 min Scan# 2072
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

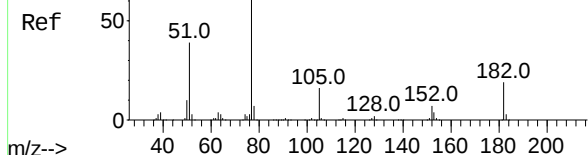
Tgt Ion	Ratio	Lower	Upper
138	100		
92	61.1	40.6	80.6
108	121.8	103.8	143.8



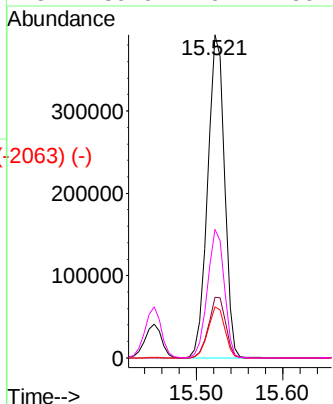
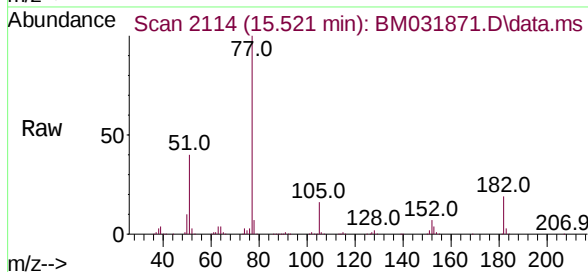
Abundance Scan 2114 (15.521 min): BM031869.D\data.ms (-2063) (-)

Azobenzene
Concen: 60.418 ng
RT: 15.521 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

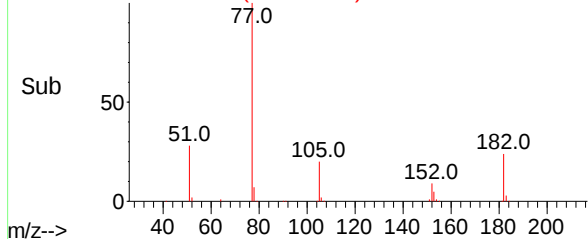
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion:	77	Resp:	530004
Ion	Ratio	Lower	Upper
77	100		
182	18.8	0.0	39.3
105	15.9	0.0	36.1
51	39.9	19.1	59.1

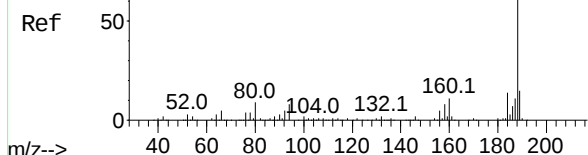


Abundance Scan 2114 (15.521 min): BM031871.D\data.ms (-2063) (-)

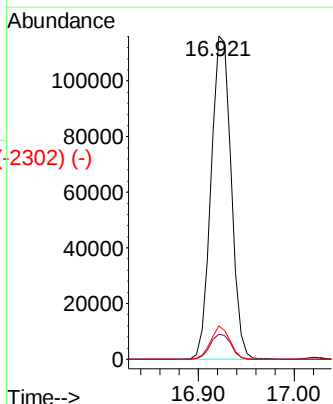
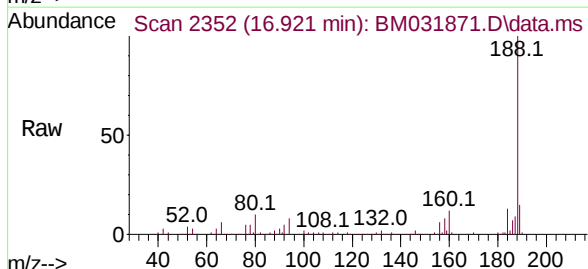


Abundance Scan 2353 (16.927 min): BM031869.D\data.ms (-2349) (-)

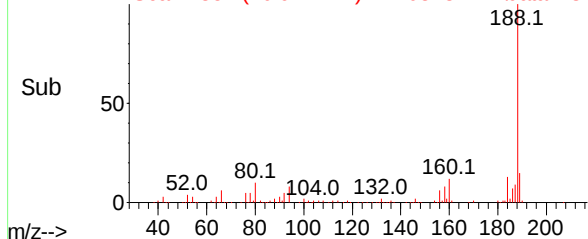
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.921 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



Tgt Ion:	188	Resp:	168119
Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.3	9.5
80	10.4	7.3	10.9



Abundance Scan 2352 (16.921 min): BM031871.D\data.ms (-2302) (-)



Abundance Scan 2082 (15.333 min): BM031869.D\data.ms (-2085) (-)

4,6-Dinitro-2-methylphenol
Concen: 64.409 ng
RT: 15.333 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Ref 50 0 m/z-->

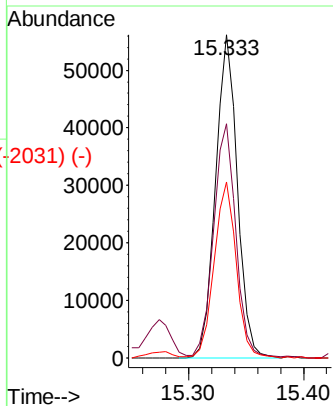
Abundance Scan 2082 (15.333 min): BM031871.D\data.ms

Raw 50 0 m/z-->

Abundance Scan 2082 (15.333 min): BM031871.D\data.ms (-2031) (-)

Sub 50 0 m/z-->

Tgt Ion:	198	Resp:	74026
Ion Ratio	Lower	Upper	
198	100		
51	72.6	49.7	89.7
105	54.4	34.9	74.9



Abundance Scan 2102 (15.451 min): BM031869.D\data.ms (-2066) (-)

n-Nitrosodiphenylamine
Concen: 62.656 ng
RT: 15.451 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Ref 50 0 m/z-->

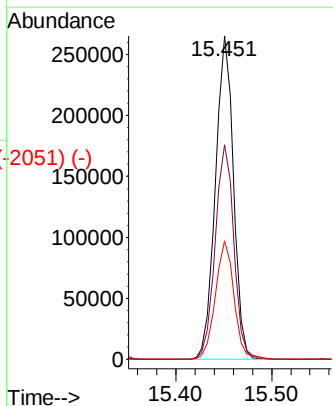
Abundance Scan 2102 (15.451 min): BM031871.D\data.ms

Raw 50 0 m/z-->

Abundance Scan 2102 (15.451 min): BM031871.D\data.ms (-2051) (-)

Sub 50 0 m/z-->

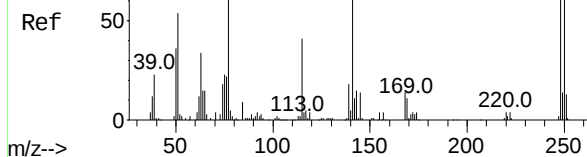
Tgt Ion:	169	Resp:	346315
Ion Ratio	Lower	Upper	
169	100		
168	66.3	55.0	82.4
167	36.5	29.8	44.8



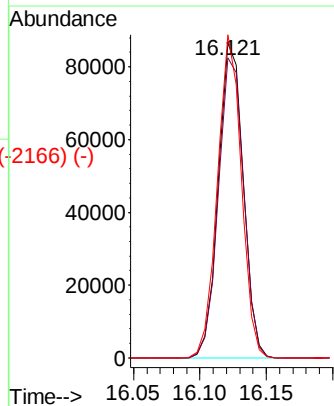
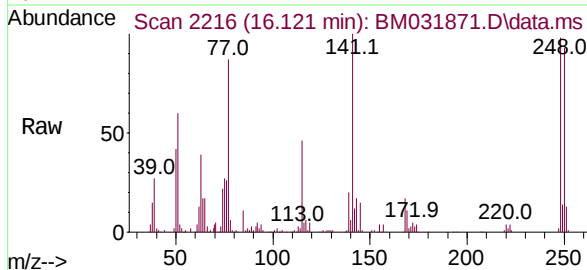
Abundance Scan 2217 (16.127 min): BM031869.D\data.ms (-2167) (-)

4-Bromophenyl-phenylether
Concen: 62.878 ng
RT: 16.121 min Scan# 2216
Delta R.T. -0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

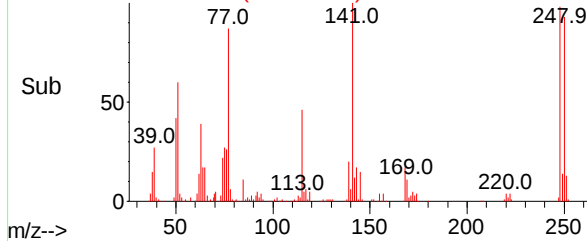
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion:	248	Resp:	112521
Ion	Ratio	Lower	Upper
248	100		
250	95.3	77.4	116.2
141	102.6	74.1	111.1

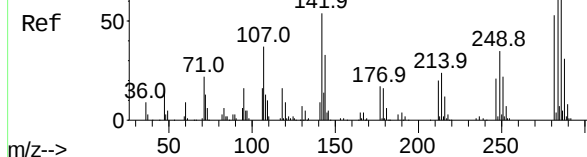


Abundance Scan 2216 (16.121 min): BM031871.D\data.ms (-2166) (-)

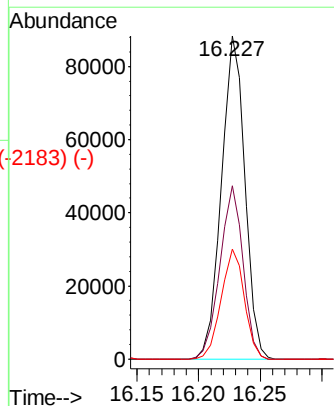
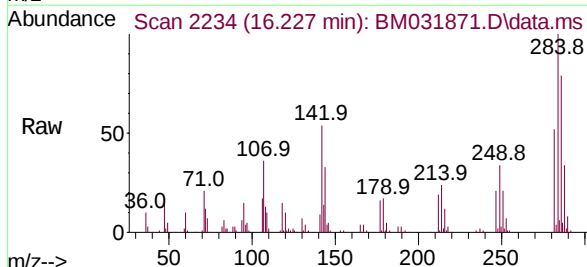


Abundance Scan 2234 (16.227 min): BM031869.D\data.ms (-2169) (-)

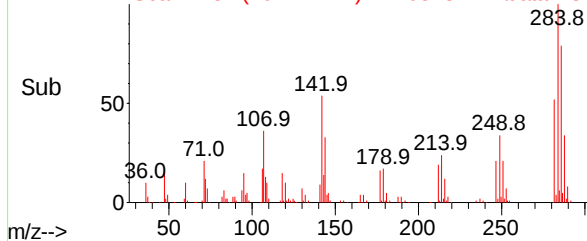
Hexachlorobenzene
Concen: 59.892 ng
RT: 16.227 min Scan# 2234
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33



Tgt Ion:	284	Resp:	117241
Ion	Ratio	Lower	Upper
284	100		
142	53.6	43.0	64.6
249	34.0	27.6	41.4



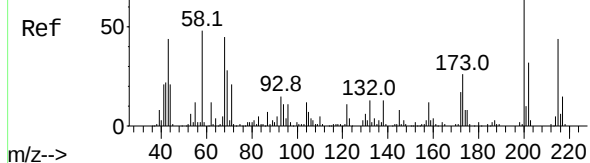
Abundance Scan 2234 (16.227 min): BM031871.D\data.ms (-2183) (-)



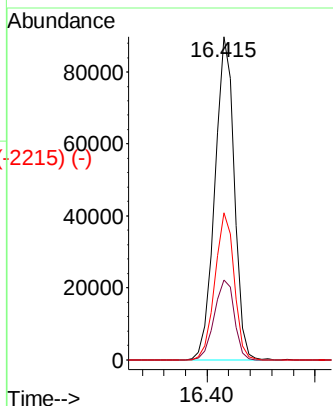
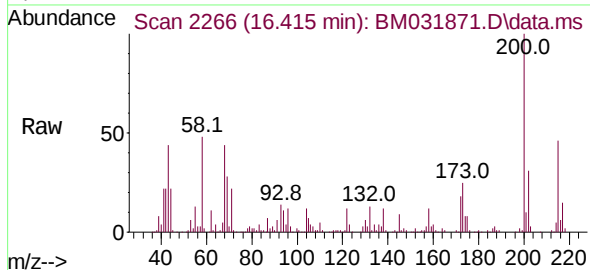
Abundance Scan 2266 (16.415 min): BM031869.D\data.ms (-2266) (-)

Atrazine
Concen: 57.605 ng
RT: 16.415 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

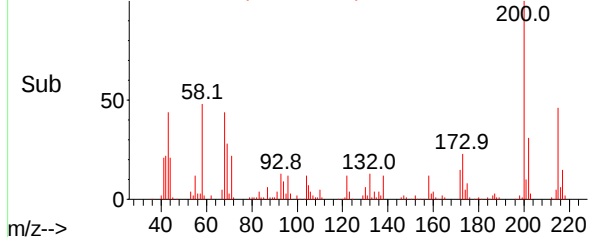
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.8	5.8	45.8
215	45.5	23.6	63.6



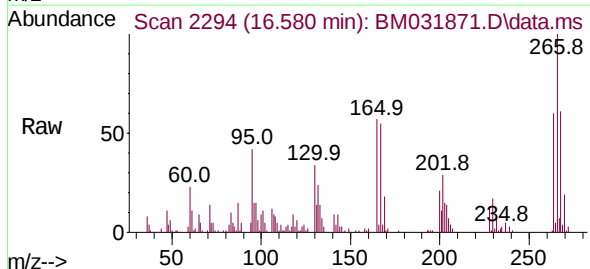
Abundance Scan 2266 (16.415 min): BM031871.D\data.ms (-2215) (-)



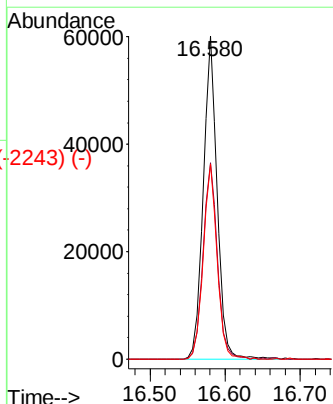
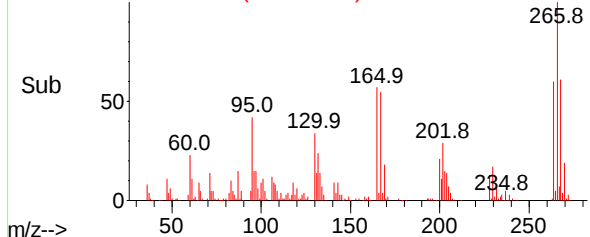
Abundance Scan 2294 (16.580 min): BM031869.D\data.ms (-2270) (-)

Pentachlorophenol
Concen: 59.660 ng
RT: 16.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

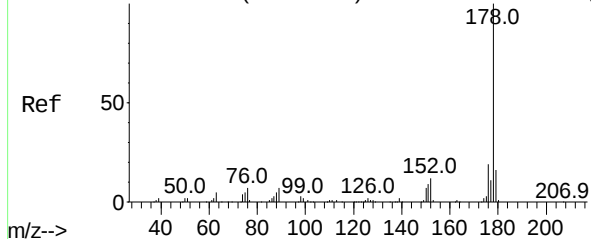
Tgt Ion	Ratio	Lower	Upper
266	100		
268	60.7	50.3	75.5
264	60.4	52.1	78.1



Abundance Scan 2294 (16.580 min): BM031871.D\data.ms (-2243) (-)



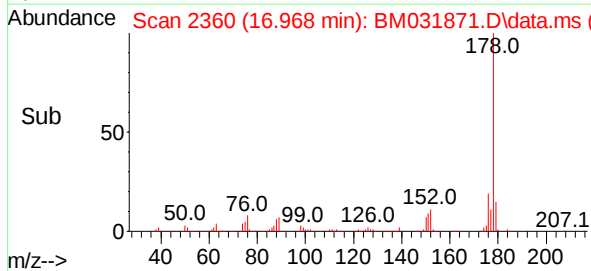
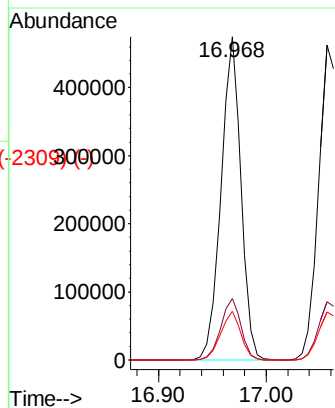
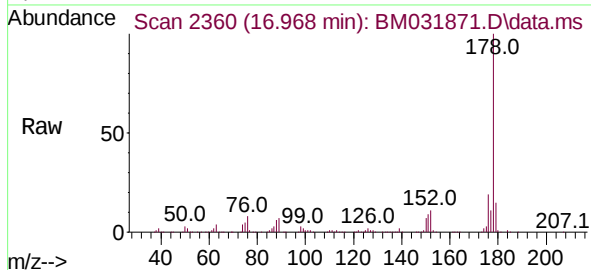
Abundance Scan 2360 (16.968 min): BM031869.D\data.ms (-2371) (-)



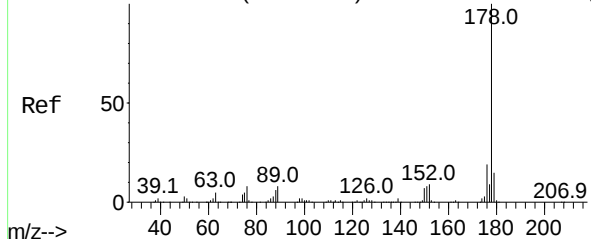
Phenanthrene
Concen: 59.883 ng
RT: 16.968 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:	178	Resp:	614001
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.6	23.4
179	15.0	12.4	18.6

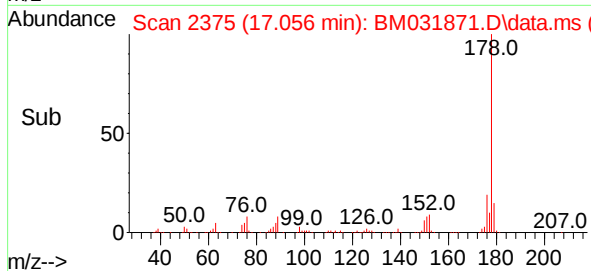
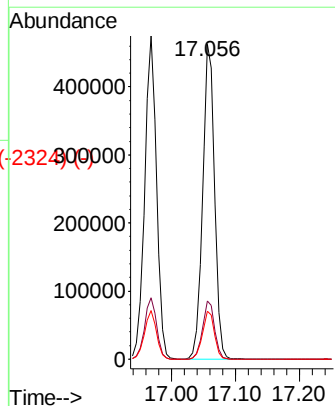
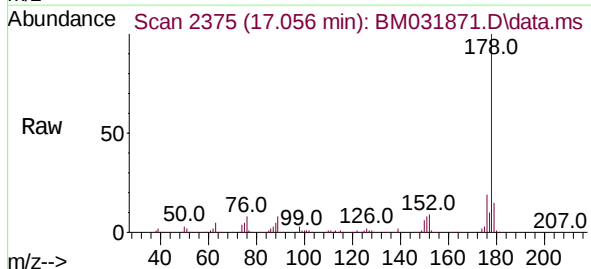


Abundance Scan 2375 (17.056 min): BM031869.D\data.ms (-2372) (-)

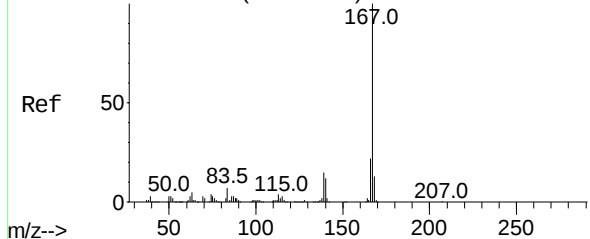


Anthracene
Concen: 60.203 ng
RT: 17.056 min Scan# 2375
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	178	Resp:	605152
Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.8	22.2
179	15.3	12.3	18.5



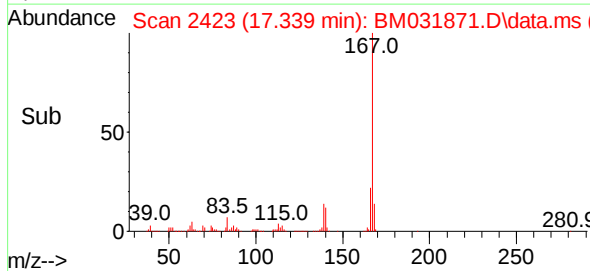
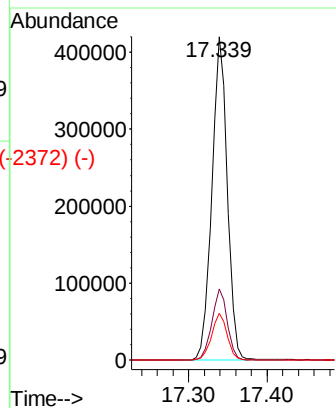
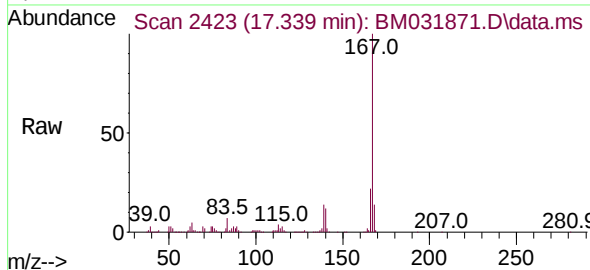
Abundance Scan 2423 (17.339 min): BM031869.D\data.ms (-2475) (-)



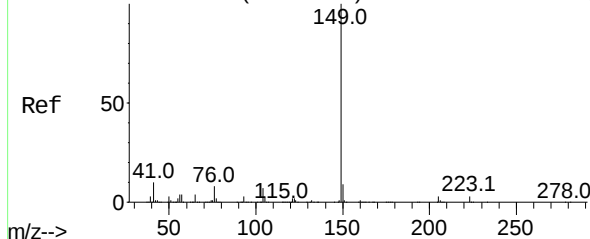
Carbazole
Concen: 57.090 ng
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:	167	Resp:	574894
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.0
139	14.4	11.9	17.9

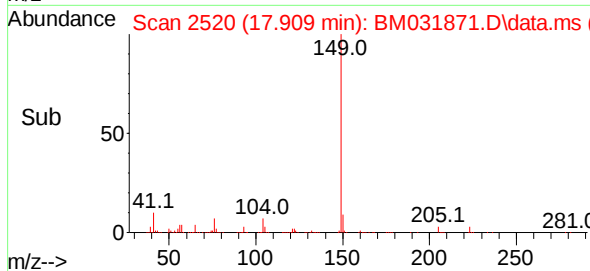
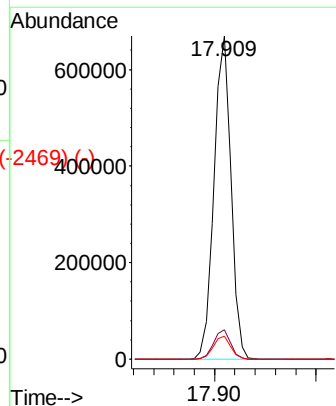
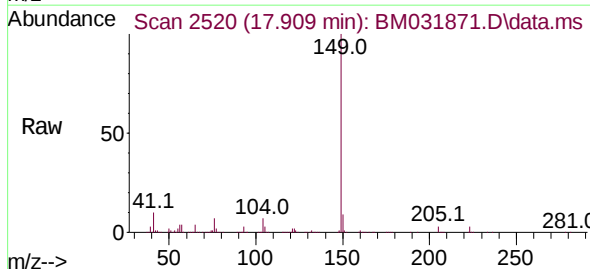


Abundance Scan 2520 (17.909 min): BM031869.D\data.ms (-2574) (-)

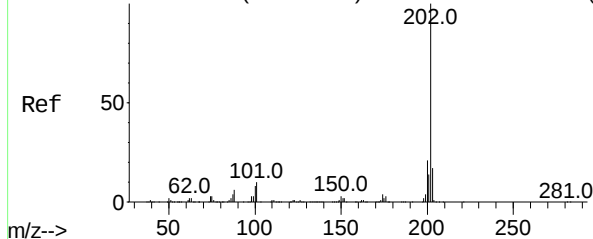


Di-n-butylphthalate
Concen: 61.825 ng
RT: 17.909 min Scan# 2520
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	149	Resp:	775442
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	7.1	5.6	8.4



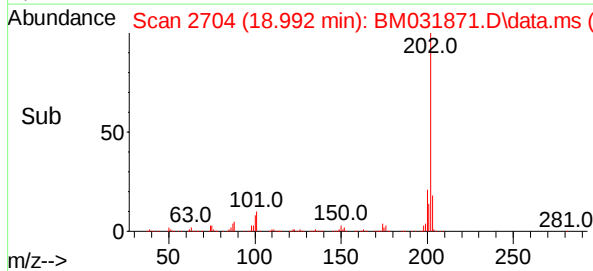
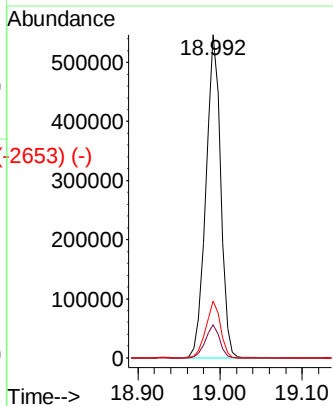
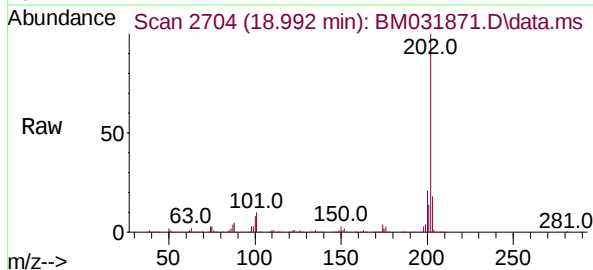
Abundance Scan 2704 (18.992 min): BM031869.D\data.ms (-2653) (-)



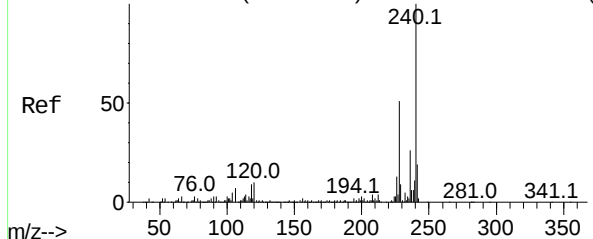
Fluoranthene
Concen: 55.455 ng
RT: 18.992 min Scan# 2704
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	29.9
203	17.6	0.0	36.8

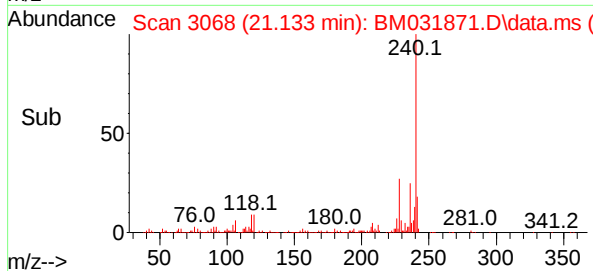
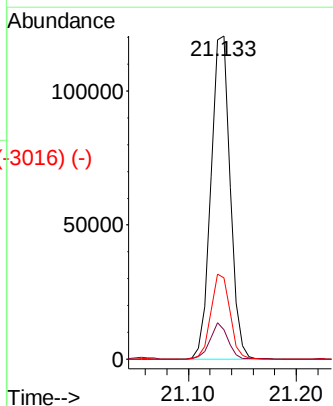
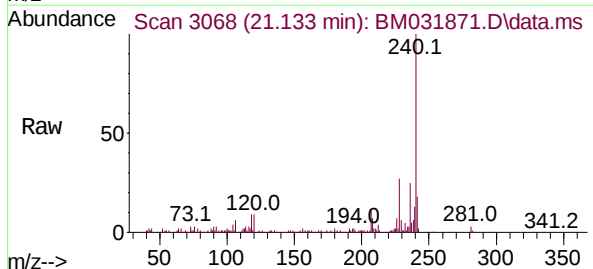


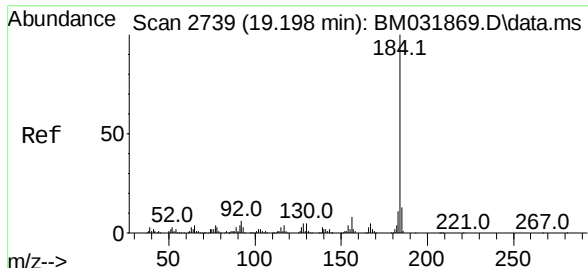
Abundance Scan 3067 (21.127 min): BM031869.D\data.ms (-3070) (-)



Chrysene-d12
Concen: 20.000 ng
RT: 21.133 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.0	7.8	11.6
236	25.0	20.9	31.3

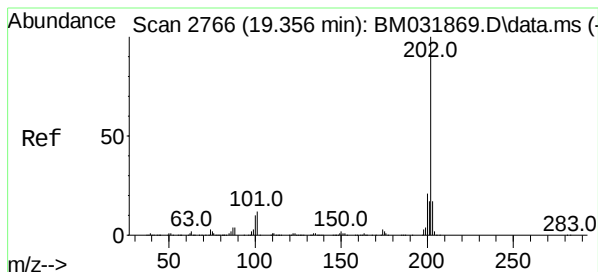
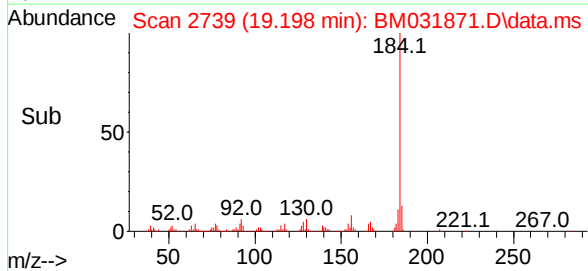
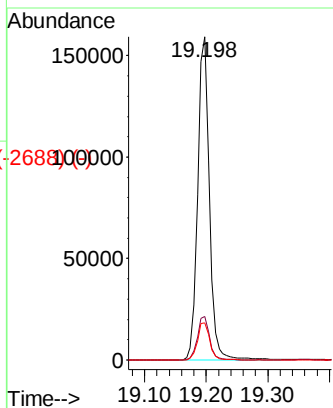
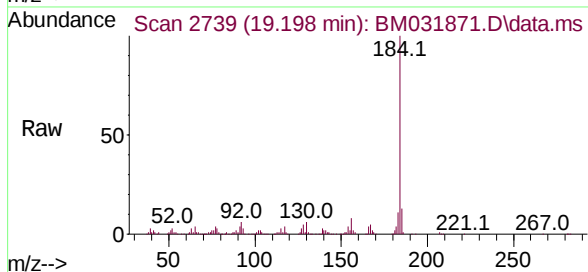




Benzidine
 Concen: 47.175 ng
 RT: 19.198 min Scan# 2739
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

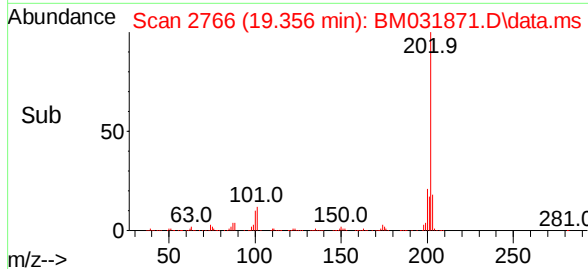
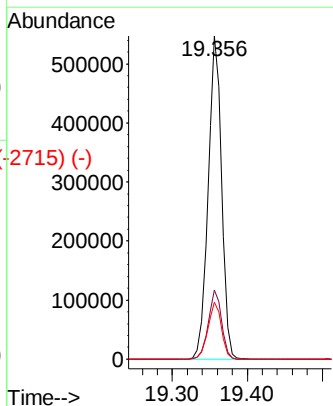
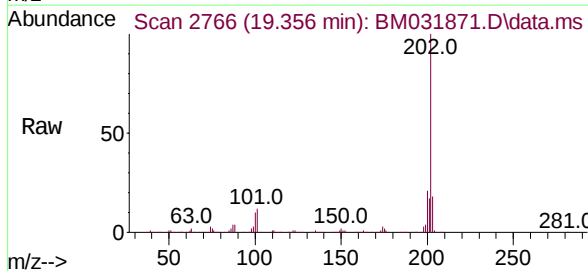
Instrument :
 BNA_M
ClientSampleId :
 SSTDICC060

Tgt Ion:	184	Resp:	209606
Ion	Ratio	Lower	Upper
184	100		
185	13.4	10.6	16.0
183	11.4	9.0	13.4

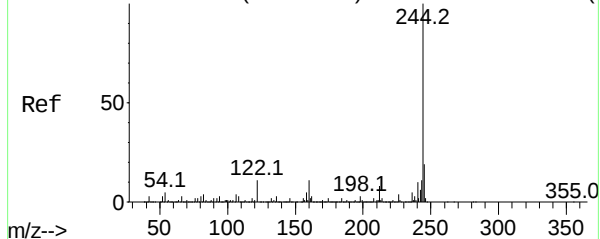


Pyrene
 Concen: 63.674 ng
 RT: 19.356 min Scan# 2766
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

Tgt Ion:	202	Resp:	689681
Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.6	25.0
203	17.5	13.7	20.5



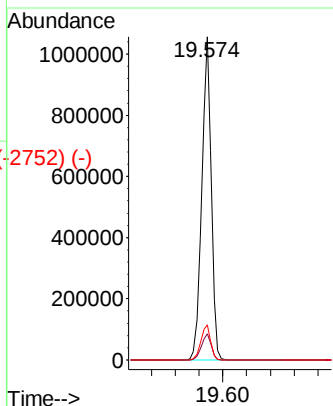
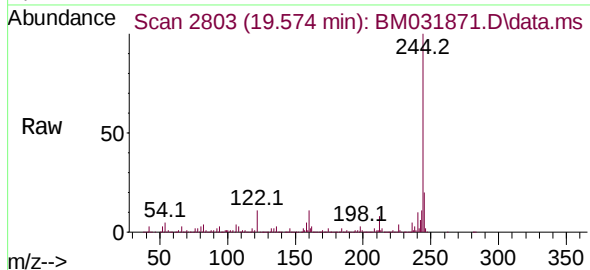
Abundance Scan 2803 (19.574 min): BM031869.D\data.ms (-2752) (-)



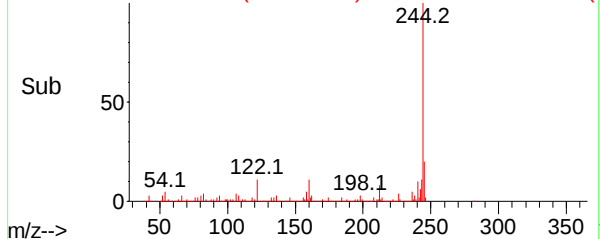
Terphenyl-d14
Concen: 133.097 ng
RT: 19.574 min Scan# 2803
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

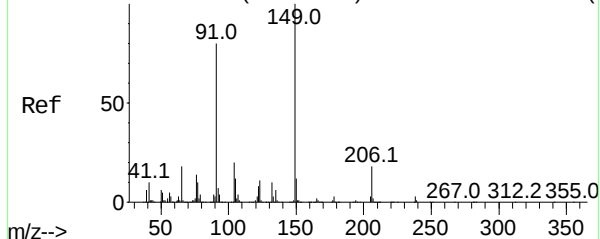
Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.1	6.5	9.7
122	11.0	8.7	13.1



Abundance Scan 2803 (19.574 min): BM031871.D\data.ms (-2752) (-)

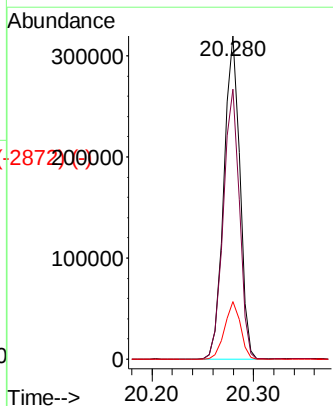
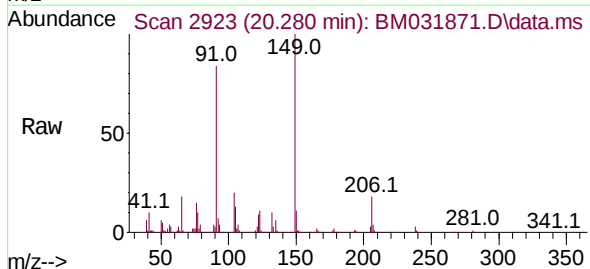


Abundance Scan 2923 (20.280 min): BM031869.D\data.ms (-2872) (-)

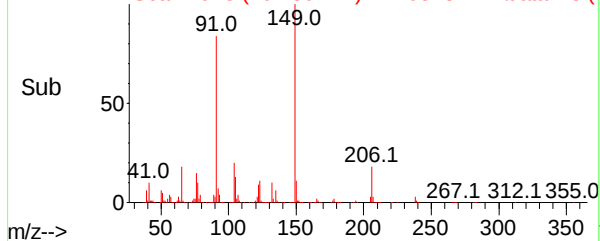


Butylbenzylphthalate
Concen: 67.382 ng
RT: 20.280 min Scan# 2923
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

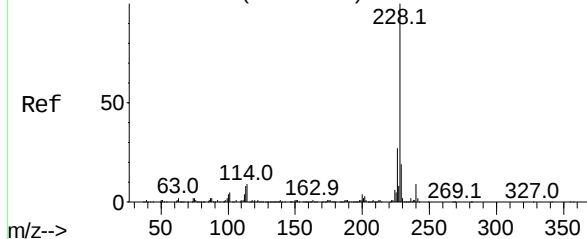
Tgt Ion	Ratio	Lower	Upper
149	100		
91	83.6	64.0	96.0
206	17.7	14.4	21.6



Abundance Scan 2923 (20.280 min): BM031871.D\data.ms (-2872) (-)



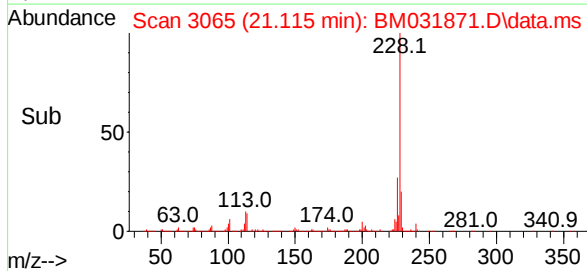
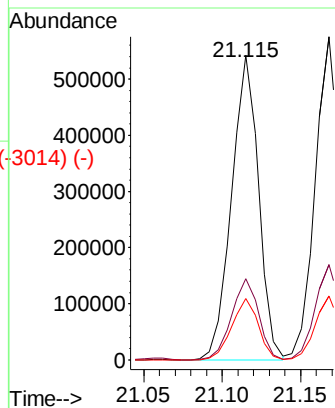
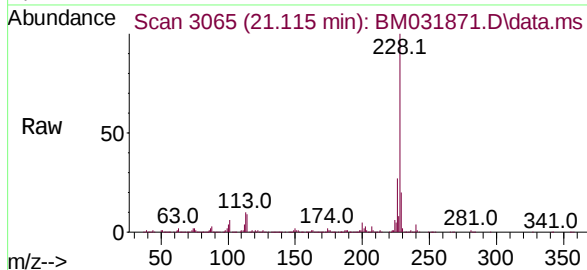
Abundance Scan 3065 (21.115 min): BM031869.D\data.ms (-3065) (-)



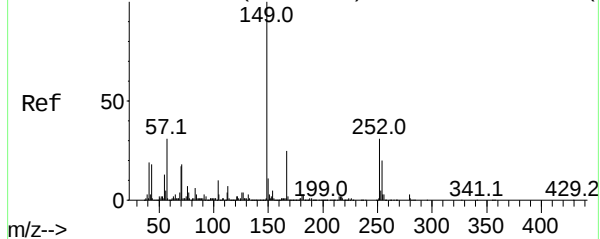
Benzo(a)anthracene
Concen: 59.079 ng
RT: 21.115 min Scan# 3065
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:	228	Resp:	647018
Ion	Ratio	Lower	Upper
228	100		
226	26.6	21.4	32.2
229	20.1	15.3	22.9

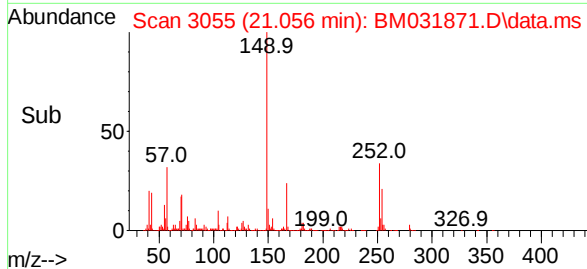
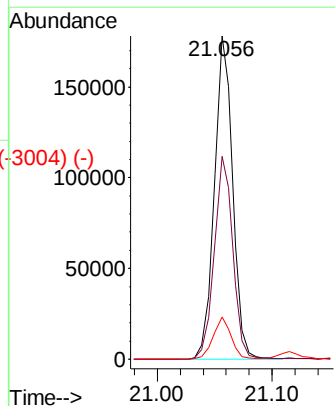
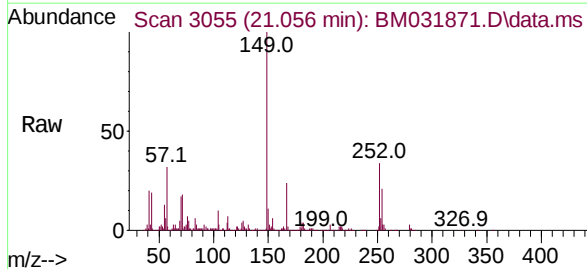


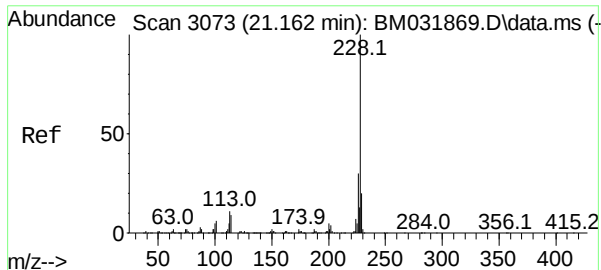
Abundance Scan 3055 (21.056 min): BM031869.D\data.ms (-3055) (-)



3,3'-Dichlorobenzidine
Concen: 58.327 ng
RT: 21.056 min Scan# 3055
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion:	252	Resp:	197399
Ion	Ratio	Lower	Upper
252	100		
254	62.7	51.6	77.4
126	13.0	9.7	14.5

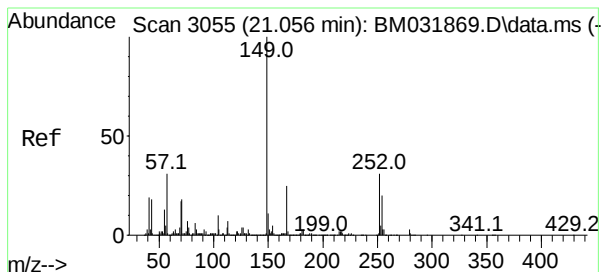
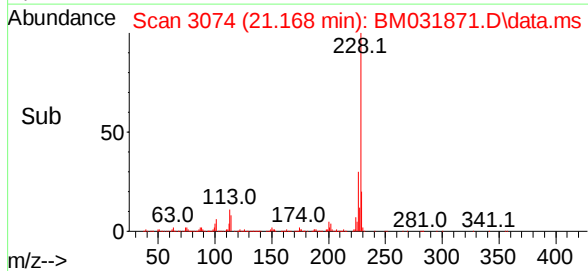
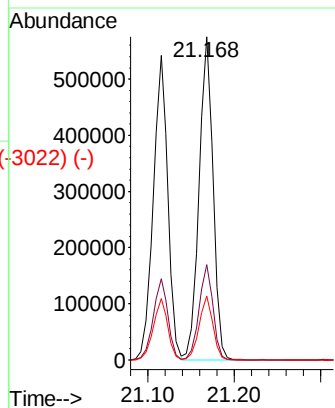
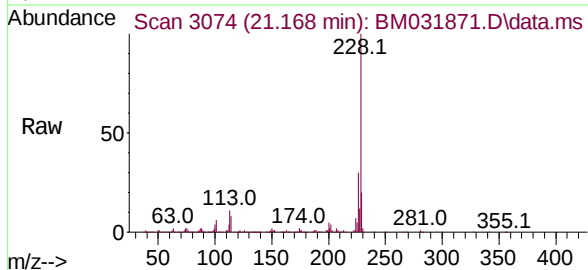




Chrysene
 Concen: 59.846 ng
 RT: 21.168 min Scan# 3074
 Delta R.T. 0.006 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

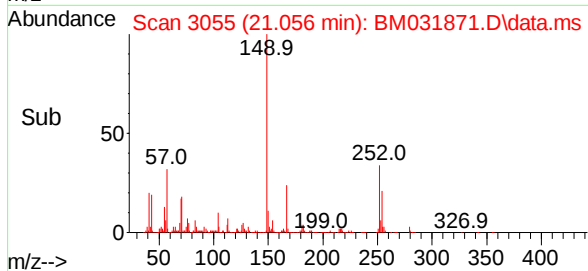
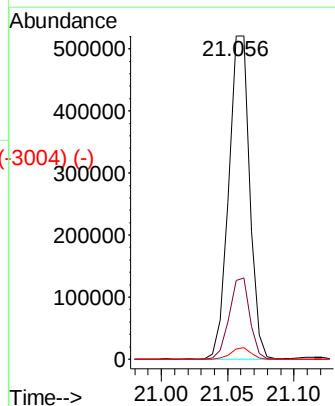
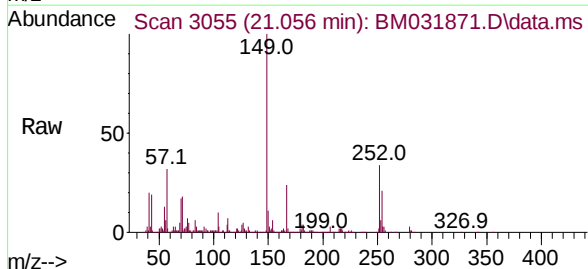
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:	228	Resp:	638869
Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.0	36.0
229	19.8	16.0	24.0

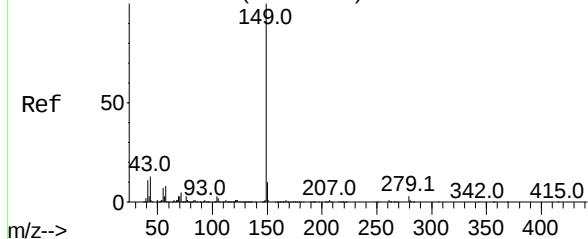


Bis(2-ethylhexyl)phthalate
 Concen: 70.934 ng
 RT: 21.056 min Scan# 3055
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

Tgt Ion:	149	Resp:	569054
Ion	Ratio	Lower	Upper
149	100		
167	24.4	19.7	29.5
279	3.1	2.6	4.0



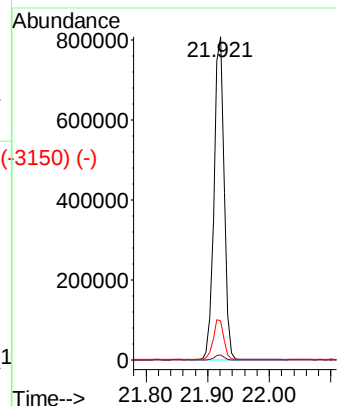
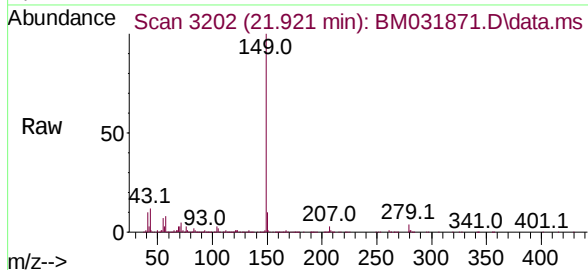
Abundance Scan 3201 (21.915 min): BM031869.D\data.ms (-3185) (-)



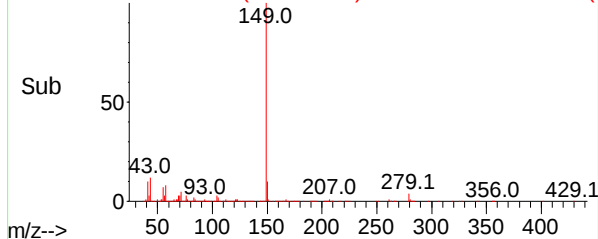
Di-n-octyl phthalate
Concen: 68.890 ng
RT: 21.921 min Scan# 3202
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

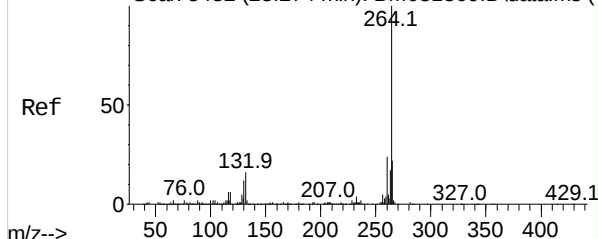
Tgt Ion:	149	Resp:	913154
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	12.9	10.4	15.6



Abundance Scan 3202 (21.921 min): BM031871.D\data.ms (-3150) (-)

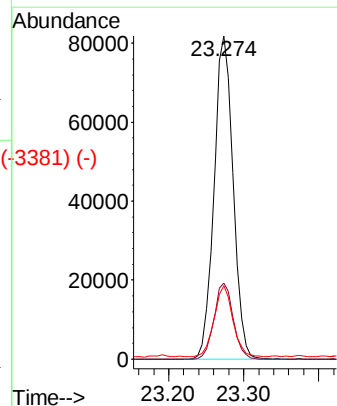
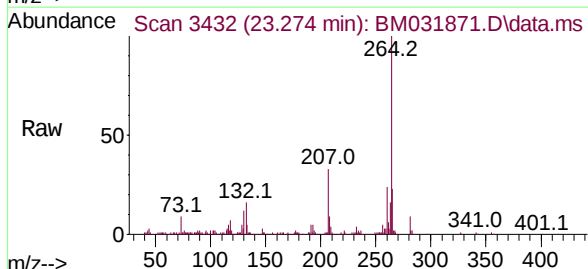


Abundance Scan 3432 (23.274 min): BM031869.D\data.ms (-3426) (-)

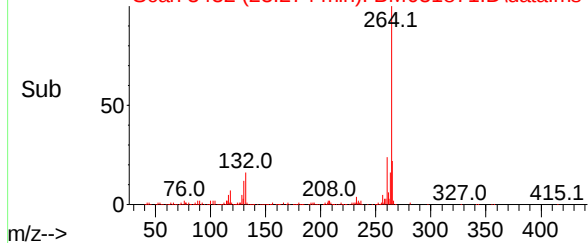


Perylene-d12
Concen: 20.000 ng
RT: 23.274 min Scan# 3432
Delta R.T. -0.000 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

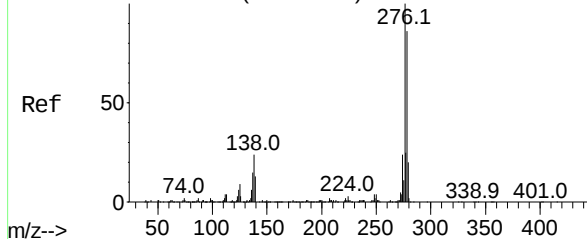
Tgt Ion:	264	Resp:	144987
Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.3	28.9
265	22.8	18.3	27.5



Abundance Scan 3432 (23.274 min): BM031871.D\data.ms (-3381) (-)



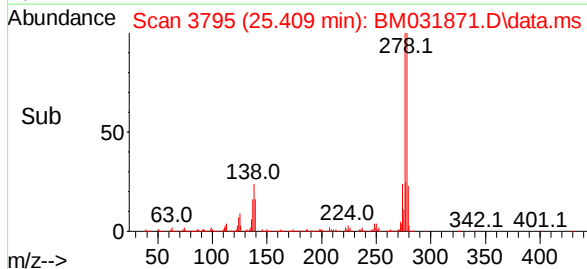
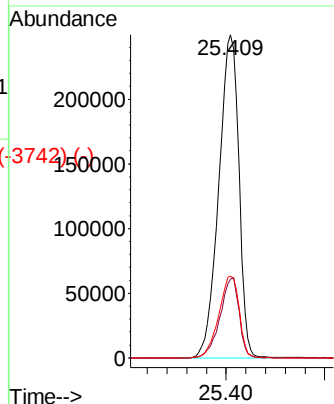
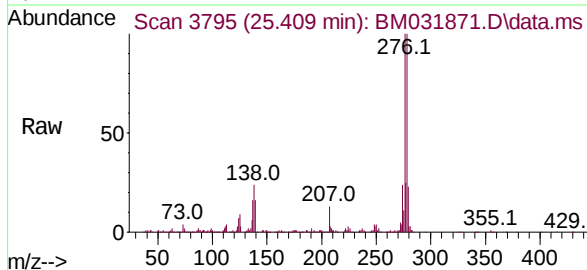
Abundance Scan 3793 (25.397 min): BM031869.D\data.ms (-3793) (-)



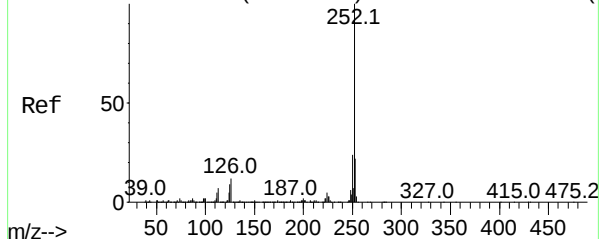
Indeno(1,2,3-cd)pyrene
Concen: 69.643 ng
RT: 25.409 min Scan# 3795
Delta R.T. 0.012 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.4	18.4	27.6
277	25.6	20.1	30.1

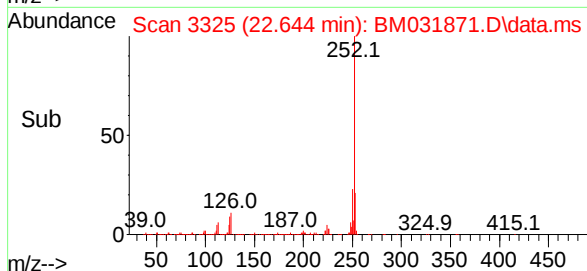
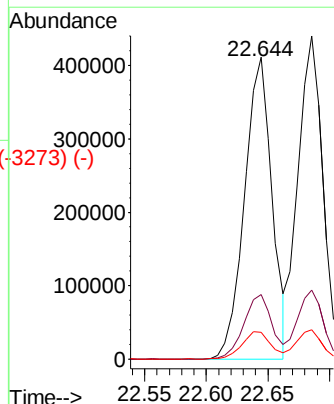
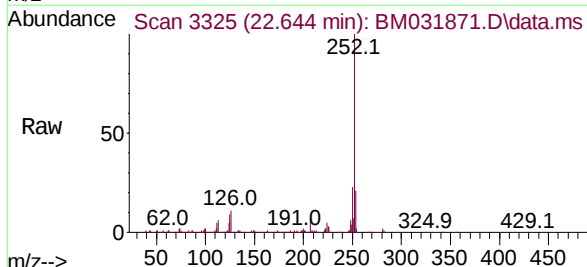


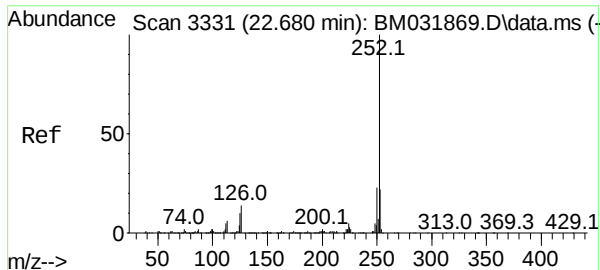
Abundance Scan 3324 (22.638 min): BM031869.D\data.ms (-3324) (-)



Benzo(b)fluoranthene
Concen: 58.616 ng
RT: 22.644 min Scan# 3325
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.0	27.0
125	8.9	7.5	11.3

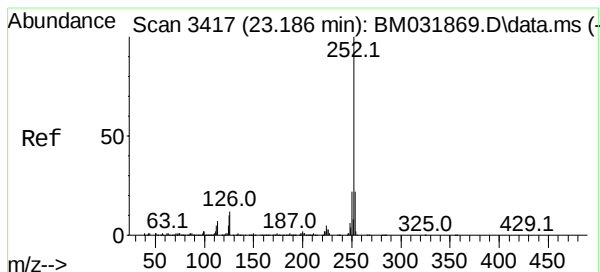
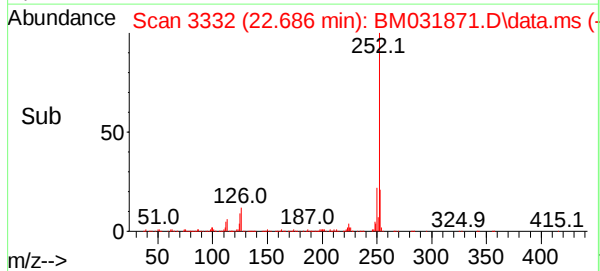
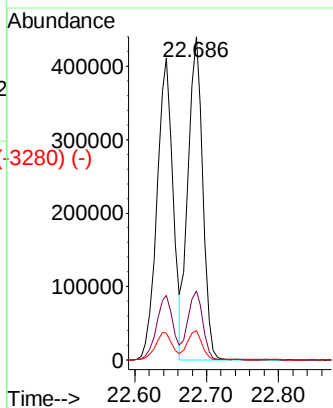
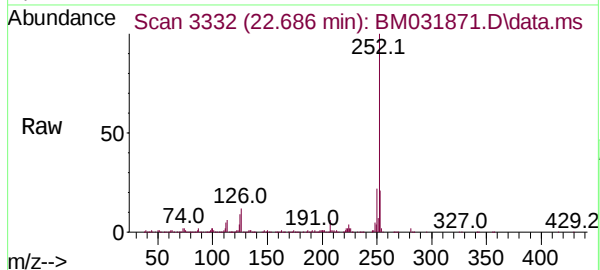




Benzo(k)fluoranthene
 Concen: 58.799 ng
 RT: 22.686 min Scan# 3332
 Delta R.T. 0.006 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

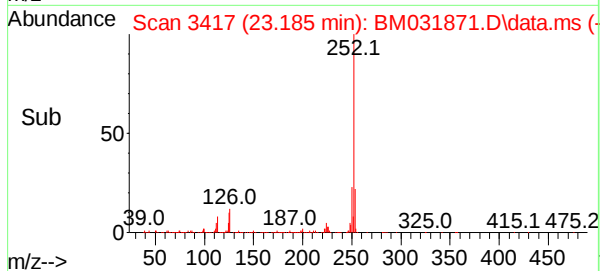
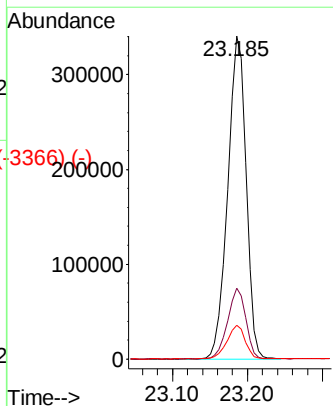
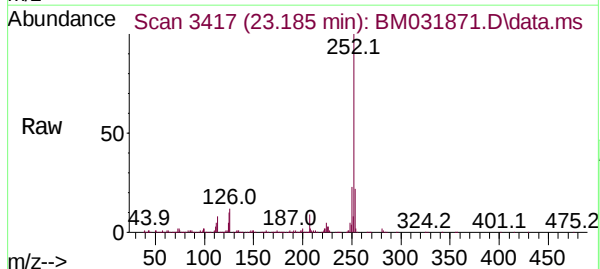
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.3	25.9
125	9.1	7.5	11.3

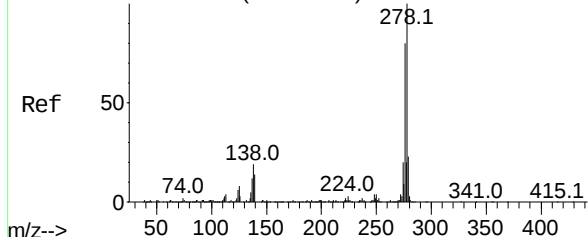


Benzo(a)pyrene
 Concen: 59.689 ng
 RT: 23.185 min Scan# 3417
 Delta R.T. -0.000 min
 Lab File: BM031871.D
 Acq: 23 Aug 2021 14:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	10.4	8.1	12.1



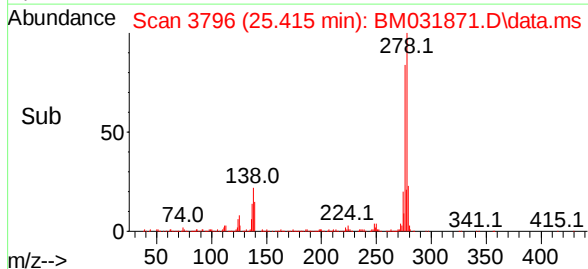
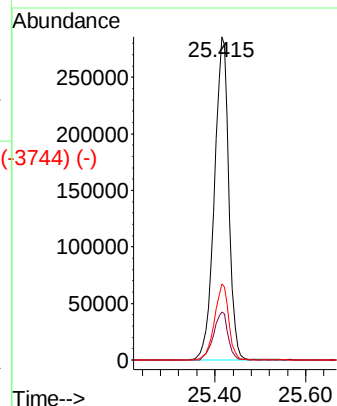
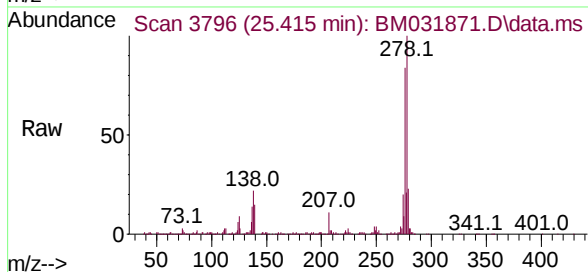
Abundance Scan 3795 (25.409 min): BM031869.D\data.ms (-3792) (-)



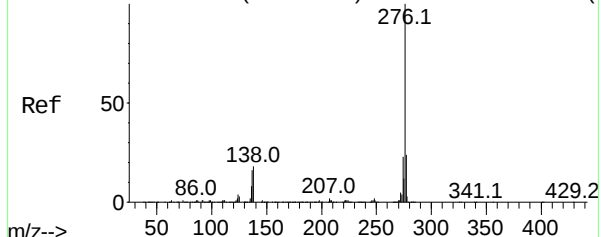
Dibenzo(a,h)anthracene
Concen: 69.779 ng
RT: 25.415 min Scan# 3796
Delta R.T. 0.006 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.8	10.9	16.3
279	23.5	18.2	27.2



Abundance Scan 3903 (26.044 min): BM031869.D\data.ms (-3892) (-)



Benzo(g,h,i)perylene
Concen: 70.303 ng
RT: 26.056 min Scan# 3905
Delta R.T. 0.012 min
Lab File: BM031871.D
Acq: 23 Aug 2021 14:33

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.4	29.0
138	19.8	14.6	22.0

