

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100221\
 Data File : BM032310.D
 Acq On : 01 Oct 2021 11:43
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Manual Integrations
 APPROVED

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Quant Time: Oct 01 12:24:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:21:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	370547	20.00	ng	0.00
21) Naphthalene-d8	10.430	136	1452252	20.00	ng	# 0.00
39) Acenaphthene-d10	14.289	164	908152	20.00	ng	0.00
64) Phenanthrene-d10	17.012	188	1848398	20.00	ng	# 0.00
76) Chrysene-d12	21.183	240	1686053	20.00	ng	0.00
86) Perylene-d12	23.336	264	1677677	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.213	112	1703068	77.67	ng	0.00
7) Phenol-d6	6.831	99	2350272	73.80	ng	0.00
23) Nitrobenzene-d5	8.801	82	2050438	79.35	ng	0.00
42) 2,4,6-Tribromophenol	15.771	330	812570	82.42	ng	0.00
45) 2-Fluorobiphenyl	12.907	172	4451528	79.22	ng	0.00
79) Terphenyl-d14	19.630	244	5824918	79.94	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.013	88	353803	38.61	ng	90
3) Pyridine	3.425	79	978881	37.08	ng	94
4) n-Nitrosodimethylamine	3.337	42	395835	36.75	ng	# 62
6) Aniline	6.966	93	1307119	36.53	ng	92
8) 2-Chlorophenol	7.213	128	931035	38.07	ng	92
9) Benzaldehyde	6.766	77	633175	34.33	ng	86
10) Phenol	6.860	94	1128084	36.77	ng	81
11) bis(2-Chloroethyl)ether	7.060	93	891507	36.45	ng	94
12) 1,3-Dichlorobenzene	7.531	146	1042574	38.45	ng	# 91
13) 1,4-Dichlorobenzene	7.678	146	1059207	38.35	ng	97
14) 1,2-Dichlorobenzene	8.001	146	1016769	37.85	ng	96
15) Benzyl Alcohol	7.884	79	819736	37.37	ng	87
16) 2,2'-oxybis(1-Chloropr...	8.178	45	1133695	34.85	ng	97
17) 2-Methylphenol	8.101	107	772825	37.38	ng	# 89
18) Hexachloroethane	8.731	117	371244	40.36	ng	92
19) n-Nitroso-di-n-propyla...	8.448	70	654372	36.39	ng	# 84
20) 3+4-Methylphenols	8.431	107	1056900	37.15	ng	94
22) Acetophenone	8.460	105	1348335	37.87	ng	# 87
24) Nitrobenzene	8.836	77	982725	39.14	ng	# 89
25) Isophorone	9.354	82	1736326	39.26	ng	96
26) 2-Nitrophenol	9.548	139	478269	42.61	ng	# 75
27) 2,4-Dimethylphenol	9.625	122	773102	39.06	ng	93
28) bis(2-Chloroethoxy)met...	9.842	93	1209120	37.71	ng	99
29) 2,4-Dichlorophenol	10.089	162	870054	40.19	ng	97
30) 1,2,4-Trichlorobenzene	10.301	180	954413	39.75	ng	99
31) Naphthalene	10.483	128	2846199	38.24	ng	100
32) Benzoic acid	9.795	122	586387	41.37	ng	# 81
33) 4-Chloroaniline	10.589	127	1210919	38.25	ng	# 93
34) Hexachlorobutadiene	10.789	225	569098	40.68	ng	99
35) Caprolactam	11.348	113	287887	36.43	ng	# 79
36) 4-Chloro-3-methylphenol	11.730	107	945998	39.07	ng	96
37) 2-Methylnaphthalene	12.095	142	1963792m	38.24	ng	
38) 1-Methylnaphthalene	12.319	142	1920063	38.19	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.477	216	993735	39.12	ng	# 96
41) Hexachlorocyclopentadiene	12.472	237	496893	44.63	ng	97
43) 2,4,6-Trichlorophenol	12.719	196	712401	40.44	ng	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.789	196	765650	40.15	ng	#	92
46) 1,1'-Biphenyl	13.119	154	2558117	38.37	ng		99
47) 2-Chloronaphthalene	13.160	162	1968277	38.75	ng		98
48) 2-Nitroaniline	13.360	65	584365	41.70	ng	#	78
49) Acenaphthylene	14.007	152	3120678	39.41	ng		99
50) Dimethylphthalate	13.742	163	2500910	39.38	ng		99
51) 2,6-Dinitrotoluene	13.854	165	524435	41.45	ng	#	64
52) Acenaphthene	14.354	154	2034244	38.48	ng		99
53) 3-Nitroaniline	14.189	138	601112	40.58	ng		84
54) 2,4-Dinitrophenol	14.383	184	301778	40.87	ng	#	67
55) Dibenzofuran	14.683	168	3089321	38.47	ng		93
56) 4-Nitrophenol	14.507	139	503037	39.96	ng	#	67
57) 2,4-Dinitrotoluene	14.642	165	717015	42.61	ng	#	60
58) Fluorene	15.330	166	2225109	37.05	ng		99
59) 2,3,4,6-Tetrachlorophenol	14.918	232	672427	40.43	ng	#	83
60) Diethylphthalate	15.107	149	2463275	39.24	ng		96
61) 4-Chlorophenyl-phenyle...	15.324	204	1150391	37.86	ng		93
62) 4-Nitroaniline	15.348	138	610947	40.36	ng	#	71
63) Azobenzene	15.613	77	2395275	39.47	ng		86
65) 4,6-Dinitro-2-methylph...	15.407	198	443389	41.89	ng	#	75
66) n-Nitrosodiphenylamine	15.536	169	2103835	38.94	ng		97
67) 4-Bromophenyl-phenylether	16.212	248	742210	40.22	ng		91
68) Hexachlorobenzene	16.348	284	814395	39.89	ng	#	82
69) Atrazine	16.477	200	727802	40.18	ng		94
70) Pentachlorophenol	16.677	266	535005	42.36	ng		98
71) Phenanthrene	17.054	178	3700831	37.90	ng		99
72) Anthracene	17.148	178	3678340	38.88	ng		99
73) Carbazole	17.412	167	3684448	38.16	ng		98
74) Di-n-butylphthalate	17.971	149	4156947	42.35	ng	#	97
75) Fluoranthene	19.065	202	4208655	38.09	ng		97
77) Benzidine	19.242	184	1681575	40.39	ng		98
78) Pyrene	19.424	202	4323670	41.17	ng		98
80) Butylbenzylphthalate	20.312	149	1823452	45.47	ng		93
81) Benzo(a)anthracene	21.165	228	4049444	39.04	ng		98
82) 3,3'-Dichlorobenzidine	21.100	252	1341935	40.31	ng		99
83) Chrysene	21.218	228	3904184	38.61	ng		99
84) Bis(2-ethylhexyl)phtha...	21.089	149	2452059	45.22	ng	#	93
85) Di-n-octyl phthalate	21.936	149	4308941	44.27	ng	#	90
87) Indeno(1,2,3-cd)pyrene	25.477	276	3989215	35.64	ng		96
88) Benzo(b)fluoranthene	22.694	252	3955291	41.92	ng		99
89) Benzo(k)fluoranthene	22.736	252	3739862	39.00	ng		97
90) Benzo(a)pyrene	23.241	252	3240964	40.26	ng		98
91) Dibenzo(a,h)anthracene	25.482	278	3351713	36.12	ng	#	96
92) Benzo(g,h,i)perylene	26.135	276	3318230	34.52	ng	#	96

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

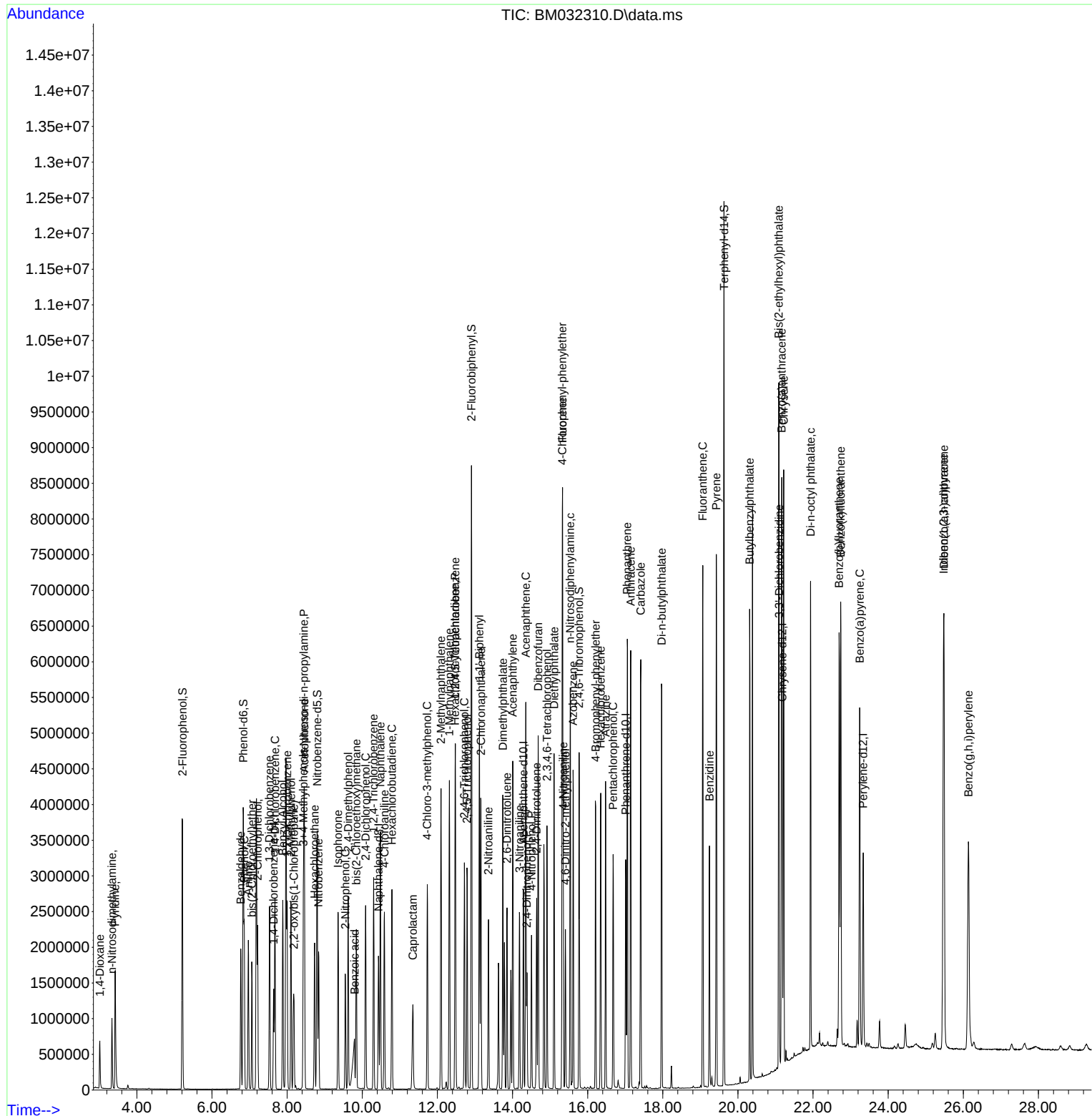
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ALS Vial : 5 Sample Multiplier: 1

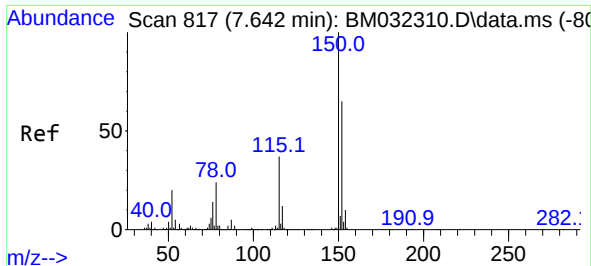
Instrument :
BNA_M
ClientSampled :
SSTDICC040

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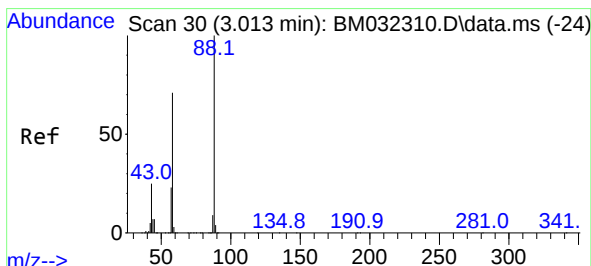
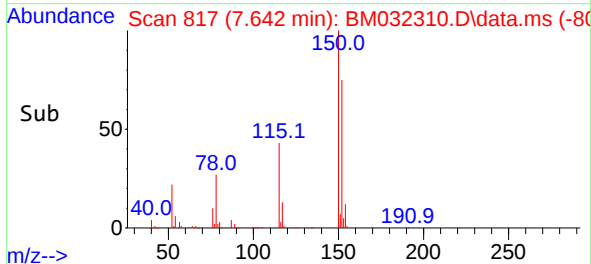
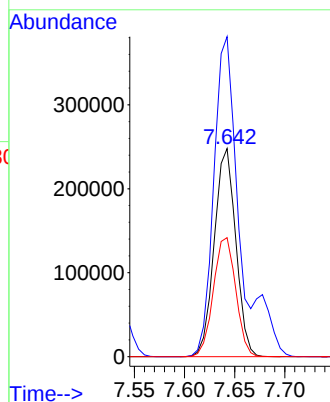
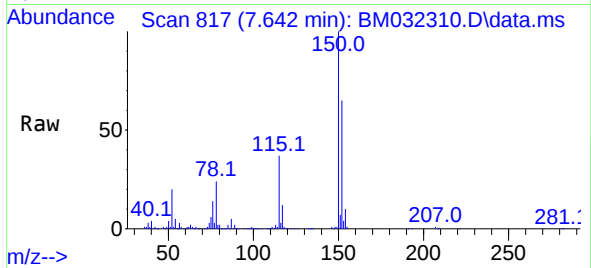
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.642 min Scan# 817
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:152 Resp: 370547
Ion Ratio Lower Upper
152 100
150 153.7 122.4 183.6
115 57.2 53.8 80.8

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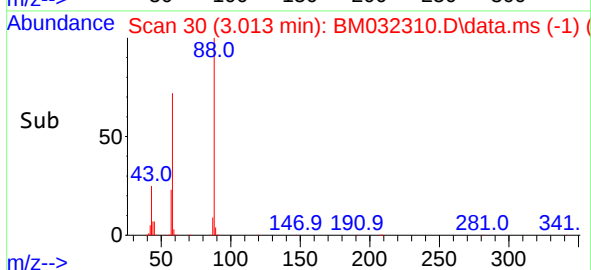
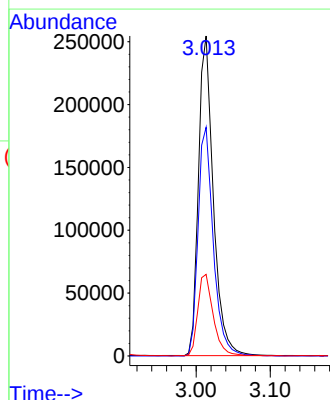
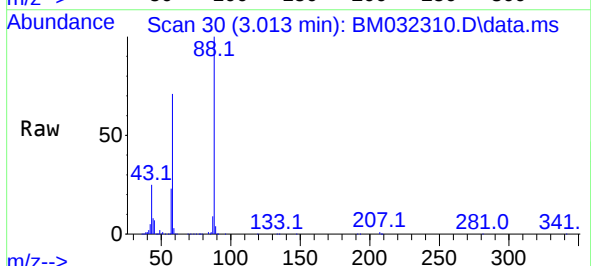
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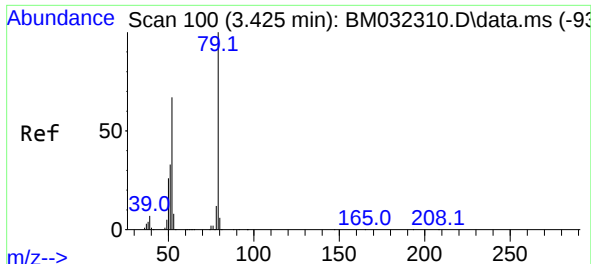
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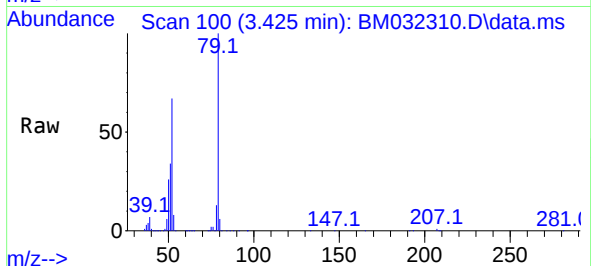
#2
1,4-Dioxane
Concen: 38.61 ng
RT: 3.013 min Scan# 30
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 88 Resp: 353803
Ion Ratio Lower Upper
88 100
58 73.4 50.4 75.6
43 26.9 22.2 33.2



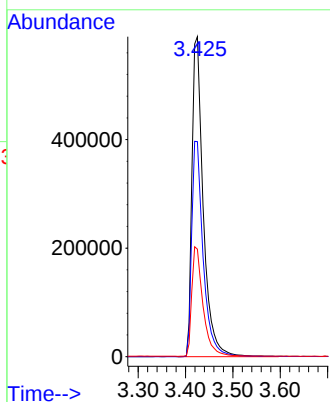


#3
Pyridine
Concen: 37.08 ng
RT: 3.425 min Scan# 100
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



Tgt Ion: 79 Resp: 978881

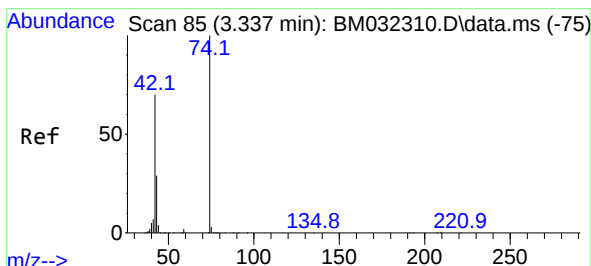
Ion	Ratio	Lower	Upper
79	100		
52	67.2	48.6	73.0
51	33.6	27.4	41.2



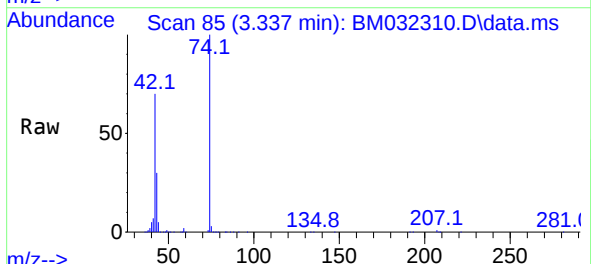
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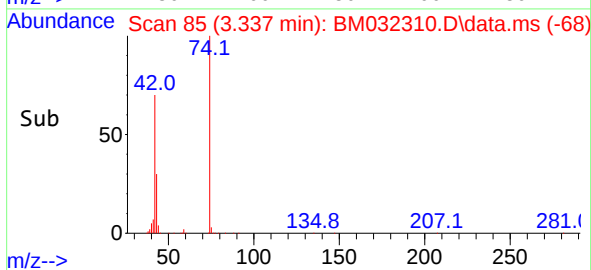
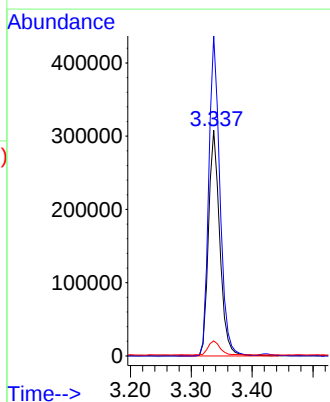


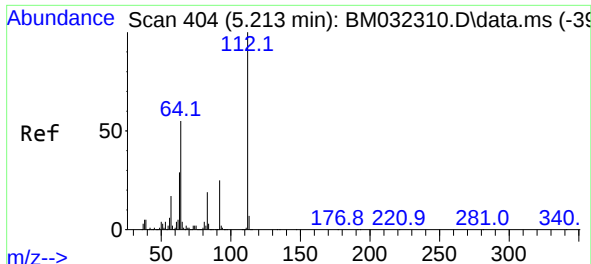
#4
n-Nitrosodimethylamine
Concen: 36.75 ng
RT: 3.337 min Scan# 85
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



Tgt Ion: 42 Resp: 395835

Ion	Ratio	Lower	Upper
42	100		
74	141.9	99.5	149.3
44	6.7	57.3	85.9





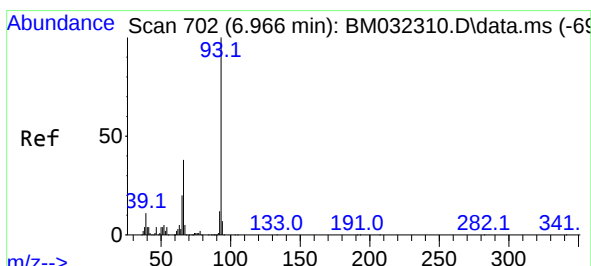
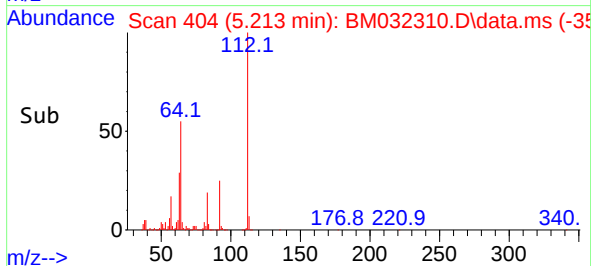
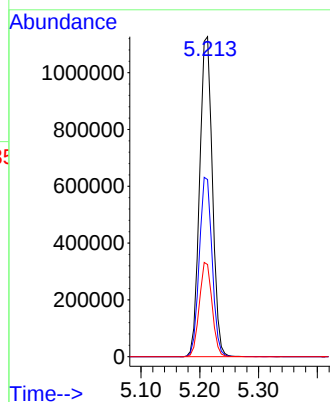
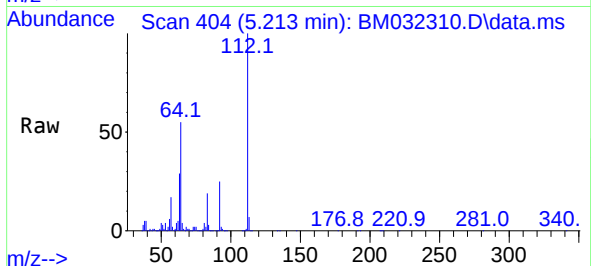
#5
2-Fluorophenol
Concen: 77.67 ng
RT: 5.213 min Scan# 404
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 112 Resp: 1703068
Ion Ratio Lower Upper
112 100
64 55.4 53.7 80.5
63 28.8 33.9 50.9#

Instrument :
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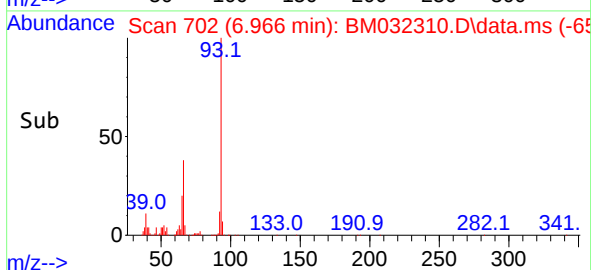
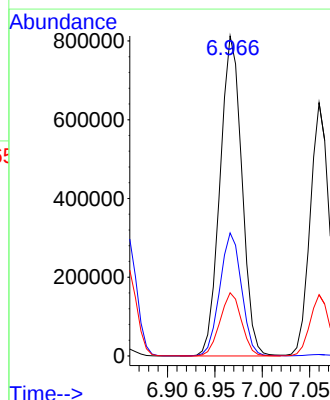
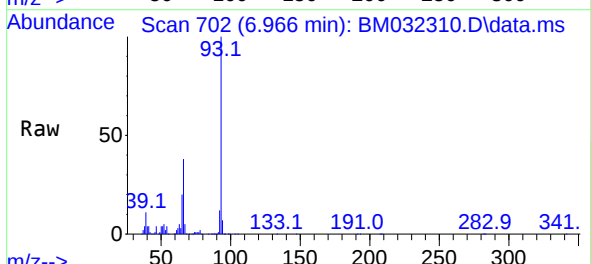
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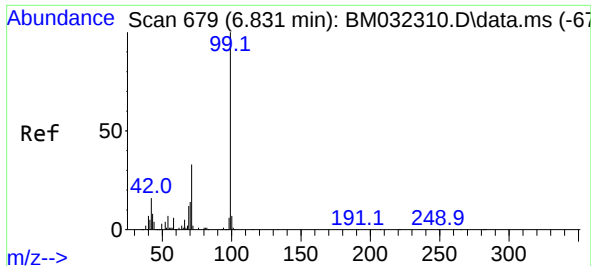
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#6
Aniline
Concen: 36.53 ng
RT: 6.966 min Scan# 702
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 93 Resp: 1307119
Ion Ratio Lower Upper
93 100
66 38.5 35.3 52.9
65 19.8 18.7 28.1





#7
Phenol-d6
Concen: 73.80 ng
RT: 6.831 min Scan# 679
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

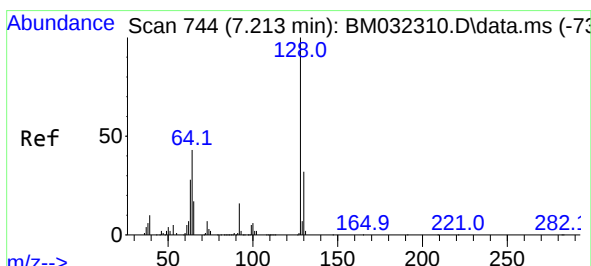
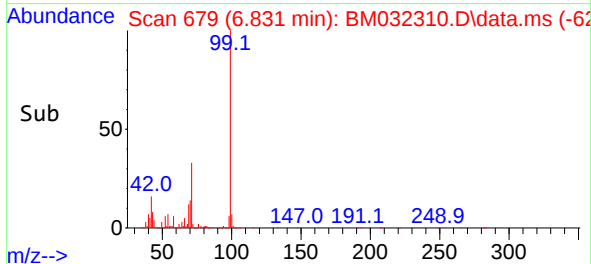
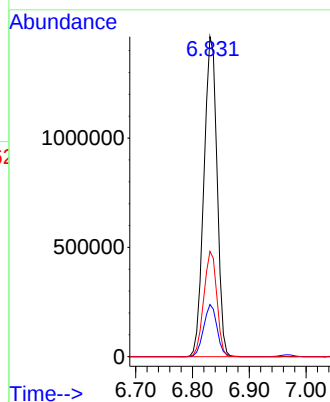
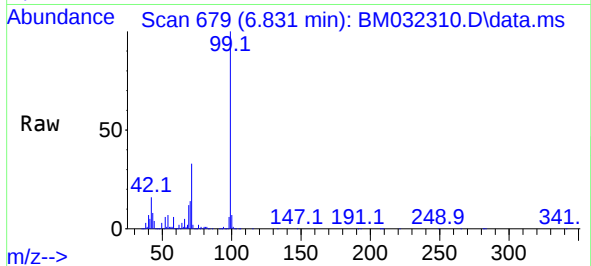
Tgt Ion: 99 Resp: 2350272

Ion	Ratio	Lower	Upper
99	100		
42	16.3	23.0	34.6#
71	32.9	37.8	56.8#

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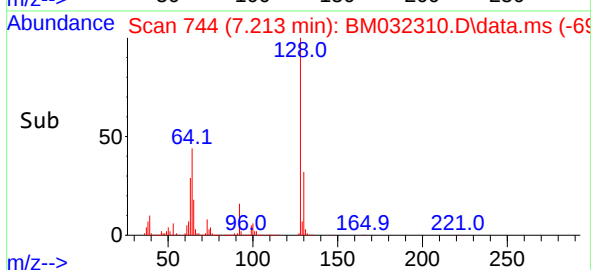
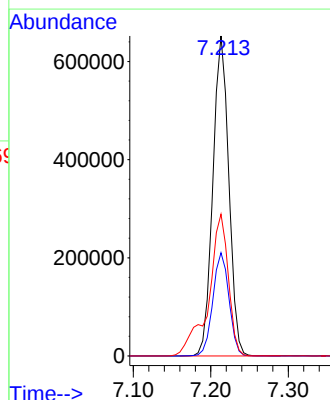
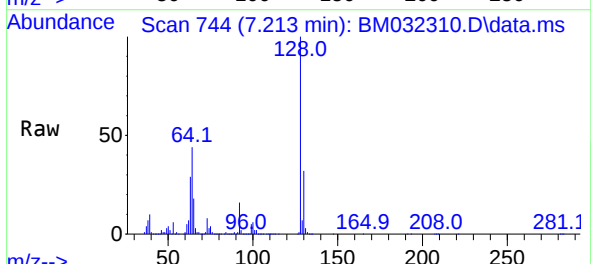
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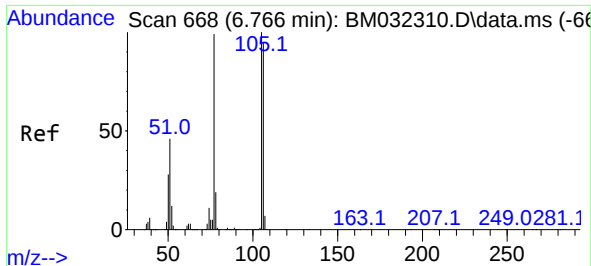


#8
2-Chlorophenol
Concen: 38.07 ng
RT: 7.213 min Scan# 744
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

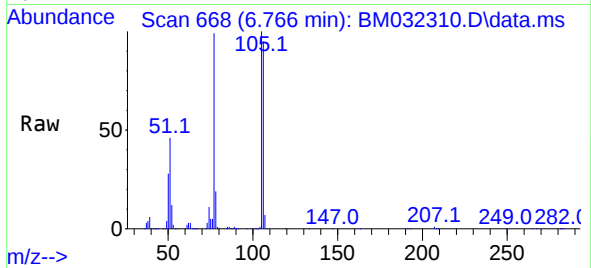
Tgt Ion: 128 Resp: 931035

Ion	Ratio	Lower	Upper
128	100		
130	32.3	13.0	53.0
64	44.3	33.4	73.4

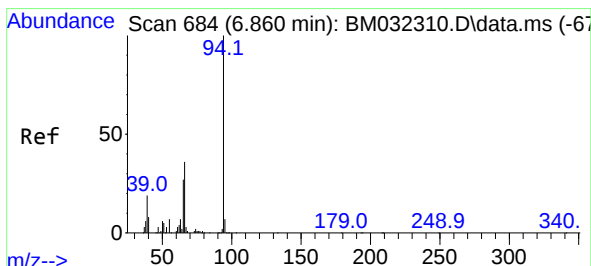
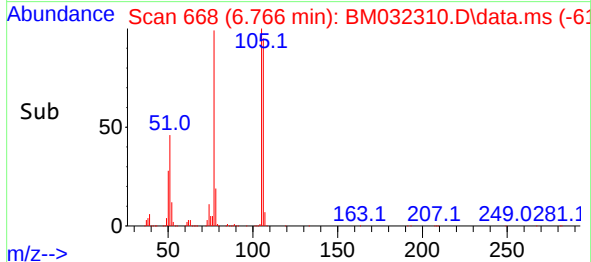
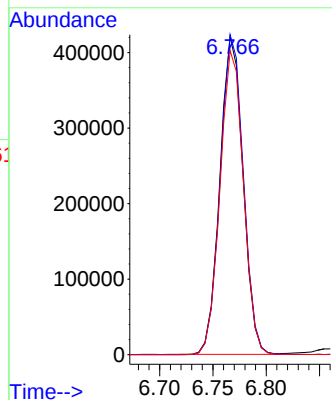




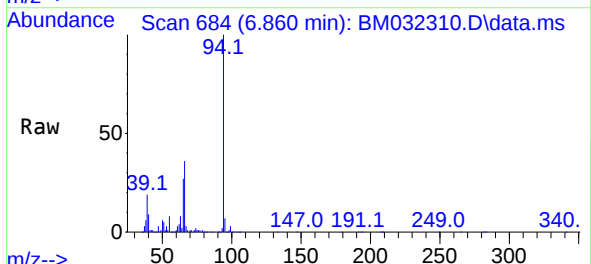
#9
Benzaldehyde
Concen: 34.33 ng
RT: 6.766 min Scan# 668
Delta R.T. 0.000 min
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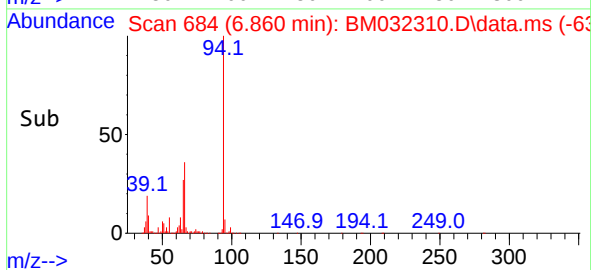
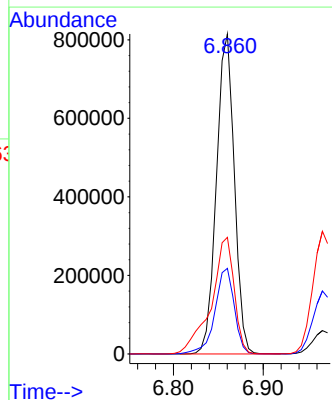
Tgt Ion: 77 Resp: 633175
Ion Ratio Lower Upper
77 100
105 100.7 68.9 108.9
106 95.6 61.2 101.2



#10
Phenol
Concen: 36.77 ng
RT: 6.860 min Scan# 684
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



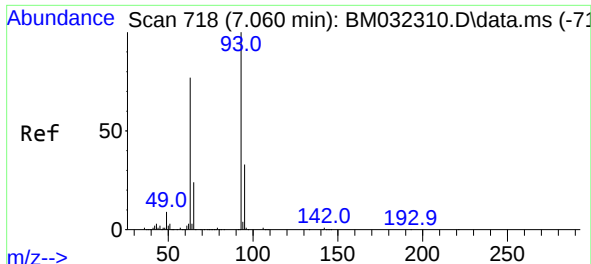
Tgt Ion: 94 Resp: 1128084
Ion Ratio Lower Upper
94 100
65 26.8 16.9 56.9
66 36.4 30.0 70.0



Instrument :
BNA_M
ClientSampleId :
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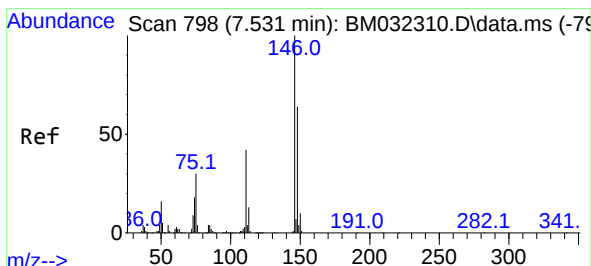
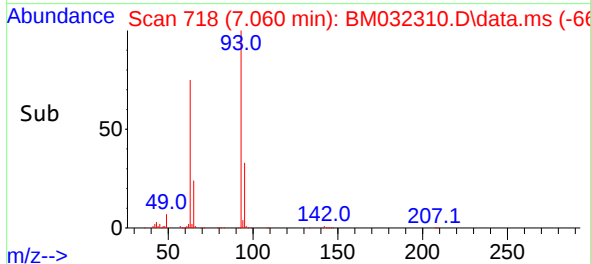
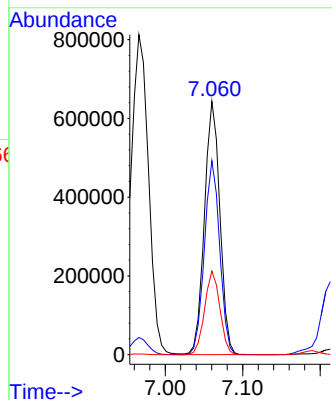
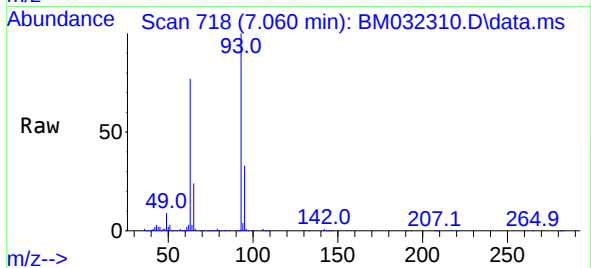
#11
bis(2-Chloroethyl)ether
Concen: 36.45 ng
RT: 7.060 min Scan# 718
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 93 Resp: 891507
Ion Ratio Lower Upper
93 100
63 76.5 63.7 103.7
95 32.9 12.4 52.4

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

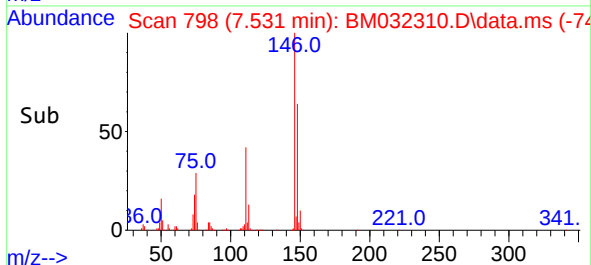
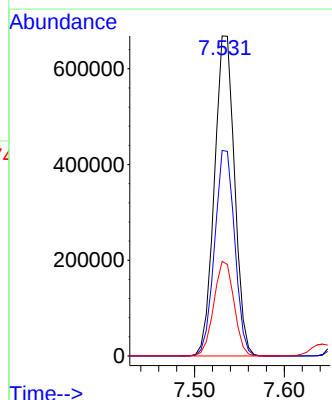
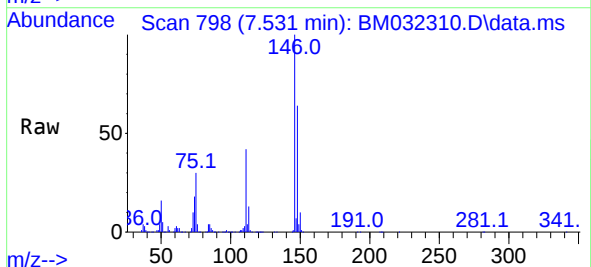
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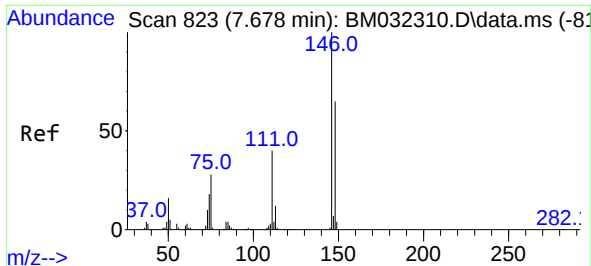
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#12
1,3-Dichlorobenzene
Concen: 38.45 ng
RT: 7.531 min Scan# 798
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 146 Resp: 1042574
Ion Ratio Lower Upper
146 100
148 64.2 52.3 78.5
75 29.6 34.2 51.2#





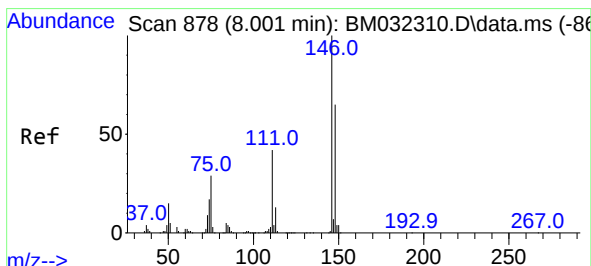
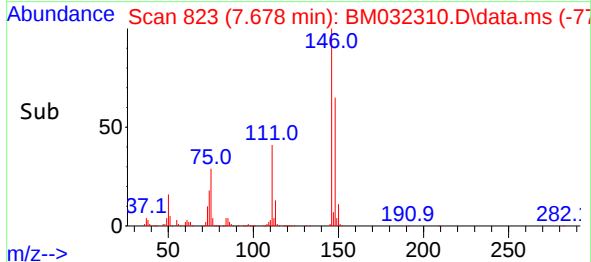
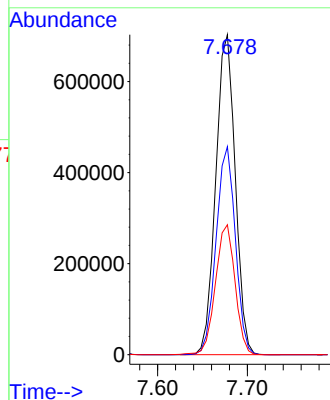
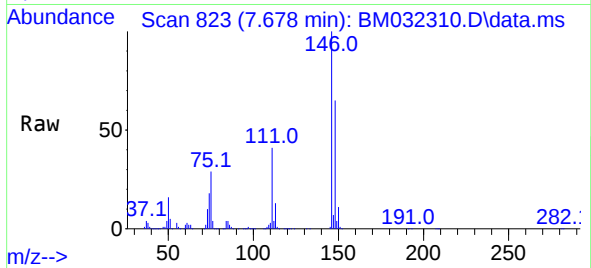
#13
1,4-Dichlorobenzene
Concen: 38.35 ng
RT: 7.678 min Scan# 823
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:146 Resp: 1059207
Ion Ratio Lower Upper
146 100
148 65.0 51.1 76.7
111 40.6 35.3 52.9

Instrument :
BNA_M
ClientSampleId :
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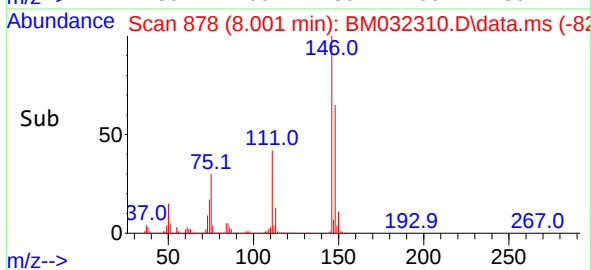
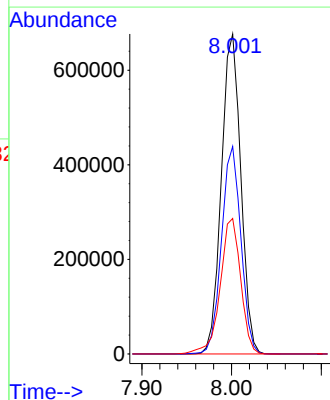
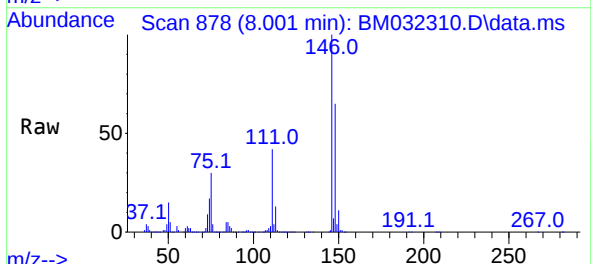
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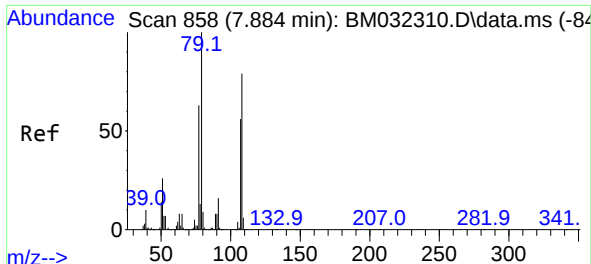
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#14
1,2-Dichlorobenzene
Concen: 37.85 ng
RT: 8.001 min Scan# 878
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

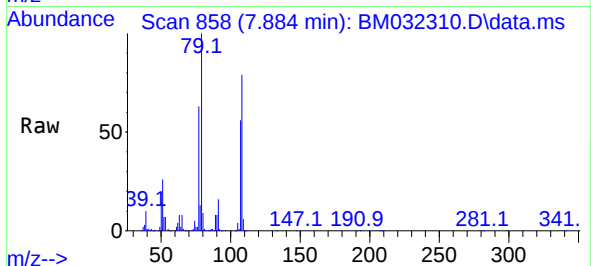
Tgt Ion:146 Resp: 1016769
Ion Ratio Lower Upper
146 100
148 64.9 51.7 77.5
111 42.4 38.2 57.2





#15
Benzyl Alcohol
Concen: 37.37 ng
RT: 7.884 min Scan# 858
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

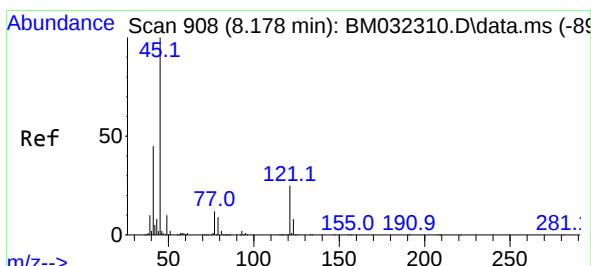
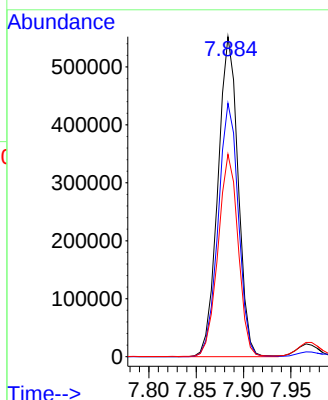
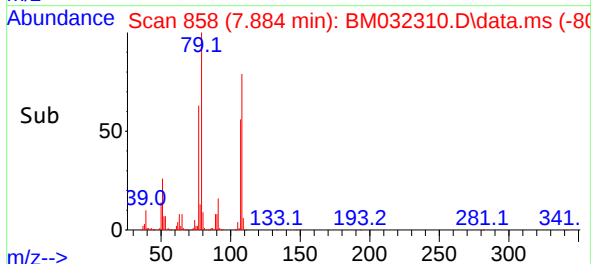
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



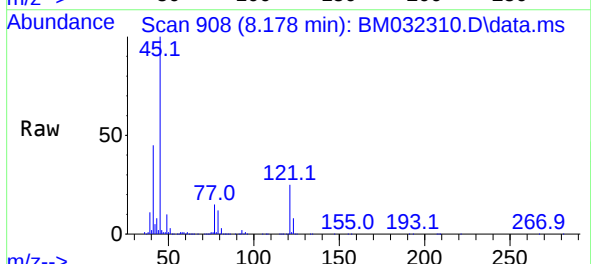
Tgt Ion: 79 Resp: 819736
Ion Ratio Lower Upper
79 100
108 79.2 53.6 80.4
77 63.3 57.7 86.5

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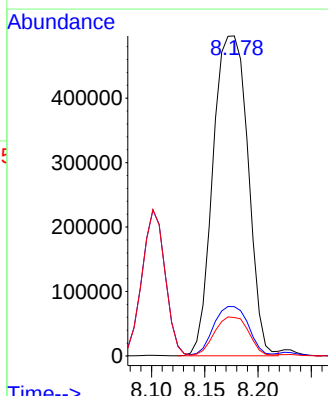
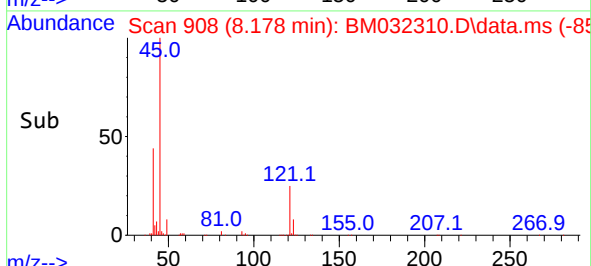
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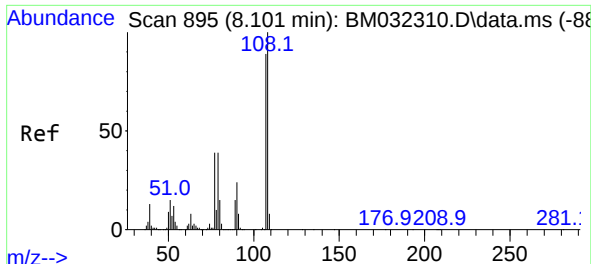


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.85 ng
RT: 8.178 min Scan# 908
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



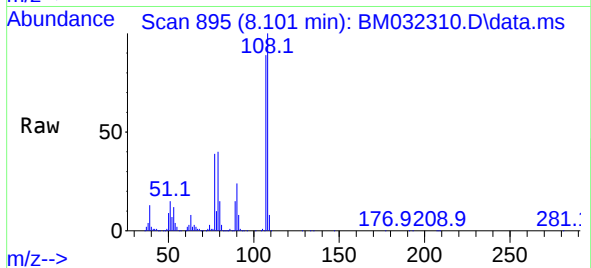
Tgt Ion: 45 Resp: 1133695
Ion Ratio Lower Upper
45 100
77 15.4 0.0 36.1
79 12.0 0.0 30.5





#17
2-Methylphenol
Concen: 37.38 ng
RT: 8.101 min Scan# 895
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

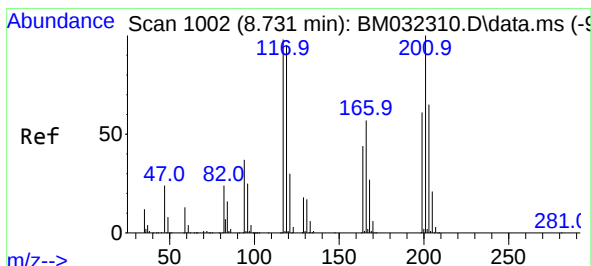
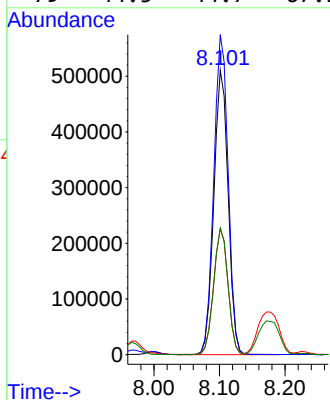
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



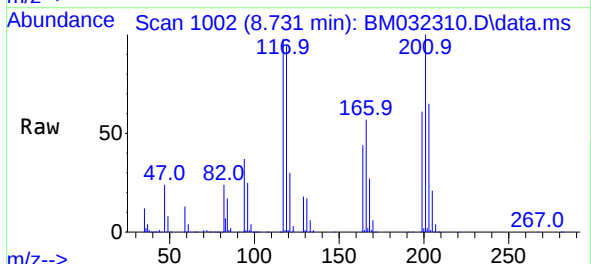
Tgt Ion:	107	Resp:	772825
Ion	Ratio	Lower	Upper
107	100		
108	112.5	87.9	131.9
77	44.3	48.2	72.2#
79	44.5	44.7	67.1#

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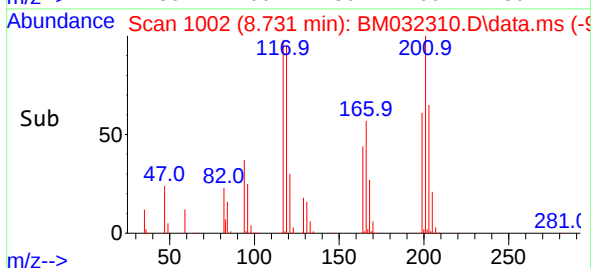
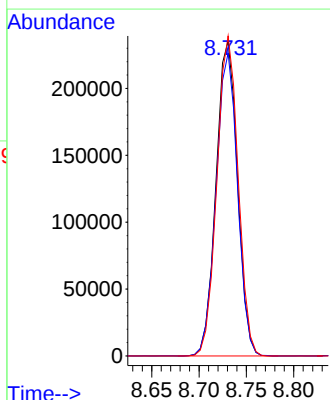
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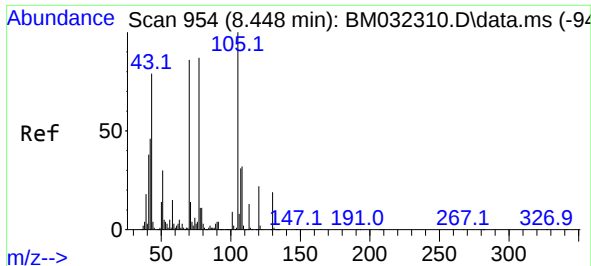


#18
Hexachloroethane
Concen: 40.36 ng
RT: 8.731 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



Tgt Ion:	117	Resp:	371244
Ion	Ratio	Lower	Upper
117	100		
119	96.2	77.7	116.5
201	101.7	70.2	105.2





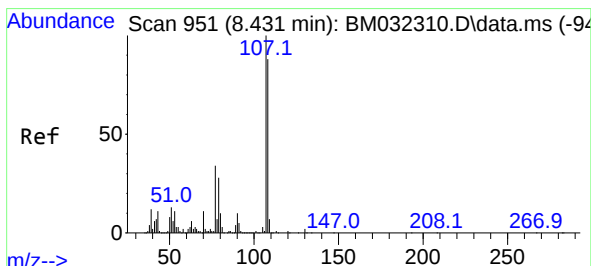
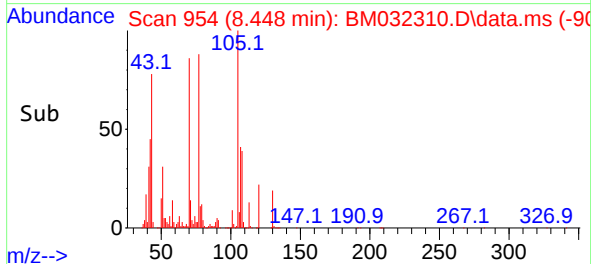
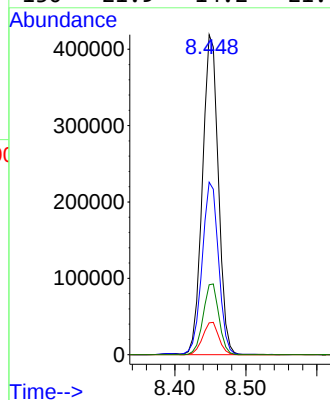
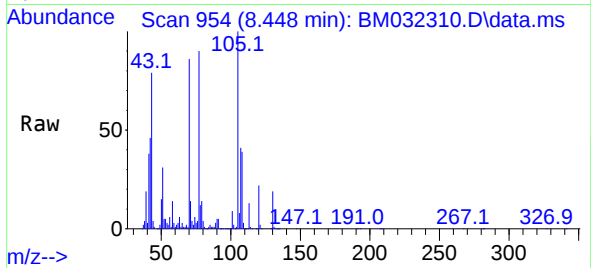
#19
n-Nitroso-di-n-propylamine
Concen: 36.39 ng
RT: 8.448 min Scan# 954
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 70 Resp: 654372
Ion Ratio Lower Upper
70 100
42 53.9 56.3 84.5#
101 10.0 7.8 11.6
130 21.9 14.2 21.4#

Instrument :
BNA_M
ClientSampleId :
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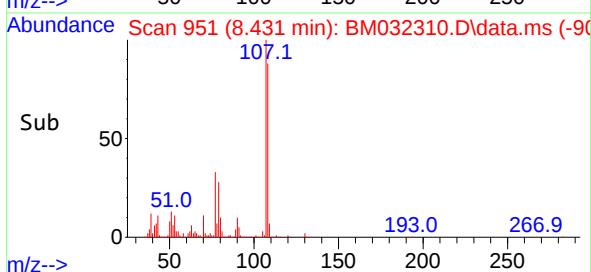
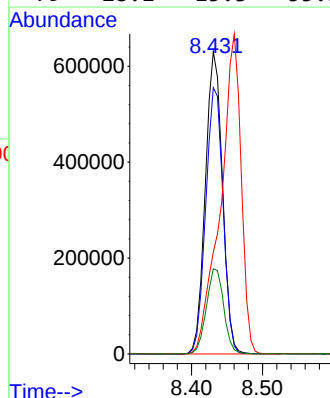
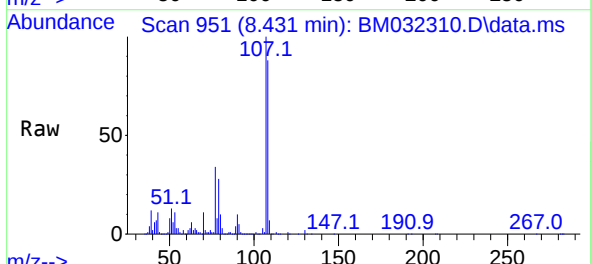
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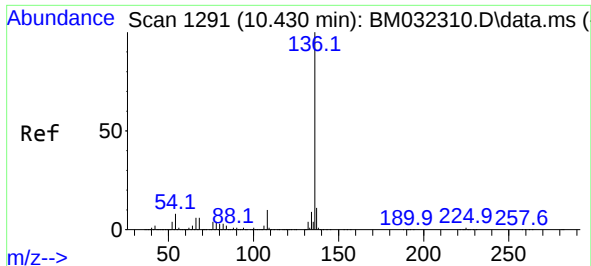
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#20
3+4-Methylphenols
Concen: 37.15 ng
RT: 8.431 min Scan# 951
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

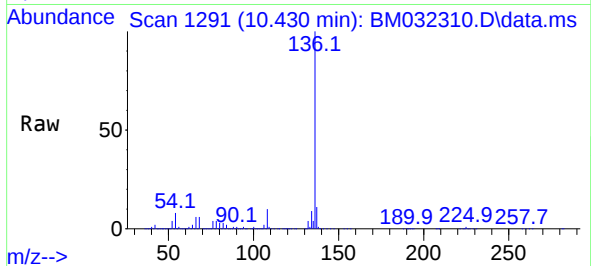
Tgt Ion: 107 Resp: 1056900
Ion Ratio Lower Upper
107 100
108 88.0 67.6 107.6
77 33.6 21.9 61.9
79 28.1 15.3 55.3





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.430 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

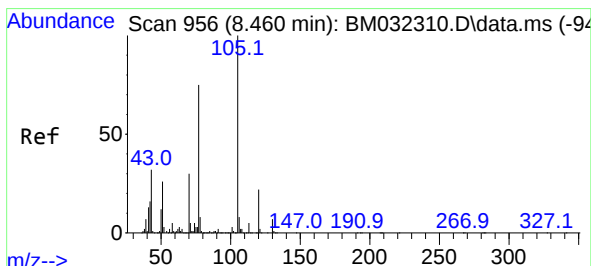
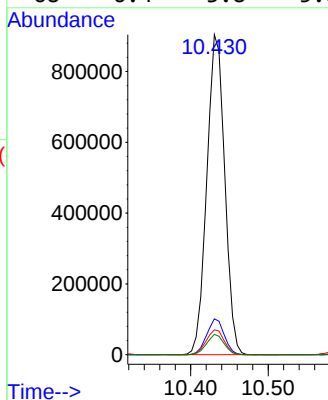
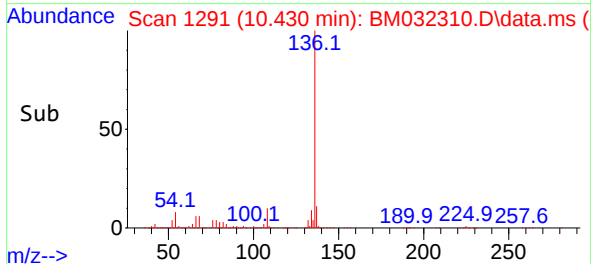
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



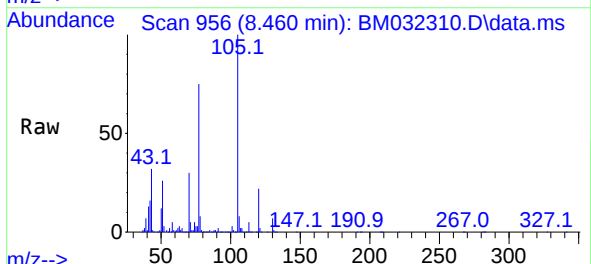
Tgt Ion:136 Resp: 1452252
Ion Ratio Lower Upper
136 100
137 11.2 8.7 13.1
54 7.8 7.4 11.0
68 6.4 3.8 5.8#

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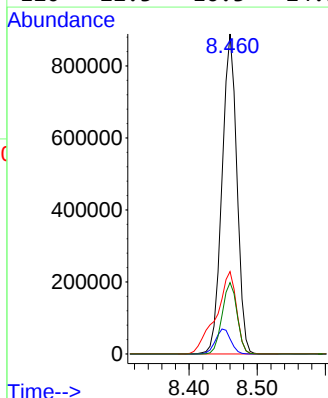
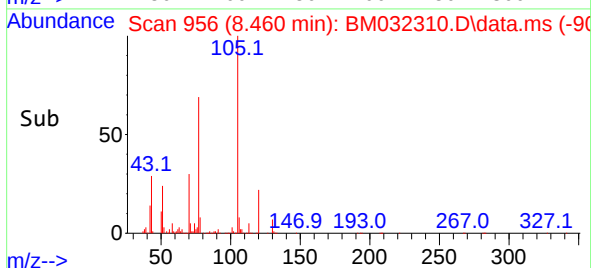
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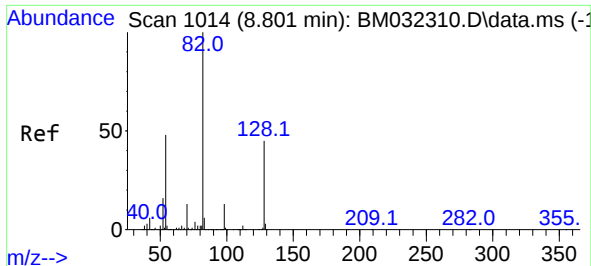


#22
Acetophenone
Concen: 37.87 ng
RT: 8.460 min Scan# 956
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



Tgt Ion:105 Resp: 1348335
Ion Ratio Lower Upper
105 100
71 4.7 3.8 5.6
51 25.8 29.5 44.3#
120 22.3 16.3 24.5





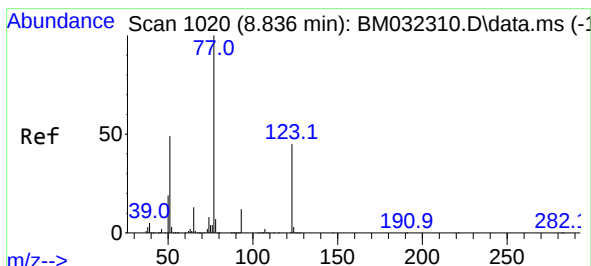
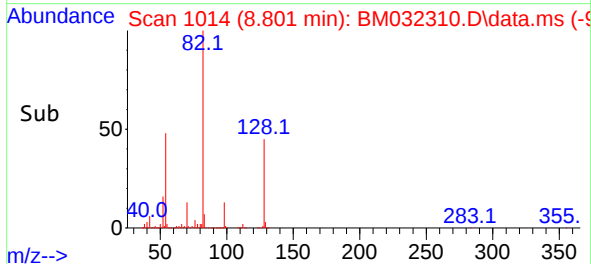
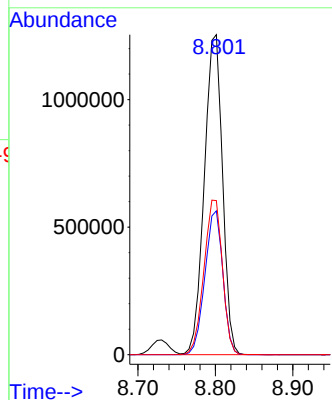
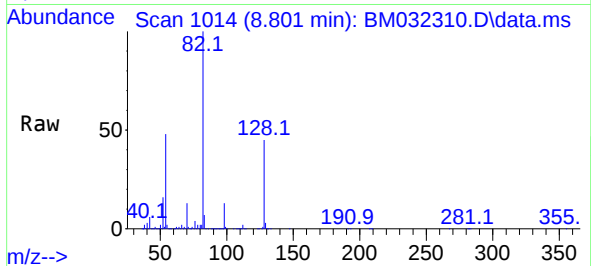
#23
Nitrobenzene-d5
Concen: 79.35 ng
RT: 8.801 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 82 Resp: 2050438
Ion Ratio Lower Upper
82 100
128 44.9 29.0 43.6#
54 48.2 45.8 68.8

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

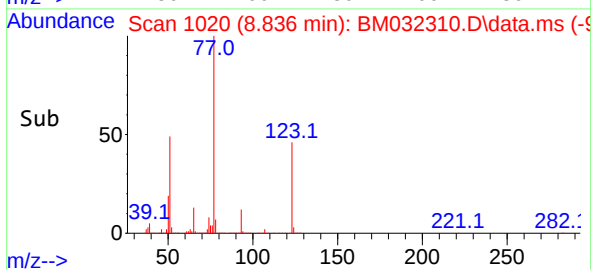
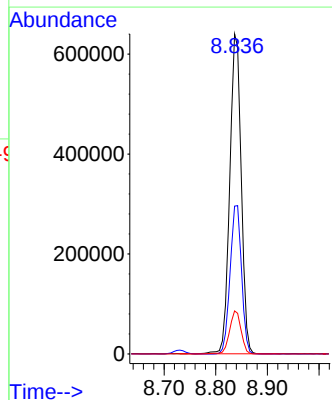
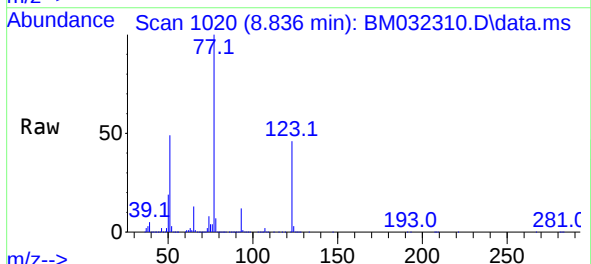
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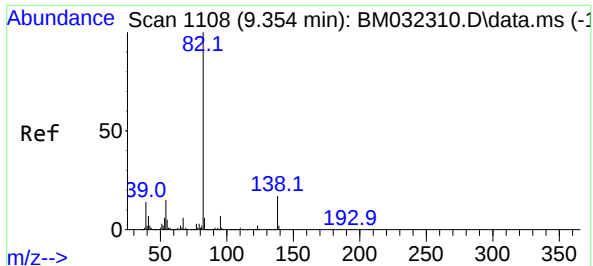
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#24
Nitrobenzene
Concen: 39.14 ng
RT: 8.836 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 77 Resp: 982725
Ion Ratio Lower Upper
77 100
123 46.2 30.1 45.1#
65 13.4 11.7 17.5





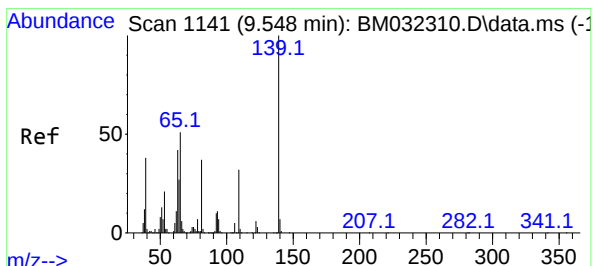
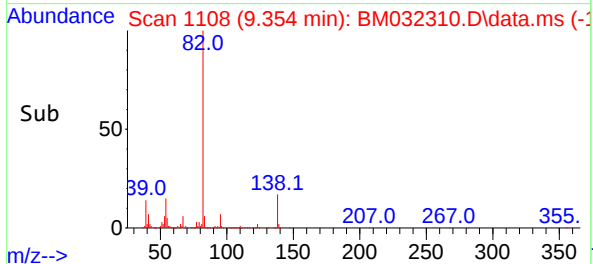
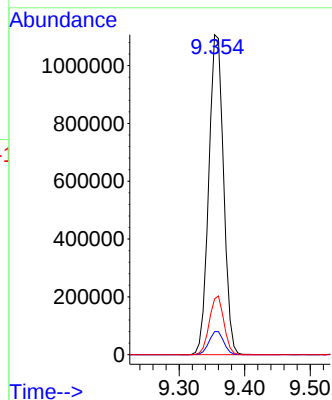
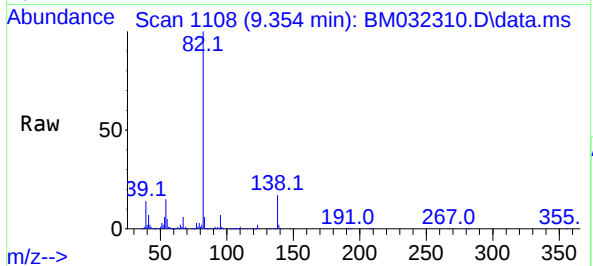
#25
Isophorone
Concen: 39.26 ng
RT: 9.354 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 82 Resp: 1736326
Ion Ratio Lower Upper
82 100
95 7.2 6.4 9.6
138 17.5 12.4 18.6

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

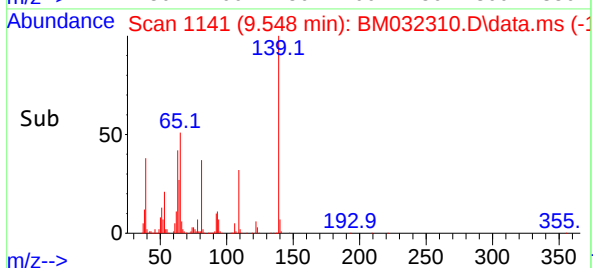
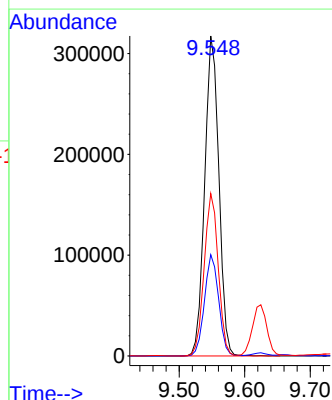
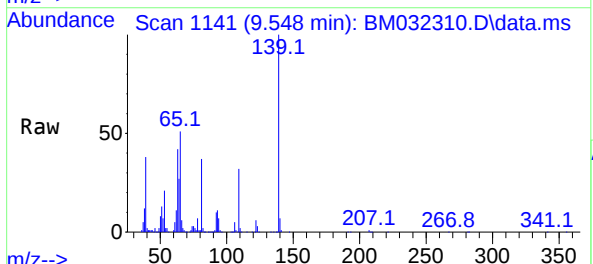
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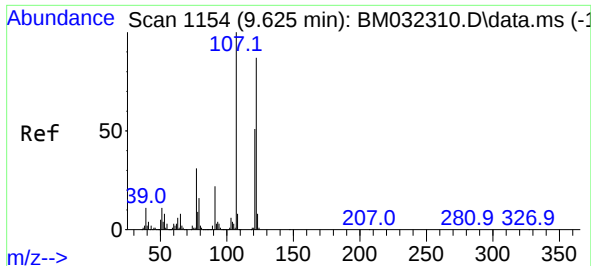
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#26
2-Nitrophenol
Concen: 42.61 ng
RT: 9.548 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 139 Resp: 478269
Ion Ratio Lower Upper
139 100
109 31.7 34.8 52.2#
65 50.7 59.9 89.9#





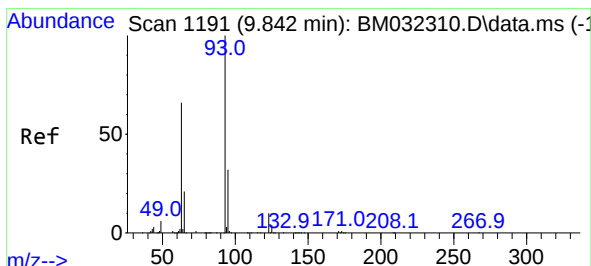
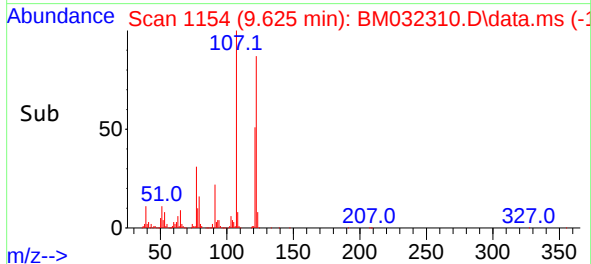
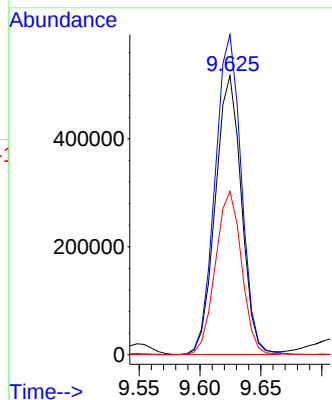
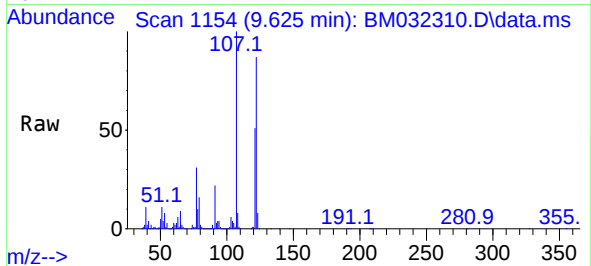
#27
2,4-Dimethylphenol
Concen: 39.06 ng
RT: 9.625 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:122 Resp: 773102
Ion Ratio Lower Upper
122 100
107 114.7 100.6 150.8
121 58.6 47.3 70.9

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

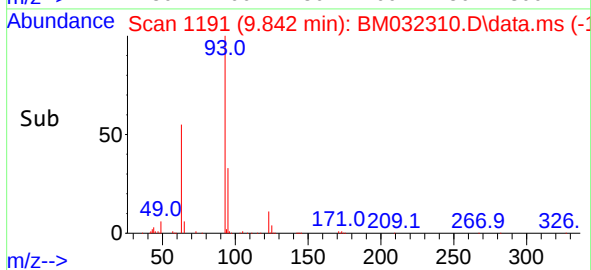
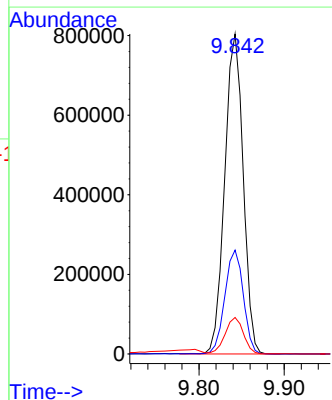
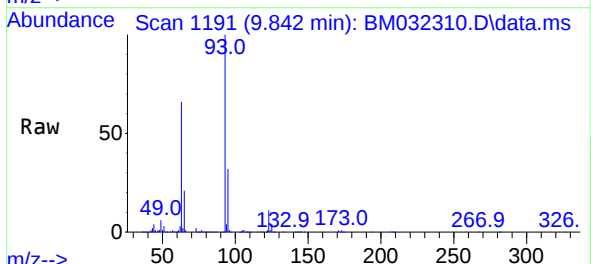
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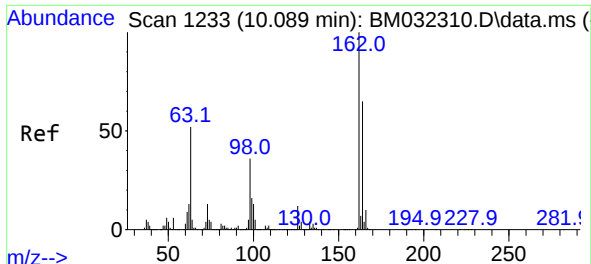
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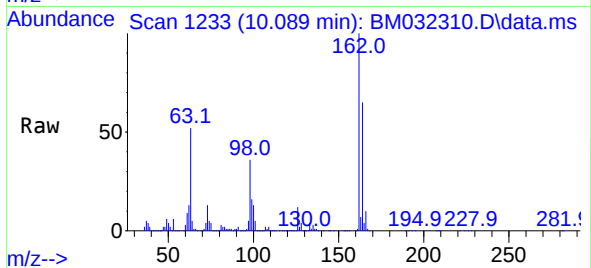
#28
bis(2-Chloroethoxy)methane
Concen: 37.71 ng
RT: 9.842 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 93 Resp: 1209120
Ion Ratio Lower Upper
93 100
95 32.5 25.8 38.8
123 11.4 8.8 13.2

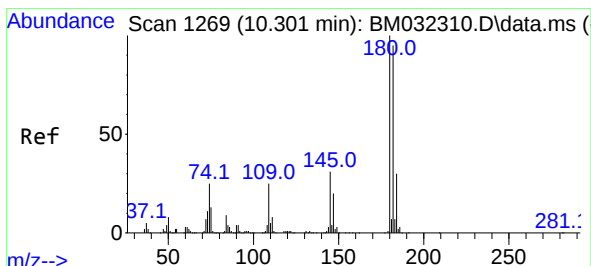
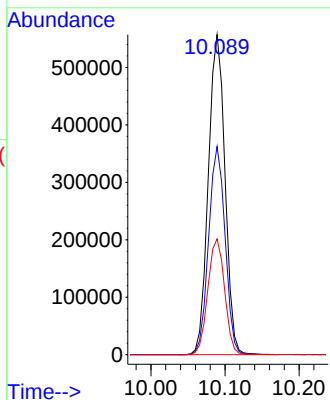
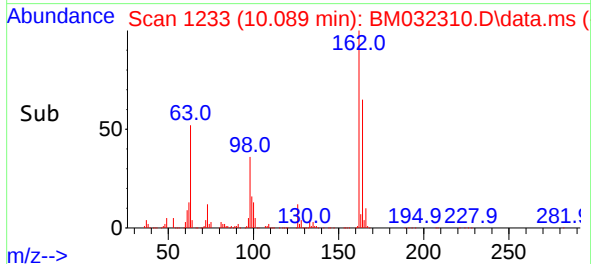




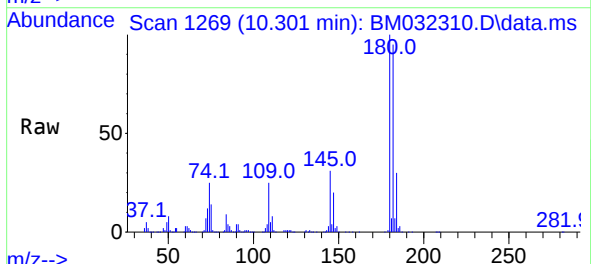
#29
2,4-Dichlorophenol
Concen: 40.19 ng
RT: 10.089 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



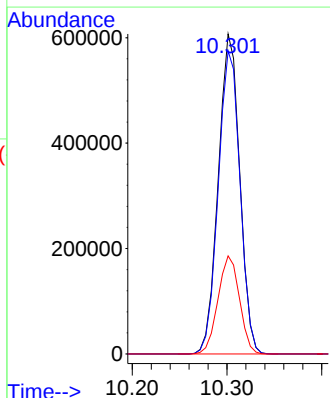
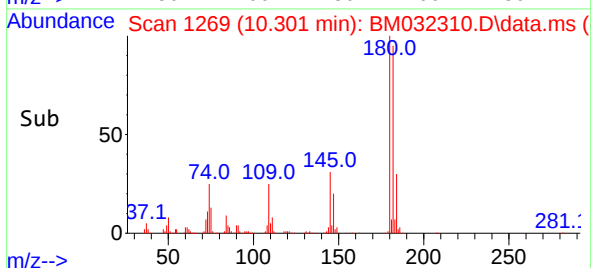
Tgt Ion:162 Resp: 870054
Ion Ratio Lower Upper
162 100
164 65.0 47.4 87.4
98 36.2 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 39.75 ng
RT: 10.301 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



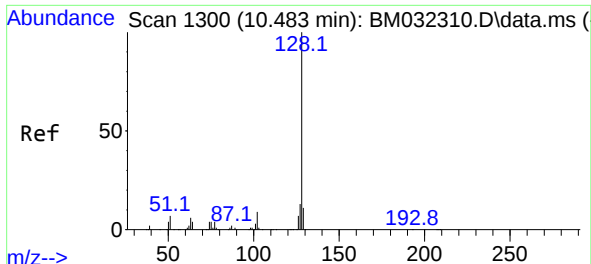
Tgt Ion:180 Resp: 954413
Ion Ratio Lower Upper
180 100
182 94.7 75.5 113.3
145 30.6 26.2 39.2



Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

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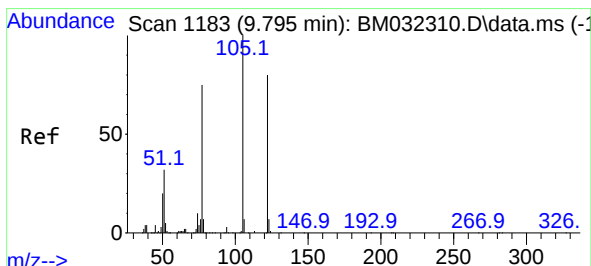
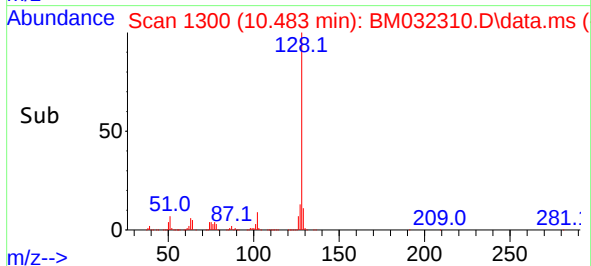
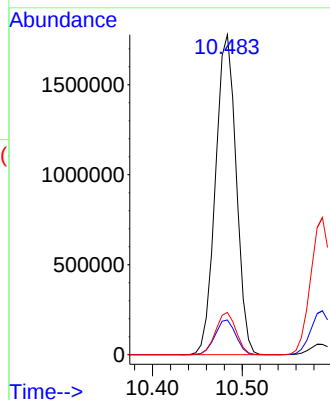
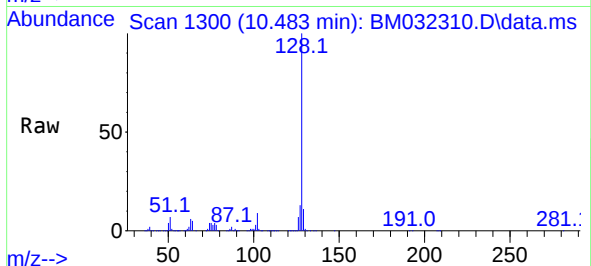
#31
Naphthalene
Concen: 38.24 ng
RT: 10.483 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:128 Resp: 2846199
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.2 10.4 15.6

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

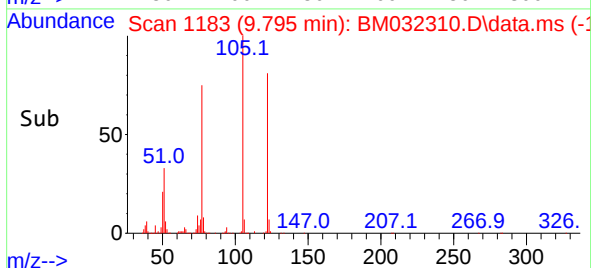
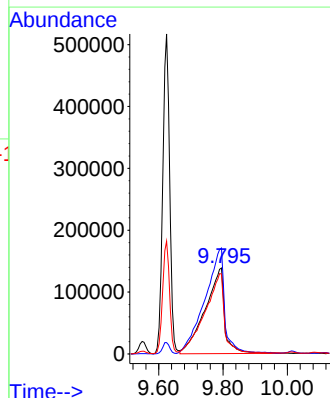
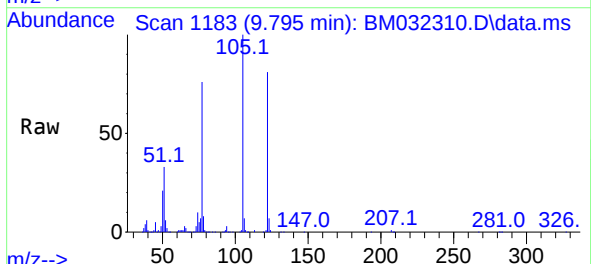
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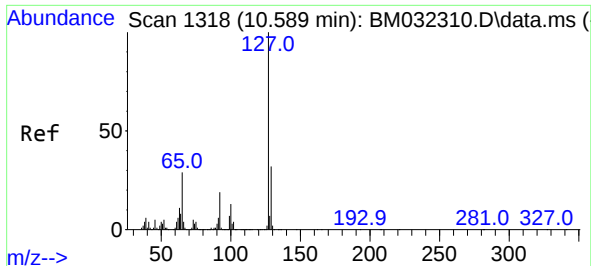
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#32
Benzoic acid
Concen: 41.37 ng
RT: 9.795 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:122 Resp: 586387
Ion Ratio Lower Upper
122 100
105 123.3 120.3 160.3
77 93.2 100.0 140.0#





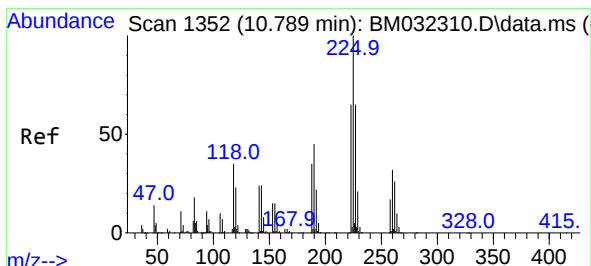
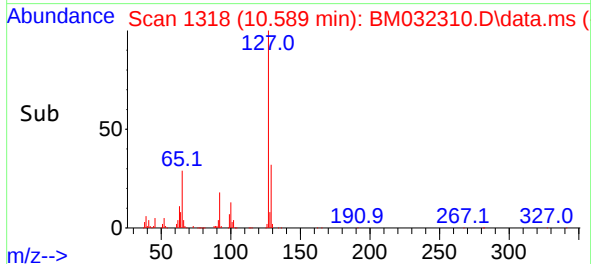
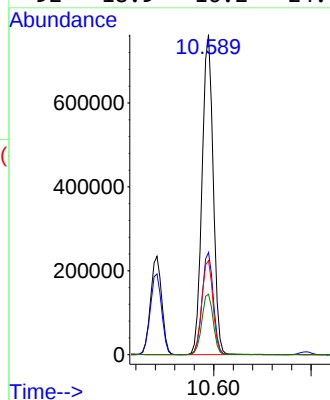
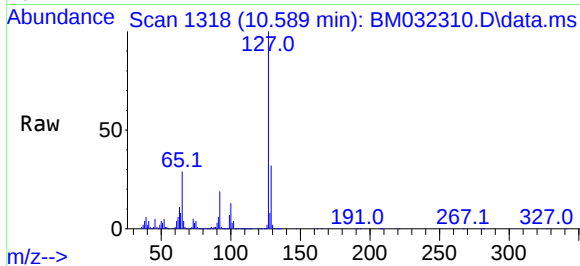
#33
4-Chloroaniline
Concen: 38.25 ng
RT: 10.589 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:127 Resp: 1210919
Ion Ratio Lower Upper
127 100
129 32.0 25.6 38.4
65 29.4 30.4 45.6#
92 18.9 16.2 24.4

Instrument :
BNA_M
ClientSampleId :
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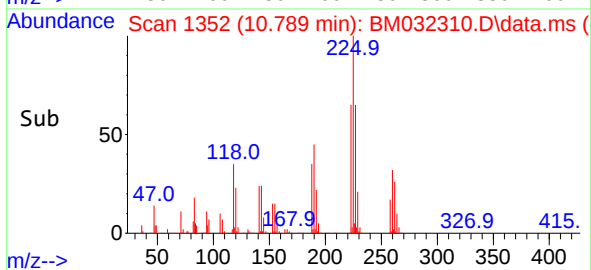
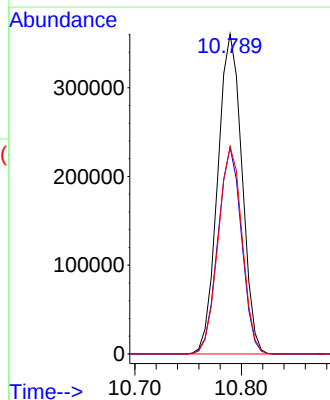
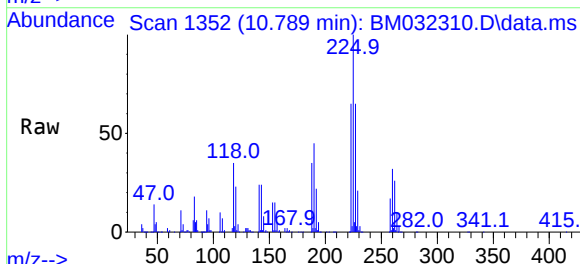
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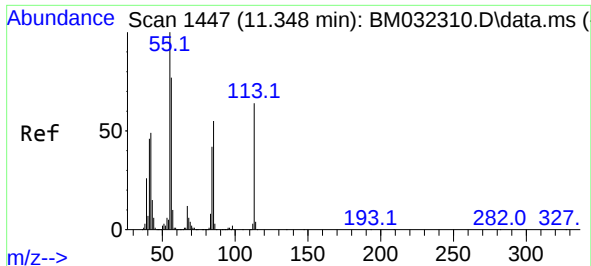
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#34
Hexachlorobutadiene
Concen: 40.68 ng
RT: 10.789 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

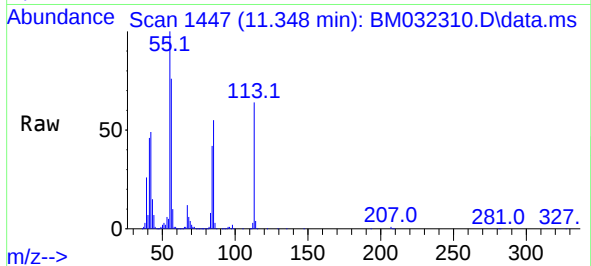
Tgt Ion:225 Resp: 569098
Ion Ratio Lower Upper
225 100
223 64.5 52.6 78.8
227 64.8 51.2 76.8





#35
Caprolactam
Concen: 36.43 ng
RT: 11.348 min Scan# 1447
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

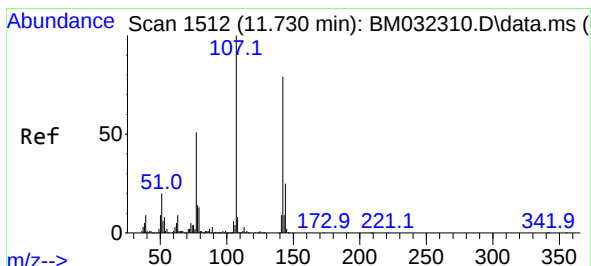
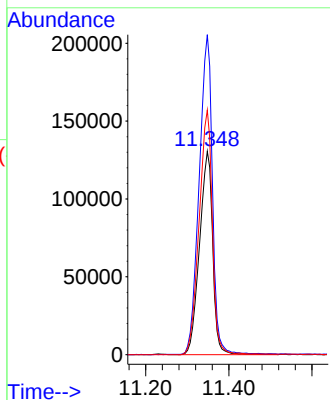
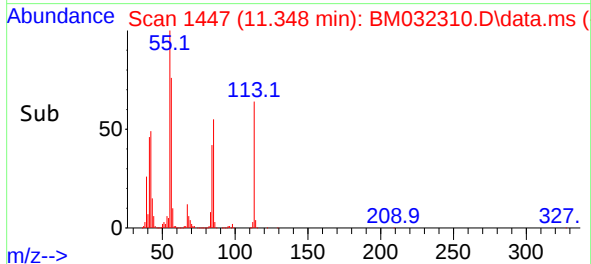
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



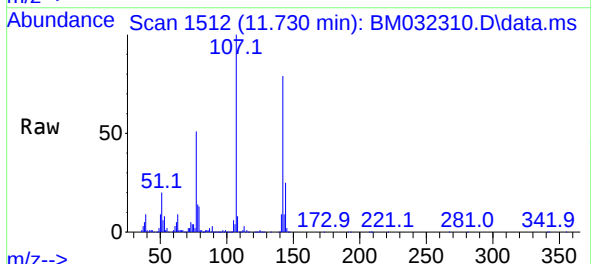
Tgt Ion:113 Resp: 287887
Ion Ratio Lower Upper
113 100
55 157.3 170.5 210.5#
56 120.3 125.2 165.2#

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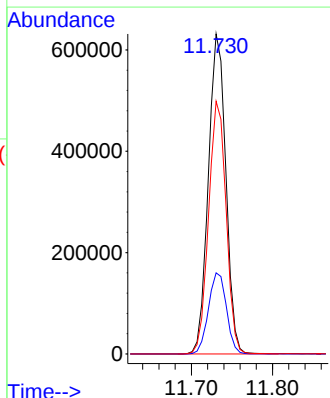
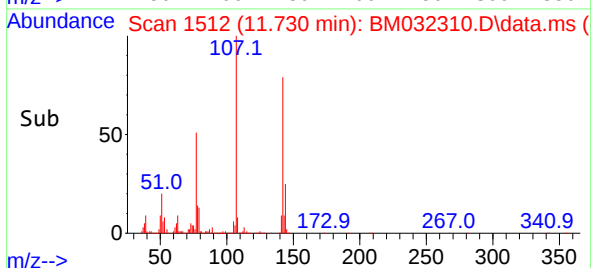
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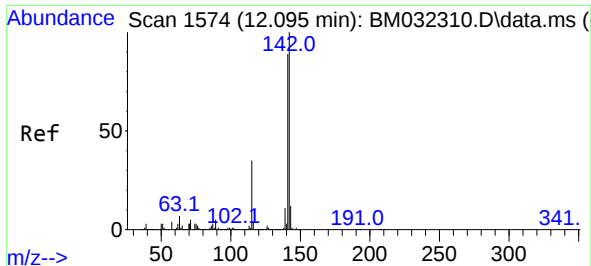


#36
4-Chloro-3-methylphenol
Concen: 39.07 ng
RT: 11.730 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



Tgt Ion:107 Resp: 945998
Ion Ratio Lower Upper
107 100
144 25.4 19.3 28.9
142 79.0 60.5 90.7





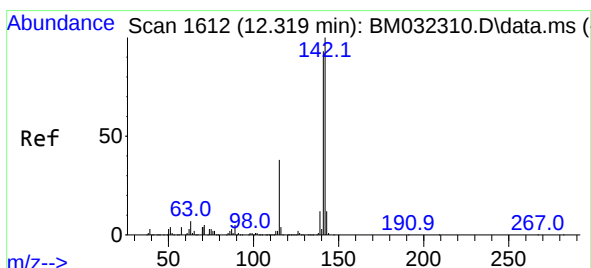
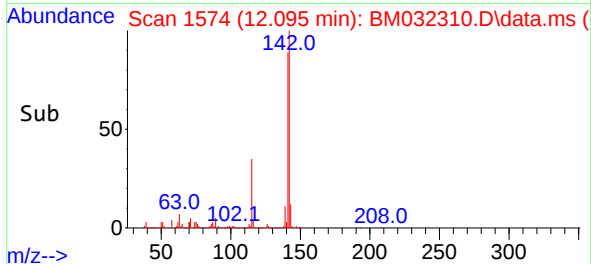
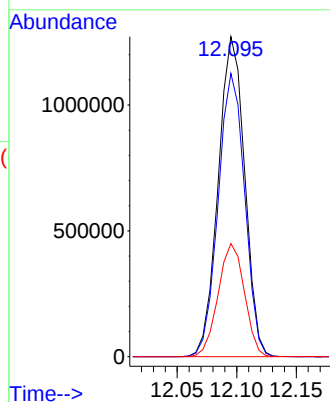
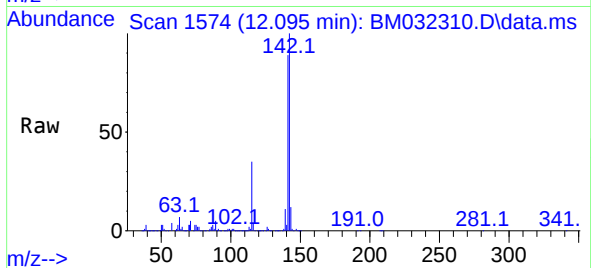
#37
2-Methylnaphthalene
Concen: 38.24 ng m
RT: 12.095 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:142 Resp: 1963792
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6
115 35.4 36.3 54.5#

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

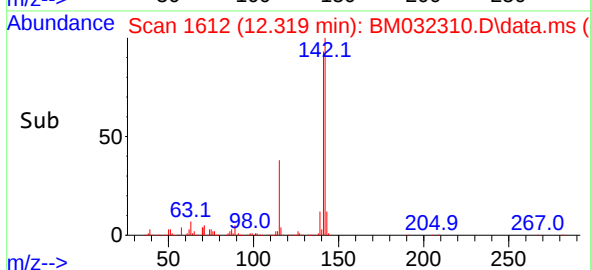
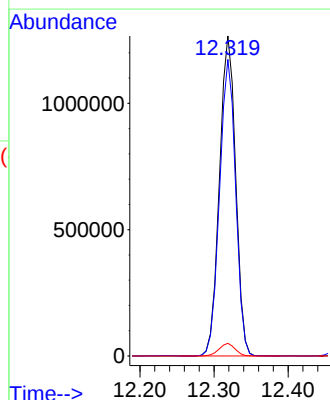
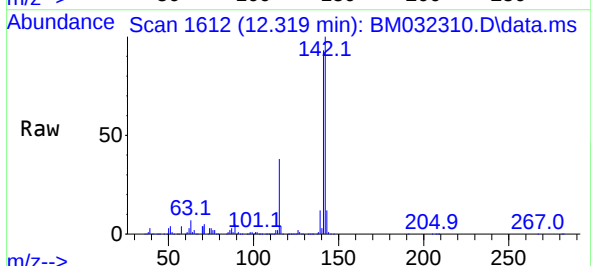
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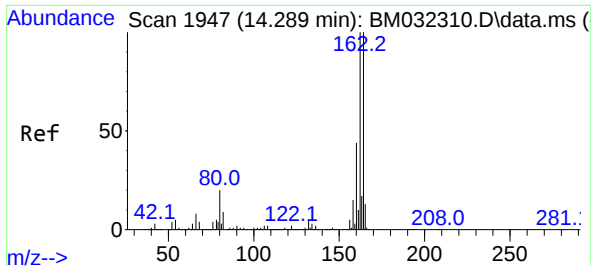
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#38
1-Methylnaphthalene
Concen: 38.19 ng
RT: 12.319 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

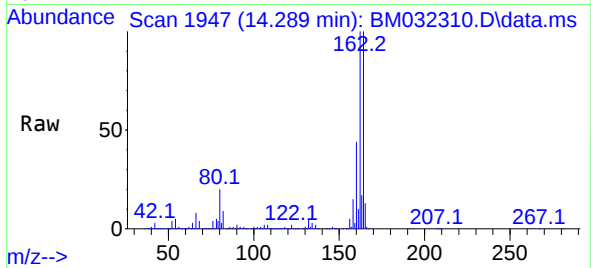
Tgt Ion:142 Resp: 1920063
Ion Ratio Lower Upper
142 100
141 92.6 75.6 113.4
116 4.0 4.0 6.0#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.289 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

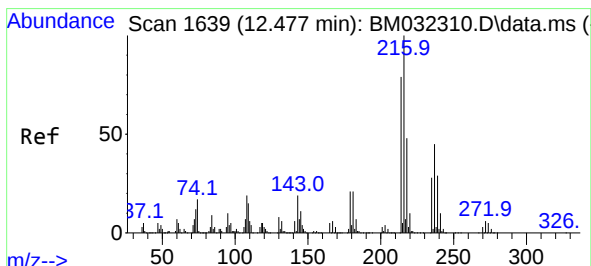
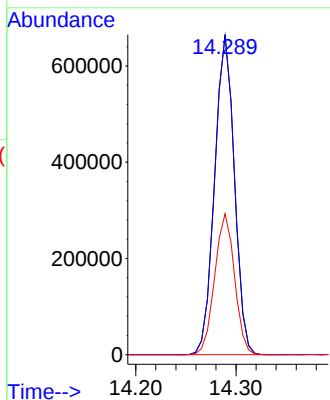
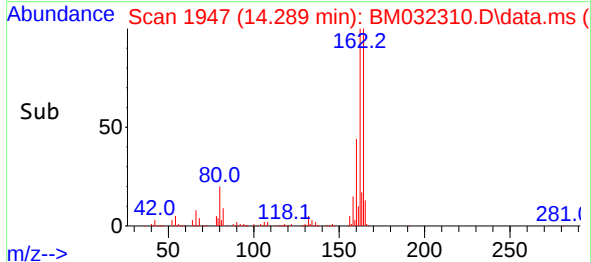
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



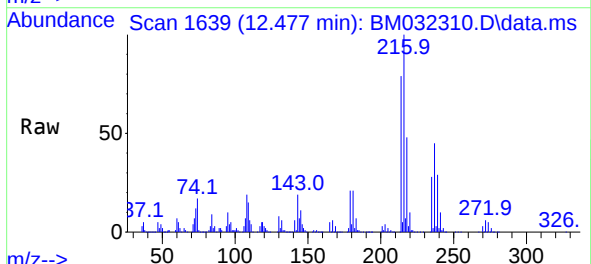
Tgt Ion:164 Resp: 908152
Ion Ratio Lower Upper
164 100
162 100.4 80.6 121.0
160 44.2 35.1 52.7

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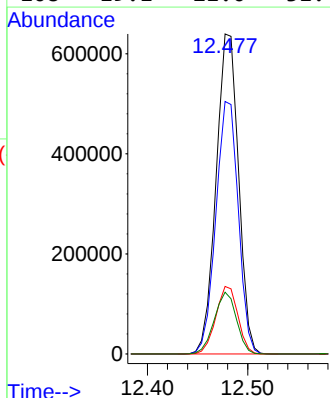
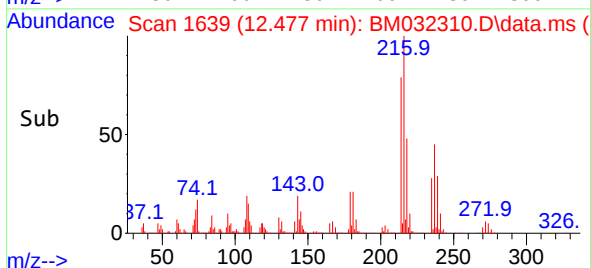
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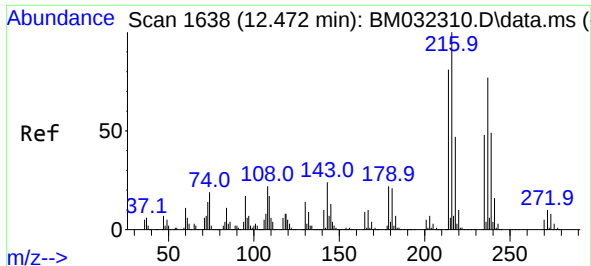


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.12 ng
RT: 12.477 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



Tgt Ion:216 Resp: 993735
Ion Ratio Lower Upper
216 100
214 78.8 62.5 93.7
179 20.8 18.7 28.1
108 19.1 21.0 31.4#





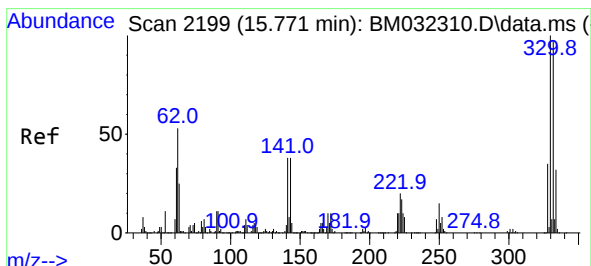
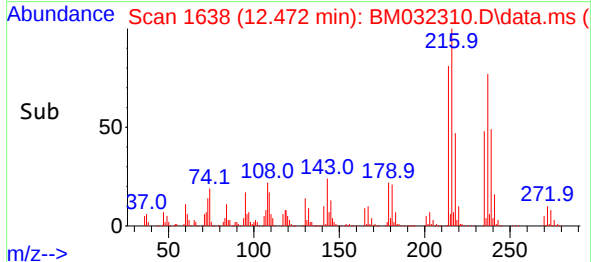
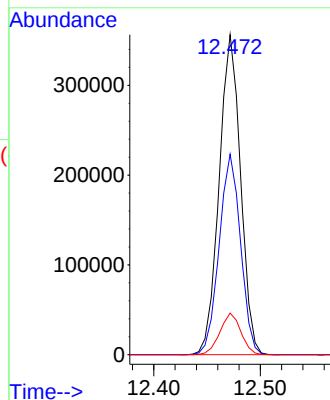
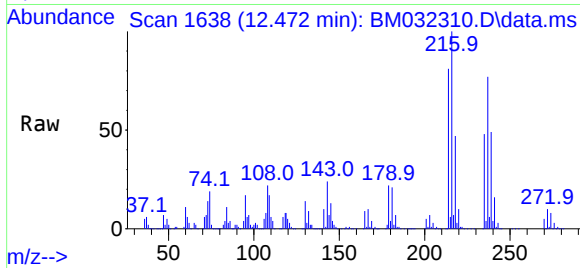
#41
Hexachlorocyclopentadiene
Concen: 44.63 ng
RT: 12.472 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:237 Resp: 496893
Ion Ratio Lower Upper
237 100
235 62.6 44.4 84.4
272 13.0 0.0 31.4

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

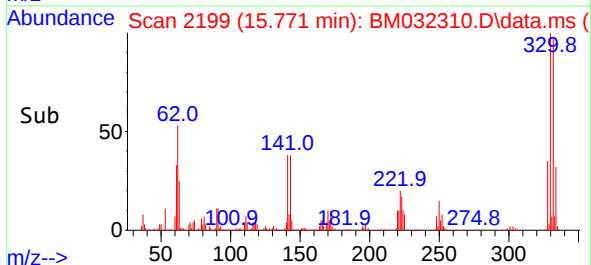
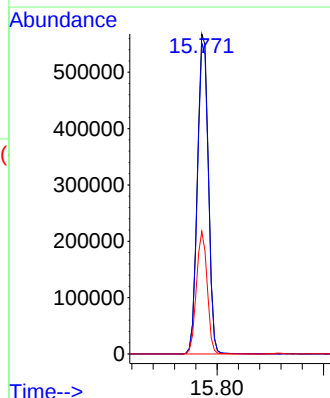
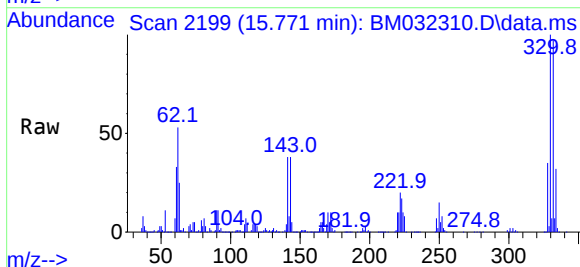
Manual Integrations
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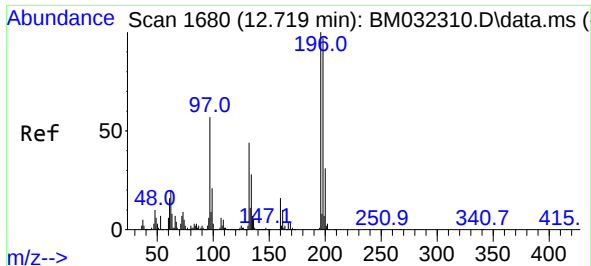
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#42
2,4,6-Tribromophenol
Concen: 82.42 ng
RT: 15.771 min Scan# 2199
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:330 Resp: 812570
Ion Ratio Lower Upper
330 100
332 96.7 75.7 113.5
141 37.4 50.7 76.1#





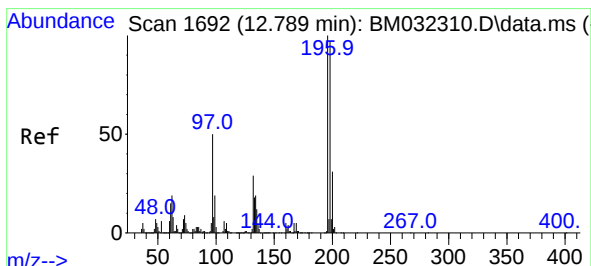
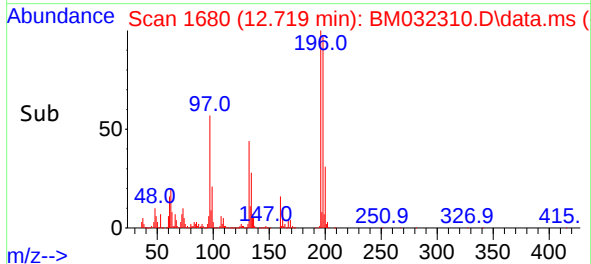
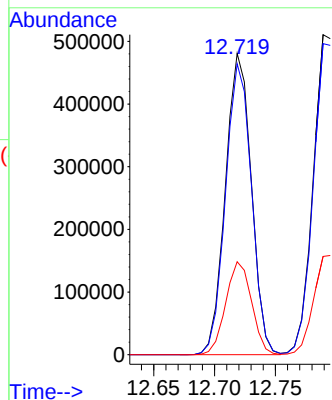
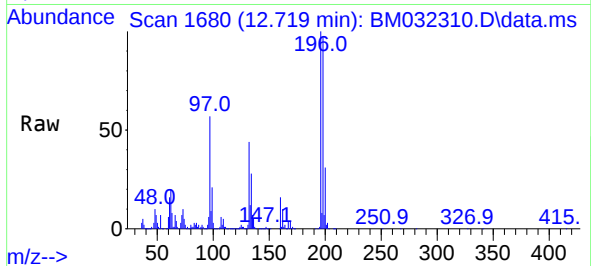
#43
2,4,6-Trichlorophenol
Concen: 40.44 ng
RT: 12.719 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:196 Resp: 712401
Ion Ratio Lower Upper
196 100
198 96.6 73.6 110.4
200 30.9 22.1 33.1

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

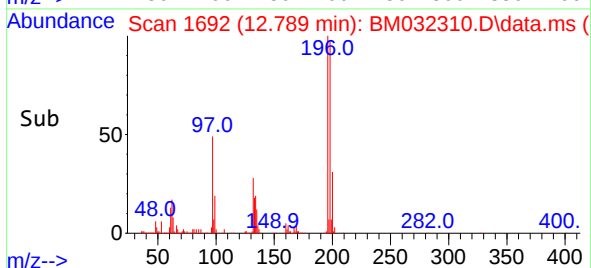
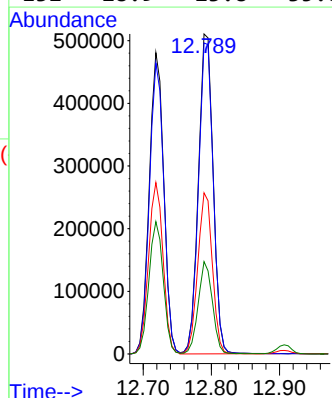
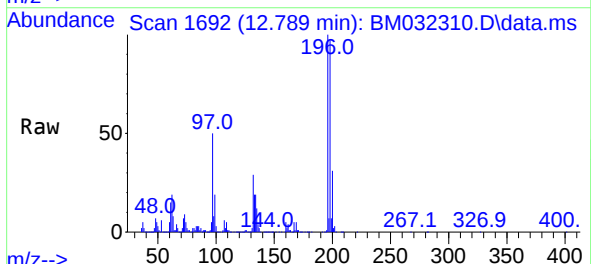
Manual Integrations
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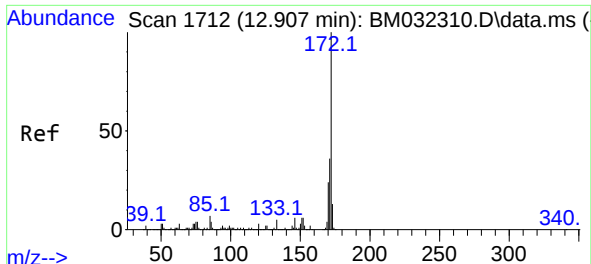
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 40.15 ng
RT: 12.789 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:196 Resp: 765650
Ion Ratio Lower Upper
196 100
198 97.2 77.0 115.4
97 50.4 53.9 80.9#
132 28.9 23.8 35.8





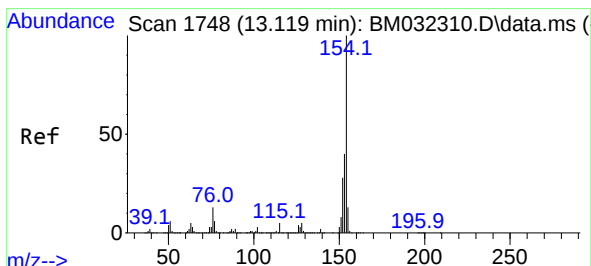
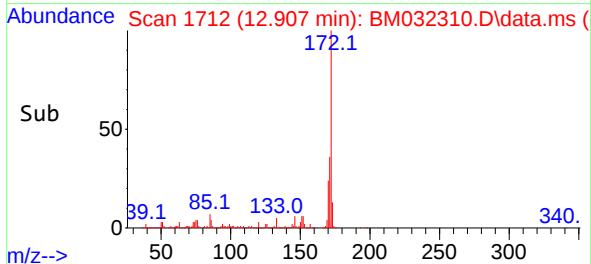
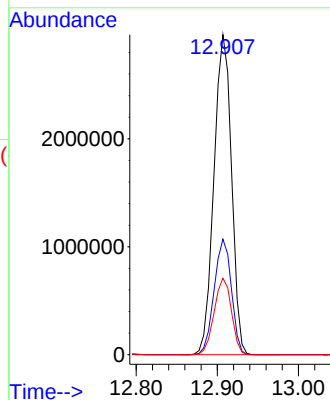
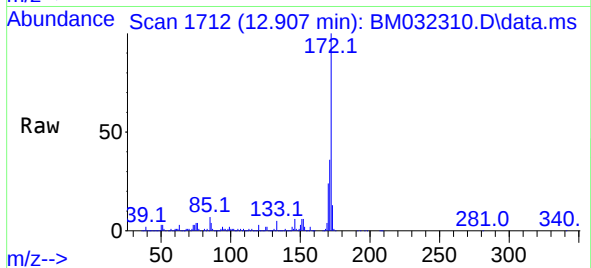
#45
2-Fluorobiphenyl
Concen: 79.22 ng
RT: 12.907 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:172 Resp: 4451528
Ion Ratio Lower Upper
172 100
171 36.1 28.1 42.1
170 23.9 18.6 27.8

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

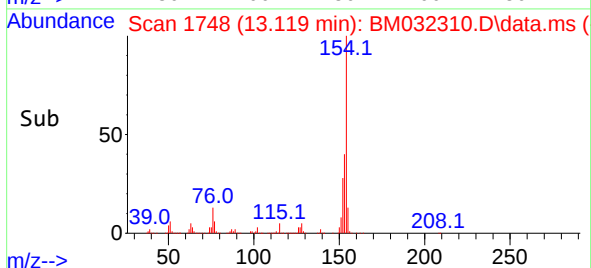
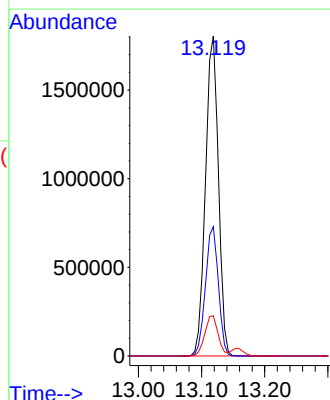
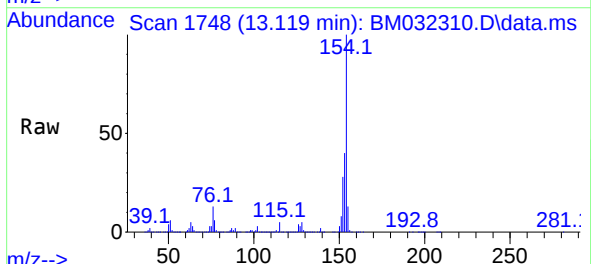
Manual Integrations
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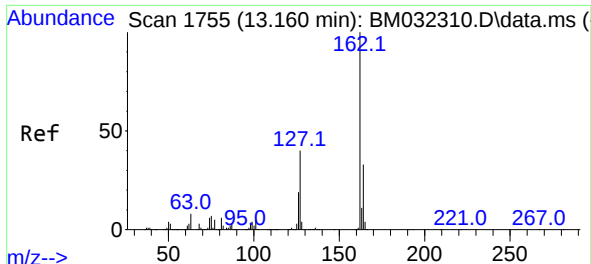
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#46
1,1'-Biphenyl
Concen: 38.37 ng
RT: 13.119 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:154 Resp: 2558117
Ion Ratio Lower Upper
154 100
153 40.4 20.3 60.3
76 12.6 0.0 33.5





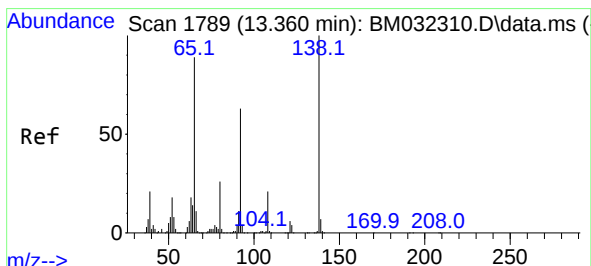
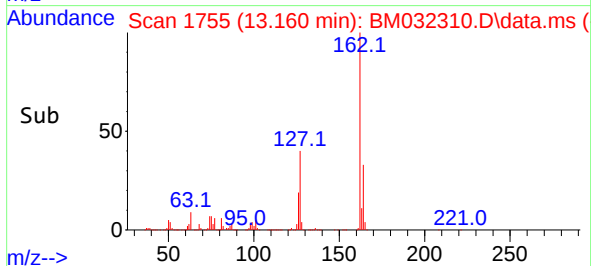
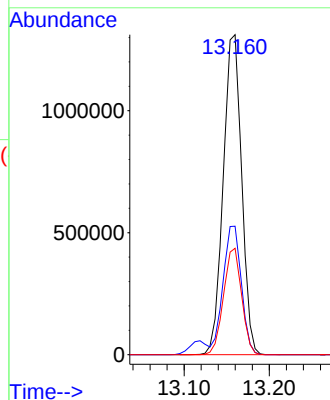
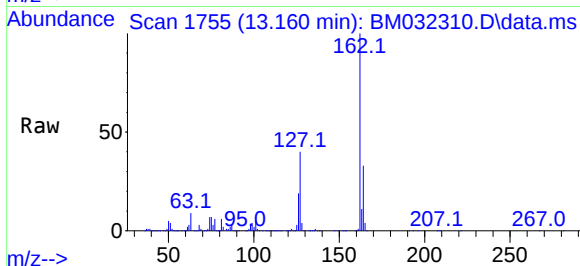
#47
2-Chloronaphthalene
Concen: 38.75 ng
RT: 13.160 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:162 Resp: 1968277
Ion Ratio Lower Upper
162 100
127 40.2 33.2 49.8
164 33.2 25.7 38.5

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

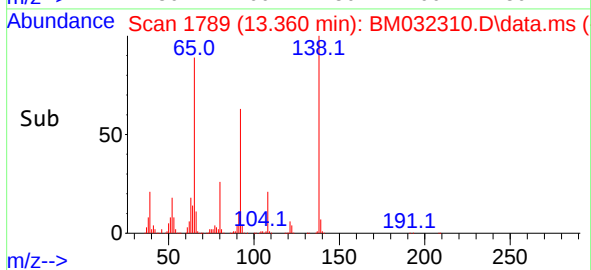
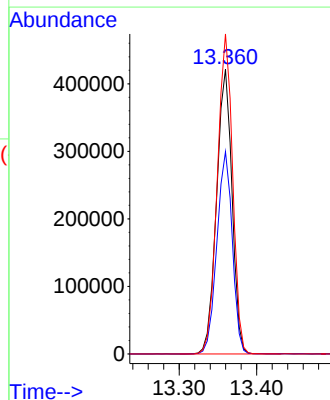
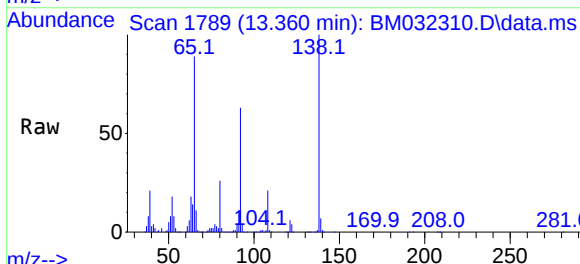
Manual Integrations
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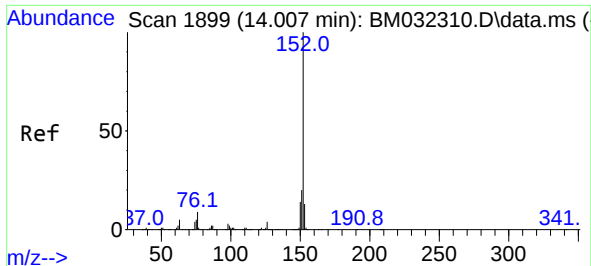
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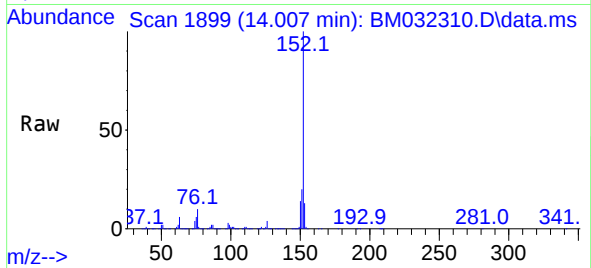
#48
2-Nitroaniline
Concen: 41.70 ng
RT: 13.360 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion: 65 Resp: 584365
Ion Ratio Lower Upper
65 100
92 71.0 51.2 76.8
138 112.4 66.8 100.2#

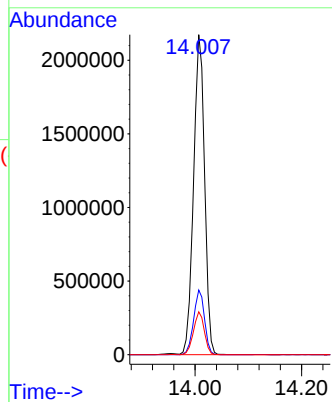
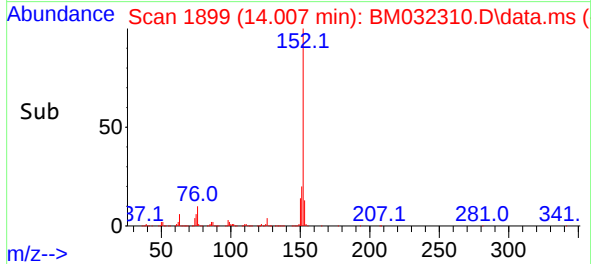




#49
Acenaphthylene
Concen: 39.41 ng
RT: 14.007 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



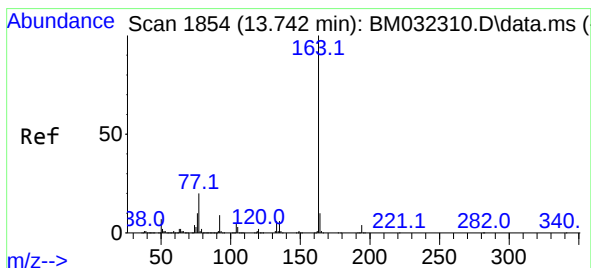
Tgt Ion:152 Resp: 3120678
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.4 10.6 15.8



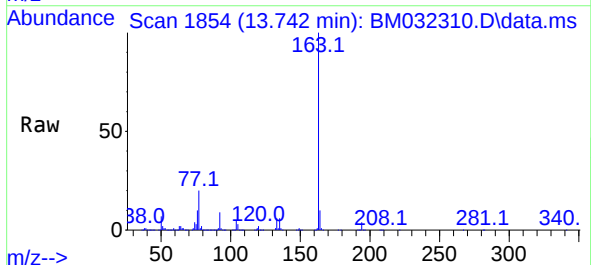
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Manual Integrations
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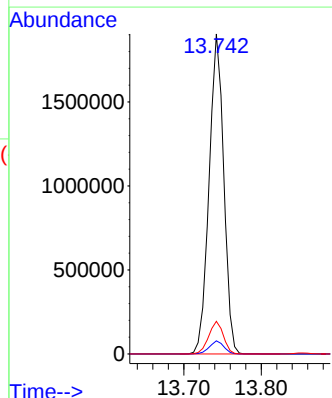
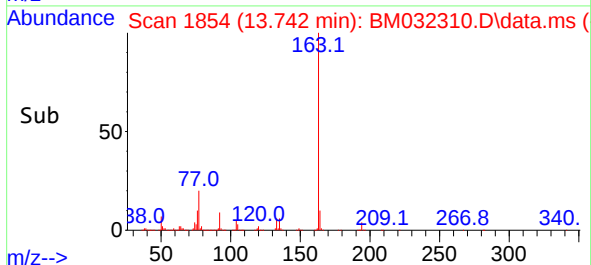
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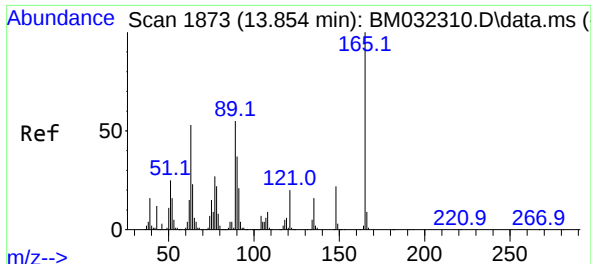


#50
Dimethylphthalate
Concen: 39.38 ng
RT: 13.742 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



Tgt Ion:163 Resp: 2500910
Ion Ratio Lower Upper
163 100
194 4.1 2.9 4.3
164 10.2 8.0 12.0





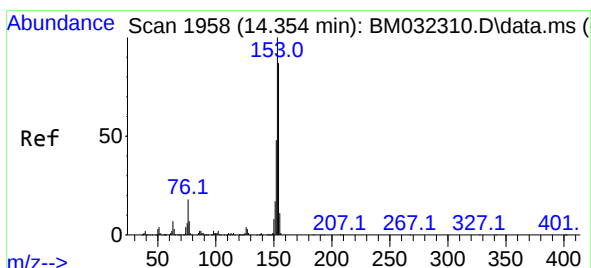
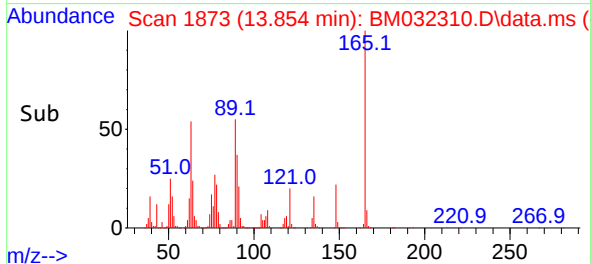
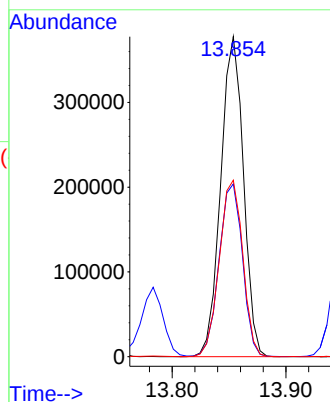
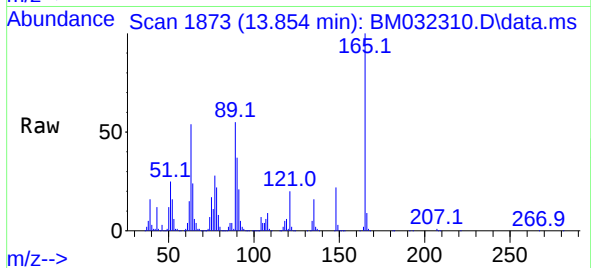
#51
2,6-Dinitrotoluene
Concen: 41.45 ng
RT: 13.854 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:165 Resp: 524435
Ion Ratio Lower Upper
165 100
63 54.0 72.4 108.6#
89 55.2 69.3 103.9#

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

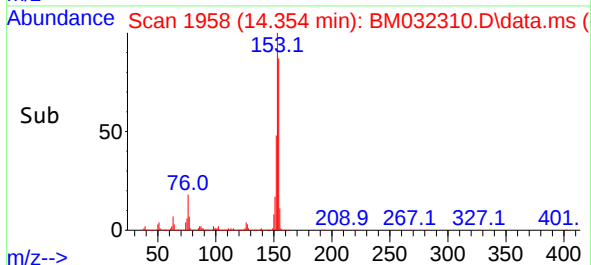
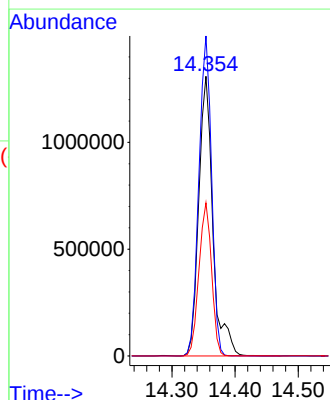
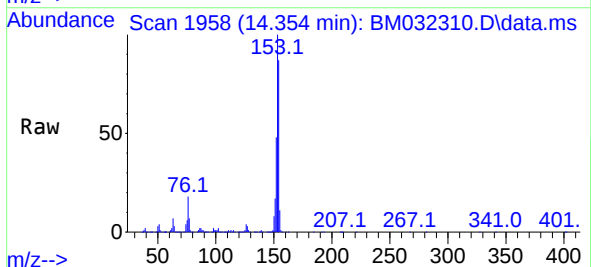
Manual Integrations
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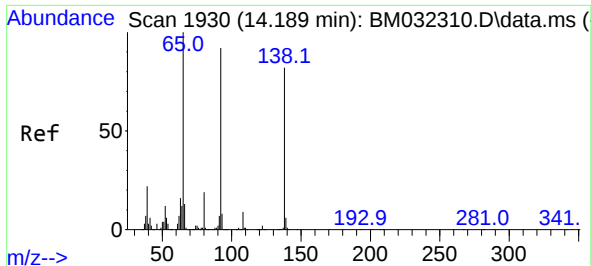
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#52
Acenaphthene
Concen: 38.48 ng
RT: 14.354 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:154 Resp: 2034244
Ion Ratio Lower Upper
154 100
153 114.4 92.4 138.6
152 54.8 43.7 65.5





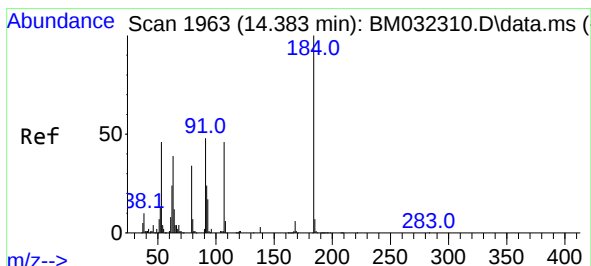
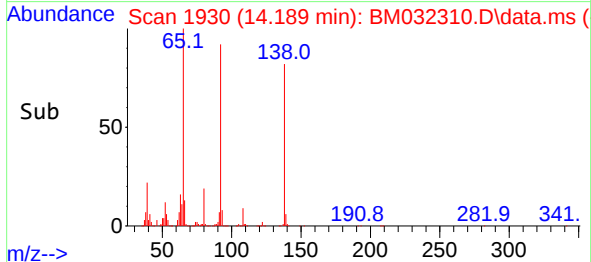
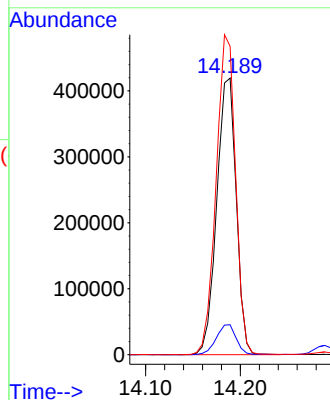
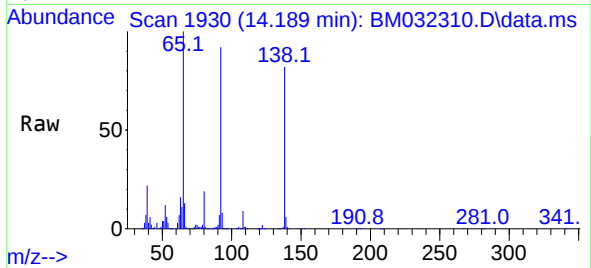
#53
3-Nitroaniline
Concen: 40.58 ng
RT: 14.189 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:138 Resp: 601112
Ion Ratio Lower Upper
138 100
108 10.8 8.3 12.5
92 111.5 105.2 157.8

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

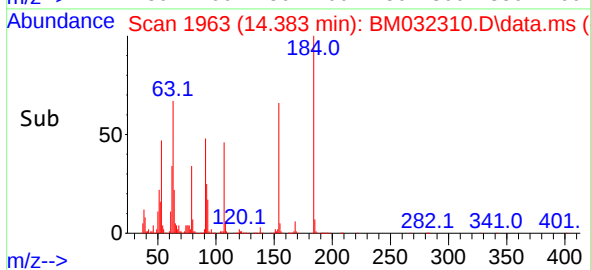
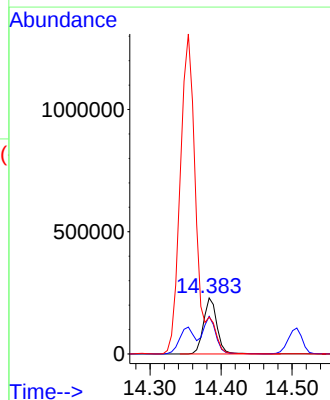
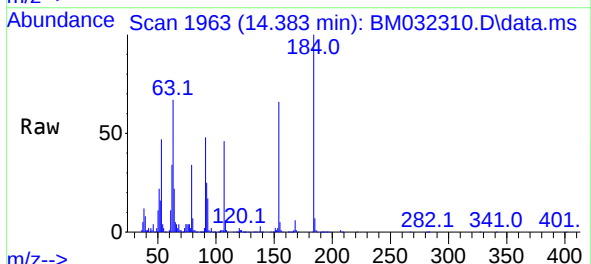
Manual Integrations
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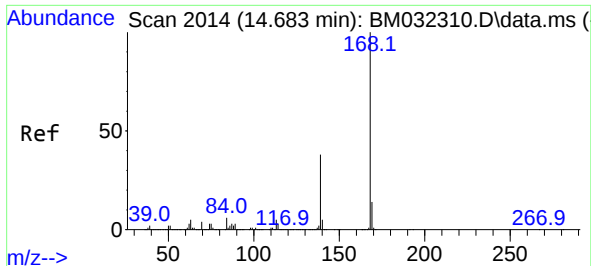
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#54
2,4-Dinitrophenol
Concen: 40.87 ng
RT: 14.383 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:184 Resp: 301778
Ion Ratio Lower Upper
184 100
63 67.3 93.8 140.6#
154 66.2 64.0 96.0





#55
Dibenzenofuran
Concen: 38.47 ng
RT: 14.683 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

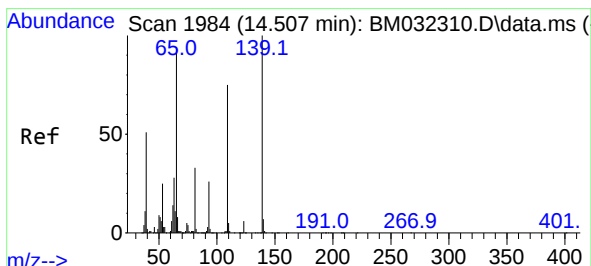
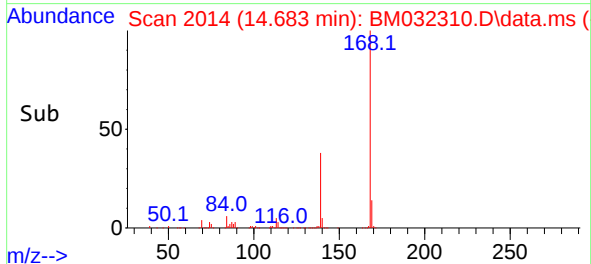
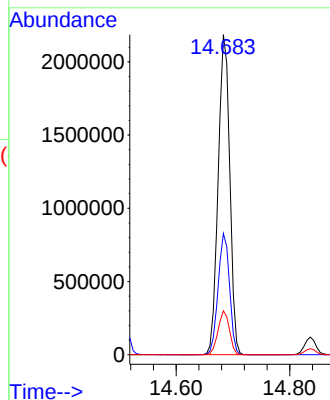
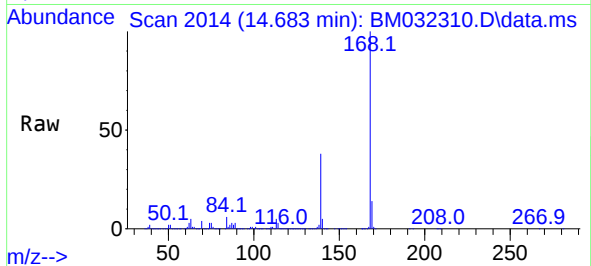
Tgt Ion:168 Resp: 3089321

Ion	Ratio	Lower	Upper
168	100		
139	37.8	35.0	52.4
169	13.7	10.8	16.2

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Manual Integrations
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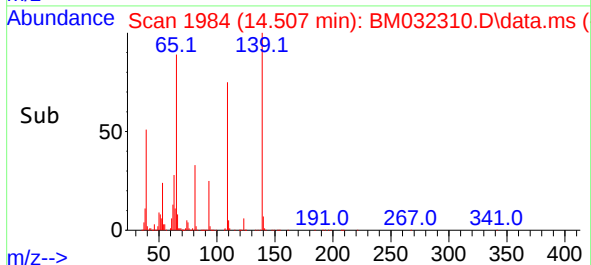
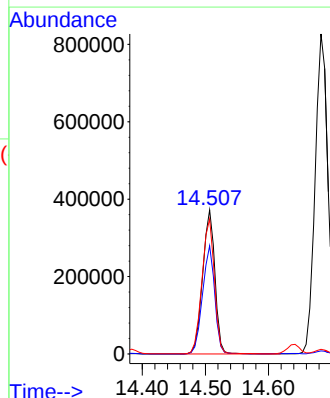
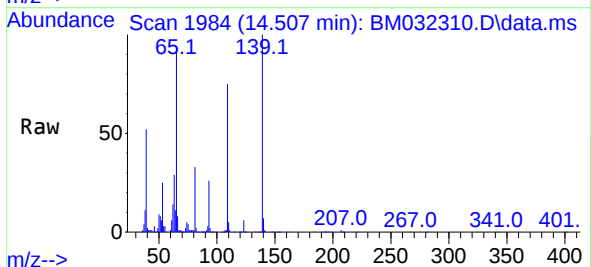
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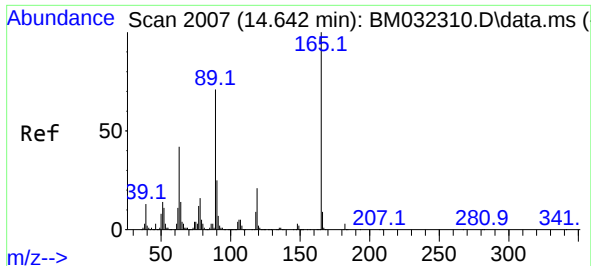


#56
4-Nitrophenol
Concen: 39.96 ng
RT: 14.507 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:139 Resp: 503037

Ion	Ratio	Lower	Upper
139	100		
109	75.1	92.3	132.3#
65	93.8	110.5	150.5#





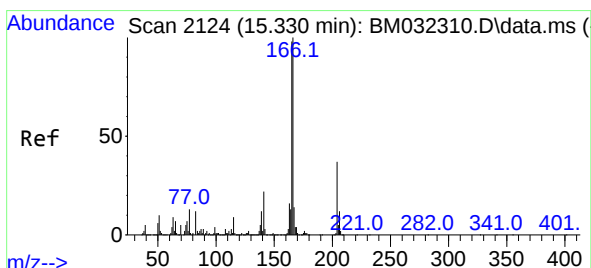
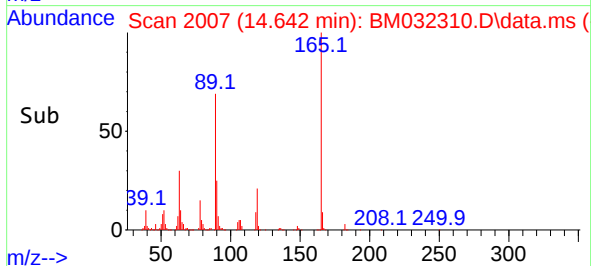
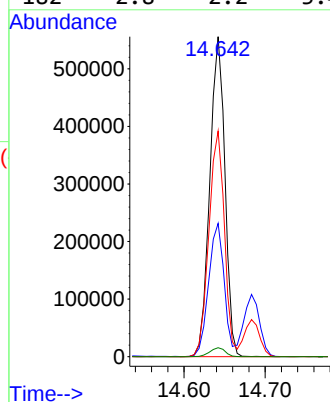
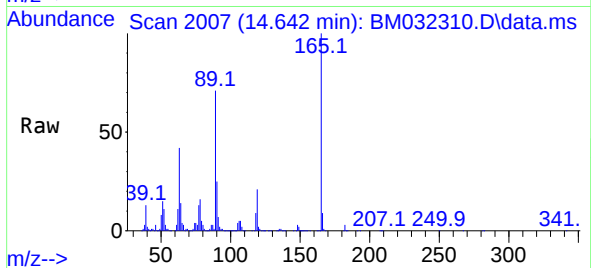
#57
2,4-Dinitrotoluene
Concen: 42.61 ng
RT: 14.642 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:165 Resp: 717015
Ion Ratio Lower Upper
165 100
63 41.7 70.3 105.5#
89 70.5 83.1 124.7#
182 2.8 2.2 3.4

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

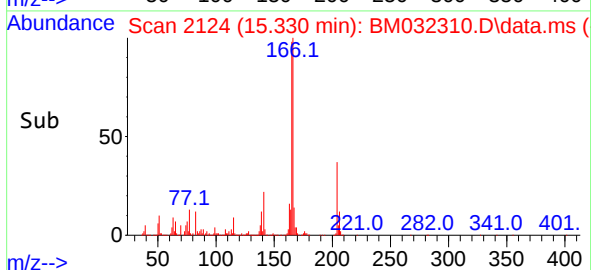
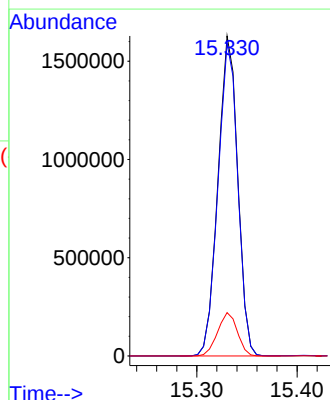
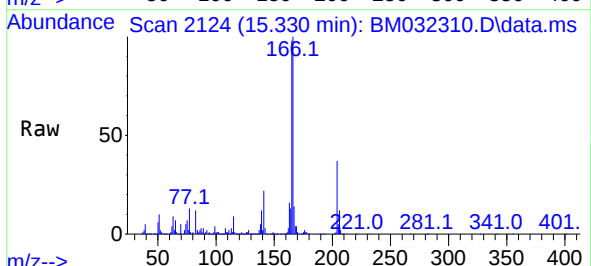
Manual Integrations
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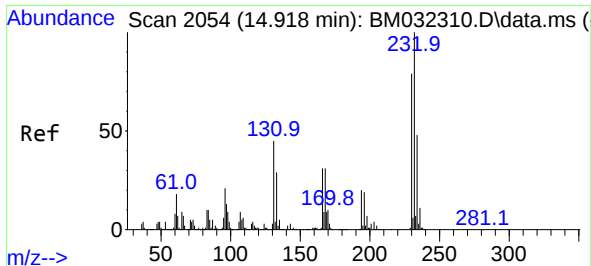
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#58
Fluorene
Concen: 37.05 ng
RT: 15.330 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:166 Resp: 2225109
Ion Ratio Lower Upper
166 100
165 97.7 79.3 118.9
167 13.5 10.6 16.0





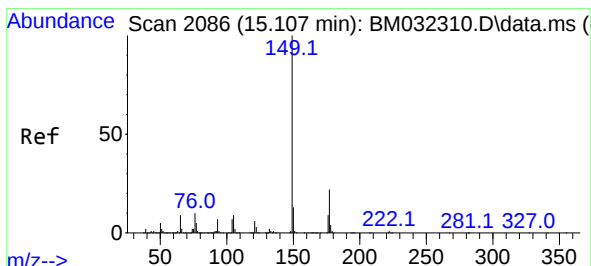
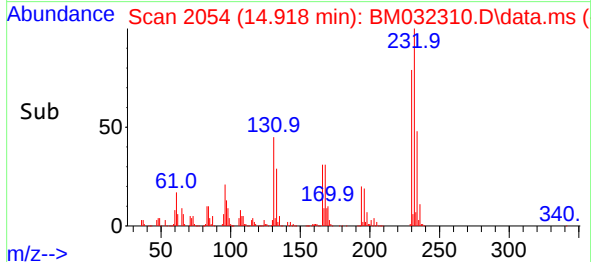
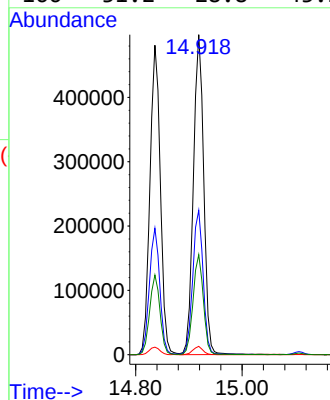
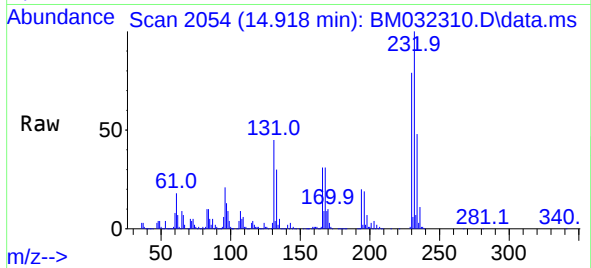
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.43 ng
RT: 14.918 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:232 Resp: 672427
Ion Ratio Lower Upper
232 100
131 45.0 50.6 75.8#
130 2.5 3.0 4.4#
166 31.2 28.8 43.2

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

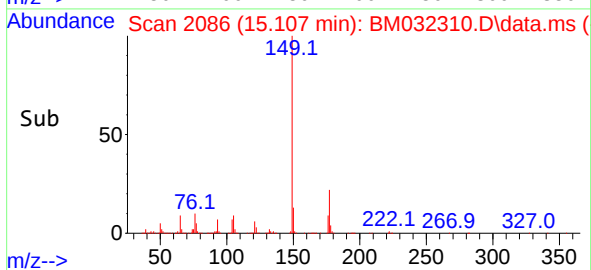
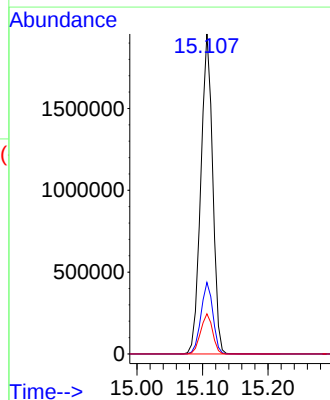
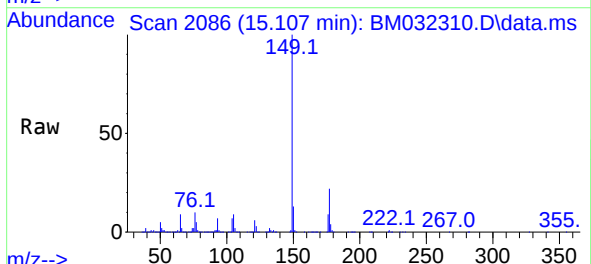
Manual Integrations
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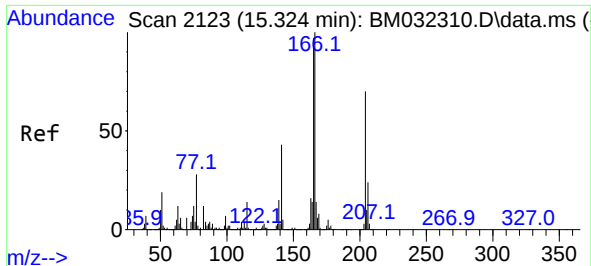
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#60
Diethylphthalate
Concen: 39.24 ng
RT: 15.107 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:149 Resp: 2463275
Ion Ratio Lower Upper
149 100
177 22.4 15.7 23.5
150 12.5 9.6 14.4





#61
4-Chlorophenyl-phenylether
Concen: 37.86 ng
RT: 15.324 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

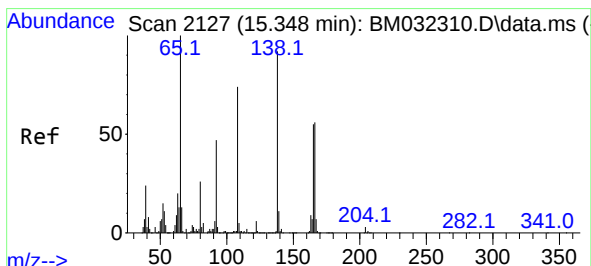
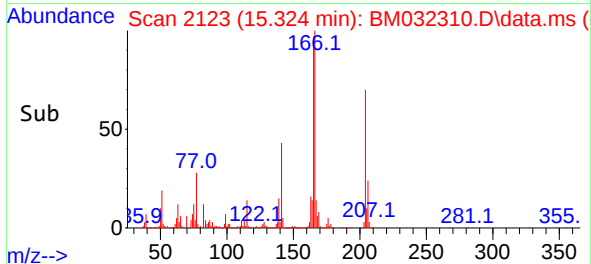
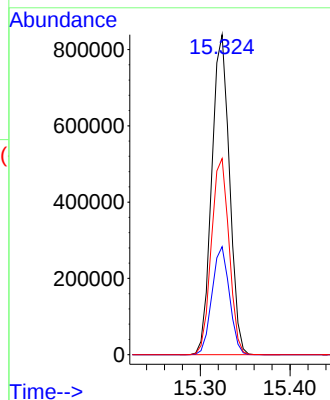
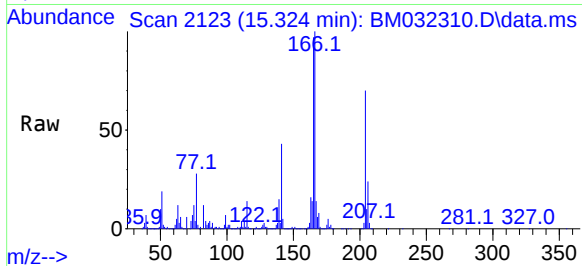
Tgt Ion:204 Resp: 1150391

Ion	Ratio	Lower	Upper
204	100		
206	33.8	26.7	40.1
141	61.3	55.8	83.8

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

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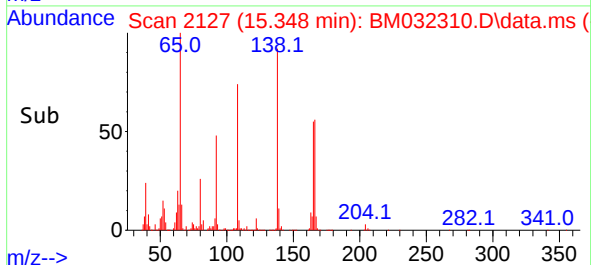
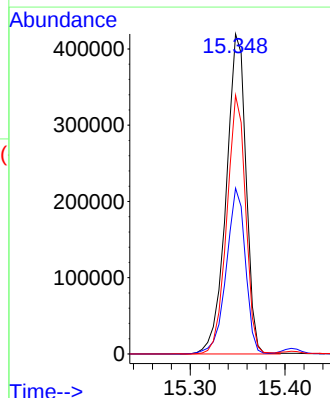
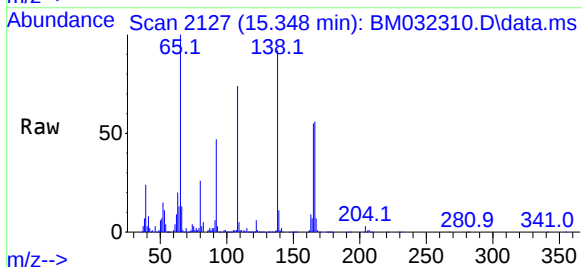
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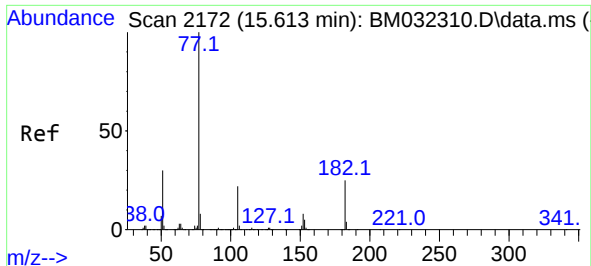


#62
4-Nitroaniline
Concen: 40.36 ng
RT: 15.348 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:138 Resp: 610947

Ion	Ratio	Lower	Upper
138	100		
92	51.8	40.6	80.6
108	80.8	103.8	143.8





#63
Azobenzene
Concen: 39.47 ng
RT: 15.613 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

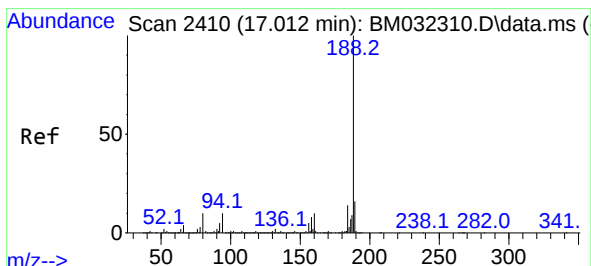
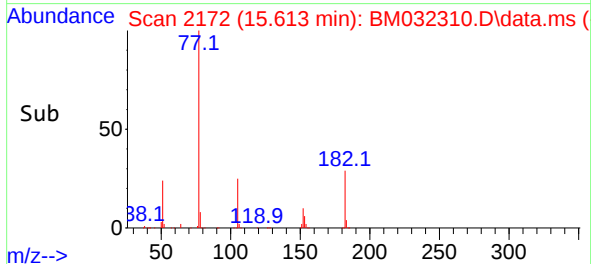
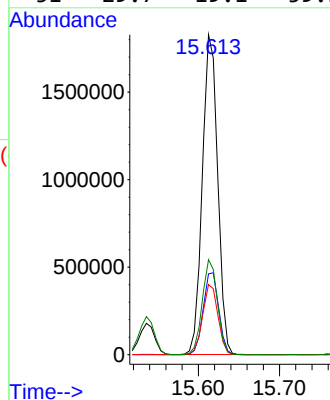
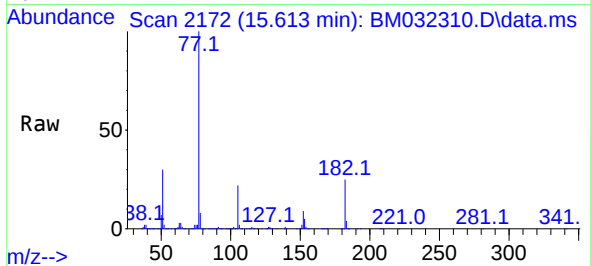
Tgt Ion: 77 Resp: 2395275

Ion	Ratio	Lower	Upper
77	100		
182	25.3	0.0	39.3
105	21.9	0.0	36.1
51	29.7	19.1	59.1

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

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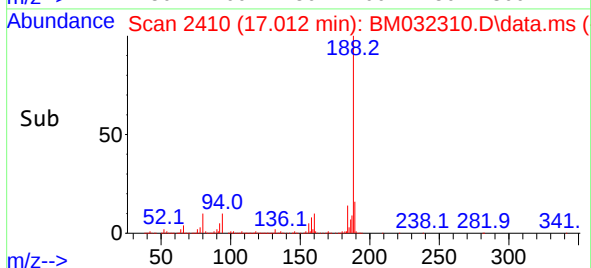
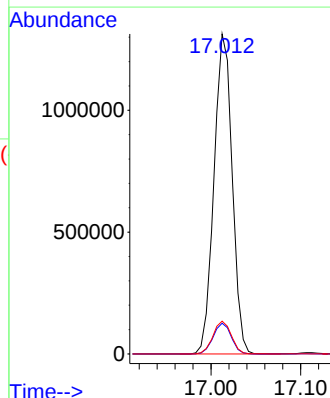
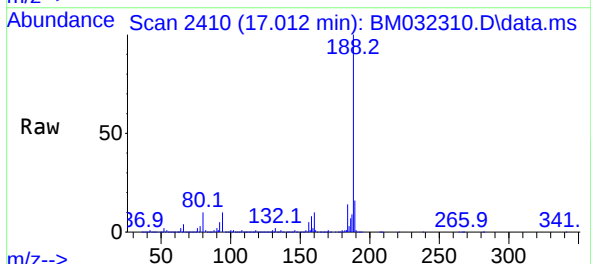
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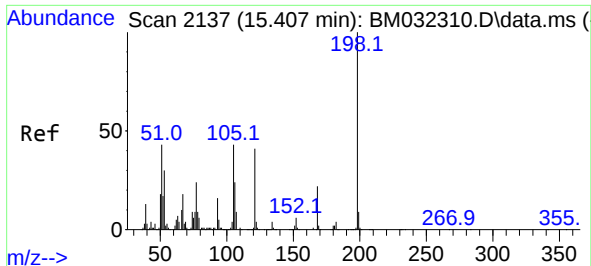


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.012 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:188 Resp: 1848398

Ion	Ratio	Lower	Upper
188	100		
94	9.6	6.3	9.5#
80	10.3	7.3	10.9





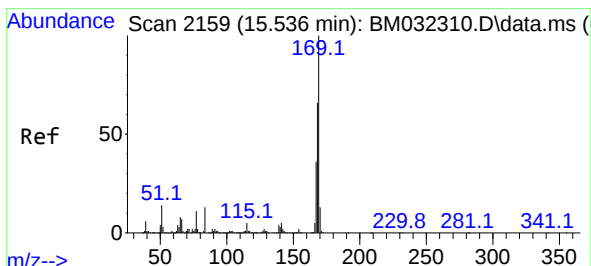
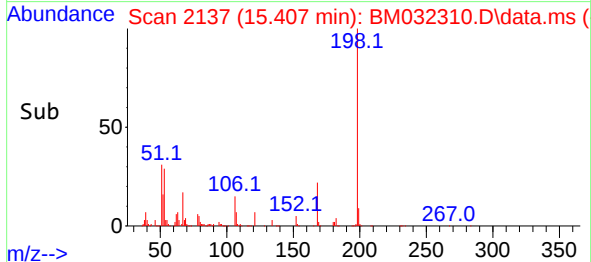
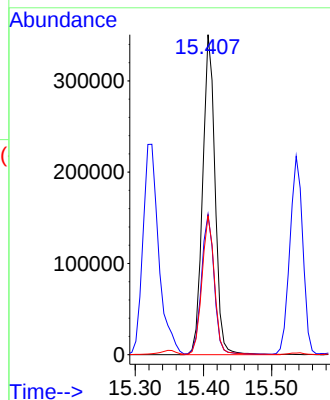
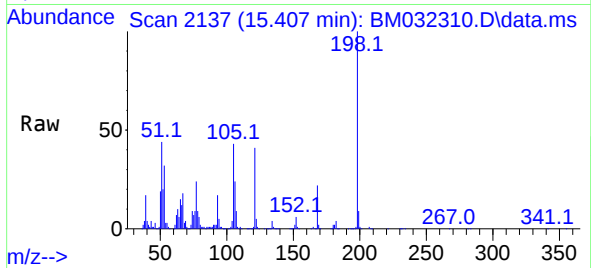
#65
4,6-Dinitro-2-methylphenol
Concen: 41.89 ng
RT: 15.407 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:198 Resp: 443389
Ion Ratio Lower Upper
198 100
51 43.8 49.7 89.7#
105 43.3 34.9 74.9

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

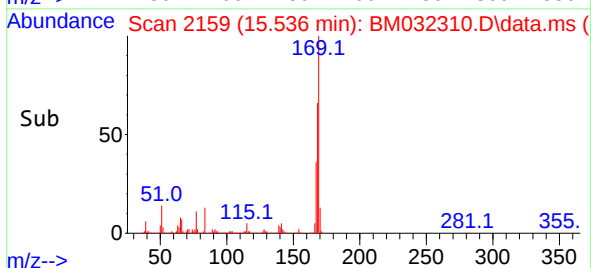
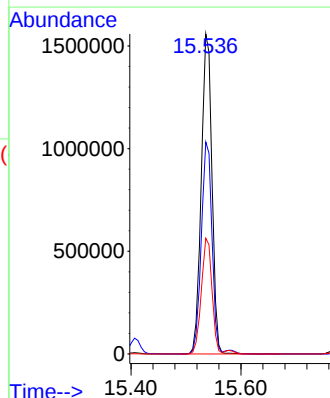
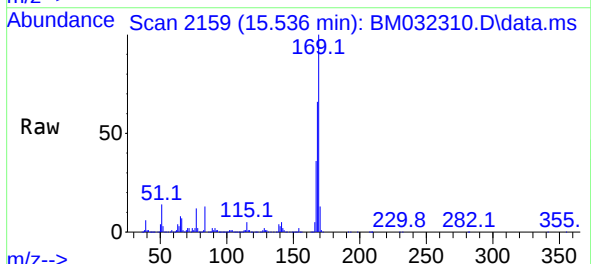
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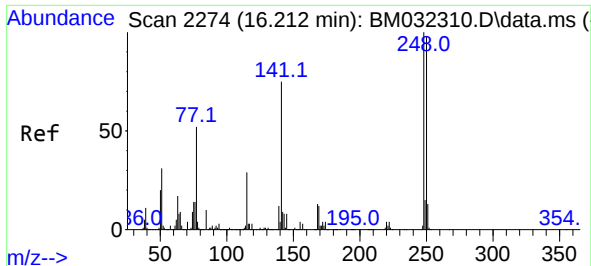
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#66
n-Nitrosodiphenylamine
Concen: 38.94 ng
RT: 15.536 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

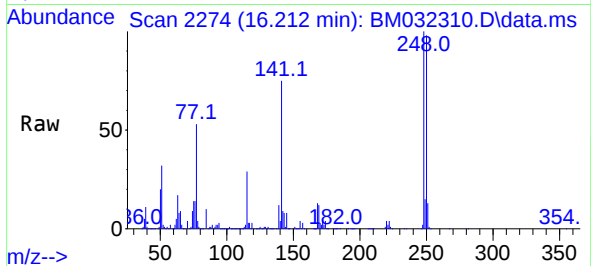
Tgt Ion:169 Resp: 2103835
Ion Ratio Lower Upper
169 100
168 66.3 55.0 82.4
167 36.2 29.8 44.8





#67
4-Bromophenyl-phenylether
Concen: 40.22 ng
RT: 16.212 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

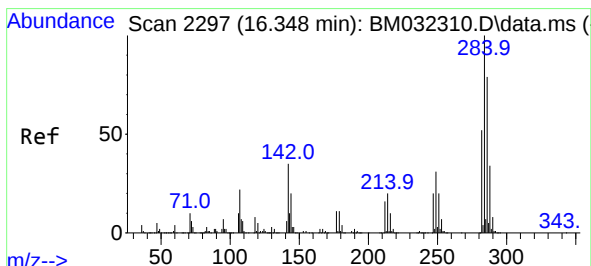
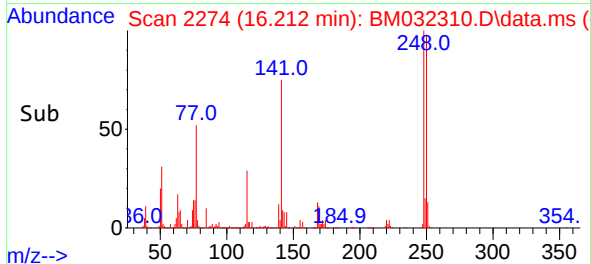
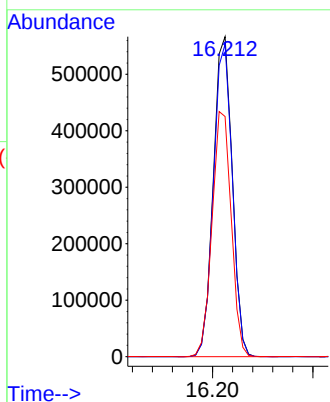
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



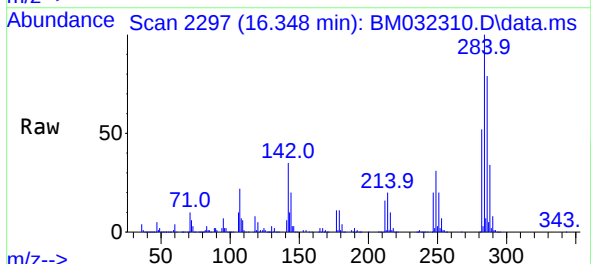
Tgt Ion:248 Resp: 742210
Ion Ratio Lower Upper
248 100
250 97.7 77.4 116.2
141 75.1 74.1 111.1

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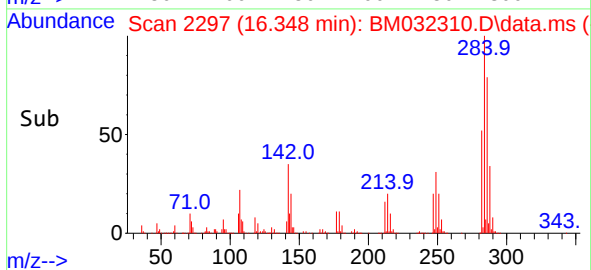
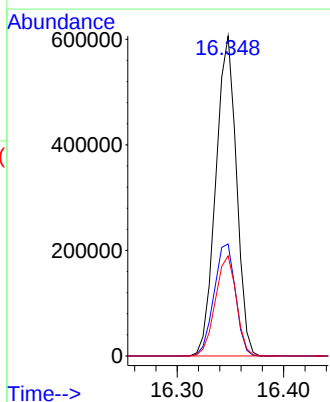
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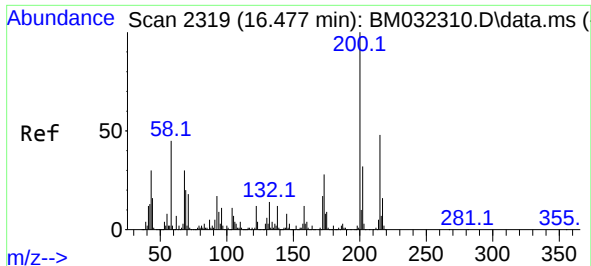


#68
Hexachlorobenzene
Concen: 39.89 ng
RT: 16.348 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



Tgt Ion:284 Resp: 814395
Ion Ratio Lower Upper
284 100
142 35.0 43.0 64.6#
249 31.3 27.6 41.4





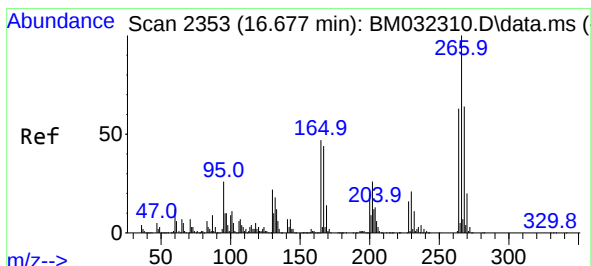
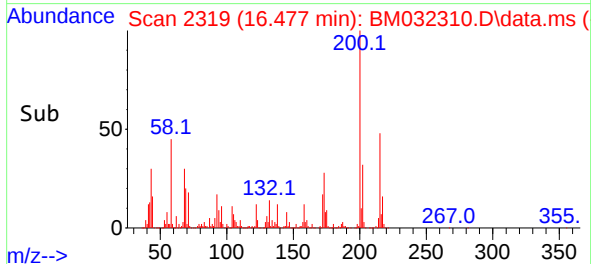
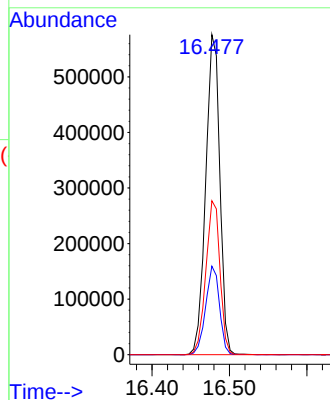
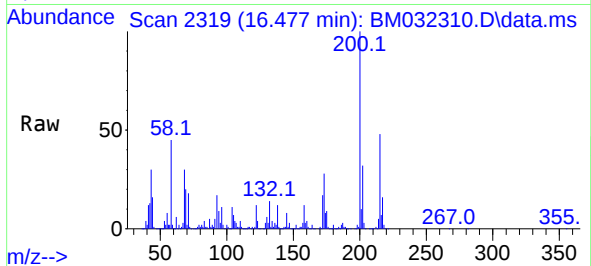
#69
Atrazine
Concen: 40.18 ng
RT: 16.477 min Scan# 2319
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:200 Resp: 727802
Ion Ratio Lower Upper
200 100
173 27.6 5.8 45.8
215 48.1 23.6 63.6

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

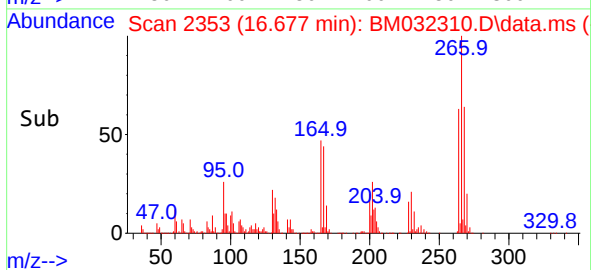
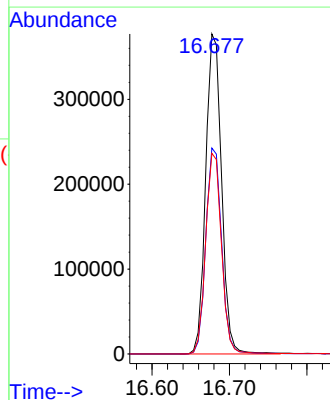
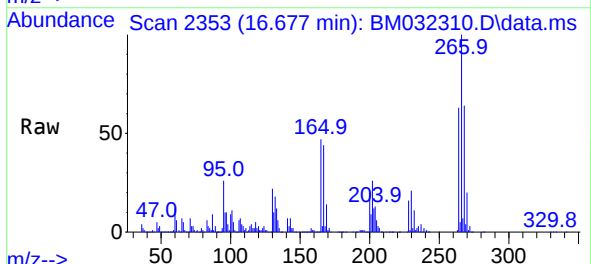
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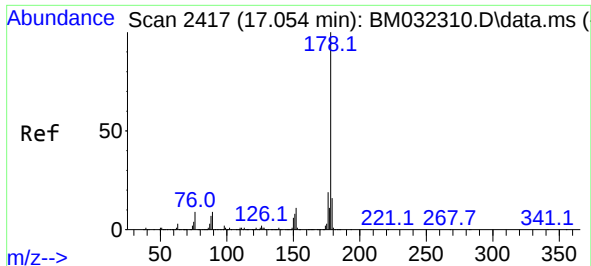
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#70
Pentachlorophenol
Concen: 42.36 ng
RT: 16.677 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

Tgt Ion:266 Resp: 535005
Ion Ratio Lower Upper
266 100
268 64.3 50.3 75.5
264 62.7 52.1 78.1





#71
Phenanthrene
Concen: 37.90 ng
RT: 17.054 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

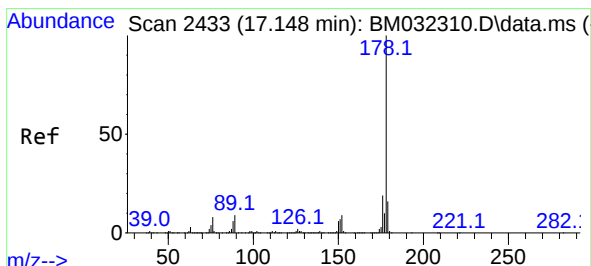
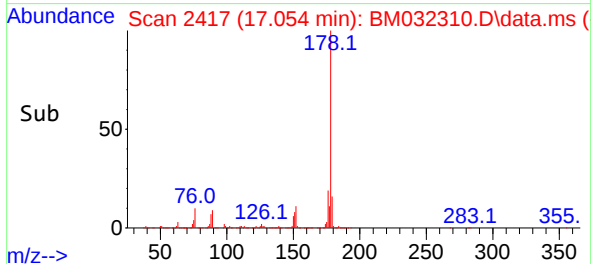
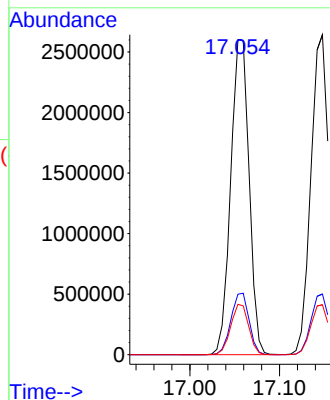
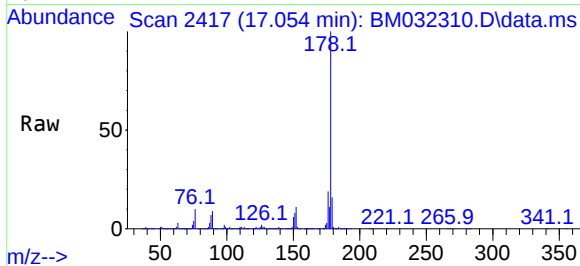
Tgt Ion:178 Resp: 3700831

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.6	23.4
179	16.0	12.4	18.6

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Manual Integrations
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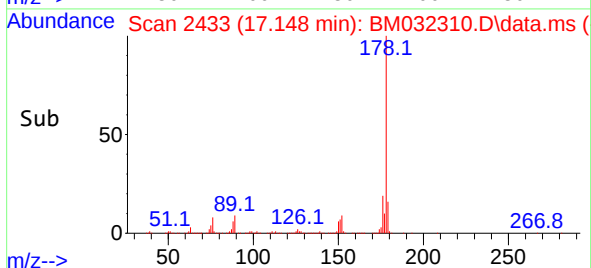
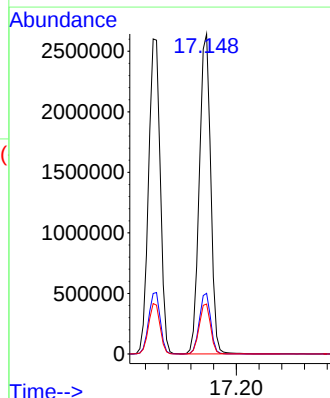
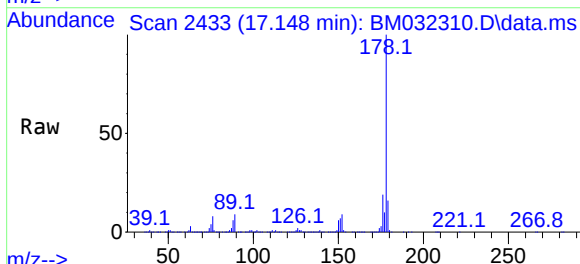
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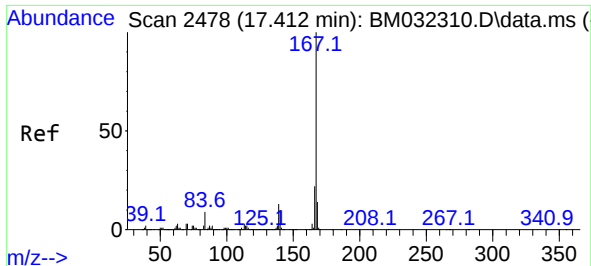


#72
Anthracene
Concen: 38.88 ng
RT: 17.148 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

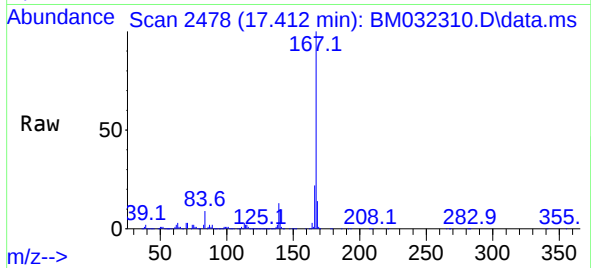
Tgt Ion:178 Resp: 3678340

Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.8	22.2
179	15.6	12.3	18.5



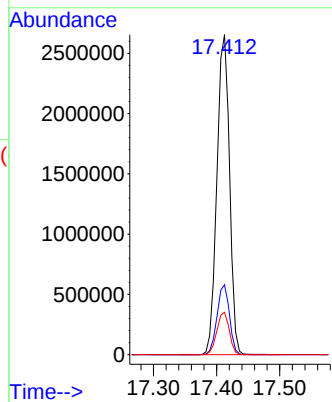


#73
 Carbazole
 Concen: 38.16 ng
 RT: 17.412 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BM032310.D
 Acq: 01 Oct 2021 11:43



Tgt Ion:167 Resp: 3684448

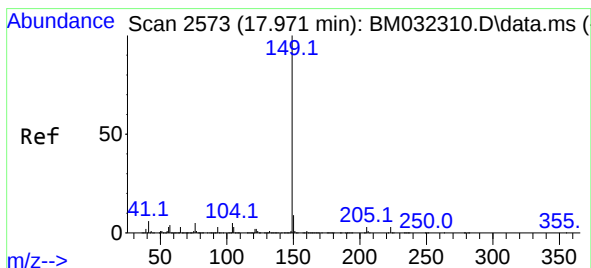
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.4	26.0
139	13.2	11.9	17.9



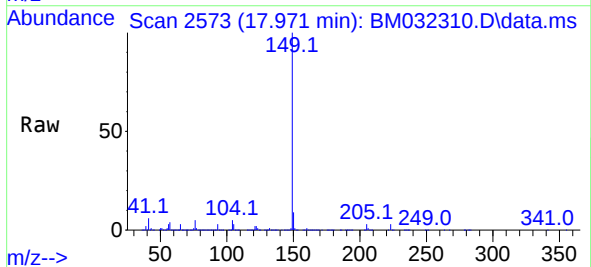
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

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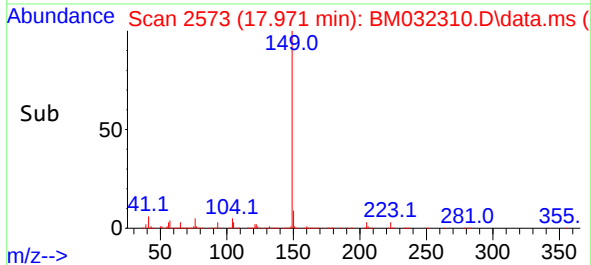
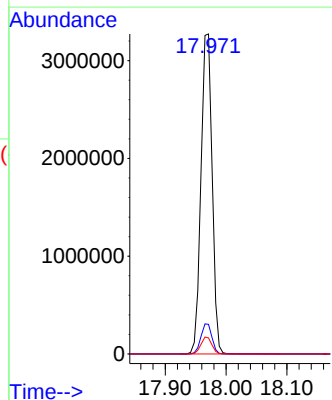


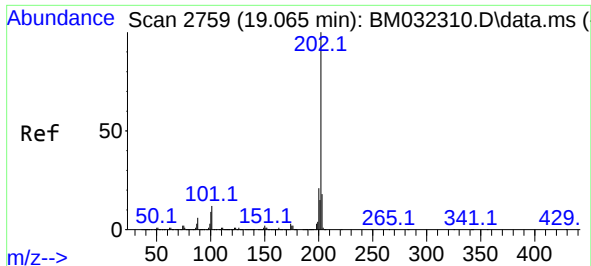
#74
 Di-n-butylphthalate
 Concen: 42.35 ng
 RT: 17.971 min Scan# 2573
 Delta R.T. 0.000 min
 Lab File: BM032310.D
 Acq: 01 Oct 2021 11:43



Tgt Ion:149 Resp: 4156947

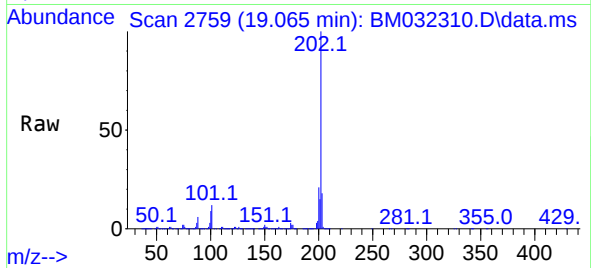
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.0	5.6	8.4





#75
Fluoranthene
Concen: 38.09 ng
RT: 19.065 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

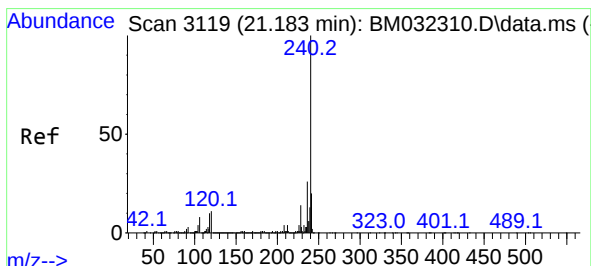
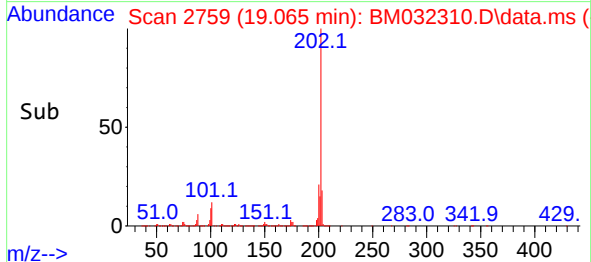
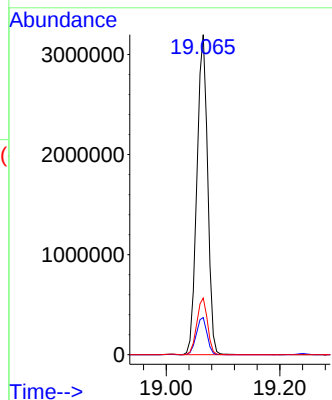
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



Tgt Ion:202 Resp: 4208655
Ion Ratio Lower Upper
202 100
101 11.6 0.0 29.9
203 17.7 0.0 36.8

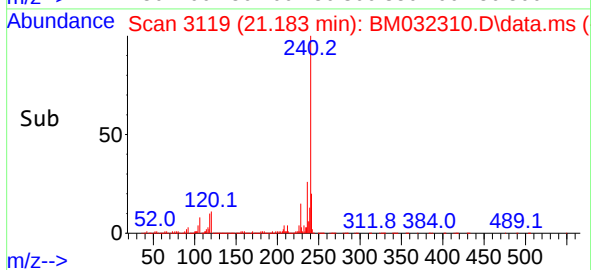
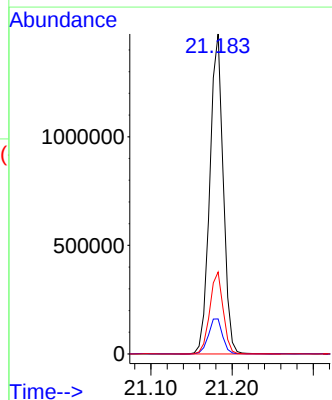
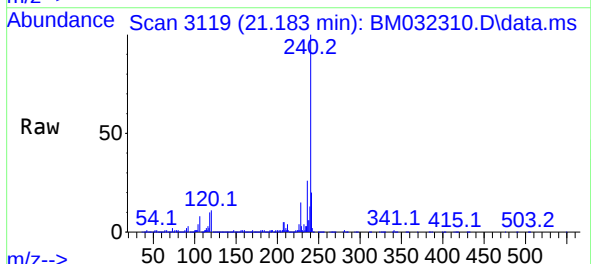
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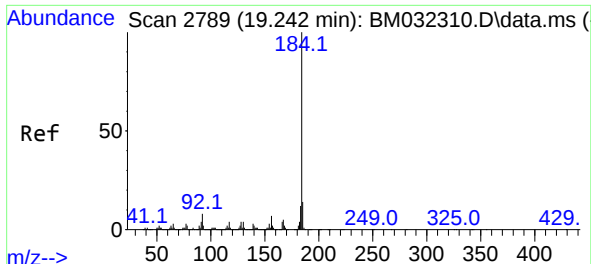
mohammad
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.183 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

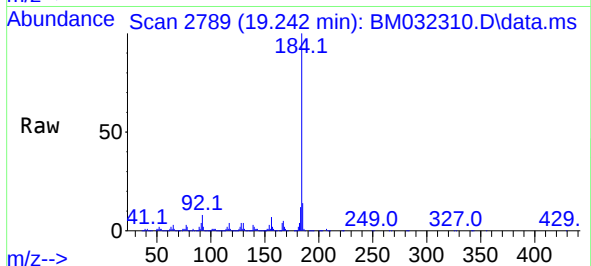
Tgt Ion:240 Resp: 1686053
Ion Ratio Lower Upper
240 100
120 11.0 7.8 11.6
236 25.6 20.9 31.3





#77
Benzidine
Concen: 40.39 ng
RT: 19.242 min Scan# 2789
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

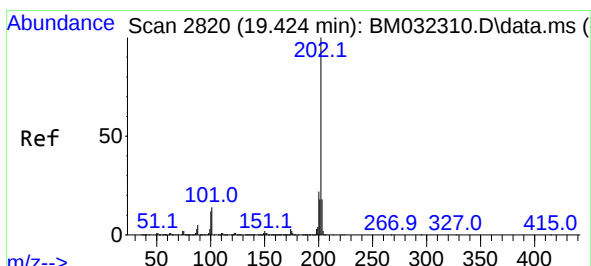
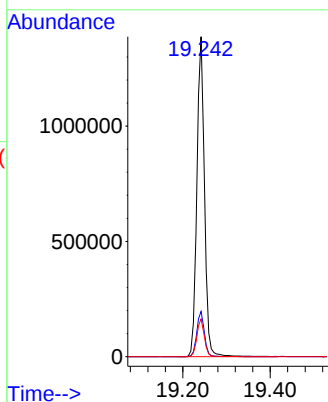
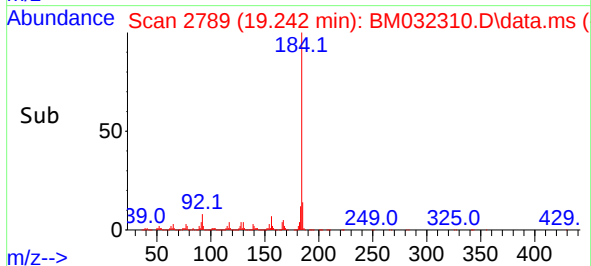
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



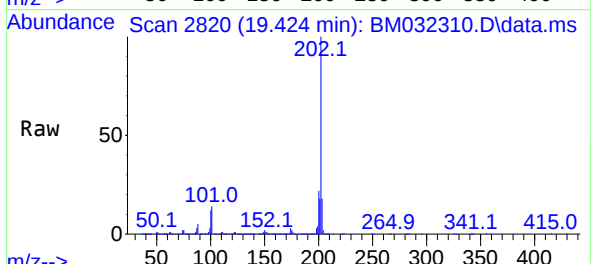
Tgt Ion:184 Resp: 1681575
Ion Ratio Lower Upper
184 100
185 14.1 10.6 16.0
183 11.8 9.0 13.4

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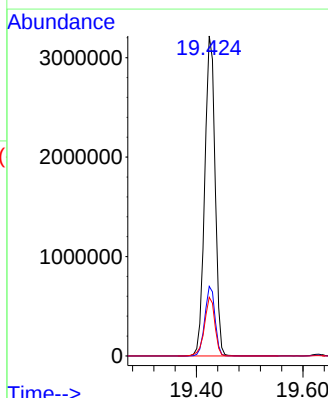
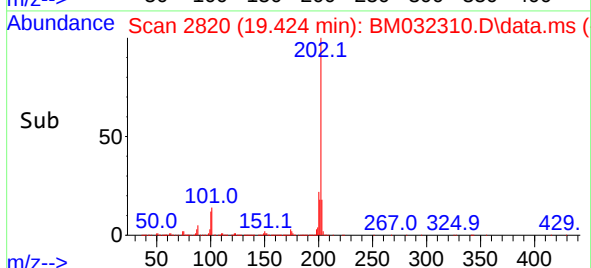
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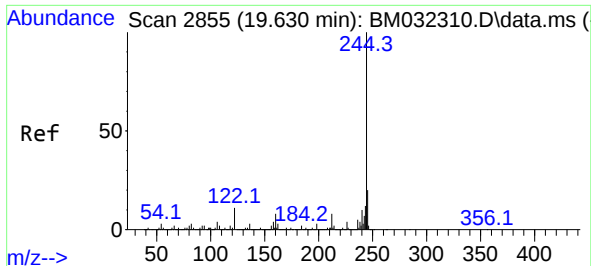


#78
Pyrene
Concen: 41.17 ng
RT: 19.424 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



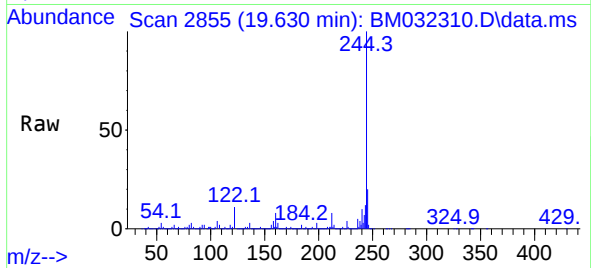
Tgt Ion:202 Resp: 4323670
Ion Ratio Lower Upper
202 100
200 21.7 16.6 25.0
203 18.3 13.7 20.5





#79
 Terphenyl-d14
 Concen: 79.94 ng
 RT: 19.630 min Scan# 2855
 Delta R.T. 0.000 min
 Lab File: BM032310.D
 Acq: 01 Oct 2021 11:43

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

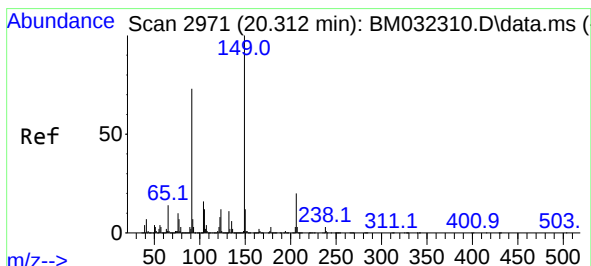
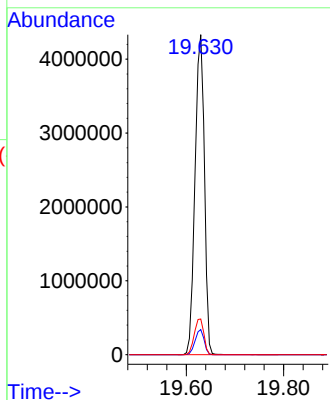
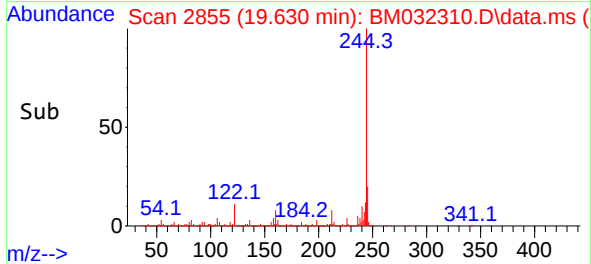


Tgt Ion:244 Resp: 5824918

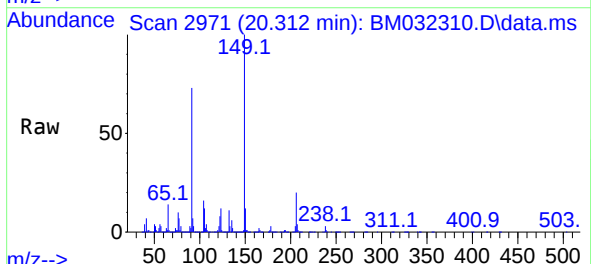
Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.5	9.7
122	11.1	8.7	13.1

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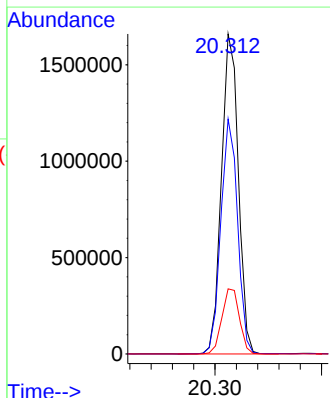
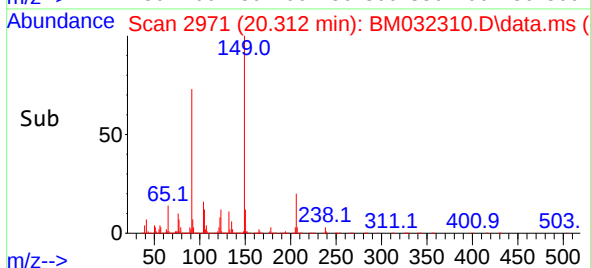


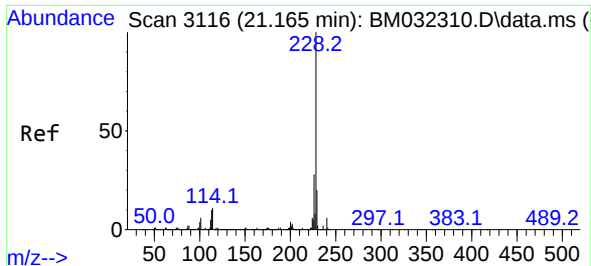
#80
 Butylbenzylphthalate
 Concen: 45.47 ng
 RT: 20.312 min Scan# 2971
 Delta R.T. 0.000 min
 Lab File: BM032310.D
 Acq: 01 Oct 2021 11:43



Tgt Ion:149 Resp: 1823452

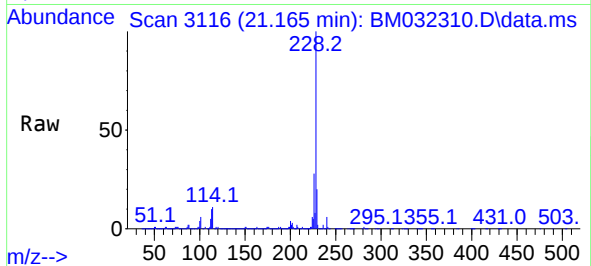
Ion	Ratio	Lower	Upper
149	100		
91	73.4	64.0	96.0
206	20.3	14.4	21.6





#81
Benzo(a)anthracene
Concen: 39.04 ng
RT: 21.165 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

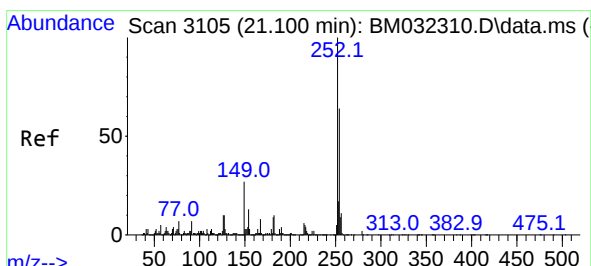
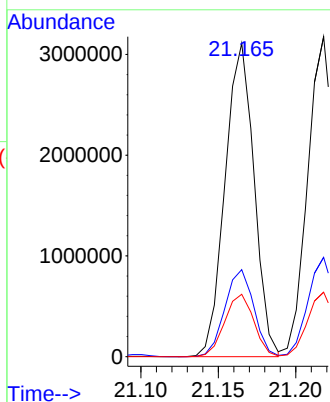
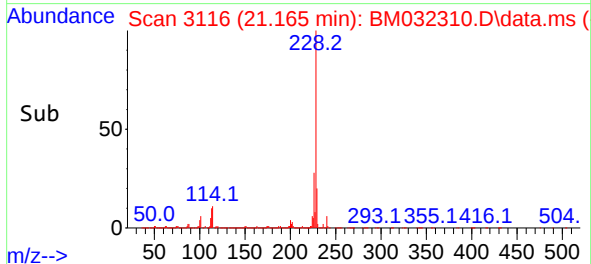
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



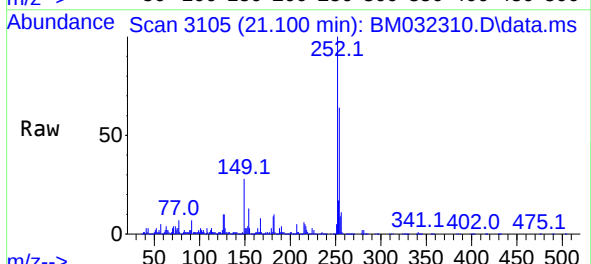
Tgt Ion:228 Resp: 4049444
Ion Ratio Lower Upper
228 100
226 27.7 21.4 32.2
229 19.9 15.3 22.9

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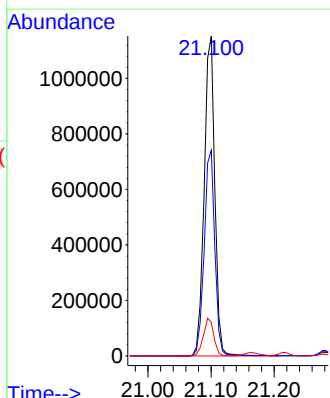
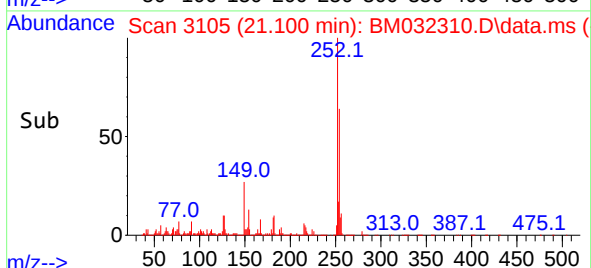
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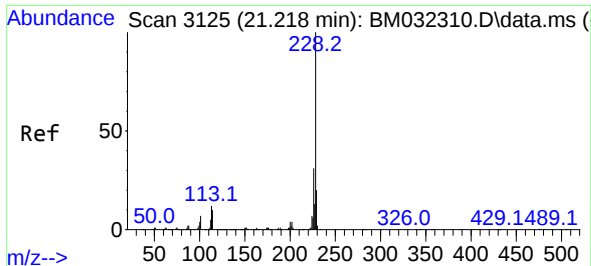


#82
3,3'-Dichlorobenzidine
Concen: 40.31 ng
RT: 21.100 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



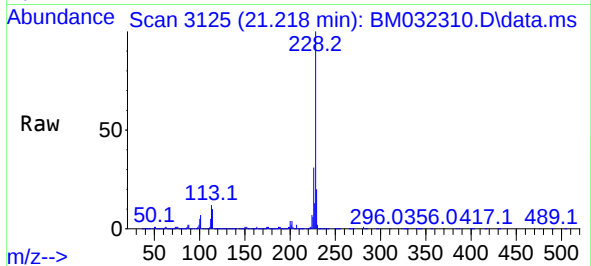
Tgt Ion:252 Resp: 1341935
Ion Ratio Lower Upper
252 100
254 64.2 51.6 77.4
126 10.5 9.7 14.5





#83
Chrysene
Concen: 38.61 ng
RT: 21.218 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

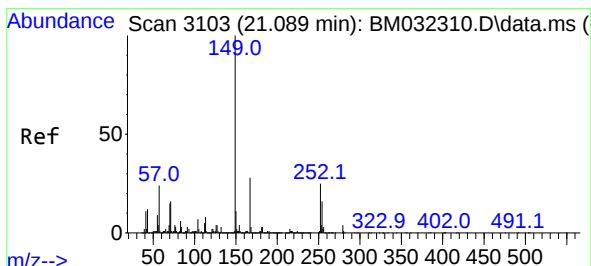
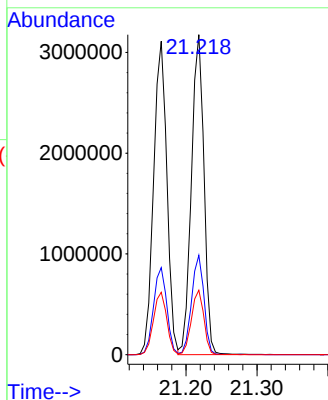
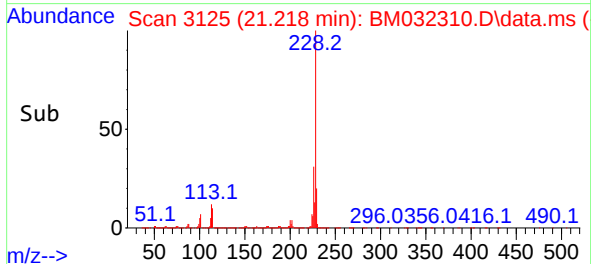
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



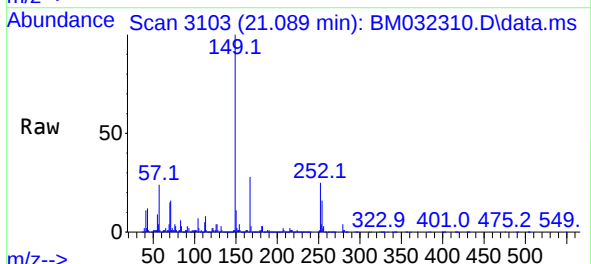
Tgt Ion:228 Resp: 3904184
Ion Ratio Lower Upper
228 100
226 31.0 24.0 36.0
229 20.1 16.0 24.0

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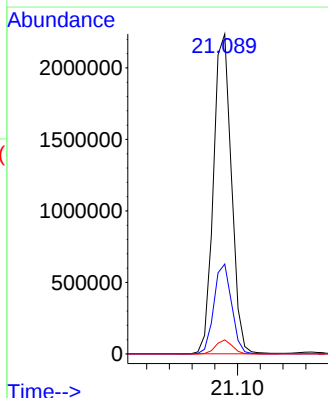
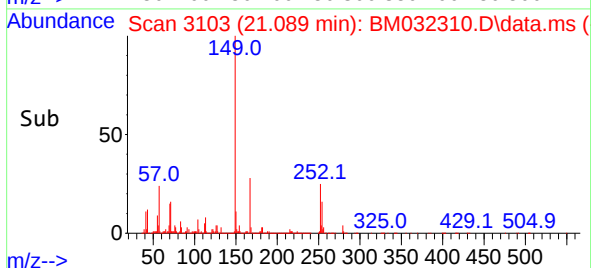
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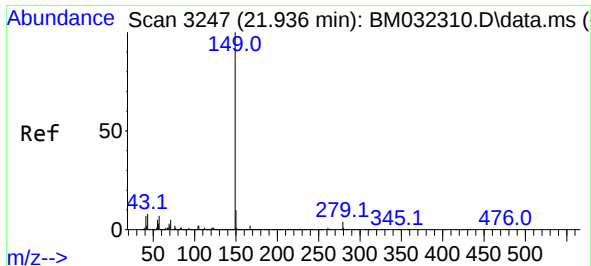


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.22 ng
RT: 21.089 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

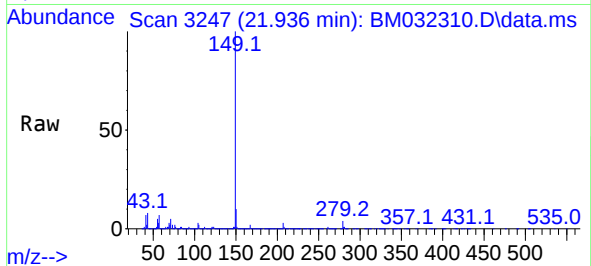


Tgt Ion:149 Resp: 2452059
Ion Ratio Lower Upper
149 100
167 28.1 19.7 29.5
279 4.4 2.6 4.0#

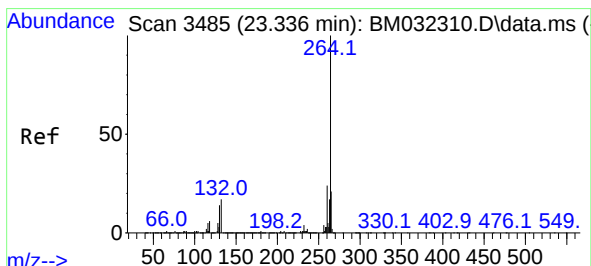
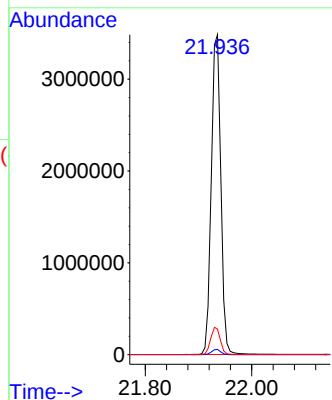
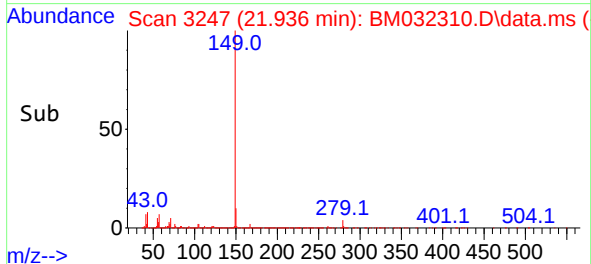




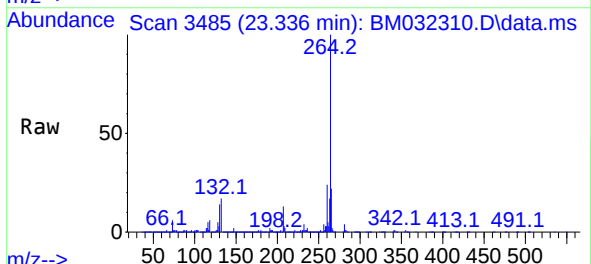
#85
Di-n-octyl phthalate
Concen: 44.27 ng
RT: 21.936 min Scan# 3247
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



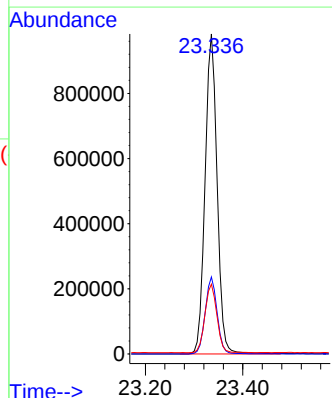
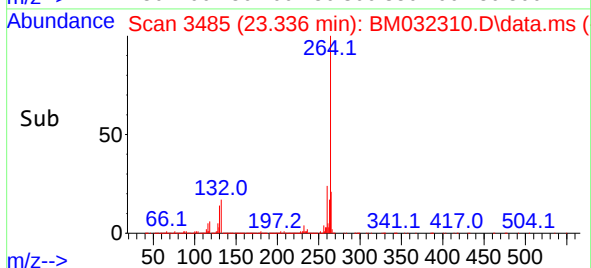
Tgt Ion:149 Resp: 4308941
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.7 10.4 15.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.336 min Scan# 3485
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



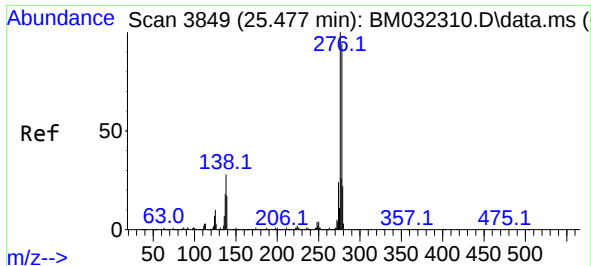
Tgt Ion:264 Resp: 1677677
Ion Ratio Lower Upper
264 100
260 24.0 19.3 28.9
265 21.8 18.3 27.5



Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

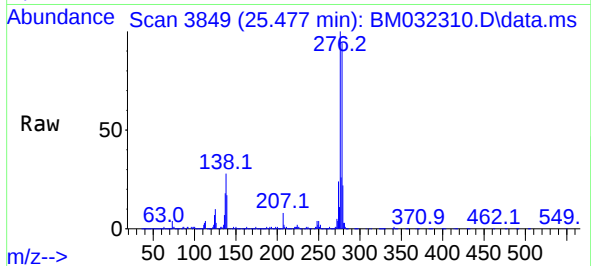
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#87
Indeno(1,2,3-cd)pyrene
Concen: 35.64 ng
RT: 25.477 min Scan# 3849
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

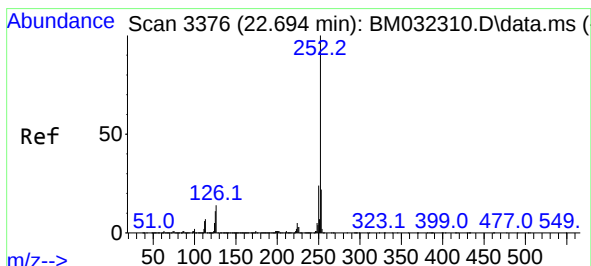
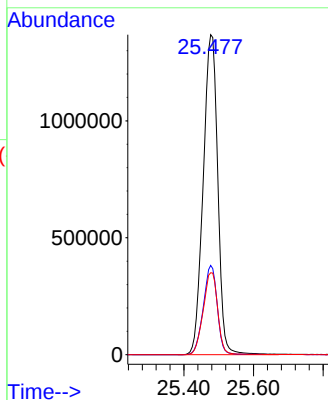
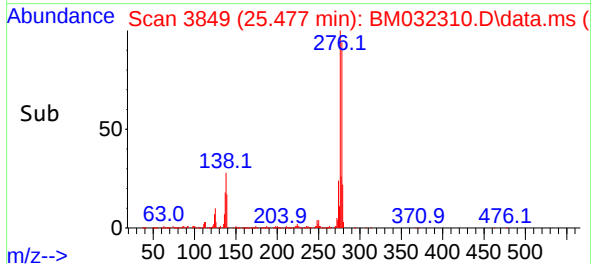
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



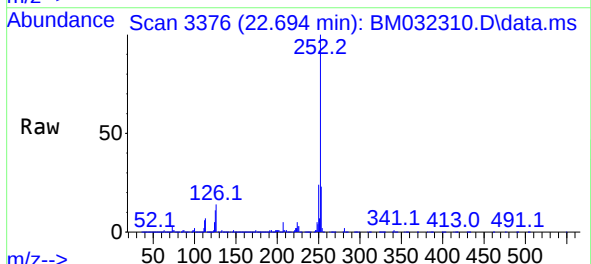
Tgt Ion:276 Resp: 3989215
Ion Ratio Lower Upper
276 100
138 26.6 18.4 27.6
277 25.5 20.1 30.1

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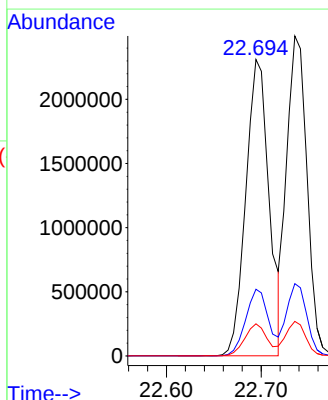
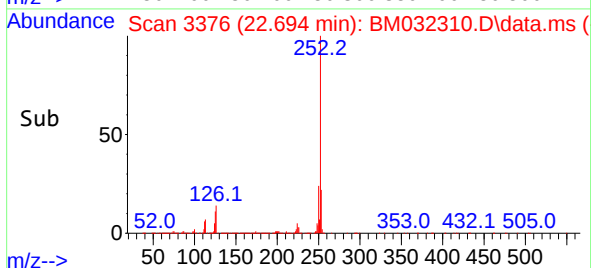
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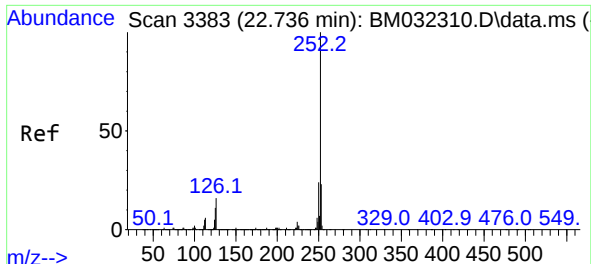


#88
Benzo(b)fluoranthene
Concen: 41.92 ng
RT: 22.694 min Scan# 3376
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



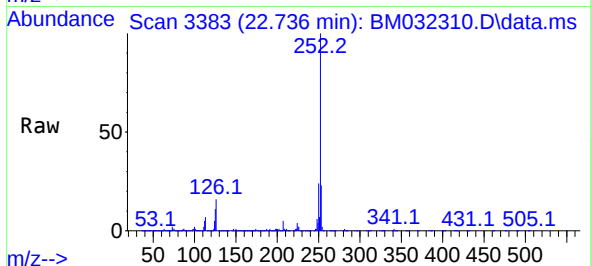
Tgt Ion:252 Resp: 3955291
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 10.9 7.5 11.3





#89
Benzo(k)fluoranthene
Concen: 39.00 ng
RT: 22.736 min Scan# 3383
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

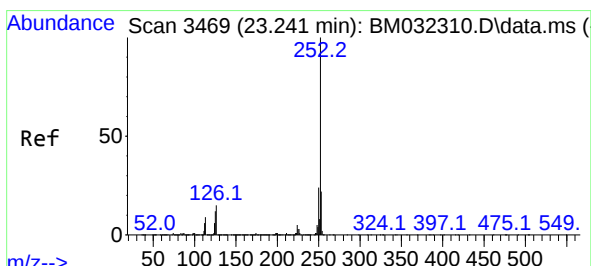
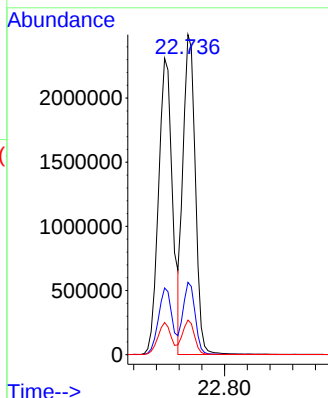
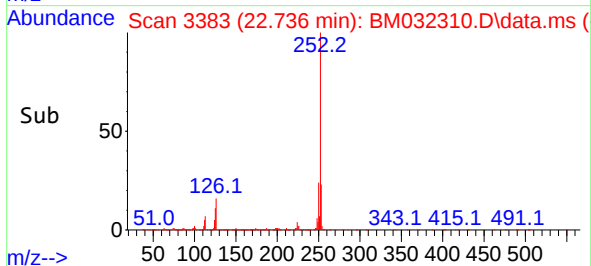
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



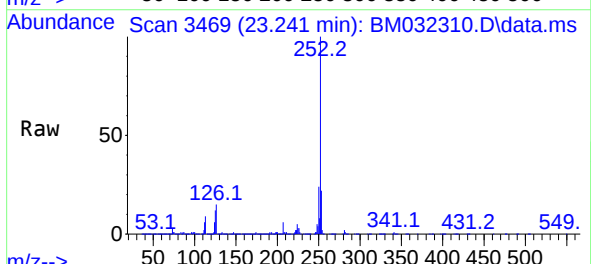
Tgt Ion:252 Resp: 3739862
Ion Ratio Lower Upper
252 100
253 22.6 17.3 25.9
125 10.8 7.5 11.3

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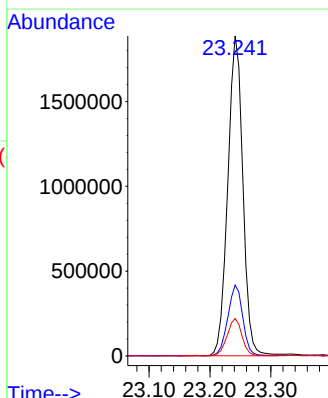
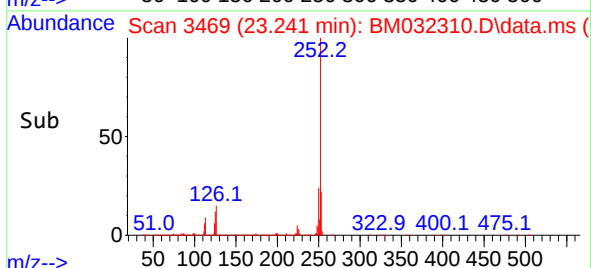
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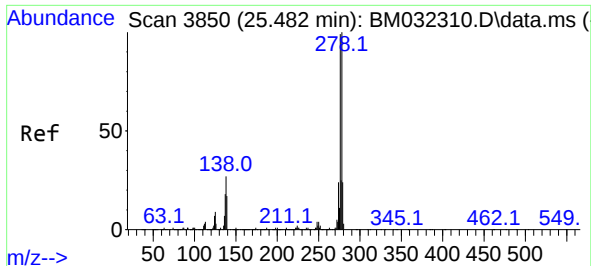


#90
Benzo(a)pyrene
Concen: 40.26 ng
RT: 23.241 min Scan# 3469
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



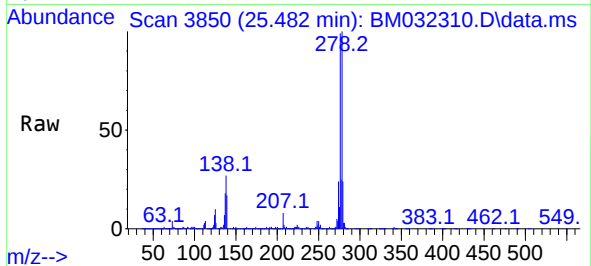
Tgt Ion:252 Resp: 3240964
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 11.7 8.1 12.1





#91
Dibenzo(a,h)anthracene
Concen: 36.12 ng
RT: 25.482 min Scan# 3850
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43

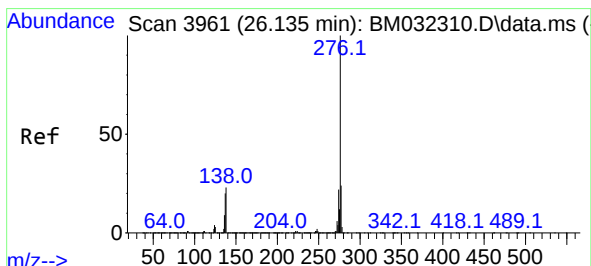
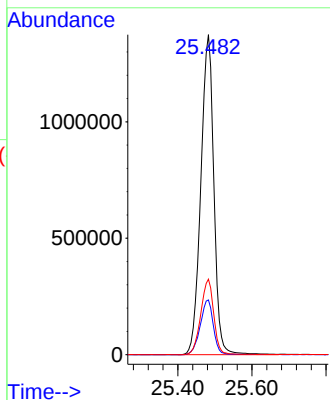
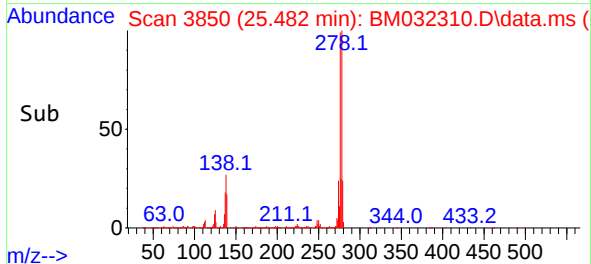
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



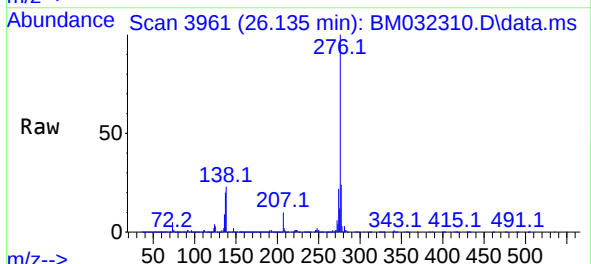
Tgt Ion:278 Resp: 3351713
Ion Ratio Lower Upper
278 100
139 17.1 10.9 16.3#
279 23.6 18.2 27.2

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#92
Benzo(g,h,i)perylene
Concen: 34.52 ng
RT: 26.135 min Scan# 3961
Delta R.T. 0.000 min
Lab File: BM032310.D
Acq: 01 Oct 2021 11:43



Tgt Ion:276 Resp: 3318230
Ion Ratio Lower Upper
276 100
277 24.2 19.4 29.0
138 22.7 14.6 22.0#

