

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029221.D
 Acq On : 25 Mar 2021 14:10
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Manual Integrations
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Quant Time: Mar 25 14:47:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 13:53:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	97337	20.00	ng	0.00
21) Naphthalene-d8	10.539	136	361776	20.00	ng	0.00
39) Acenaphthene-d10	14.386	164	219932	20.00	ng	0.00
64) Phenanthrene-d10	17.127	188	439109	20.00	ng	0.00
76) Chrysene-d12	21.292	240	446401	20.00	ng	0.00
86) Perylene-d12	23.533	264	460953	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.351	112	649548	116.64	ng	0.00
7) Phenol-d6	6.928	99	946244	117.69	ng	0.00
23) Nitrobenzene-d5	8.910	82	902642	122.43	ng	0.00
42) 2,4,6-Tribromophenol	15.874	330	261887	120.88	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	1818501	116.47	ng	0.00
79) Terphenyl-d14	19.745	244	2651945	117.99	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.299	88	141008	56.22	ng	99
3) Pyridine	3.693	79	370599m	58.55	ng	
4) n-Nitrosodimethylamine	3.605	42	180482	62.76	ng	98
6) Aniline	7.093	93	512972	58.29	ng	100
8) 2-Chlorophenol	7.322	128	362913	57.24	ng	97
9) Benzaldehyde	6.904	77	270283	52.67	ng	97
10) Phenol	6.951	94	460039	57.77	ng	99
11) bis(2-Chloroethyl)ether	7.187	93	333124	57.06	ng	98
12) 1,3-Dichlorobenzene	7.651	146	403068	56.49	ng	98
13) 1,4-Dichlorobenzene	7.793	146	407347	56.69	ng	100
14) 1,2-Dichlorobenzene	8.110	146	393734	56.16	ng	98
15) Benzyl Alcohol	7.992	79	348767	57.77	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.292	45	488493	54.28	ng	99
17) 2-Methylphenol	8.192	107	300782	58.17	ng	98
18) Hexachloroethane	8.834	117	151466	57.39	ng	99
19) n-Nitroso-di-n-propyla...	8.563	70	306141	56.75	ng	98
20) 3+4-Methylphenols	8.522	107	411348	58.51	ng	98
22) Acetophenone	8.575	105	532909	58.54	ng	# 99
24) Nitrobenzene	8.951	77	459312	59.29	ng	99
25) Isophorone	9.475	82	783553	60.25	ng	99
26) 2-Nitrophenol	9.657	139	175618	72.52	ng	97
27) 2,4-Dimethylphenol	9.722	122	298399	59.85	ng	96
28) bis(2-Chloroethoxy)met...	9.957	93	398682	57.86	ng	99
29) 2,4-Dichlorophenol	10.186	162	330349	61.40	ng	99
30) 1,2,4-Trichlorobenzene	10.404	180	360587	58.70	ng	99
31) Naphthalene	10.592	128	1112106	58.19	ng	100
32) Benzoic acid	9.851	122	198870	70.04	ng	93
33) 4-Chloroaniline	10.698	127	453976	59.39	ng	99
34) Hexachlorobutadiene	10.881	225	207400	57.30	ng	100
35) Caprolactam	11.480	113	105871	63.18	ng	98
36) 4-Chloro-3-methylphenol	11.822	107	357987	61.17	ng	97
37) 2-Methylnaphthalene	12.204	142	786600	57.53	ng	99
38) 1-Methylnaphthalene	12.422	142	748243	57.73	ng	100
40) 1,2,4,5-Tetrachloroben...	12.575	216	362883	59.18	ng	99
41) Hexachlorocyclopentadiene	12.557	237	205005	60.20	ng	97
43) 2,4,6-Trichlorophenol	12.816	196	250034	63.16	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.880	196	276606	62.44	ng	98
46) 1,1'-Biphenyl	13.222	154	971299	57.64	ng	100
47) 2-Chloronaphthalene	13.263	162	769707	58.80	ng	100
48) 2-Nitroaniline	13.463	65	255469	67.02	ng	99
49) Acenaphthylene	14.110	152	1204727	60.03	ng	99
50) Dimethylphthalate	13.851	163	913720	58.29	ng	100
51) 2,6-Dinitrotoluene	13.963	165	209116	62.03	ng	96
52) Acenaphthene	14.451	154	749062	58.28	ng	99
53) 3-Nitroaniline	14.292	138	220627	66.98	ng	93
54) 2,4-Dinitrophenol	14.492	184	109765	69.24	ng	98
55) Dibenzofuran	14.786	168	1166195	57.19	ng	99
56) 4-Nitrophenol	14.592	139	194401	62.94	ng	92
57) 2,4-Dinitrotoluene	14.745	165	284986	67.33	ng	99
58) Fluorene	15.433	166	970481	58.62	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.010	232	227703	62.27	ng	99
60) Diethylphthalate	15.216	149	913903	58.59	ng	99
61) 4-Chlorophenyl-phenyle...	15.433	204	446184	57.89	ng	98
62) 4-Nitroaniline	15.451	138	239854	67.95	ng	97
63) Azobenzene	15.721	77	1056830	59.92	ng	98
65) 4,6-Dinitro-2-methylph...	15.510	198	156043	68.03	ng	94
66) n-Nitrosodiphenylamine	15.645	169	830072	59.36	ng	99
67) 4-Bromophenyl-phenylether	16.321	248	240059	56.86	ng	98
68) Hexachlorobenzene	16.433	284	277200	58.09	ng	98
69) Atrazine	16.598	200	272337	60.55	ng	97
70) Pentachlorophenol	16.774	266	180176	62.05	ng	98
71) Phenanthrene	17.168	178	1483628	58.17	ng	100
72) Anthracene	17.257	178	1470321	59.63	ng	99
73) Carbazole	17.527	167	1462794	60.08	ng	99
74) Di-n-butylphthalate	18.098	149	1475514	62.30	ng	100
75) Fluoranthene	19.180	202	1696656	59.98	ng	99
77) Benzidine	19.362	184	797916	56.18	ng	99
78) Pyrene	19.539	202	1796029	60.56	ng	100
80) Butylbenzylphthalate	20.445	149	671908	69.83	ng	99
81) Benzo(a)anthracene	21.280	228	1750480	60.22	ng	100
82) 3,3'-Dichlorobenzidine	21.215	252	546793	63.48	ng	98
83) Chrysene	21.333	228	1724765	59.87	ng	100
84) Bis(2-ethylhexyl)phtha...	21.221	149	967146	67.11	ng	99
85) Di-n-octyl phthalate	22.097	149	1586342	65.19	ng	99
87) Indeno(1,2,3-cd)pyrene	25.803	276	2039660	60.22	ng	100
88) Benzo(b)fluoranthene	22.862	252	1831434	60.75	ng	100
89) Benzo(k)fluoranthene	22.909	252	1690412	57.96	ng	99
90) Benzo(a)pyrene	23.439	252	1636665	60.44	ng	99
91) Dibenzo(a,h)anthracene	25.821	278	1745498	59.65	ng	98
92) Benzo(g,h,i)perylene	26.503	276	1685877	60.06	ng	99

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

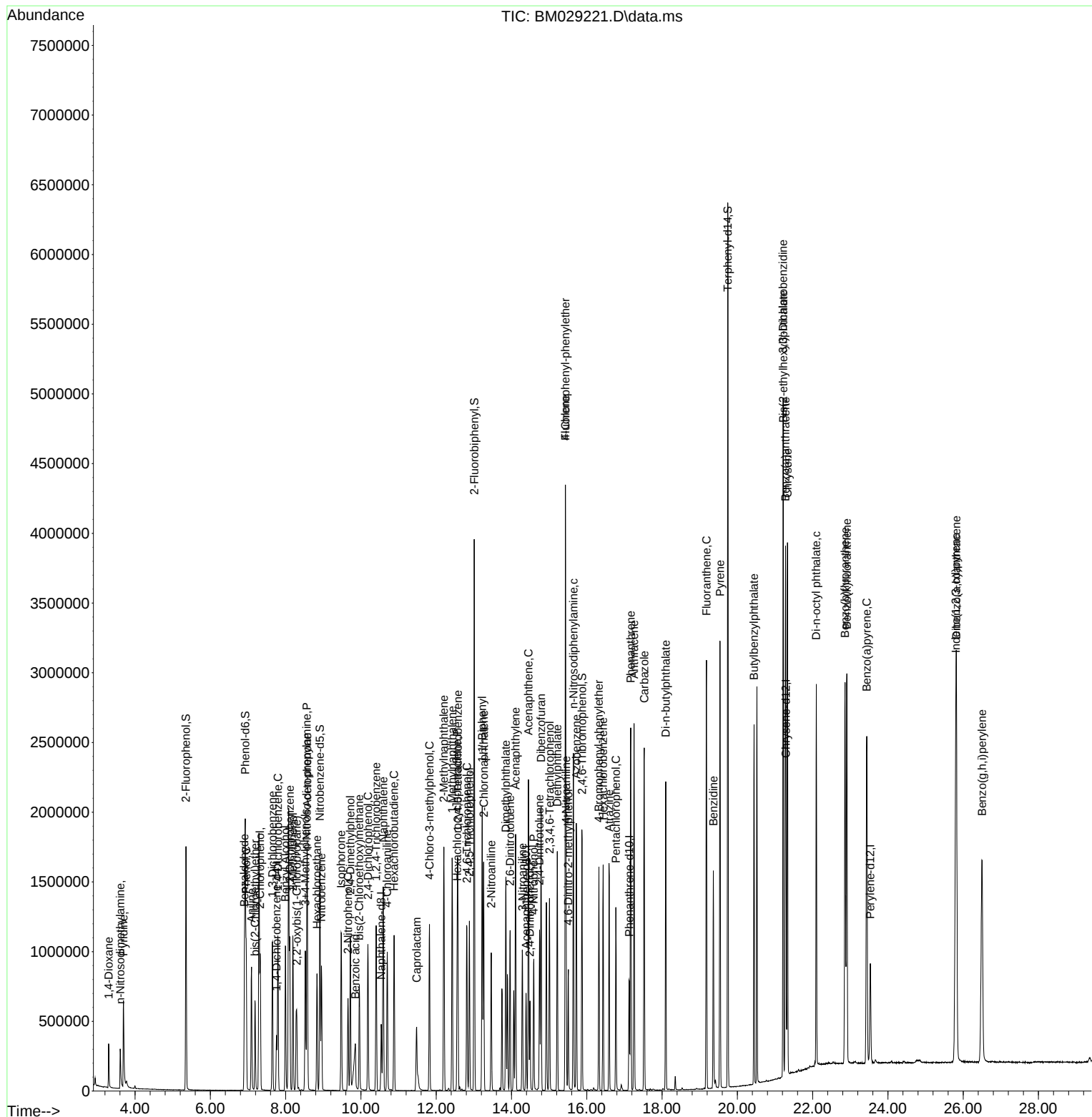
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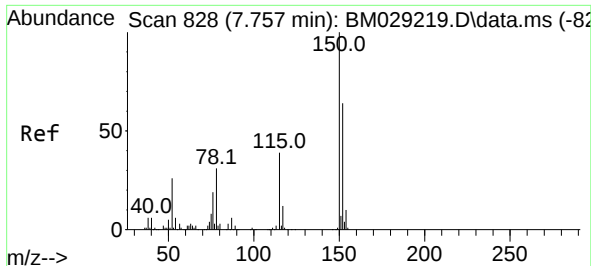
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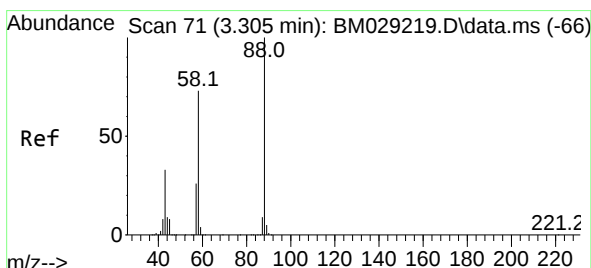
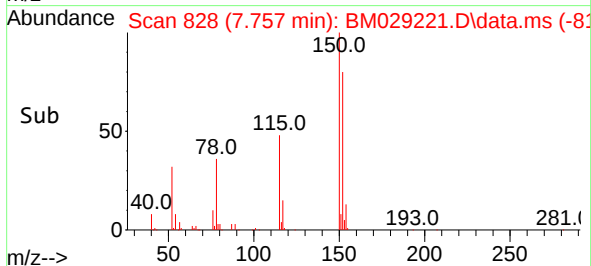
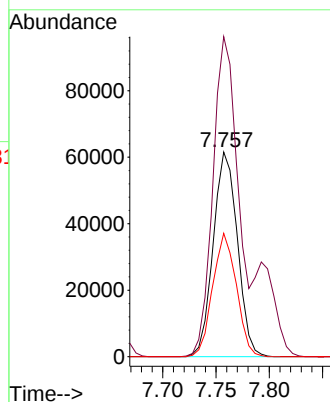
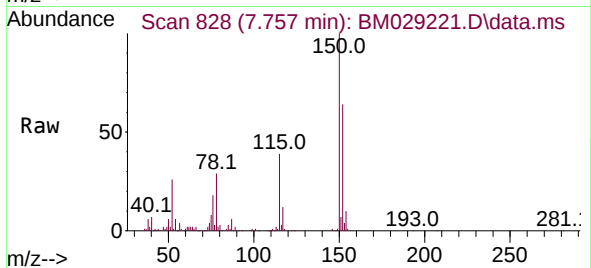
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.757 min Scan# 828
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion:152 Resp: 97337
Ion Ratio Lower Upper
152 100
150 156.4 124.3 186.5
115 60.3 46.4 69.6

Instrument :
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ClientSampleId :
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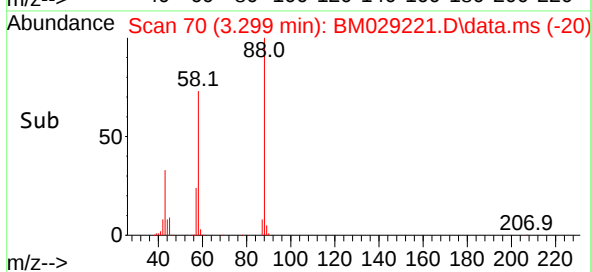
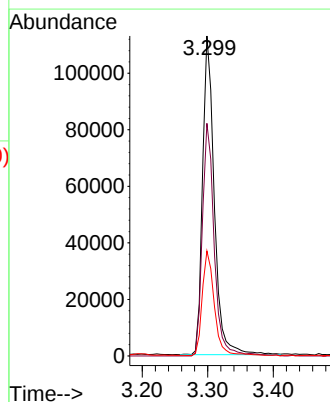
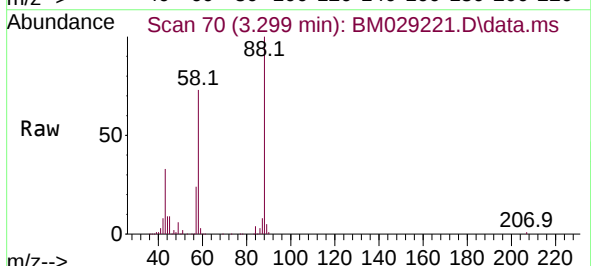
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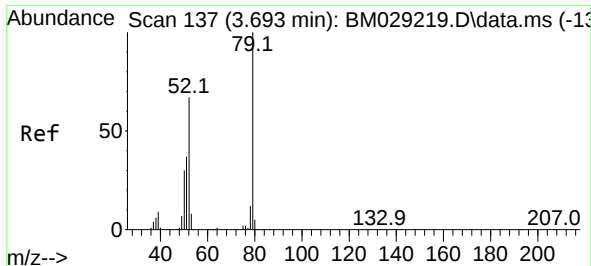
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#2
1,4-Dioxane
Concen: 56.22 ng
RT: 3.299 min Scan# 70
Delta R.T. -0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

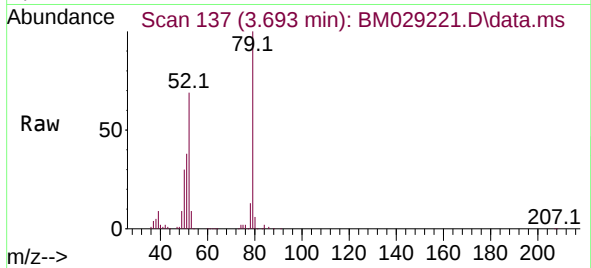
Tgt Ion: 88 Resp: 141008
Ion Ratio Lower Upper
88 100
58 73.8 59.9 89.9
43 33.5 26.2 39.4





#3
Pyridine
Concen: 58.55 ng m
RT: 3.693 min Scan# 137
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

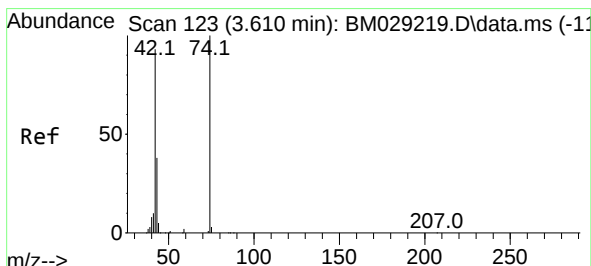
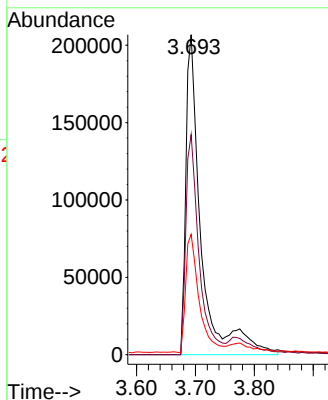
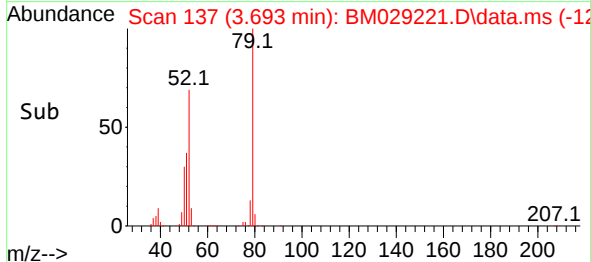
Instrument :
BNA_M
ClientSampleId :
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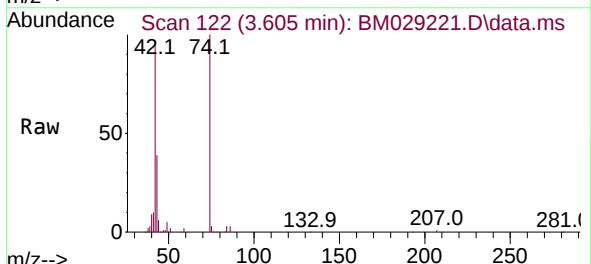
Tgt Ion: 79 Resp: 370599
Ion Ratio Lower Upper
79 100
52 68.8 53.2 79.8
51 37.6 29.8 44.8

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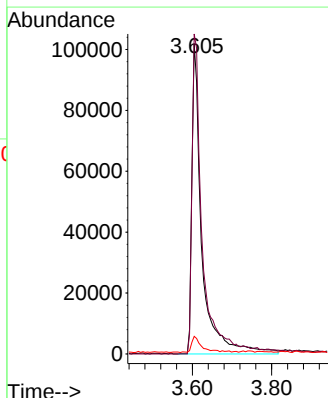
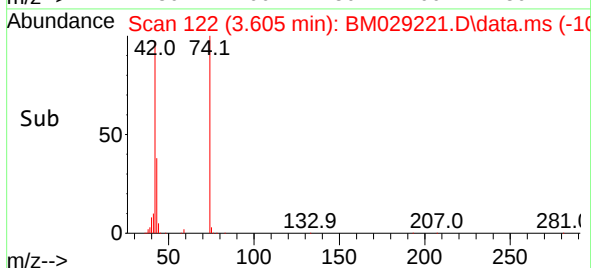
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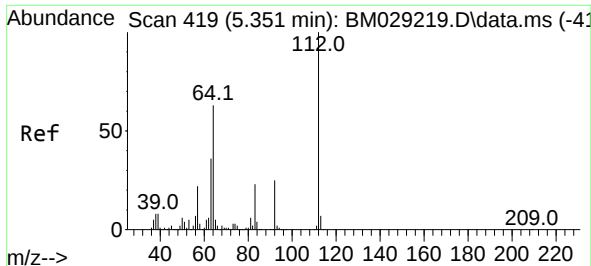


#4
n-Nitrosodimethylamine
Concen: 62.76 ng
RT: 3.605 min Scan# 122
Delta R.T. -0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



Tgt Ion: 42 Resp: 180482
Ion Ratio Lower Upper
42 100
74 103.3 80.6 121.0
44 5.7 5.4 8.0





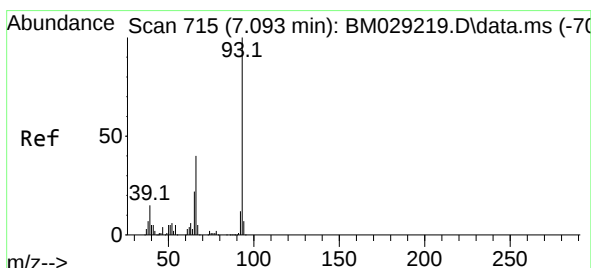
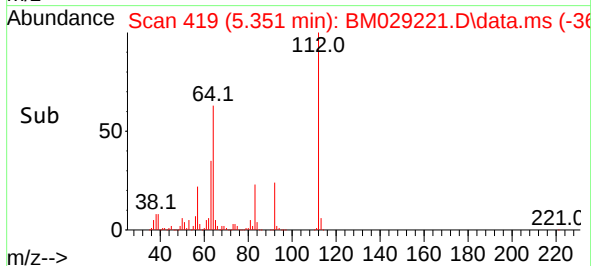
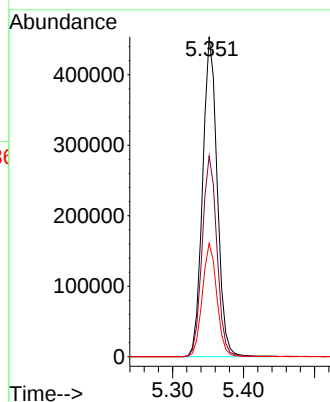
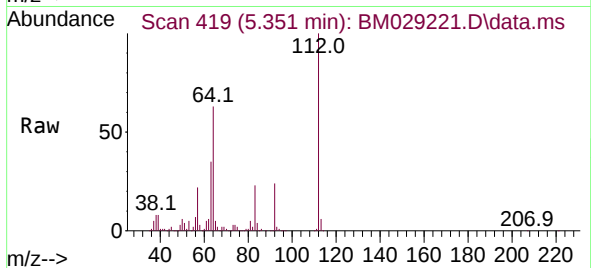
#5
2-Fluorophenol
Concen: 116.64 ng
RT: 5.351 min Scan# 419
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion: 112 Resp: 649548
Ion Ratio Lower Upper
112 100
64 62.8 51.6 77.4
63 35.4 29.0 43.4

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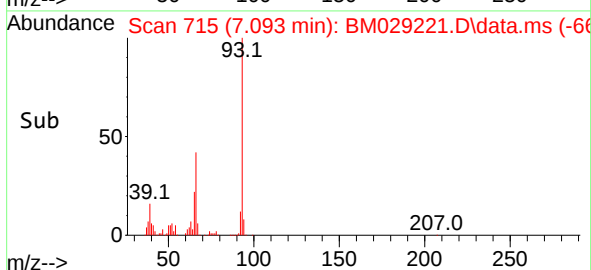
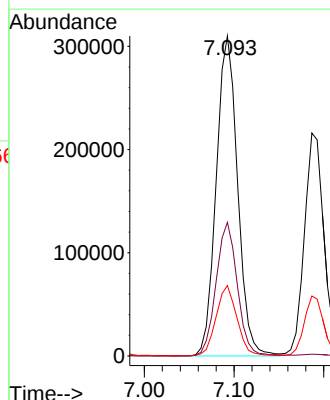
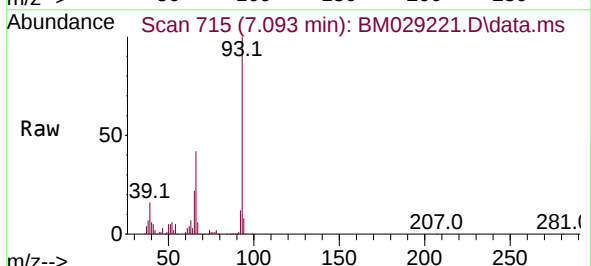
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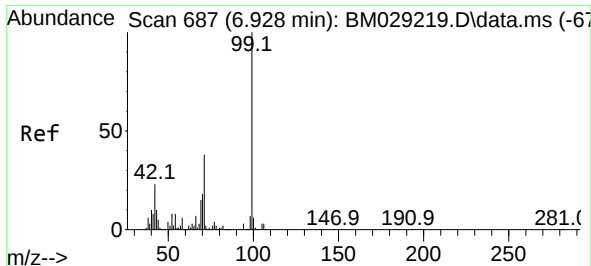
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#6
Aniline
Concen: 58.29 ng
RT: 7.093 min Scan# 715
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

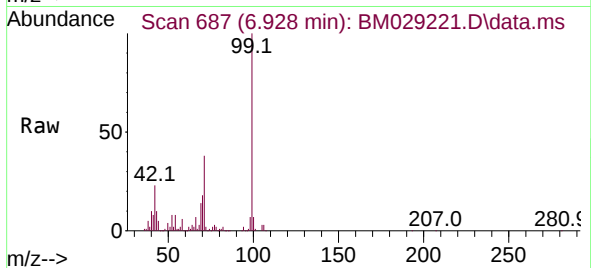
Tgt Ion: 93 Resp: 512972
Ion Ratio Lower Upper
93 100
66 41.7 33.2 49.8
65 22.0 17.8 26.6





#7
Phenol-d6
Concen: 117.69 ng
RT: 6.928 min Scan# 687
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

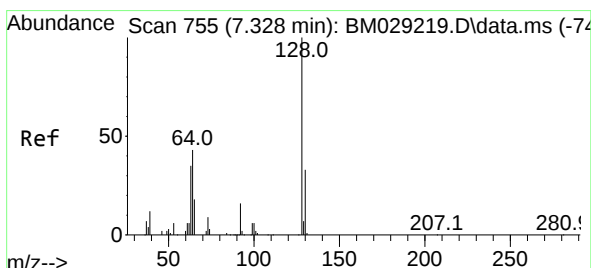
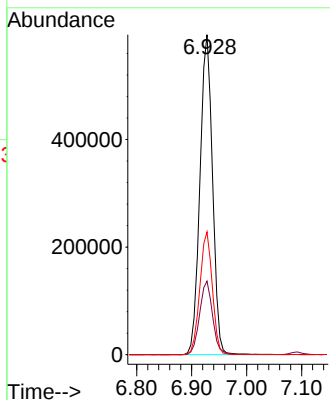
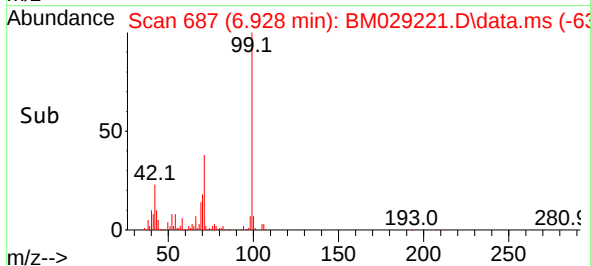
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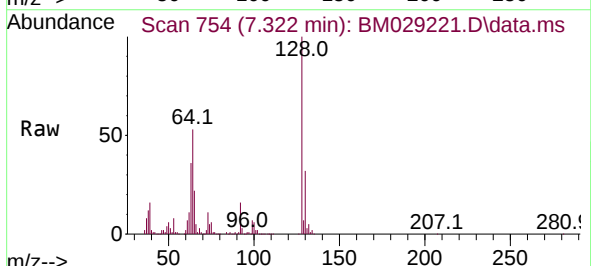
Tgt Ion:	99	Resp:	946244
Ion	Ratio	Lower	Upper
99	100		
42	23.0	18.5	27.7
71	38.4	31.8	47.6

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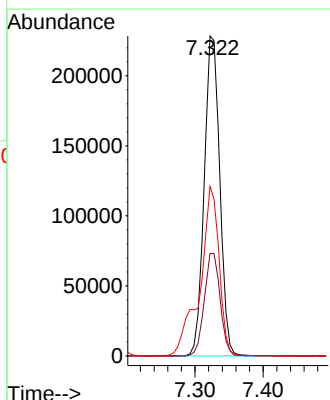
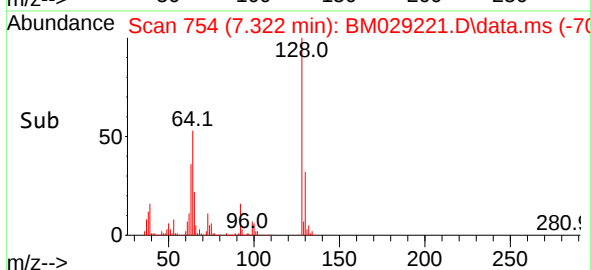
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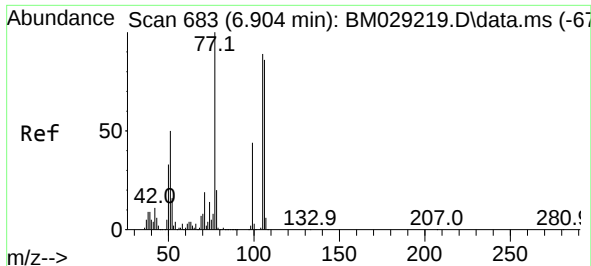


#8
2-Chlorophenol
Concen: 57.24 ng
RT: 7.322 min Scan# 754
Delta R.T. -0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



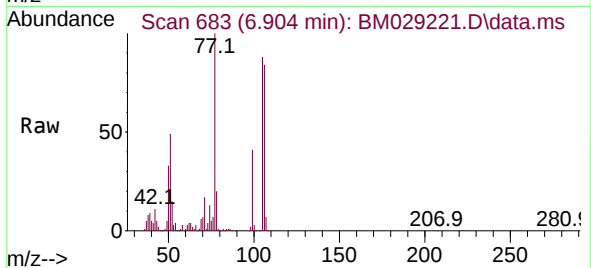
Tgt Ion:	128	Resp:	362913
Ion	Ratio	Lower	Upper
128	100		
130	32.0	13.1	53.1
64	52.9	30.9	70.9





#9
Benzaldehyde
Concen: 52.67 ng
RT: 6.904 min Scan# 683
Delta R.T. 0.000 min
Lab File: BM029221.D
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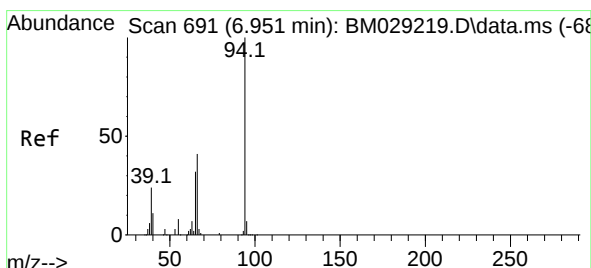
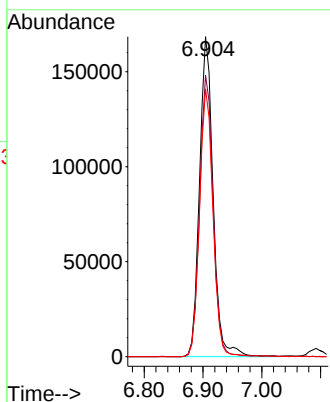
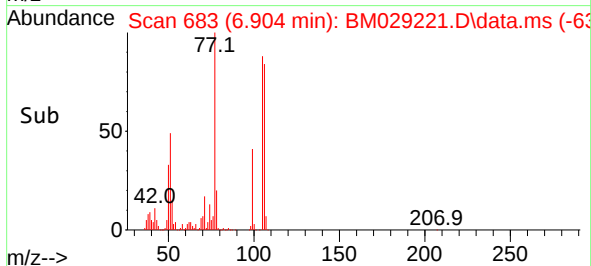
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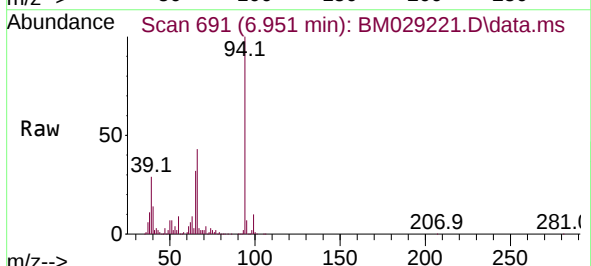
Tgt Ion: 77 Resp: 270283
Ion Ratio Lower Upper
77 100
105 88.0 71.4 111.4
106 83.7 66.5 106.5

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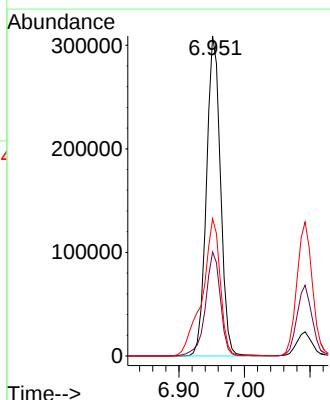
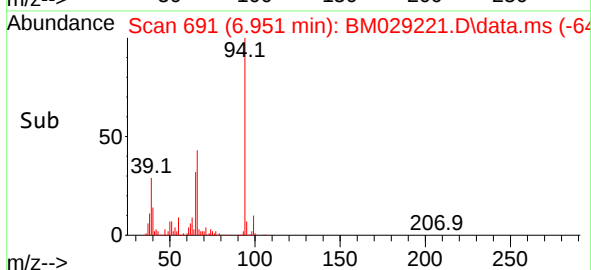
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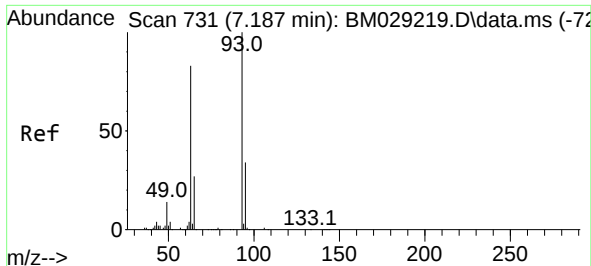


#10
Phenol
Concen: 57.77 ng
RT: 6.951 min Scan# 691
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

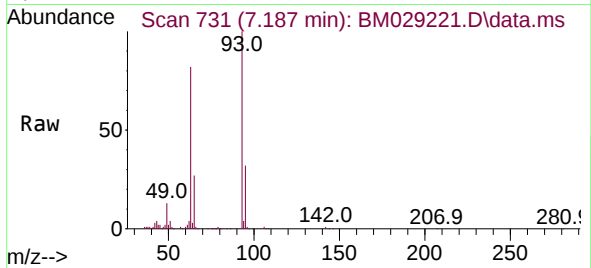


Tgt Ion: 94 Resp: 460039
Ion Ratio Lower Upper
94 100
65 32.5 13.0 53.0
66 42.9 24.1 64.1

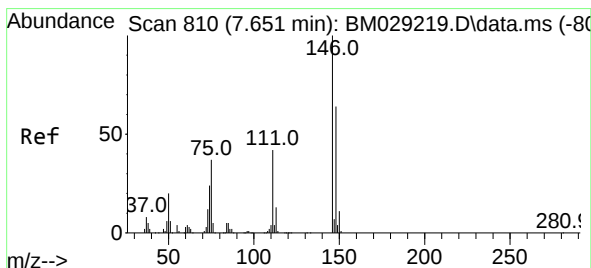
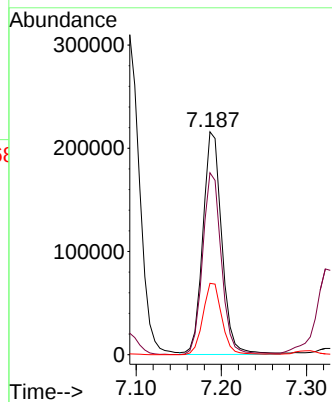
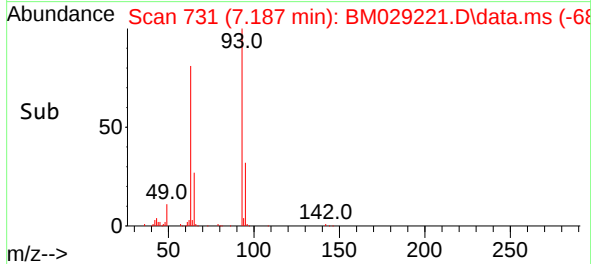




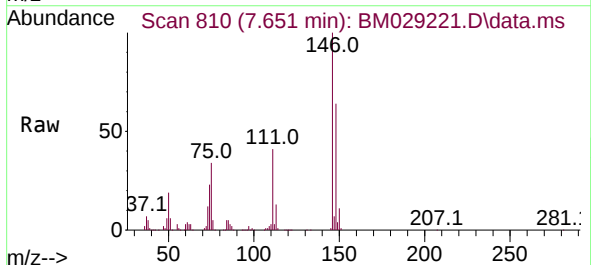
#11
bis(2-Chloroethyl)ether
Concen: 57.06 ng
RT: 7.187 min Scan# 731
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



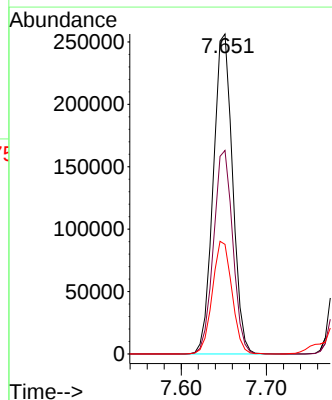
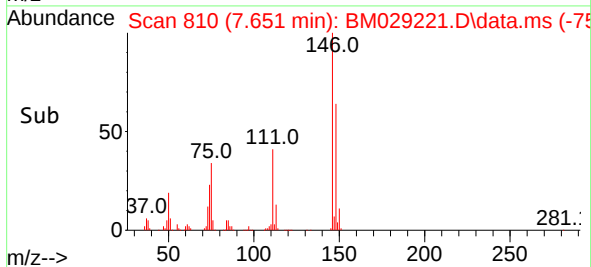
Tgt Ion: 93 Resp: 333124
Ion Ratio Lower Upper
93 100
63 81.6 63.9 103.9
95 32.0 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 56.49 ng
RT: 7.651 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



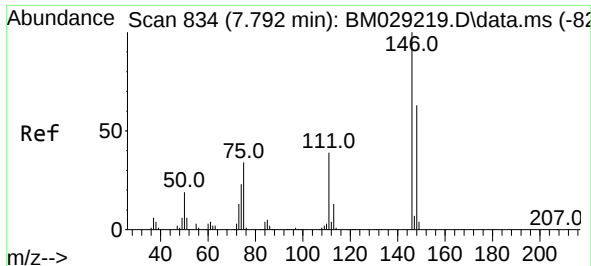
Tgt Ion: 146 Resp: 403068
Ion Ratio Lower Upper
146 100
148 63.6 50.5 75.7
75 34.2 29.7 44.5



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

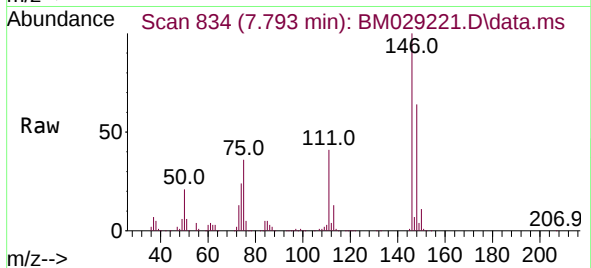
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#13
1,4-Dichlorobenzene
Concen: 56.69 ng
RT: 7.793 min Scan# 834
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

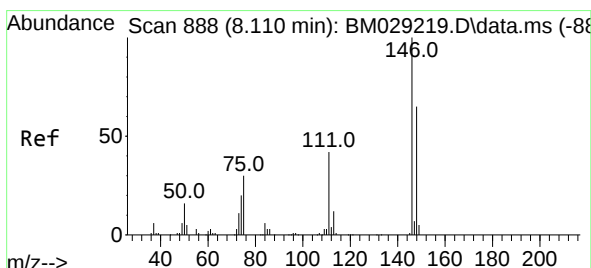
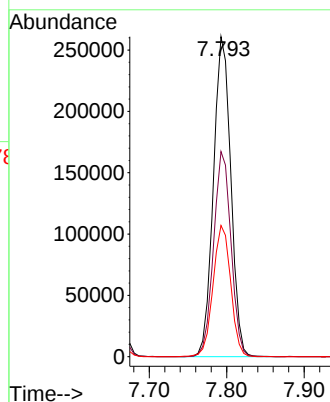
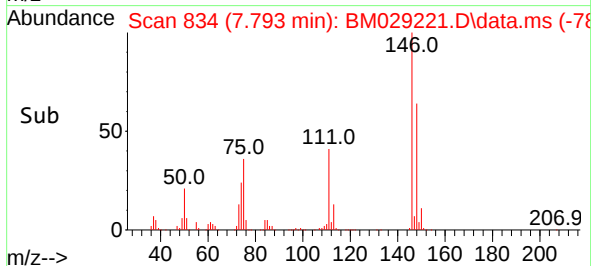
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



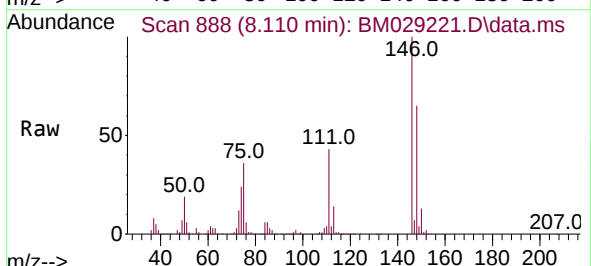
Tgt Ion:146 Resp: 407347
Ion Ratio Lower Upper
146 100
148 64.1 51.8 77.6
111 41.0 32.8 49.2

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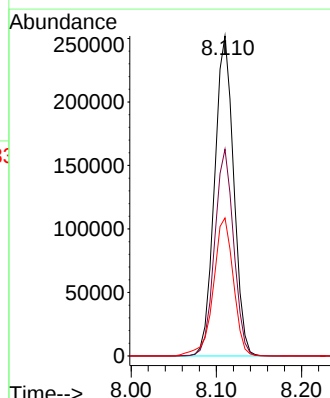
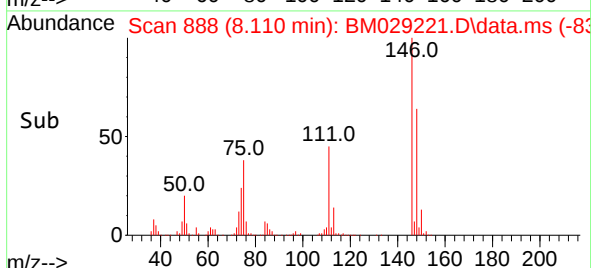
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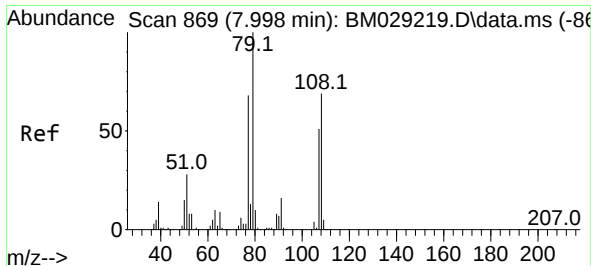


#14
1,2-Dichlorobenzene
Concen: 56.16 ng
RT: 8.110 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



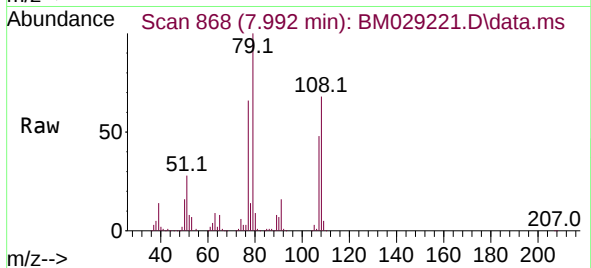
Tgt Ion:146 Resp: 393734
Ion Ratio Lower Upper
146 100
148 64.6 50.2 75.4
111 43.2 35.8 53.8





#15
Benzyl Alcohol
Concen: 57.77 ng
RT: 7.992 min Scan# 868
Delta R.T. -0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

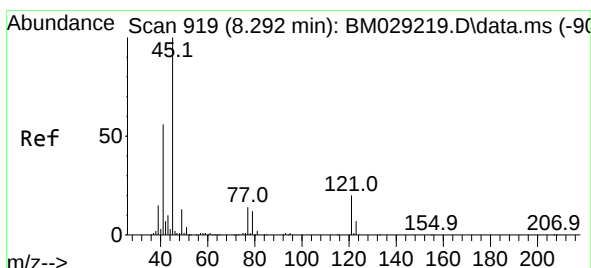
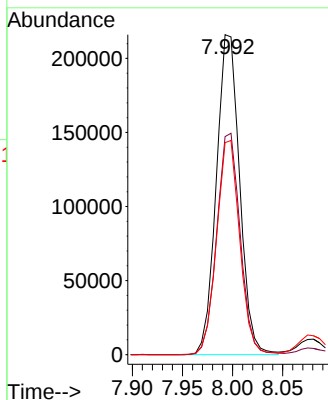
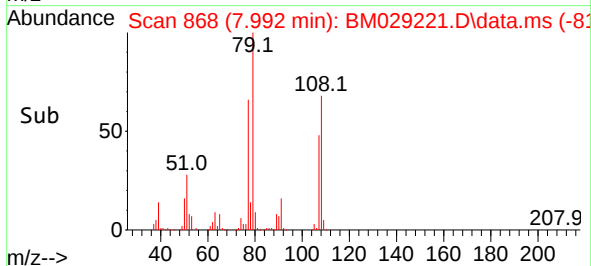
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



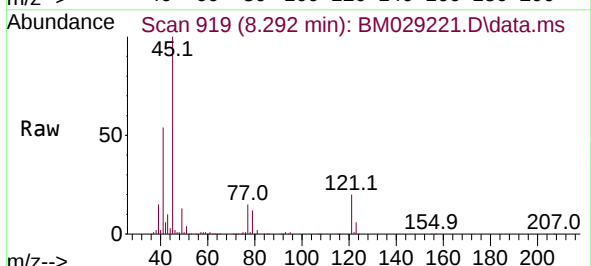
Tgt Ion: 79 Resp: 348767
Ion Ratio Lower Upper
79 100
108 68.1 56.6 84.8
77 66.3 54.9 82.3

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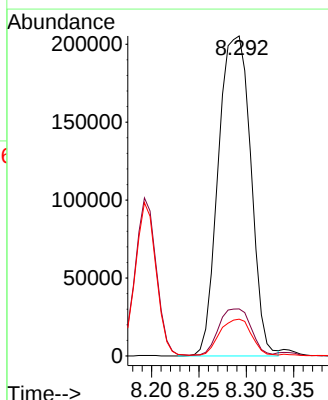
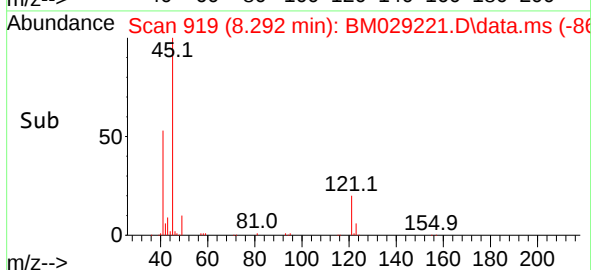
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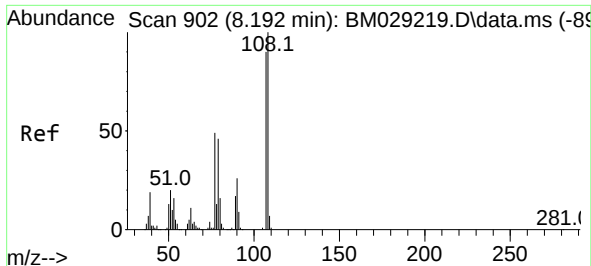


#16
2,2'-oxybis(1-chloropropane)
Concen: 54.28 ng
RT: 8.292 min Scan# 919
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



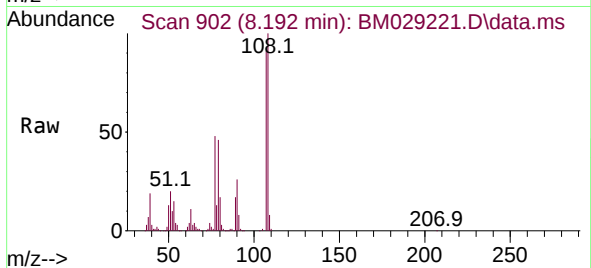
Tgt Ion: 45 Resp: 488493
Ion Ratio Lower Upper
45 100
77 14.7 0.0 34.5
79 11.5 0.0 30.9





#17
2-Methylphenol
Concen: 58.17 ng
RT: 8.192 min Scan# 902
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

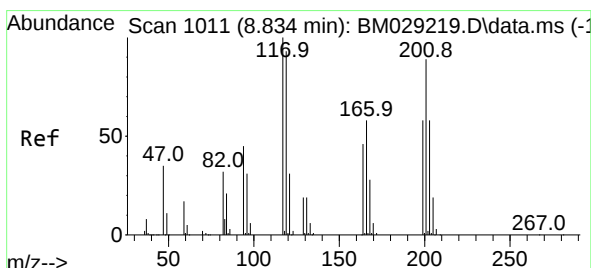
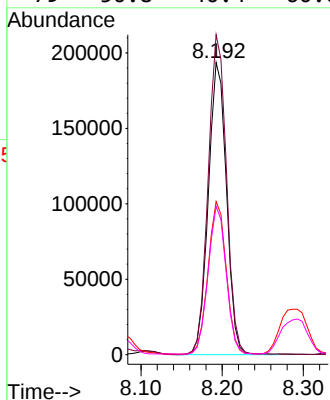
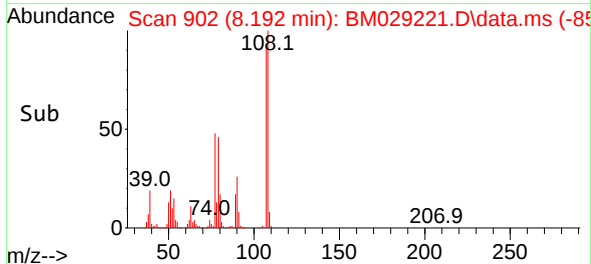
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



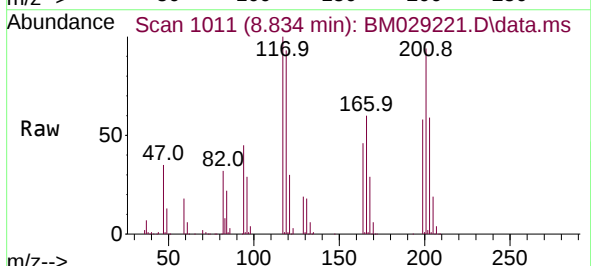
Tgt Ion	Ratio	Lower	Upper
107	100		
108	109.5	89.8	134.6
77	52.4	42.8	64.2
79	50.8	40.4	60.6

Manual Integrations
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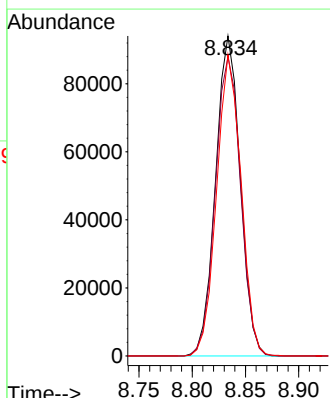
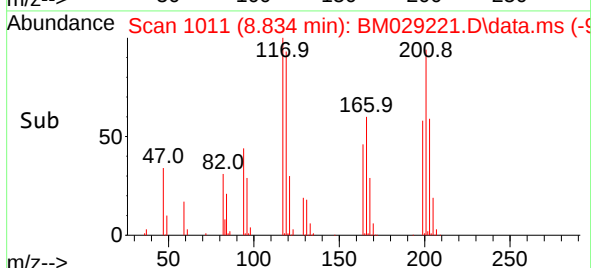
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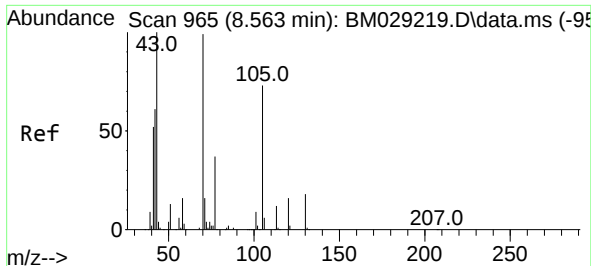


#18
Hexachloroethane
Concen: 57.39 ng
RT: 8.834 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



Tgt Ion	Ratio	Lower	Upper
117	100		
119	93.5	75.0	112.6
201	94.0	74.6	111.8

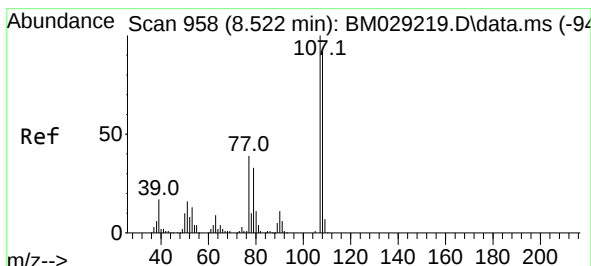
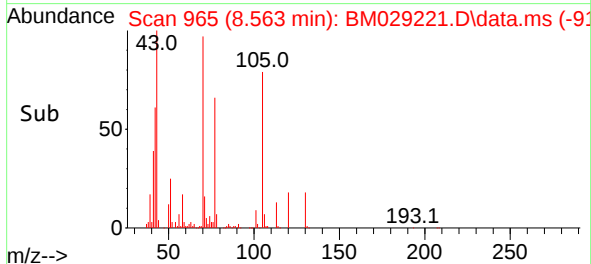
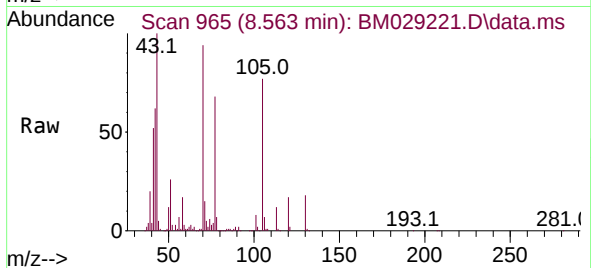
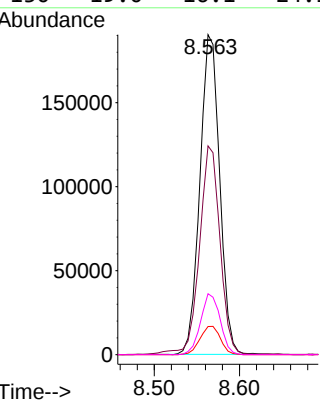




#19

n-Nitroso-di-n-propylamine
 Concen: 56.75 ng
 RT: 8.563 min Scan# 965
 Delta R.T. 0.000 min
 Lab File: BM029221.D
 Acq: 25 Mar 2021 14:10

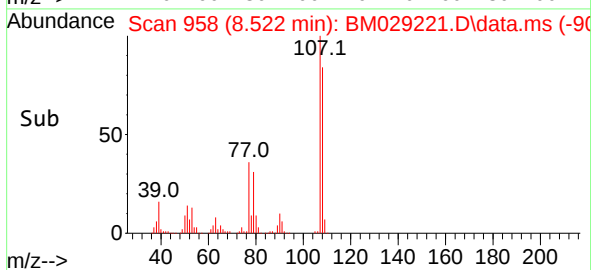
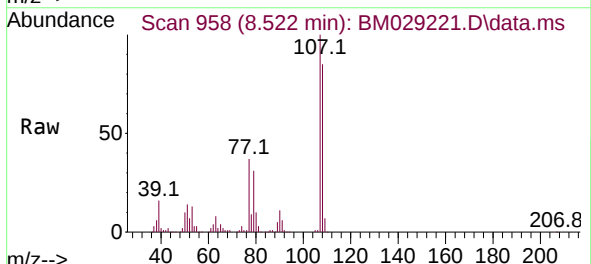
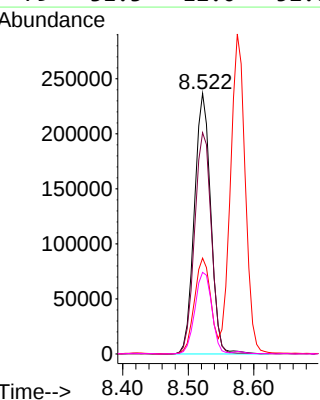
Tgt Ion:	70	Resp:	306141
Ion Ratio	Lower	Upper	
70	100		
42	65.2	53.3	79.9
101	8.8	6.7	10.1
130	19.0	16.1	24.1



#20

3+4-Methylphenols
 Concen: 58.51 ng
 RT: 8.522 min Scan# 958
 Delta R.T. 0.000 min
 Lab File: BM029221.D
 Acq: 25 Mar 2021 14:10

Tgt Ion:	107	Resp:	411348
Ion Ratio	Lower	Upper	
107	100		
108	84.9	68.5	108.5
77	36.8	17.0	57.0
79	31.3	12.0	52.0



Instrument :

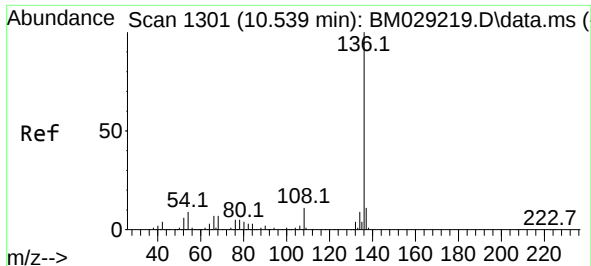
BNA_M

ClientSampleId :

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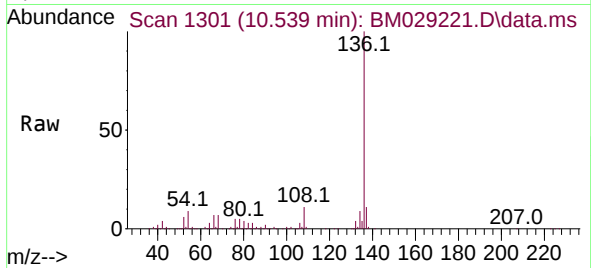
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.539 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

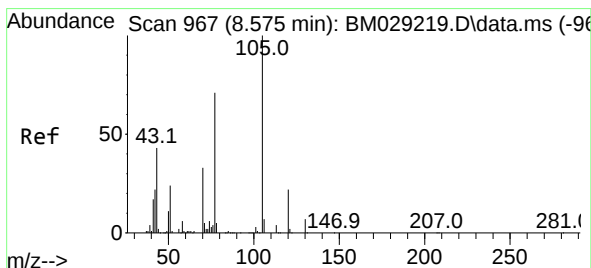
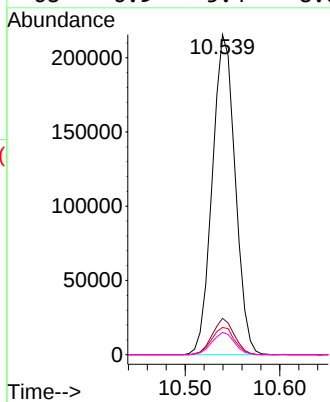
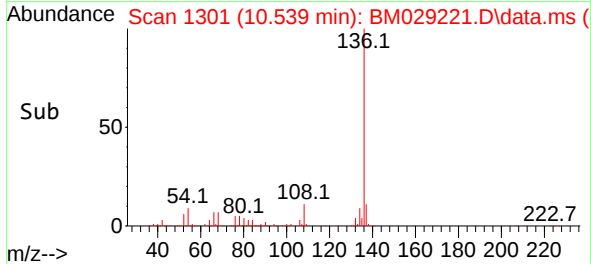
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



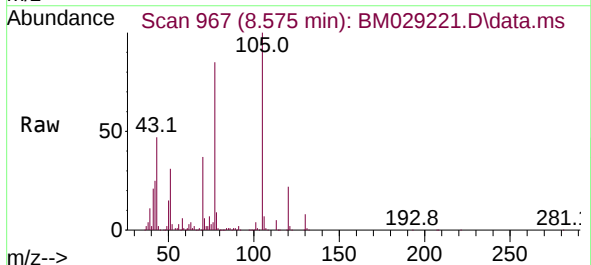
Tgt Ion:	136	Resp:	361776
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.3	13.9
54	8.5	6.9	10.3
68	6.9	5.4	8.0

Manual Integrations
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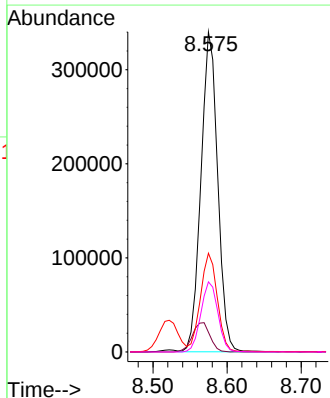
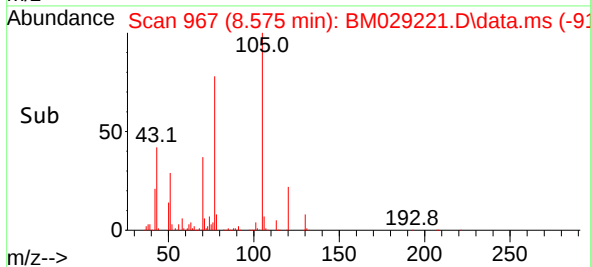
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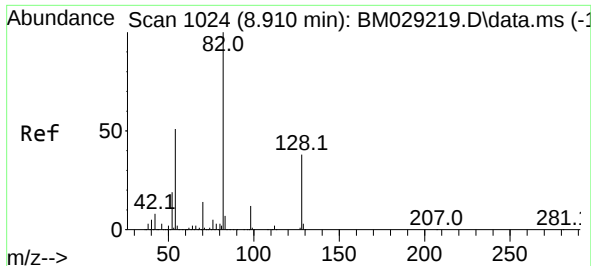


#22
Acetophenone
Concen: 58.54 ng
RT: 8.575 min Scan# 967
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



Tgt Ion:	105	Resp:	532909
Ion Ratio	Lower	Upper	
105	100		
71	6.2	2.8	4.2#
51	30.8	24.7	37.1
120	21.9	17.4	26.2





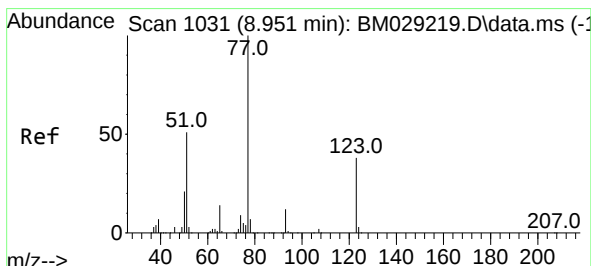
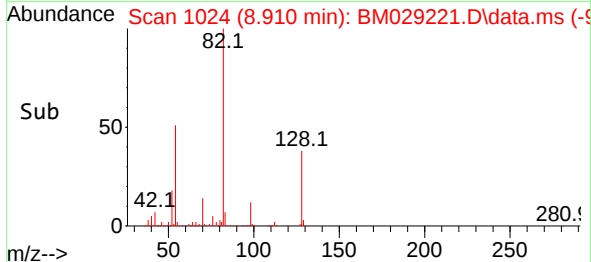
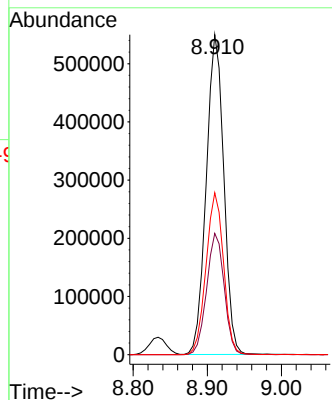
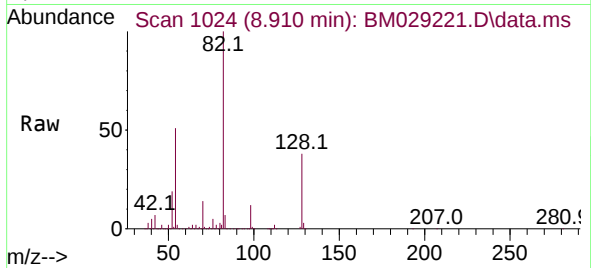
#23
Nitrobenzene-d5
Concen: 122.43 ng
RT: 8.910 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion: 82 Resp: 902642
Ion Ratio Lower Upper
82 100
128 37.9 28.6 42.8
54 50.6 40.7 61.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

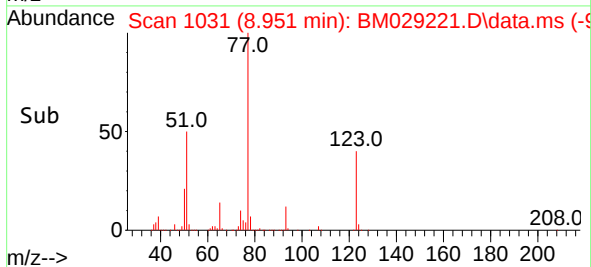
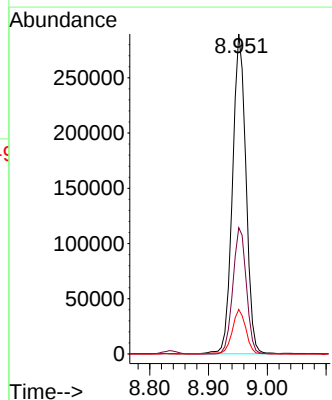
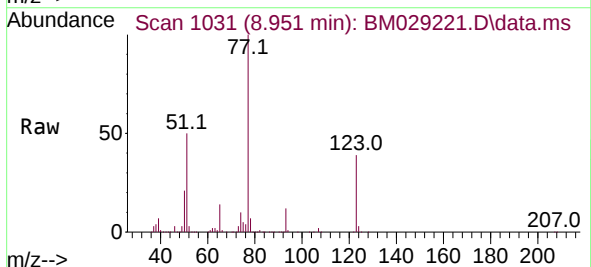
Manual Integrations
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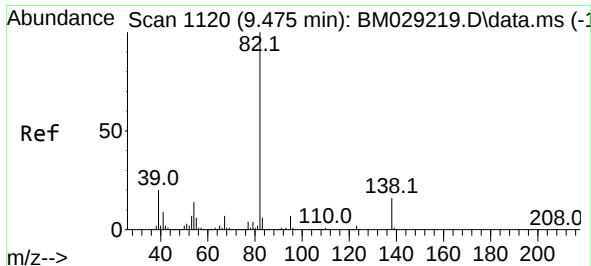
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#24
Nitrobenzene
Concen: 59.29 ng
RT: 8.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

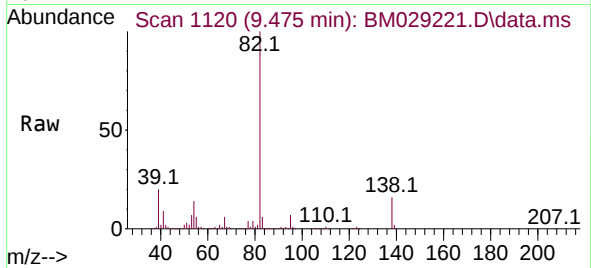
Tgt Ion: 77 Resp: 459312
Ion Ratio Lower Upper
77 100
123 39.5 31.3 46.9
65 13.9 10.8 16.2





#25
Isophorone
Concen: 60.25 ng
RT: 9.475 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

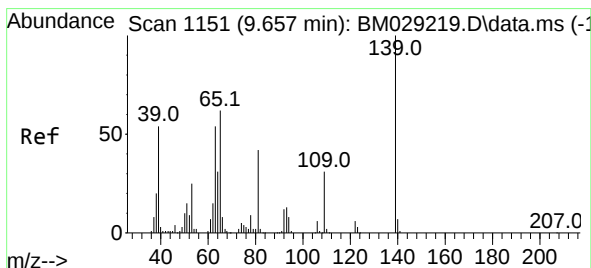
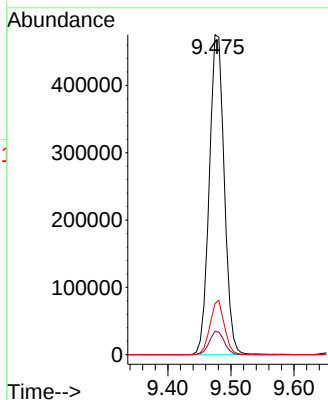
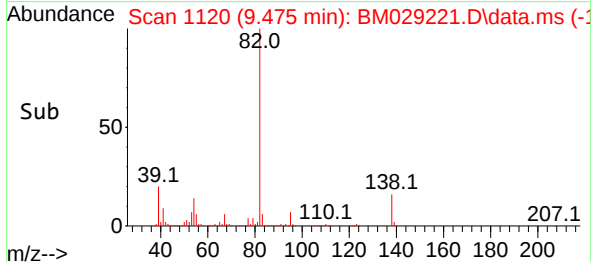
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



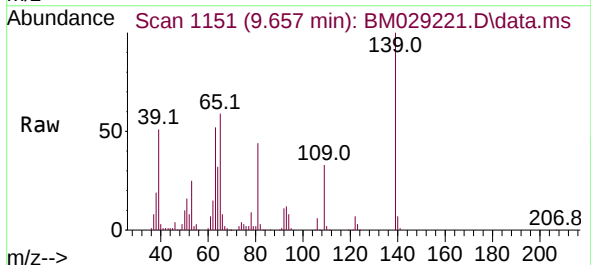
Tgt Ion: 82 Resp: 783553
Ion Ratio Lower Upper
82 100
95 7.3 5.6 8.4
138 16.0 13.3 19.9

Manual Integrations
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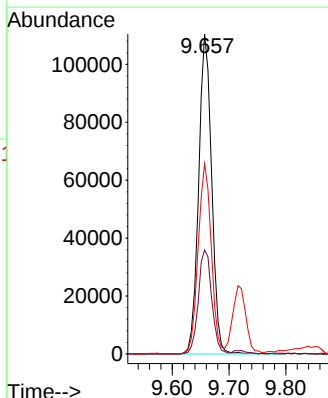
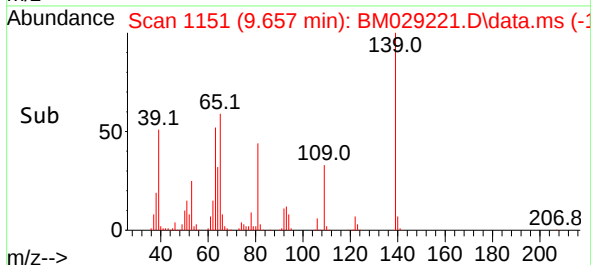
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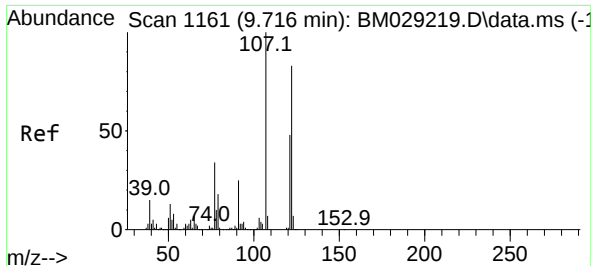


#26
2-Nitrophenol
Concen: 72.52 ng
RT: 9.657 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

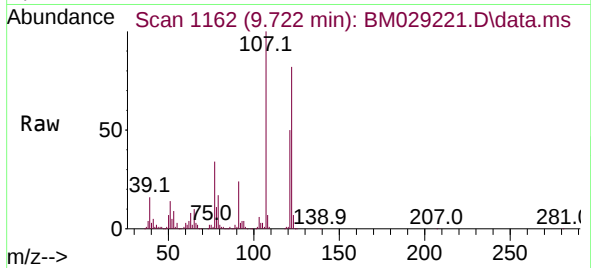


Tgt Ion: 139 Resp: 175618
Ion Ratio Lower Upper
139 100
109 32.5 26.6 39.8
65 59.4 45.6 68.4

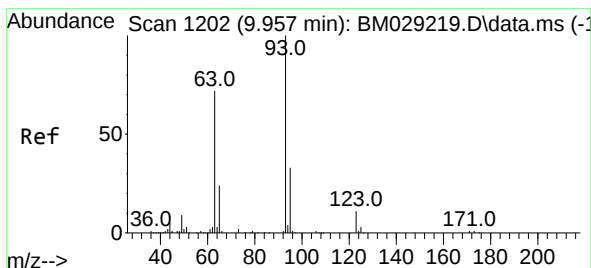
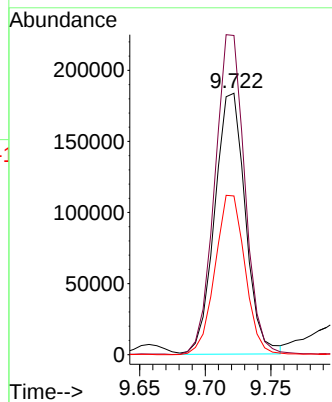
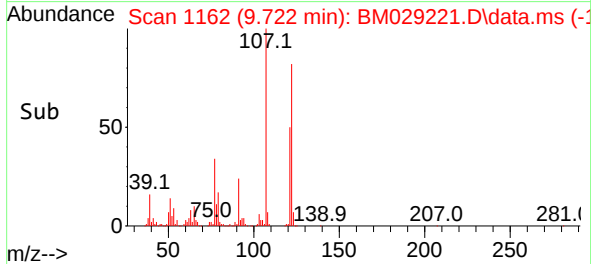




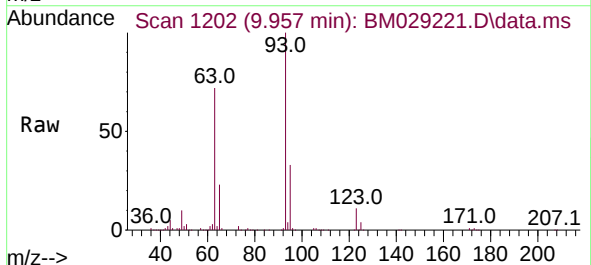
#27
2,4-Dimethylphenol
Concen: 59.85 ng
RT: 9.722 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



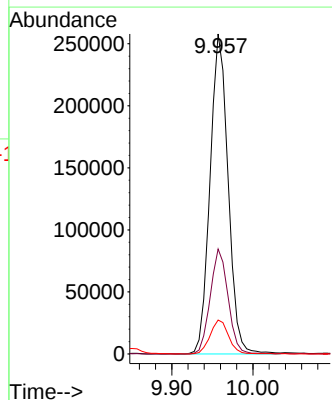
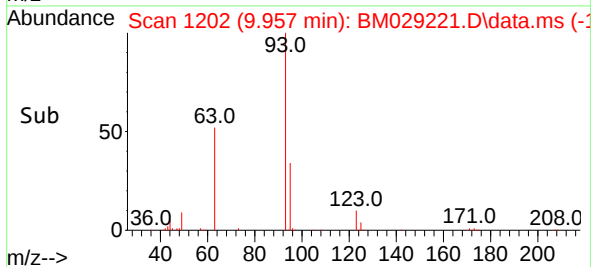
Tgt Ion:122 Resp: 298399
Ion Ratio Lower Upper
122 100
107 122.1 95.0 142.6
121 60.7 45.8 68.6



#28
bis(2-Chloroethoxy)methane
Concen: 57.86 ng
RT: 9.957 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



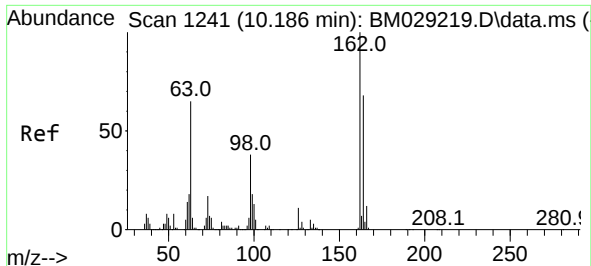
Tgt Ion: 93 Resp: 398682
Ion Ratio Lower Upper
93 100
95 32.8 26.6 39.8
123 10.6 8.6 13.0



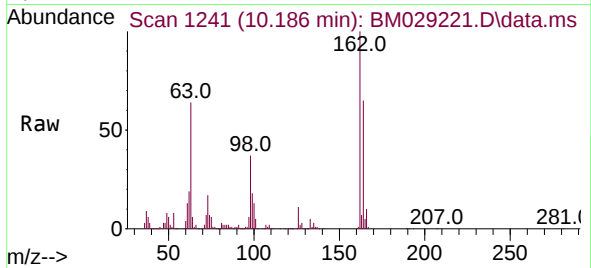
Instrument :
BNA_M
ClientSampleId :
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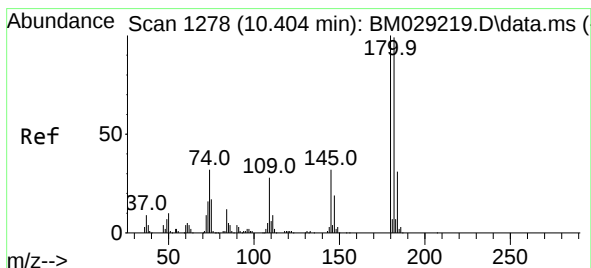
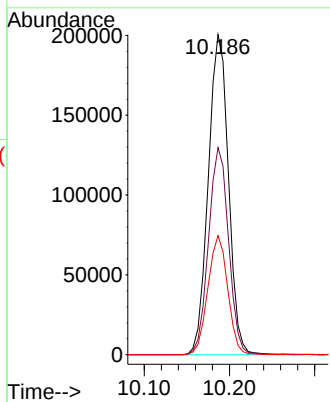
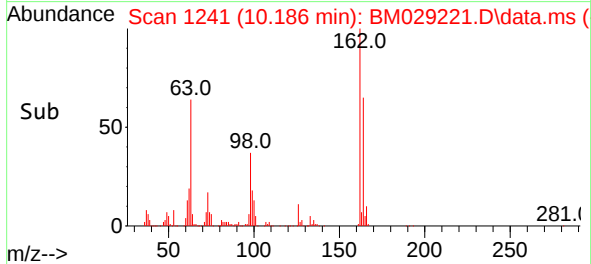
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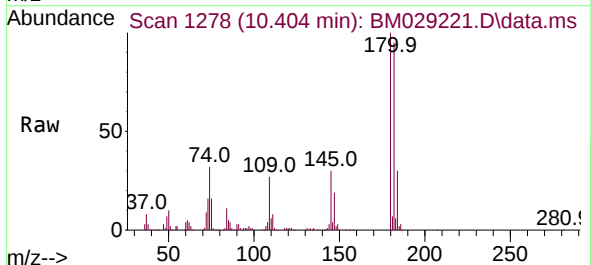
#29
2,4-Dichlorophenol
Concen: 61.40 ng
RT: 10.186 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



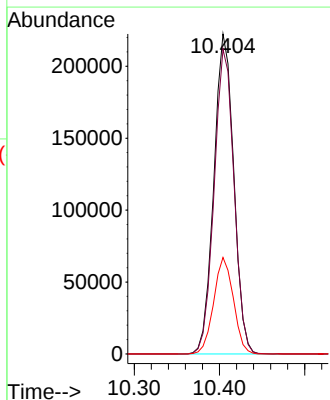
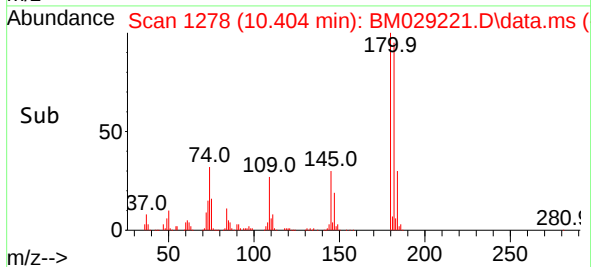
Tgt Ion:162 Resp: 330349
Ion Ratio Lower Upper
162 100
164 64.7 45.7 85.7
98 37.2 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 58.70 ng
RT: 10.404 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



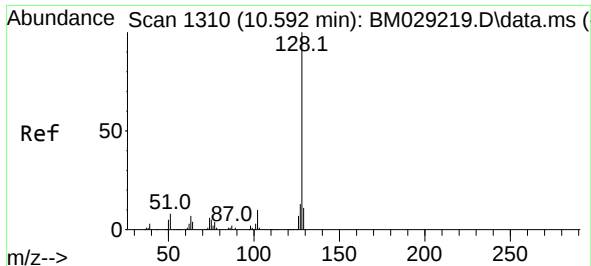
Tgt Ion:180 Resp: 360587
Ion Ratio Lower Upper
180 100
182 95.2 77.0 115.4
145 30.1 25.4 38.2



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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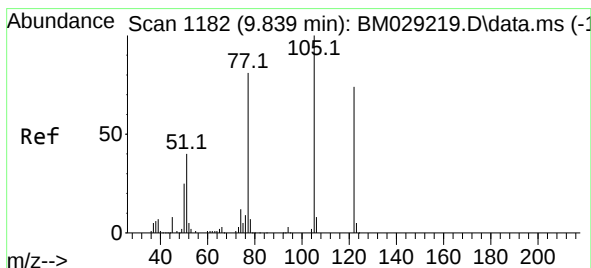
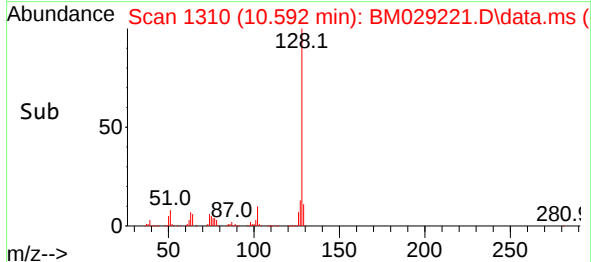
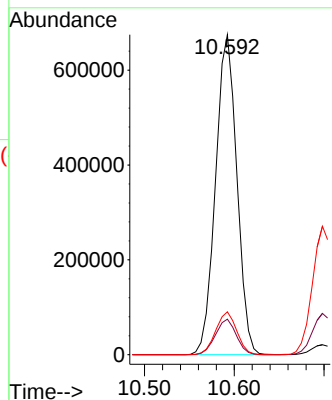
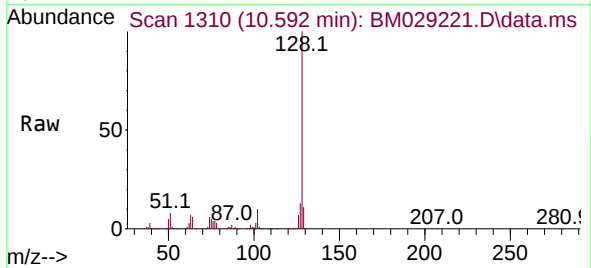
#31
Naphthalene
Concen: 58.19 ng
RT: 10.592 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BM029221.D
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Tgt Ion:128 Resp: 1112106
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.4 10.7 16.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

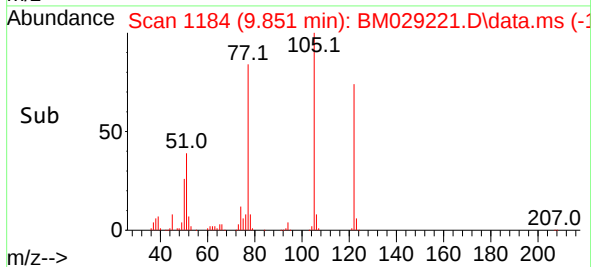
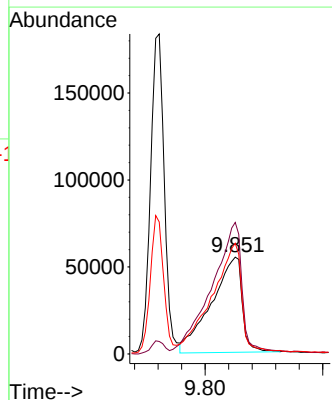
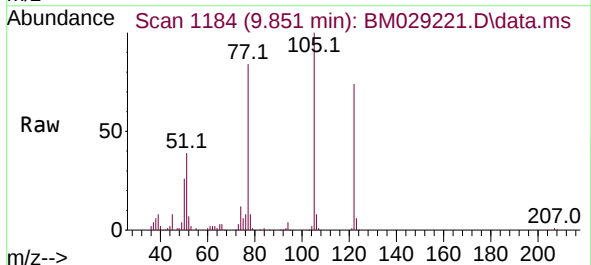
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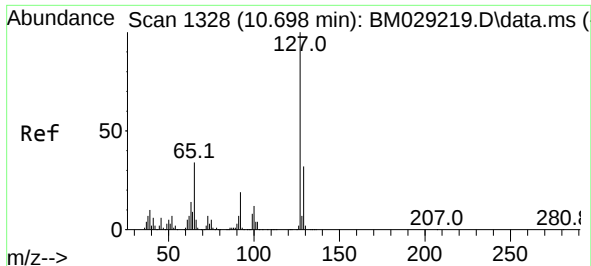
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#32
Benzoic acid
Concen: 70.04 ng
RT: 9.851 min Scan# 1184
Delta R.T. 0.012 min
Lab File: BM029221.D
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Tgt Ion:122 Resp: 198870
Ion Ratio Lower Upper
122 100
105 135.9 108.2 148.2
77 114.4 86.0 126.0





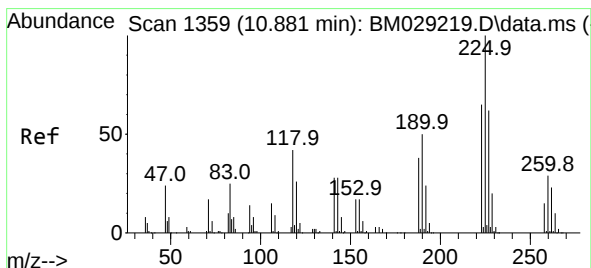
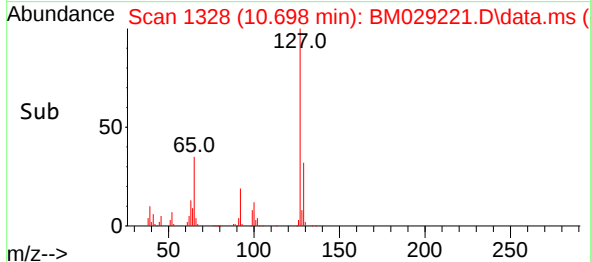
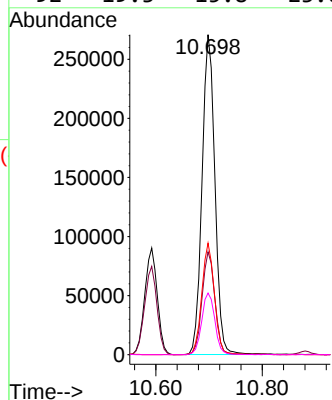
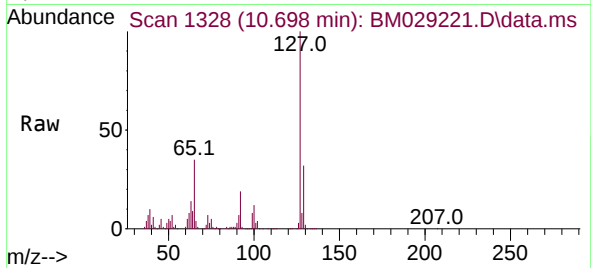
#33
4-Chloroaniline
Concen: 59.39 ng
RT: 10.698 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.4	38.0
65	34.9	28.6	42.8
92	19.3	15.8	23.6

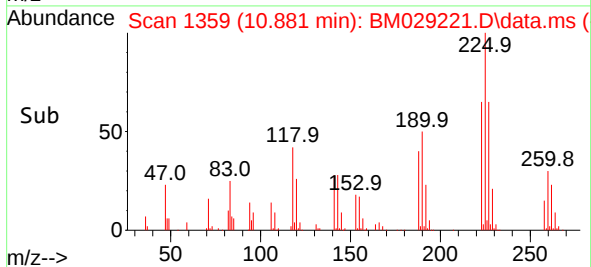
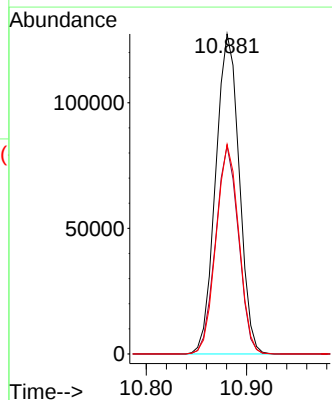
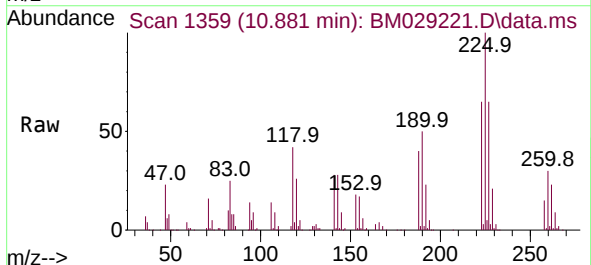
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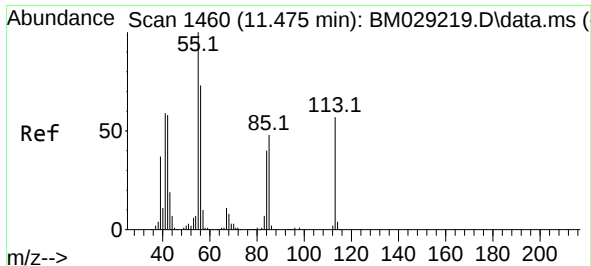
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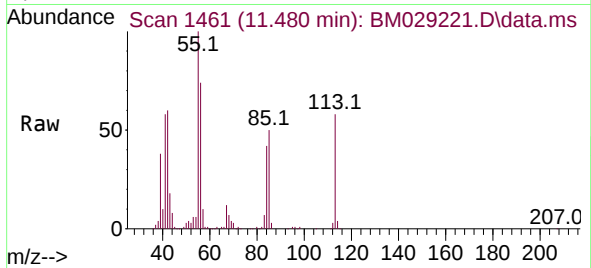
#34
Hexachlorobutadiene
Concen: 57.30 ng
RT: 10.881 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BM029221.D
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Tgt Ion	Ratio	Lower	Upper
225	100		
223	65.1	51.8	77.8
227	65.4	52.2	78.4

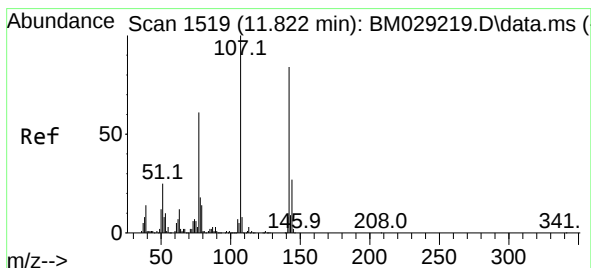
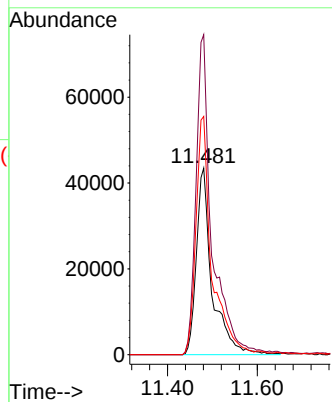
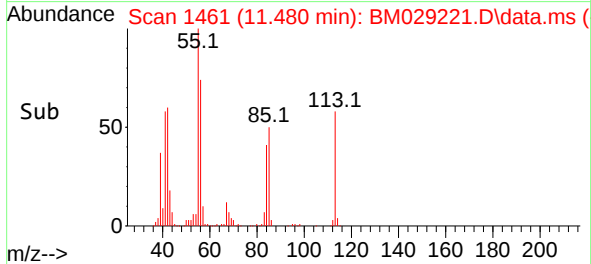




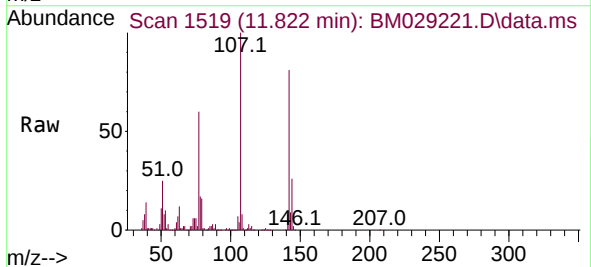
#35
Caprolactam
Concen: 63.18 ng
RT: 11.480 min Scan# 1461
Delta R.T. 0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



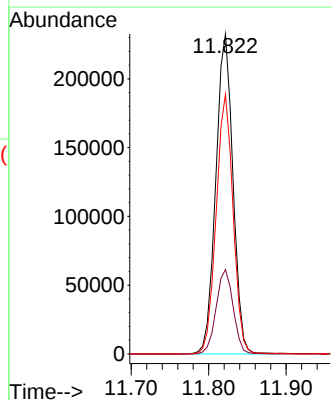
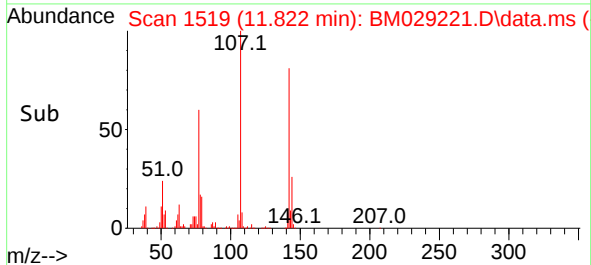
Tgt Ion:113 Resp: 105871
Ion Ratio Lower Upper
113 100
55 171.5 149.4 189.4
56 127.8 110.8 150.8



#36
4-Chloro-3-methylphenol
Concen: 61.17 ng
RT: 11.822 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



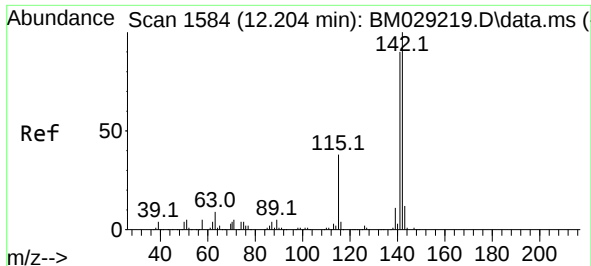
Tgt Ion:107 Resp: 357987
Ion Ratio Lower Upper
107 100
144 26.4 22.7 34.1
142 81.2 67.0 100.4



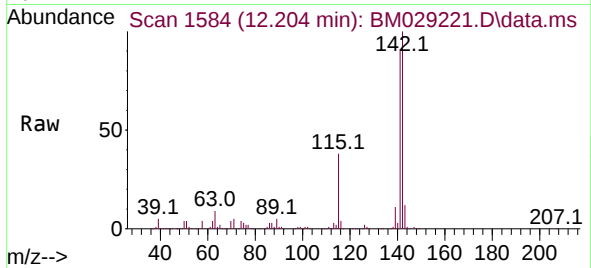
Instrument :
BNA_M
ClientSampleId :
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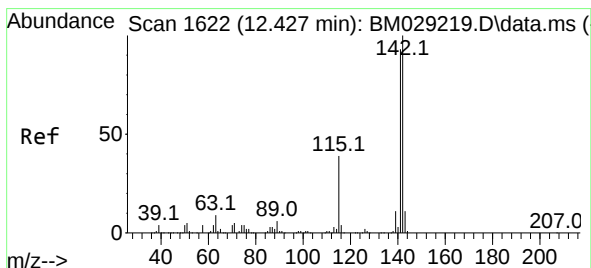
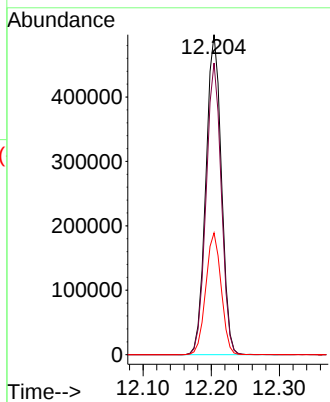
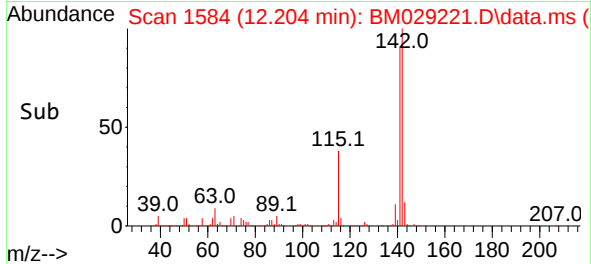
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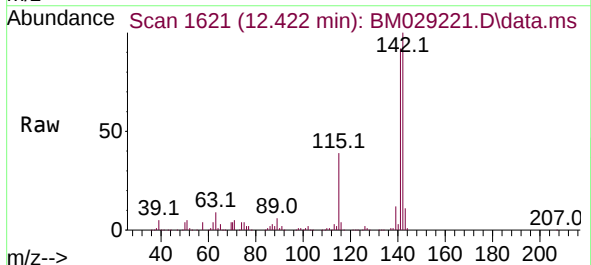
#37
2-Methylnaphthalene
Concen: 57.53 ng
RT: 12.204 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



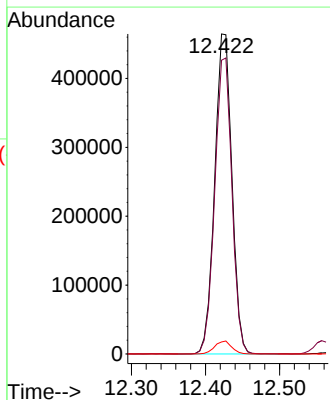
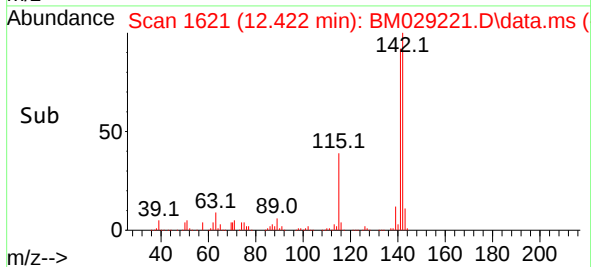
Tgt Ion:142 Resp: 786600
Ion Ratio Lower Upper
142 100
141 91.1 72.0 108.0
115 38.1 29.8 44.6



#38
1-Methylnaphthalene
Concen: 57.73 ng
RT: 12.422 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



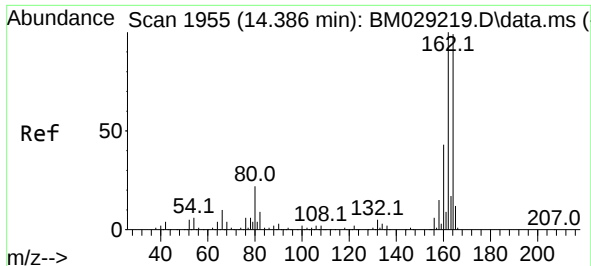
Tgt Ion:142 Resp: 748243
Ion Ratio Lower Upper
142 100
141 91.8 73.5 110.3
116 3.8 3.2 4.8



Instrument :
BNA_M
ClientSampleId :
SSTDICC060

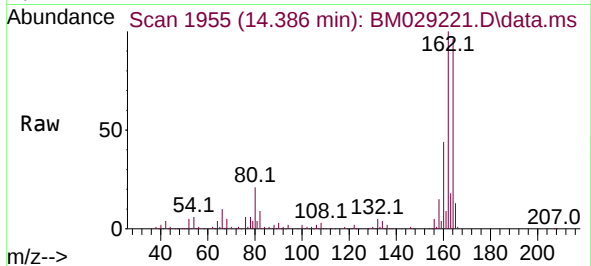
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#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.386 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

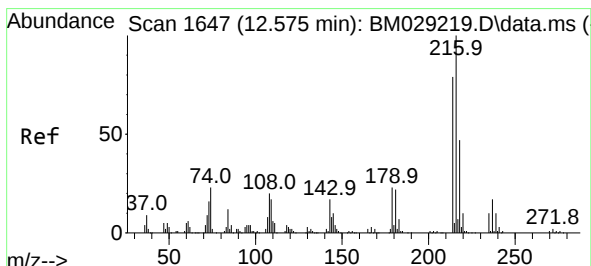
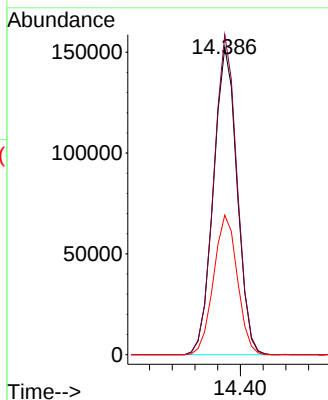
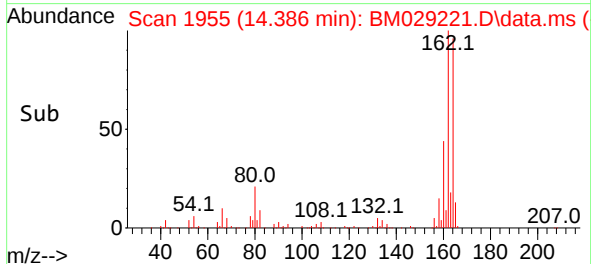
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



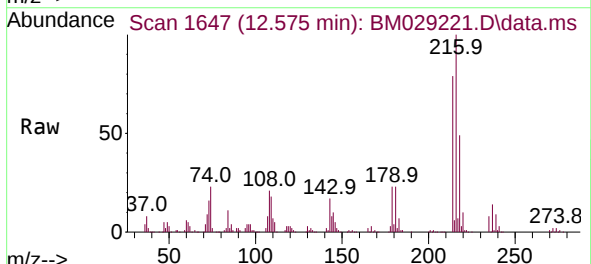
Tgt Ion:164 Resp: 219932
Ion Ratio Lower Upper
164 100
162 104.1 84.4 126.6
160 45.4 36.6 54.8

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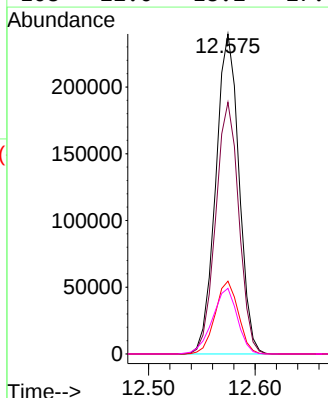
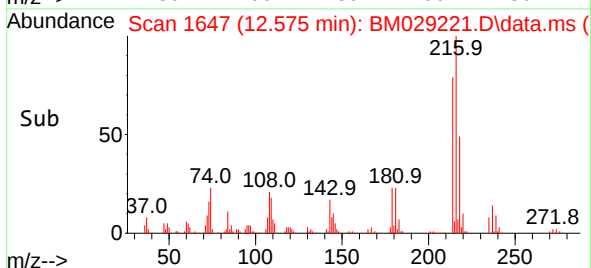
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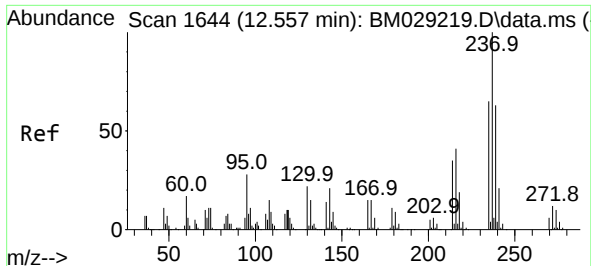


#40
1,2,4,5-Tetrachlorobenzene
Concen: 59.18 ng
RT: 12.575 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



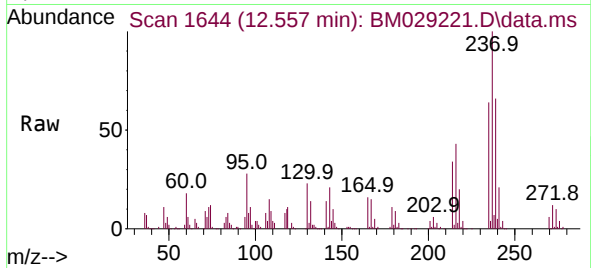
Tgt Ion:216 Resp: 362883
Ion Ratio Lower Upper
216 100
214 78.2 62.3 93.5
179 22.7 18.6 27.8
108 22.0 18.2 27.4





#41
Hexachlorocyclopentadiene
Concen: 60.20 ng
RT: 12.557 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

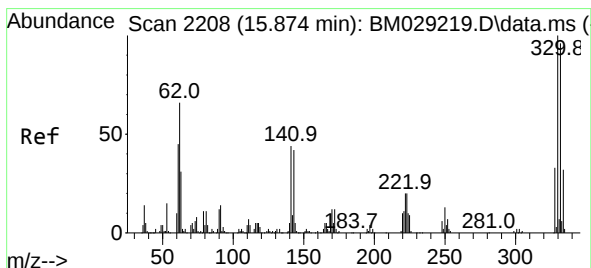
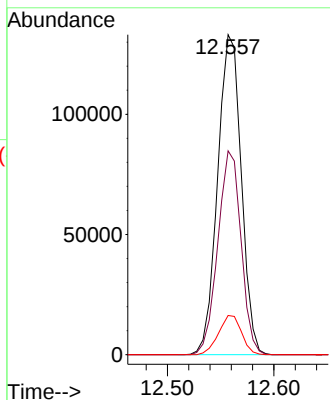
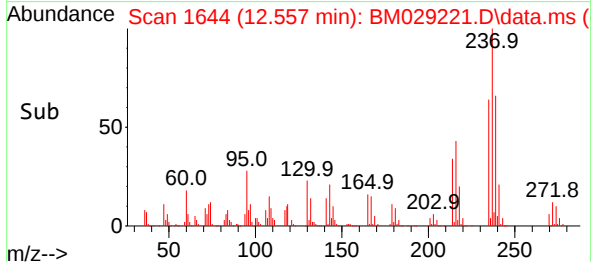
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



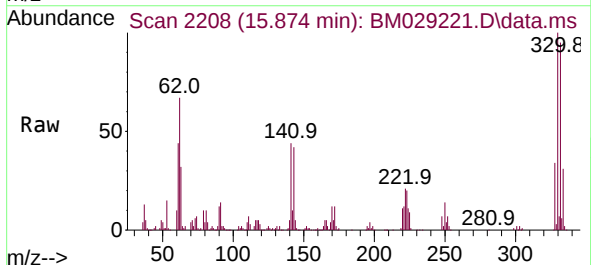
Tgt Ion:237 Resp: 205005
Ion Ratio Lower Upper
237 100
235 63.7 41.8 81.8
272 12.2 0.0 31.1

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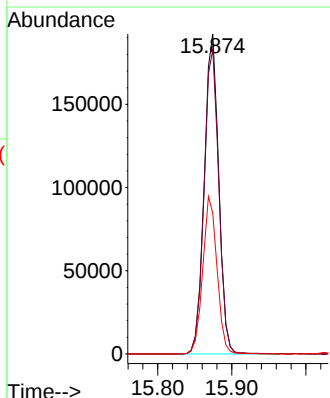
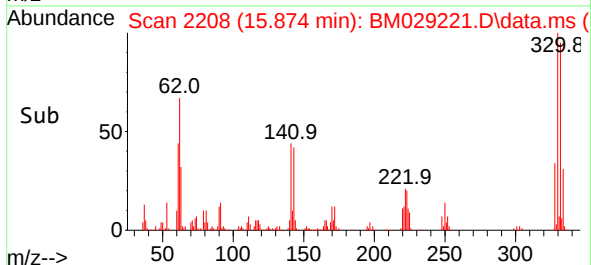
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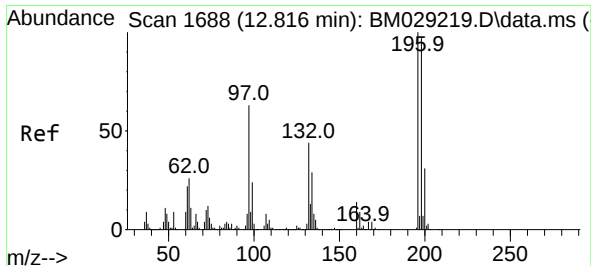


#42
2,4,6-Tribromophenol
Concen: 120.88 ng
RT: 15.874 min Scan# 2208
Delta R.T. 0.000 min
Lab File: BM029221.D
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Tgt Ion:330 Resp: 261887
Ion Ratio Lower Upper
330 100
332 96.4 77.1 115.7
141 48.5 39.2 58.8





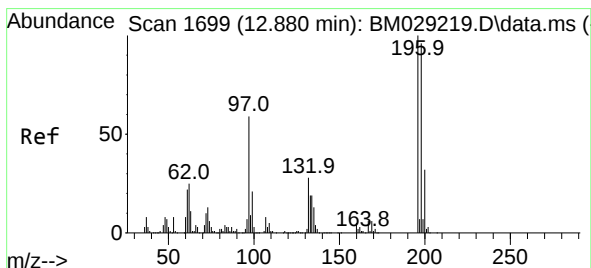
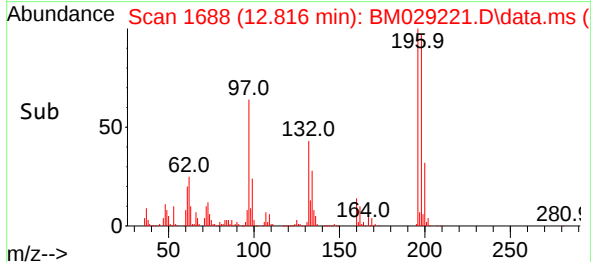
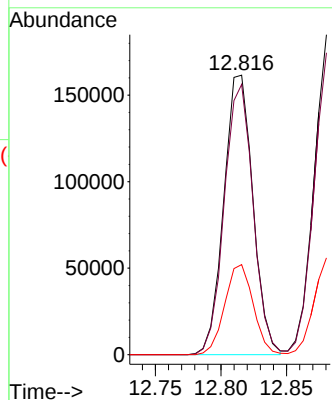
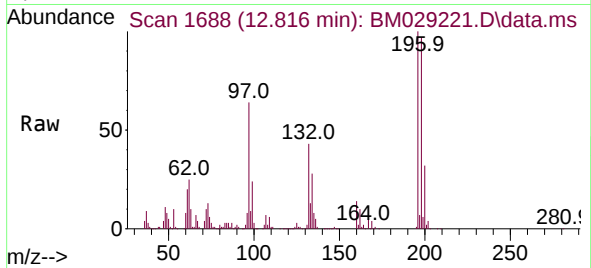
#43
2,4,6-Trichlorophenol
Concen: 63.16 ng
RT: 12.816 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion:196 Resp: 250034
Ion Ratio Lower Upper
196 100
198 96.7 75.3 112.9
200 32.2 25.2 37.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

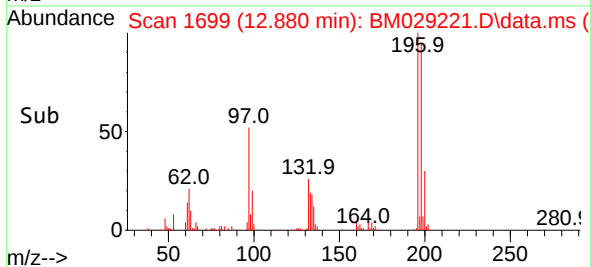
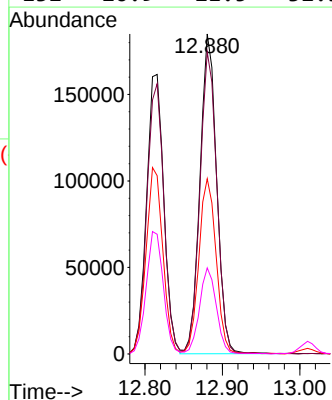
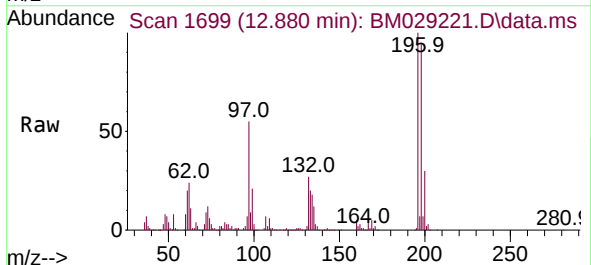
Manual Integrations
APPROVED

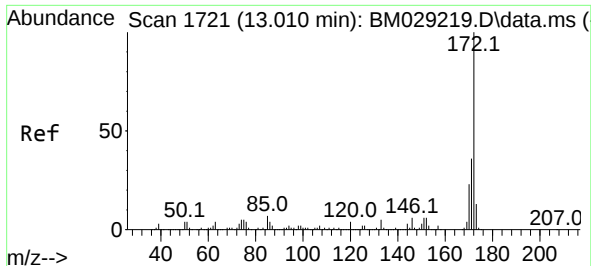
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#44
2,4,5-Trichlorophenol
Concen: 62.44 ng
RT: 12.880 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

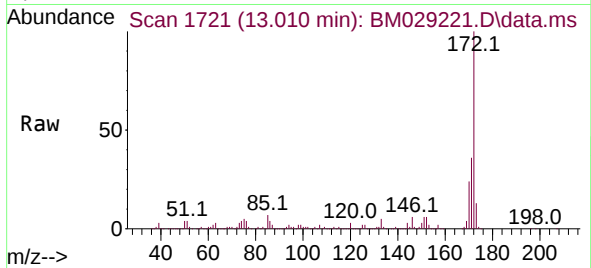
Tgt Ion:196 Resp: 276606
Ion Ratio Lower Upper
196 100
198 94.4 74.6 112.0
97 54.7 46.4 69.6
132 26.9 21.5 32.3





#45
2-Fluorobiphenyl
Concen: 116.47 ng
RT: 13.010 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

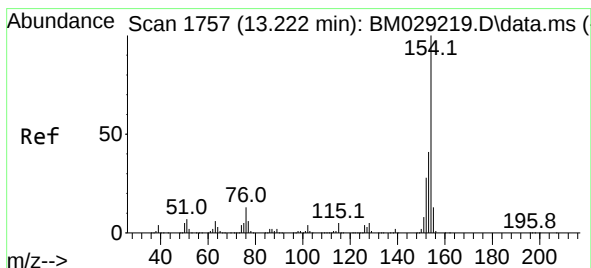
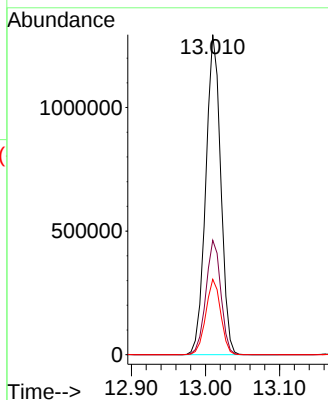
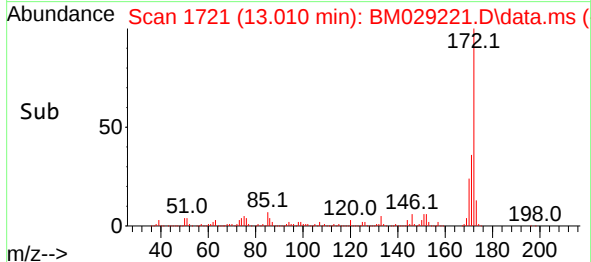
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



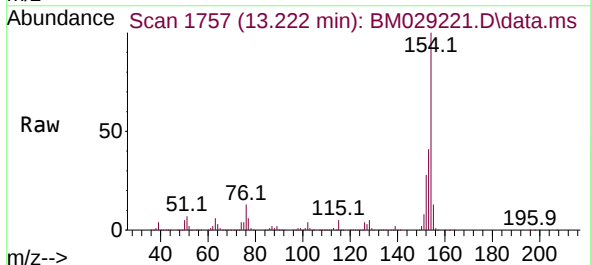
Tgt Ion:172 Resp: 1818501
Ion Ratio Lower Upper
172 100
171 35.7 28.7 43.1
170 23.5 18.8 28.2

Manual Integrations
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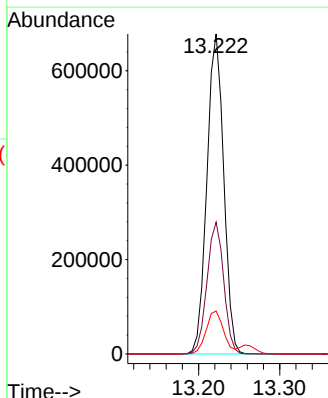
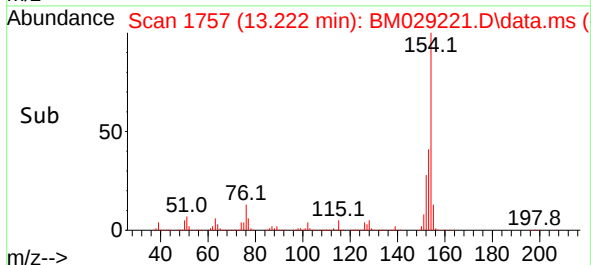
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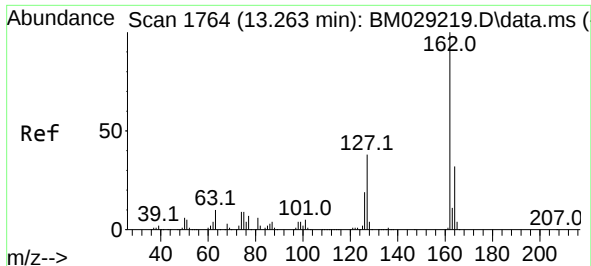


#46
1,1'-Biphenyl
Concen: 57.64 ng
RT: 13.222 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



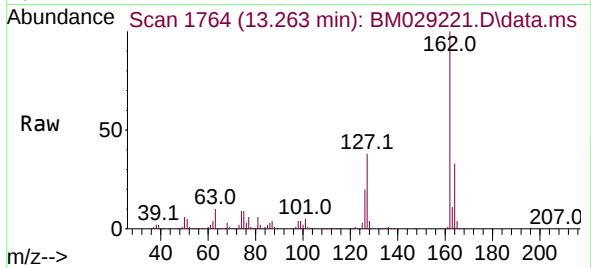
Tgt Ion:154 Resp: 971299
Ion Ratio Lower Upper
154 100
153 41.2 21.5 61.5
76 13.4 0.0 33.6





#47
2-Chloronaphthalene
Concen: 58.80 ng
RT: 13.263 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

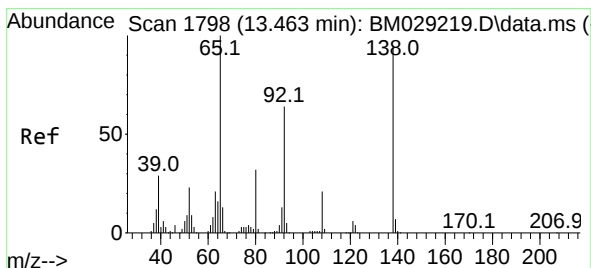
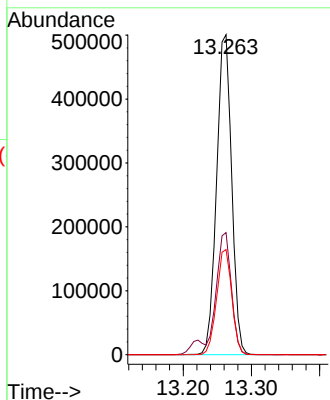
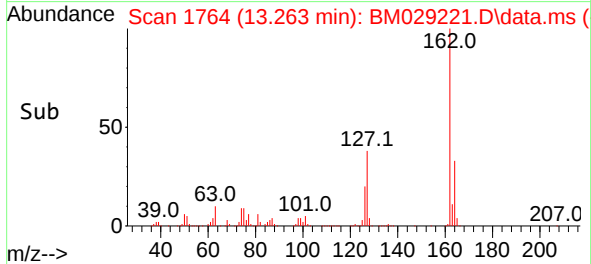
Instrument :
BNA_M
ClientSampled :
SSTDICC060



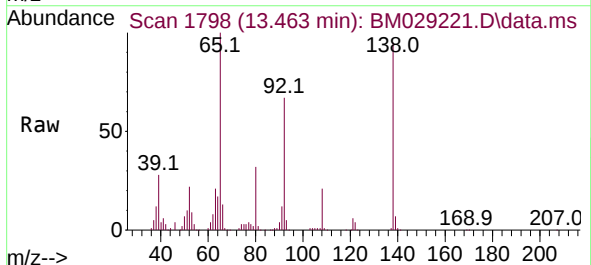
Tgt Ion:162 Resp: 769707
Ion Ratio Lower Upper
162 100
127 38.1 30.4 45.6
164 32.8 26.3 39.5

Manual Integrations
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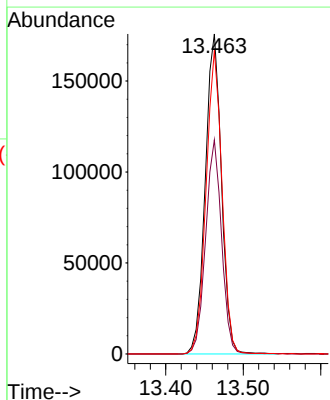
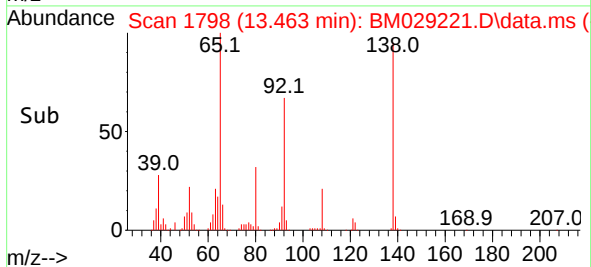
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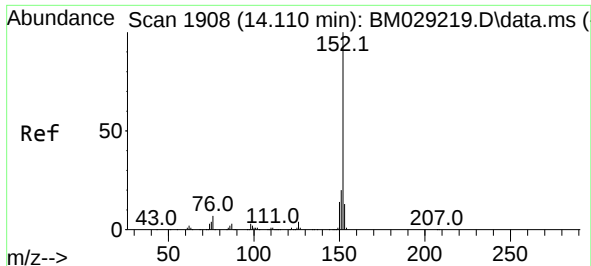


#48
2-Nitroaniline
Concen: 67.02 ng
RT: 13.463 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



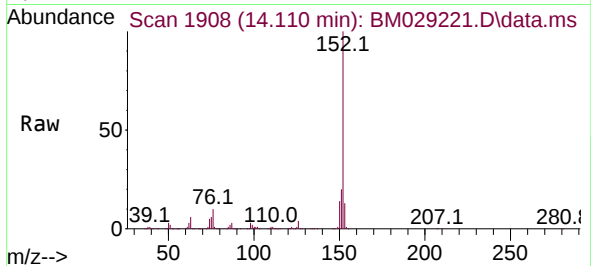
Tgt Ion: 65 Resp: 255469
Ion Ratio Lower Upper
65 100
92 66.9 52.4 78.6
138 94.9 75.0 112.6





#49
Acenaphthylene
Concen: 60.03 ng
RT: 14.110 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

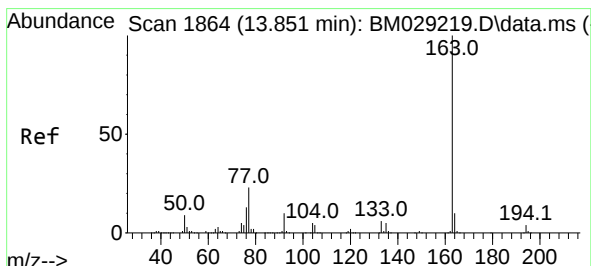
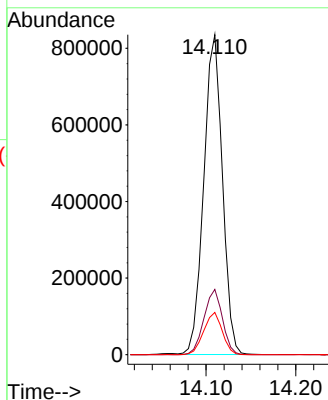
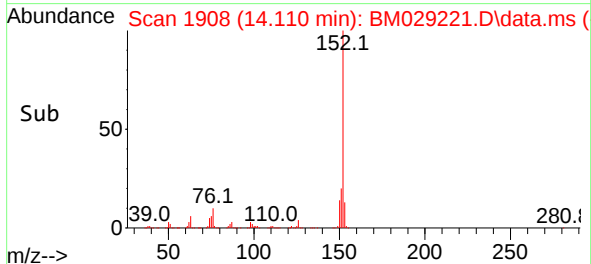
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



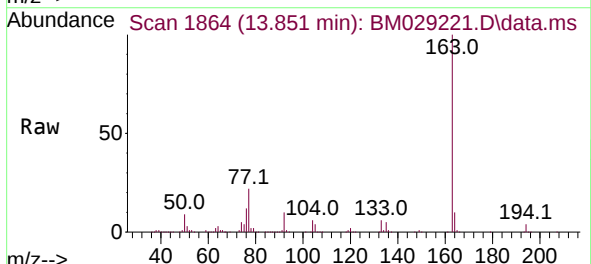
Tgt Ion:152 Resp: 1204727
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 13.2 10.2 15.2

Manual Integrations
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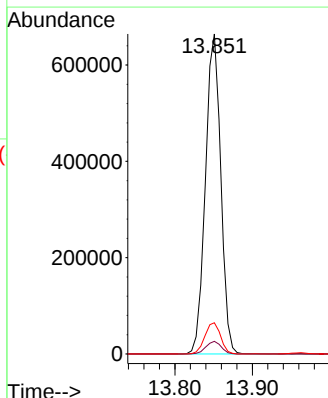
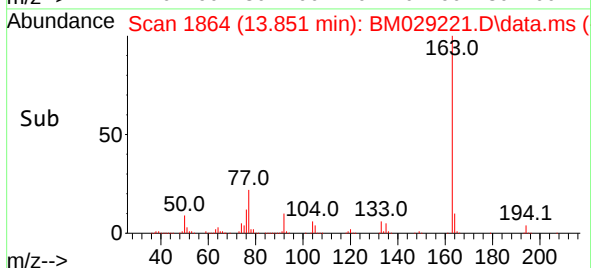
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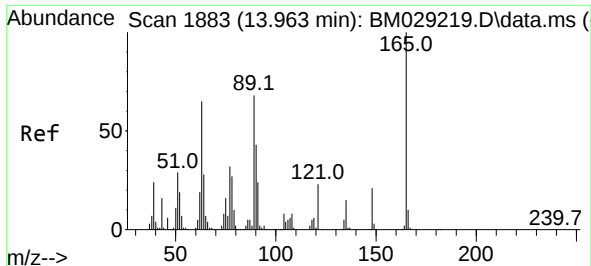


#50
Dimethylphthalate
Concen: 58.29 ng
RT: 13.851 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



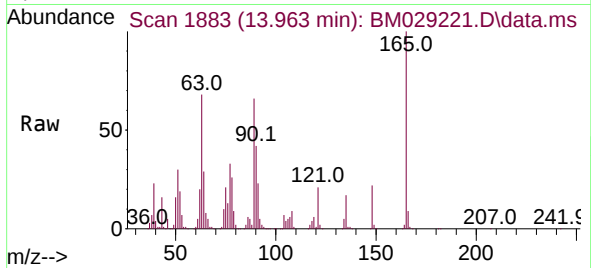
Tgt Ion:163 Resp: 913720
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 9.8 7.9 11.9





#51
2,6-Dinitrotoluene
Concen: 62.03 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

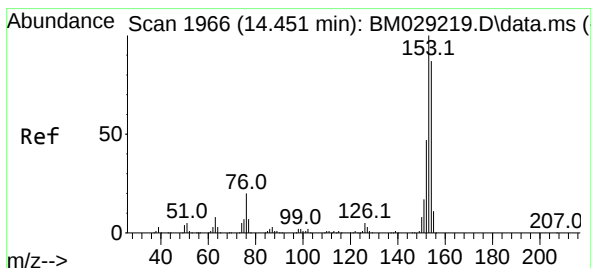
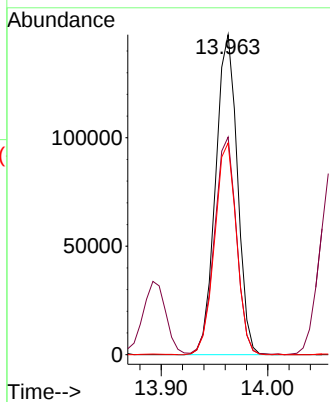
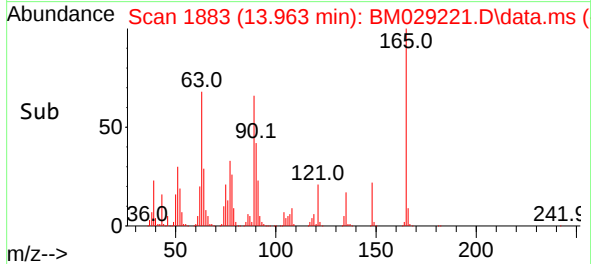
Instrument :
BNA_M
ClientSampled :
SSTDIC060



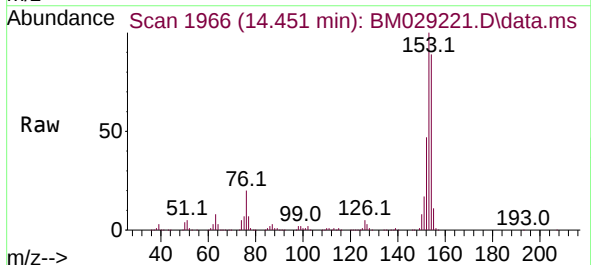
Tgt Ion:165 Resp: 209116
Ion Ratio Lower Upper
165 100
63 68.0 51.4 77.2
89 66.2 51.4 77.2

Manual Integrations
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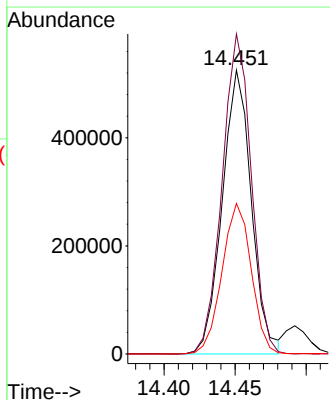
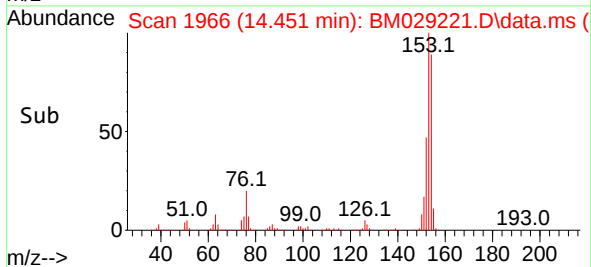
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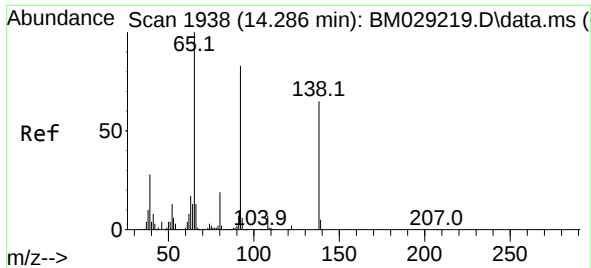


#52
Acenaphthene
Concen: 58.28 ng
RT: 14.451 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



Tgt Ion:154 Resp: 749062
Ion Ratio Lower Upper
154 100
153 112.7 90.5 135.7
152 53.0 43.4 65.2





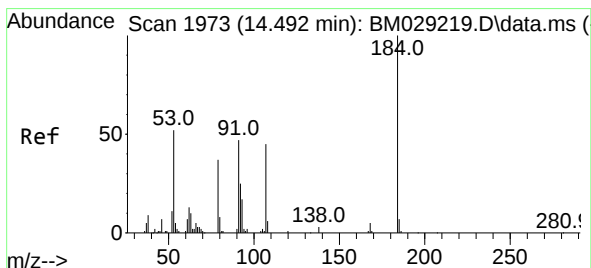
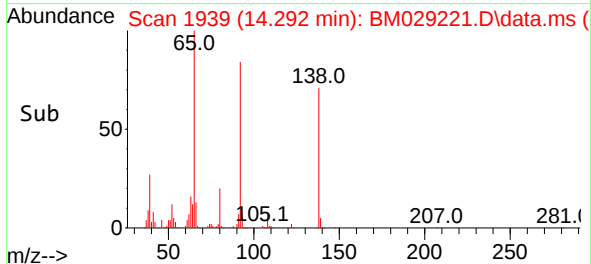
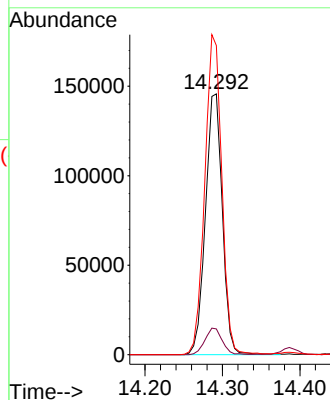
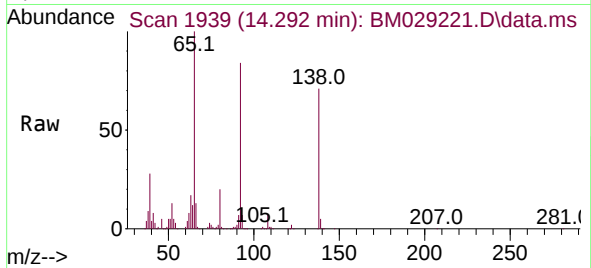
#53
3-Nitroaniline
Concen: 66.98 ng
RT: 14.292 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion:138 Resp: 220627
Ion Ratio Lower Upper
138 100
108 9.9 9.0 13.4
92 118.5 101.4 152.0

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

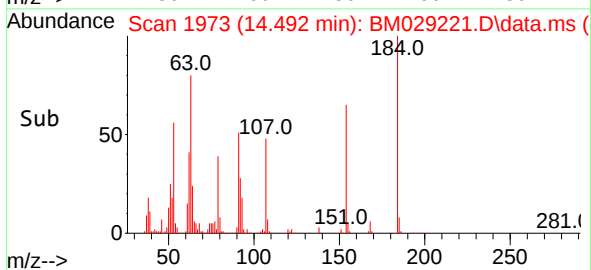
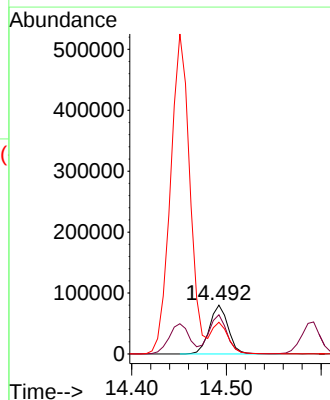
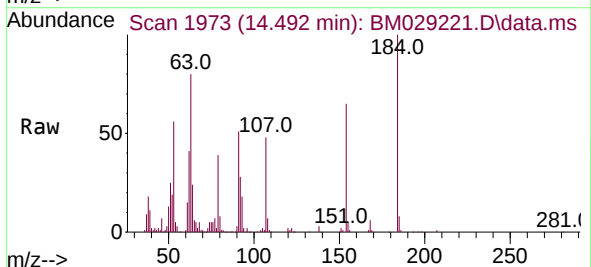
Manual Integrations
APPROVED

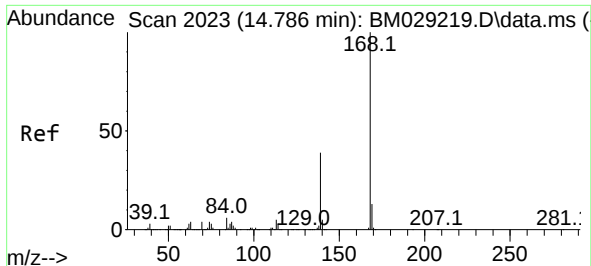
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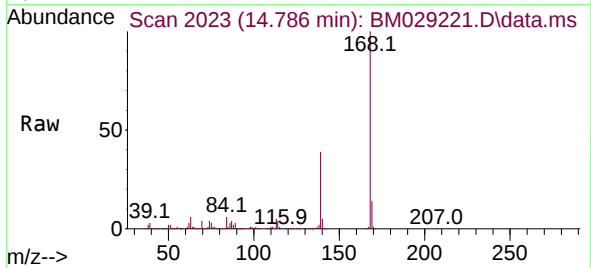
#54
2,4-Dinitrophenol
Concen: 69.24 ng
RT: 14.492 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion:184 Resp: 109765
Ion Ratio Lower Upper
184 100
63 80.2 61.9 92.9
154 64.9 52.3 78.5

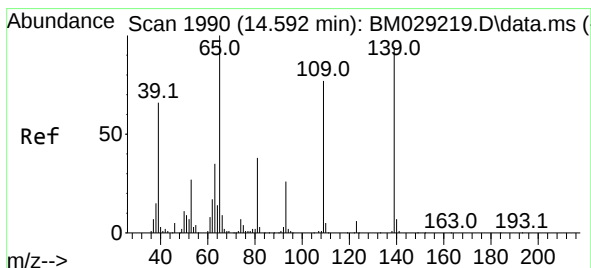
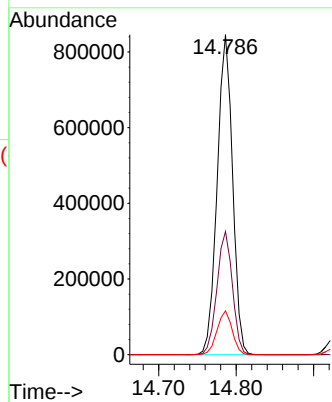
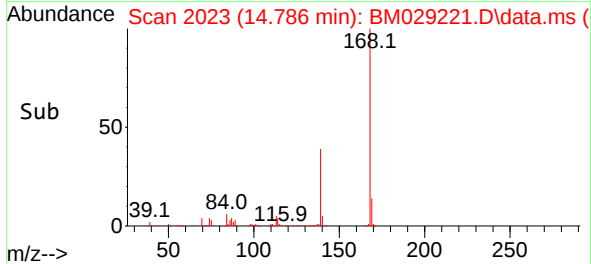




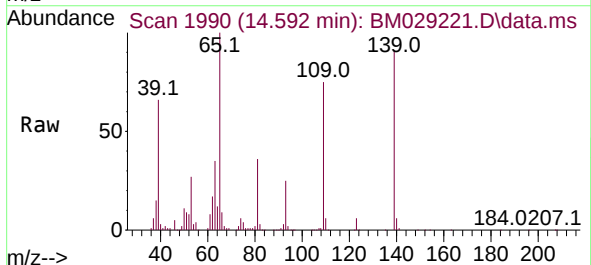
#55
Dibenzofuran
Concen: 57.19 ng
RT: 14.786 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



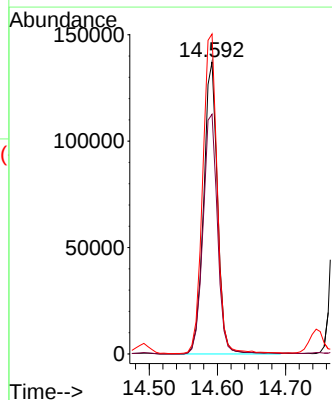
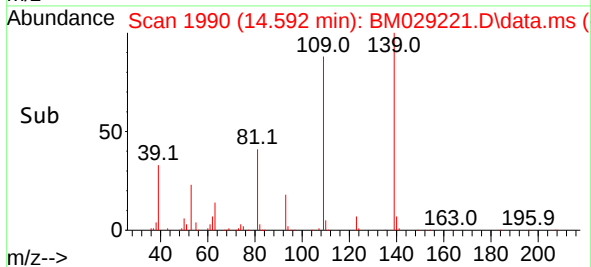
Tgt Ion:168 Resp: 1166195
Ion Ratio Lower Upper
168 100
139 38.5 30.6 46.0
169 13.7 10.2 15.4



#56
4-Nitrophenol
Concen: 62.94 ng
RT: 14.592 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



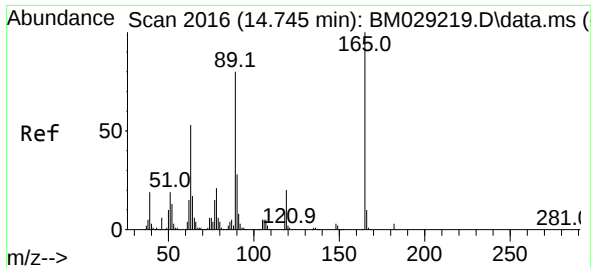
Tgt Ion:139 Resp: 194401
Ion Ratio Lower Upper
139 100
109 82.1 69.5 109.5
65 109.6 98.1 138.1



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

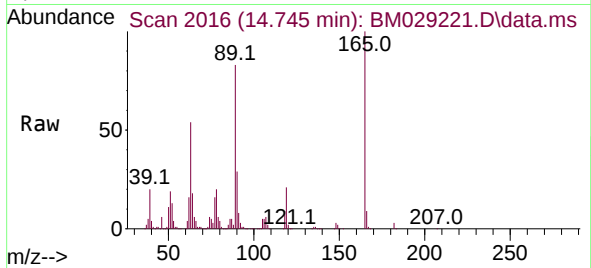
Manual Integrations
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#57
2,4-Dinitrotoluene
Concen: 67.33 ng
RT: 14.745 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

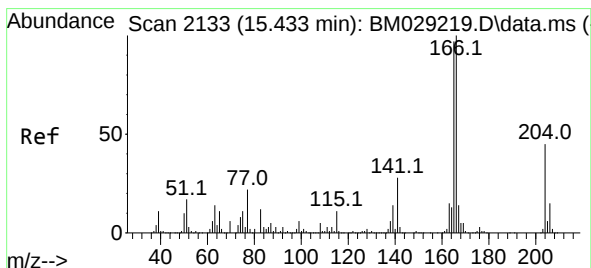
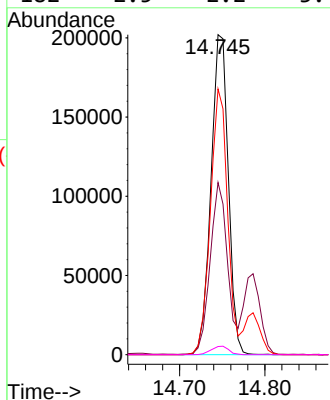
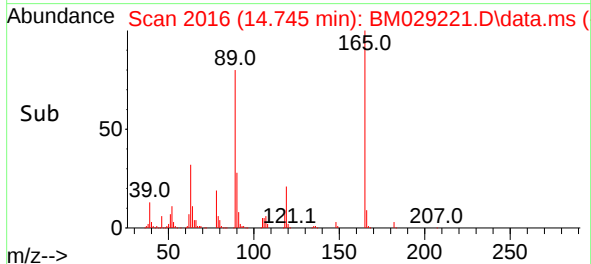
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



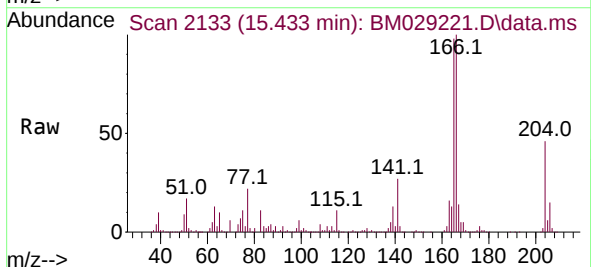
Tgt Ion:165 Resp: 284986
Ion Ratio Lower Upper
165 100
63 53.8 42.2 63.4
89 83.0 65.6 98.4
182 2.5 2.2 3.4

Manual Integrations
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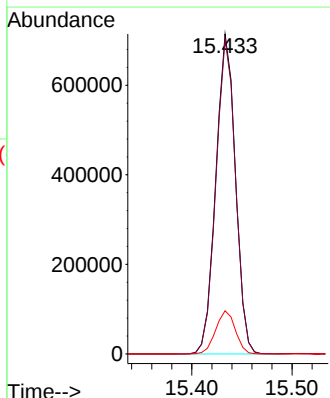
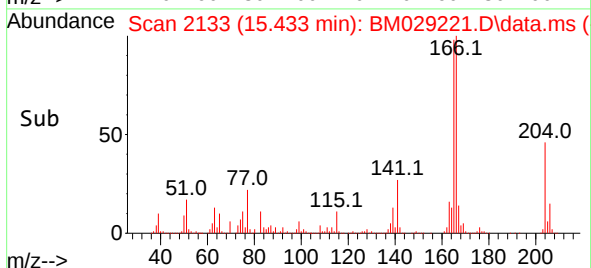
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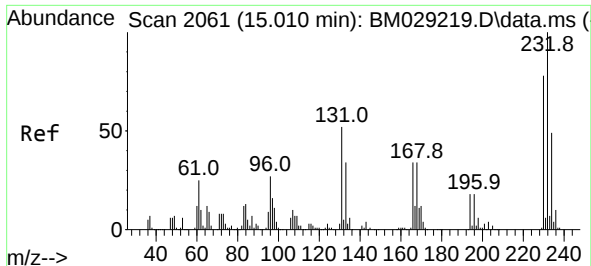


#58
Fluorene
Concen: 58.62 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

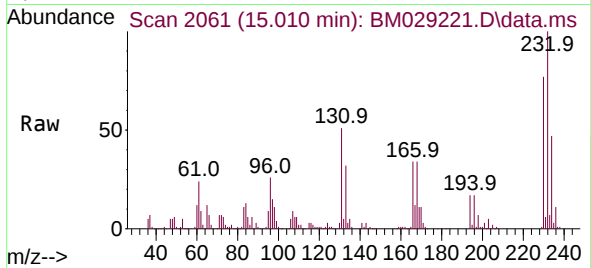


Tgt Ion:166 Resp: 970481
Ion Ratio Lower Upper
166 100
165 98.4 79.6 119.4
167 13.5 11.0 16.6

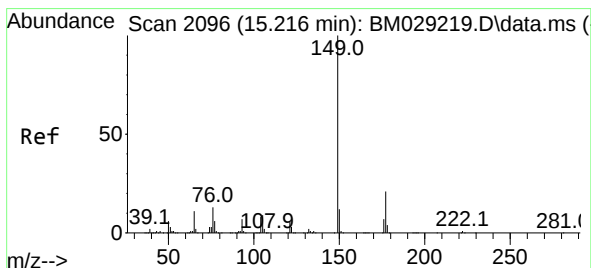
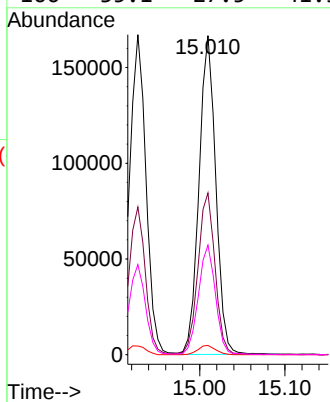
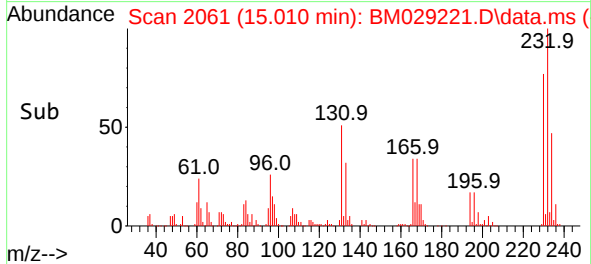




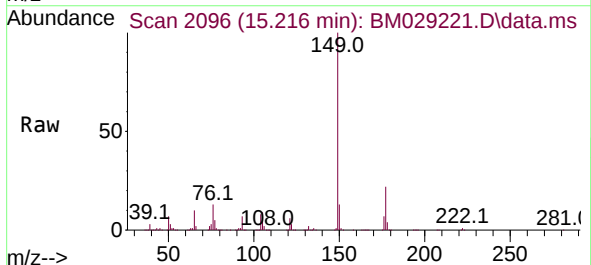
#59
2,3,4,6-Tetrachlorophenol
Concen: 62.27 ng
RT: 15.010 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



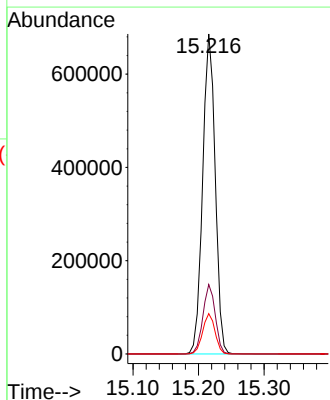
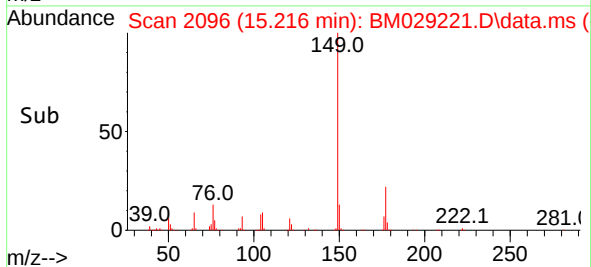
Tgt Ion:232 Resp: 227703
Ion Ratio Lower Upper
232 100
131 51.0 41.1 61.7
130 3.0 2.6 3.8
166 35.1 27.5 41.3



#60
Diethylphthalate
Concen: 58.59 ng
RT: 15.216 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



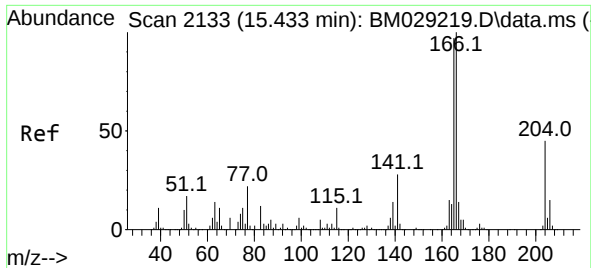
Tgt Ion:149 Resp: 913903
Ion Ratio Lower Upper
149 100
177 21.7 17.3 25.9
150 12.6 9.8 14.6



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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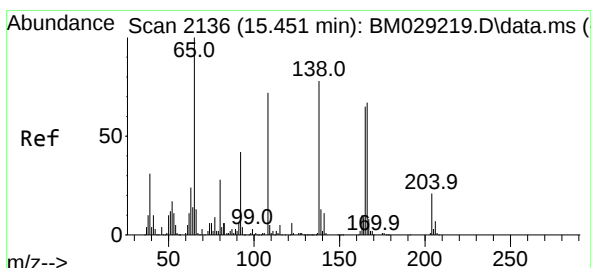
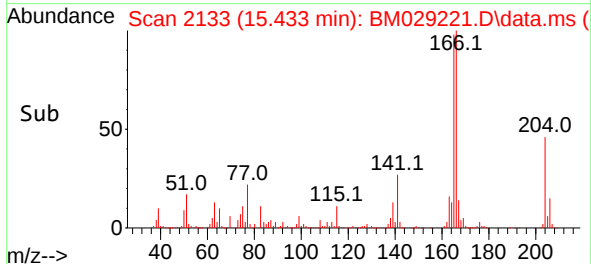
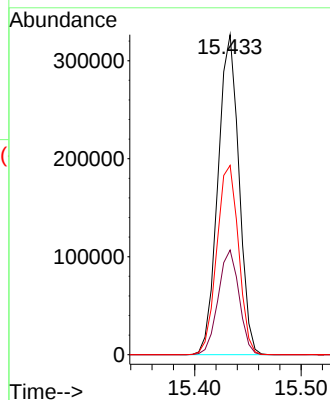
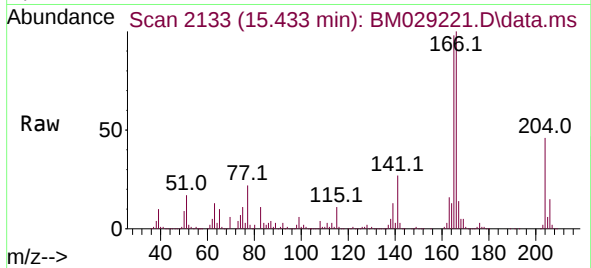
#61
4-Chlorophenyl-phenylether
Concen: 57.89 ng
RT: 15.433 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:204 Resp: 446184
Ion Ratio Lower Upper
204 100
206 32.7 26.7 40.1
141 59.2 48.4 72.6

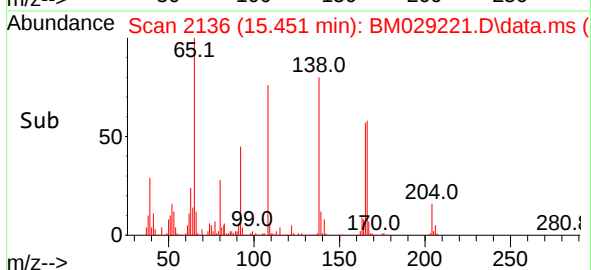
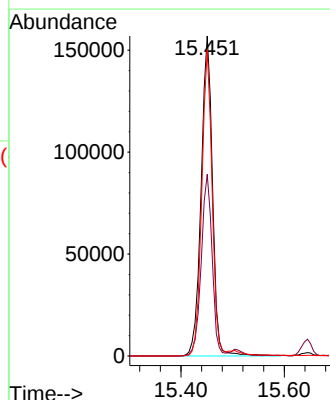
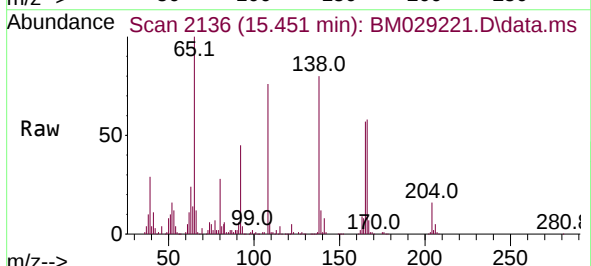
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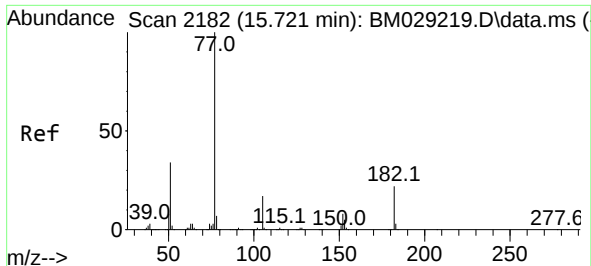
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#62
4-Nitroaniline
Concen: 67.95 ng
RT: 15.451 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

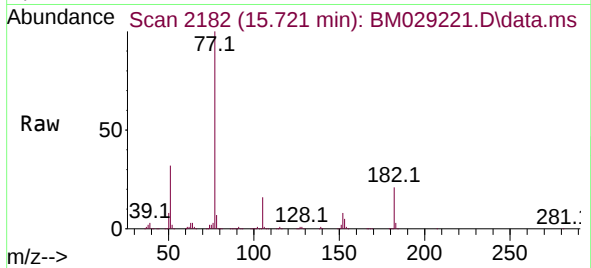
Tgt Ion:138 Resp: 239854
Ion Ratio Lower Upper
138 100
92 56.7 38.2 78.2
108 95.7 71.7 111.7





#63
Azobenzene
Concen: 59.92 ng
RT: 15.721 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

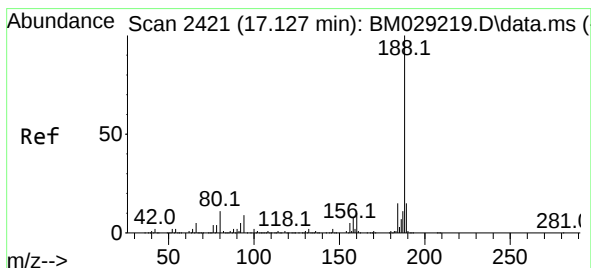
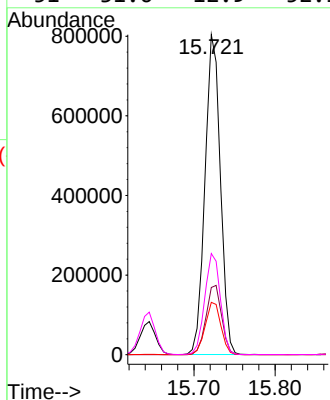
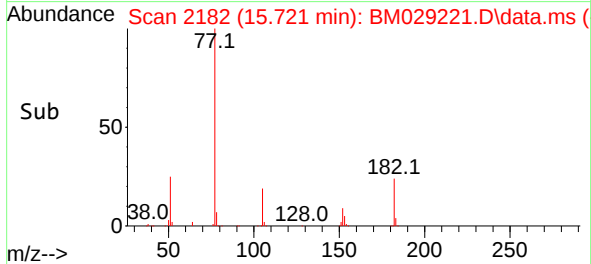
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



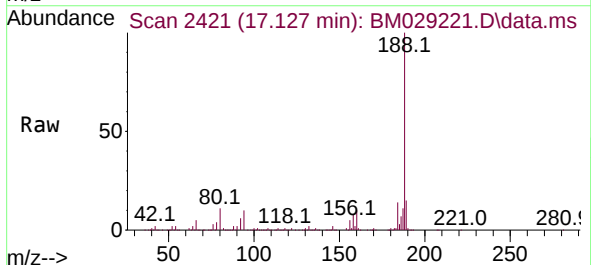
Tgt Ion: 77 Resp: 1056830
Ion Ratio Lower Upper
77 100
182 21.0 2.3 42.3
105 16.4 0.0 36.4
51 31.6 12.9 52.9

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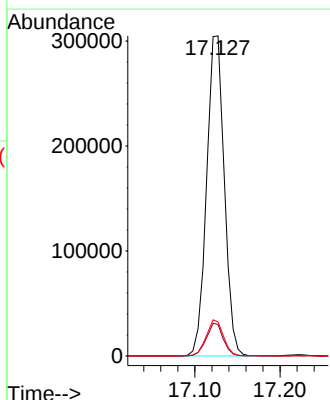
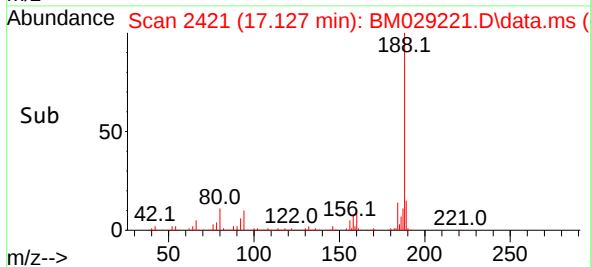
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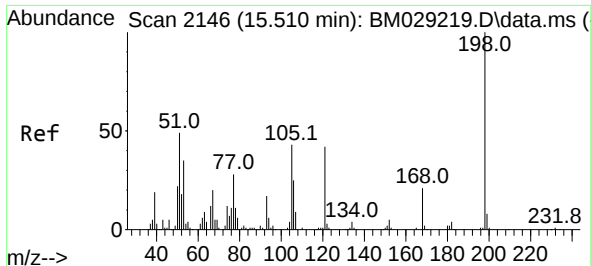


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.127 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



Tgt Ion: 188 Resp: 439109
Ion Ratio Lower Upper
188 100
94 9.8 8.1 12.1
80 10.6 9.2 13.8





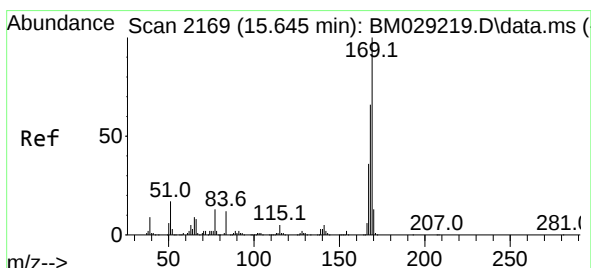
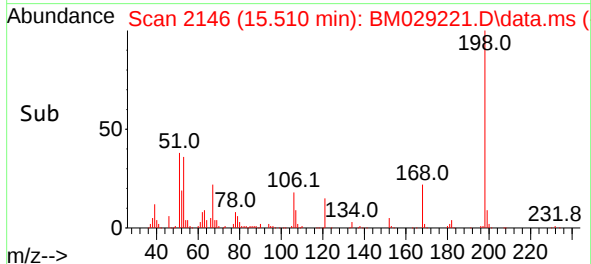
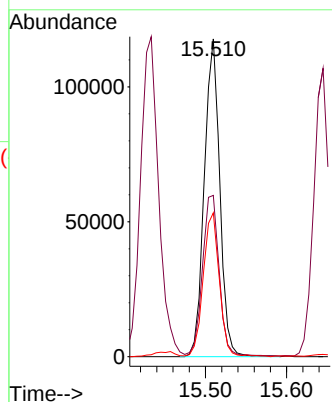
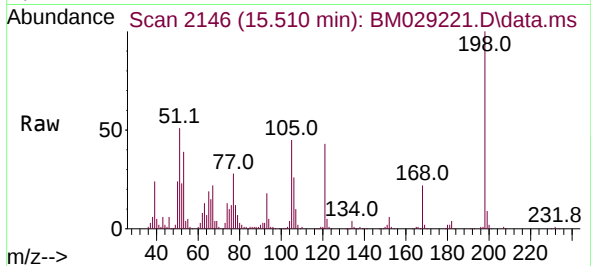
#65
4,6-Dinitro-2-methylphenol
Concen: 68.03 ng
RT: 15.510 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:198 Resp: 156043
Ion Ratio Lower Upper
198 100
51 50.7 35.1 75.1
105 45.3 29.4 69.4

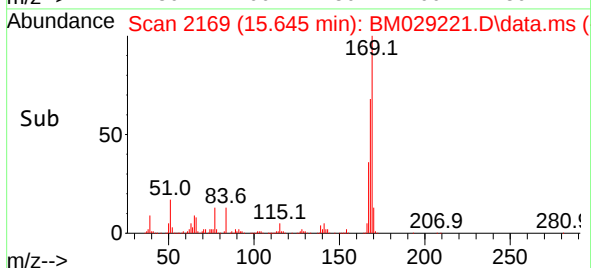
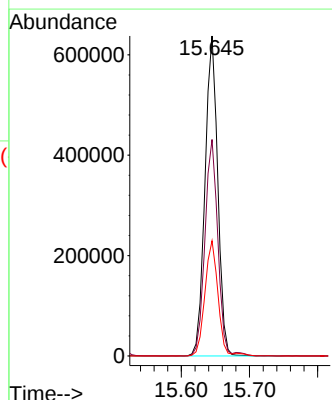
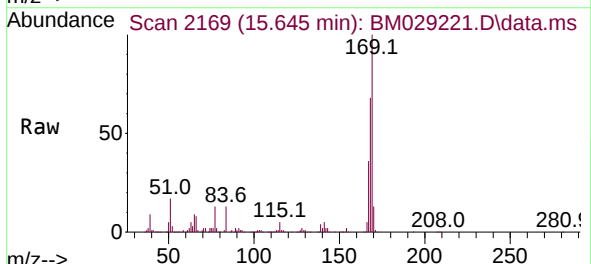
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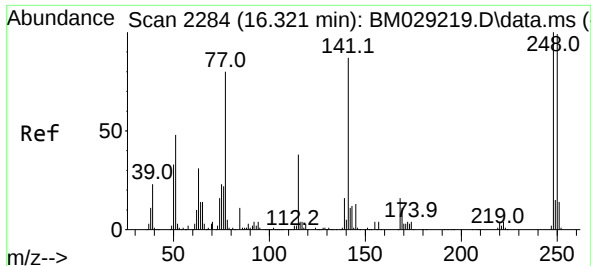
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#66
n-Nitrosodiphenylamine
Concen: 59.36 ng
RT: 15.645 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

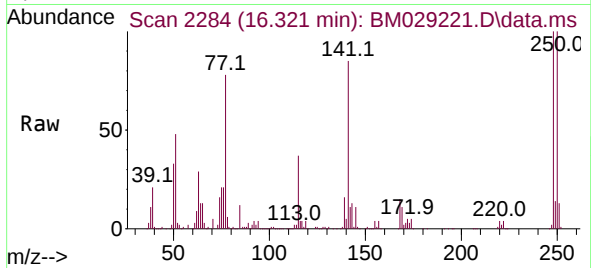
Tgt Ion:169 Resp: 830072
Ion Ratio Lower Upper
169 100
168 67.7 54.6 81.8
167 36.0 29.4 44.0





#67
4-Bromophenyl-phenylether
Concen: 56.86 ng
RT: 16.321 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

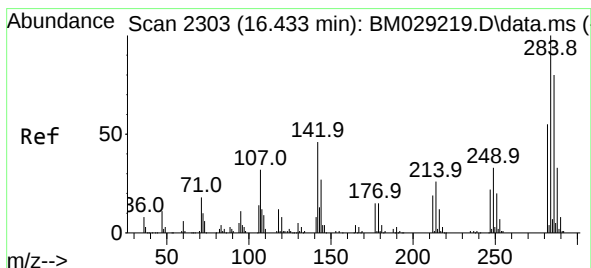
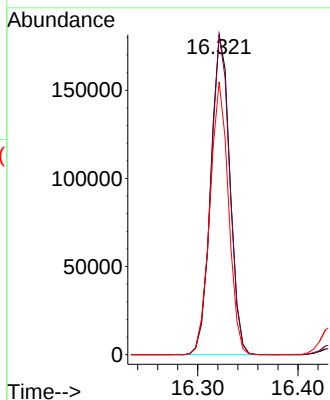
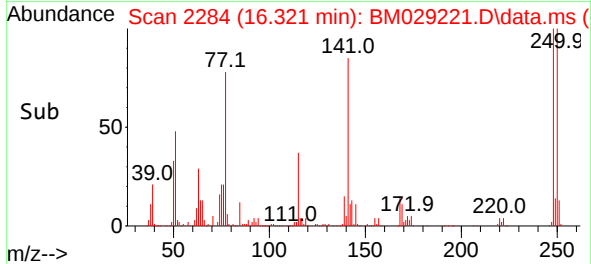
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



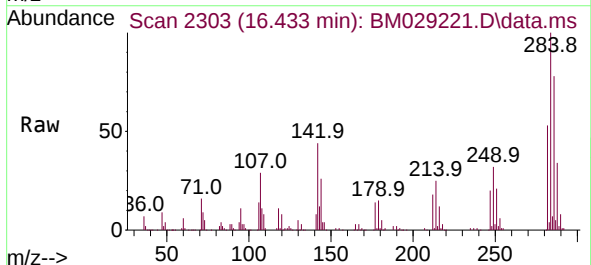
Tgt Ion:248 Resp: 240059
Ion Ratio Lower Upper
248 100
250 99.8 78.4 117.6
141 85.2 67.1 100.7

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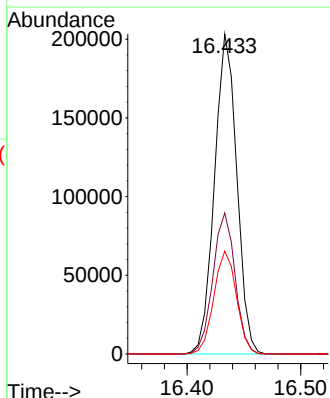
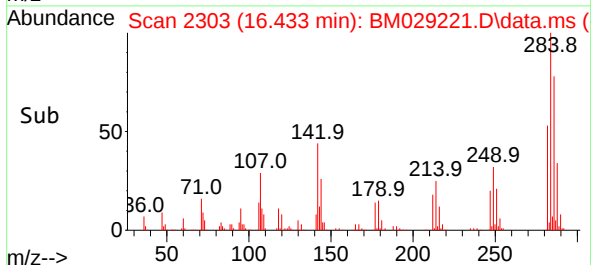
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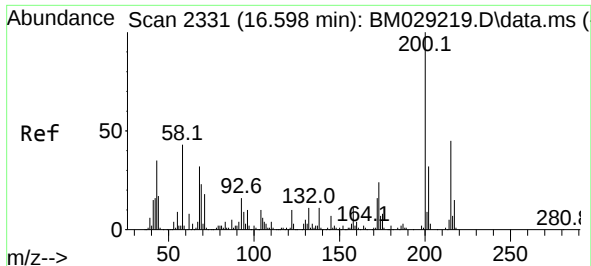


#68
Hexachlorobenzene
Concen: 58.09 ng
RT: 16.433 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



Tgt Ion:284 Resp: 277200
Ion Ratio Lower Upper
284 100
142 44.1 33.4 50.2
249 32.1 25.9 38.9





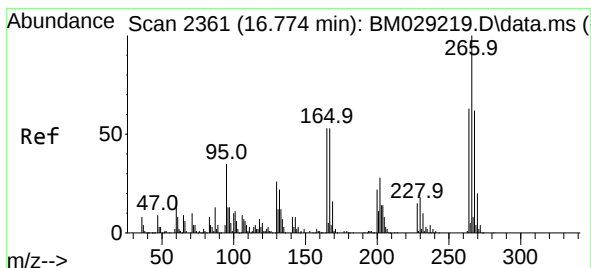
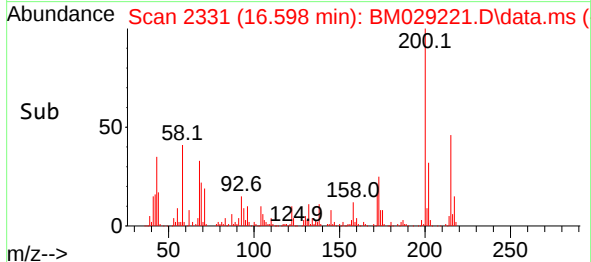
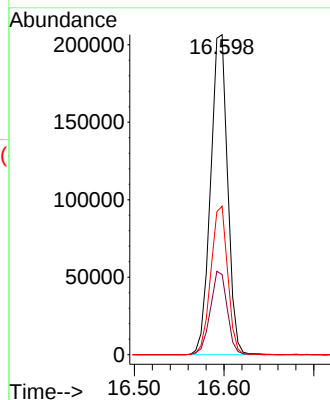
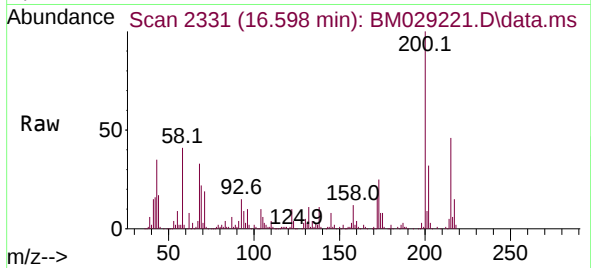
#69
Atrazine
Concen: 60.55 ng
RT: 16.598 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.1	6.1	46.1
215	46.4	23.8	63.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

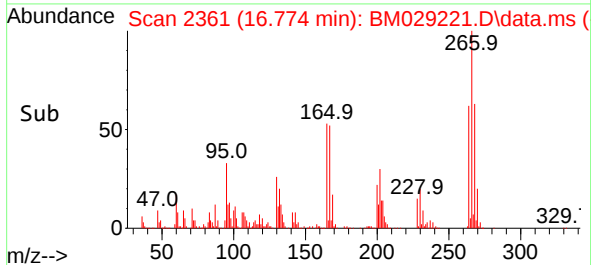
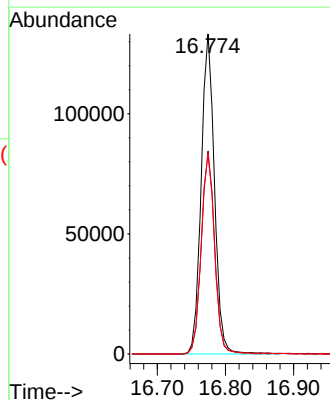
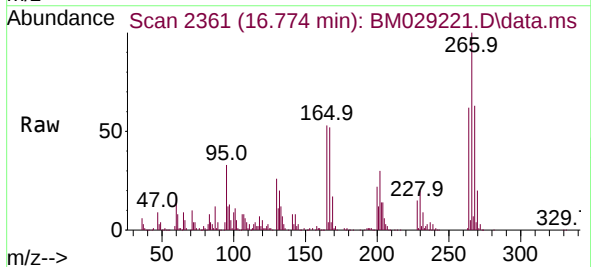
Manual Integrations
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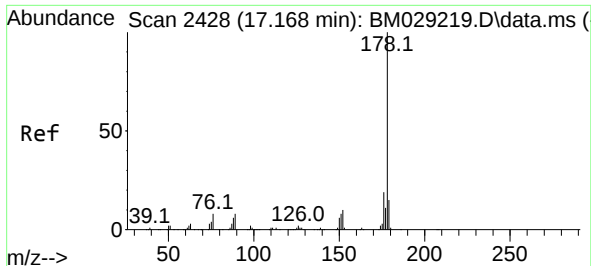
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#70
Pentachlorophenol
Concen: 62.05 ng
RT: 16.774 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.4	52.2	78.2
264	62.3	50.9	76.3





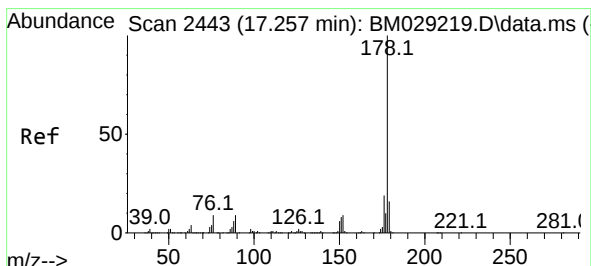
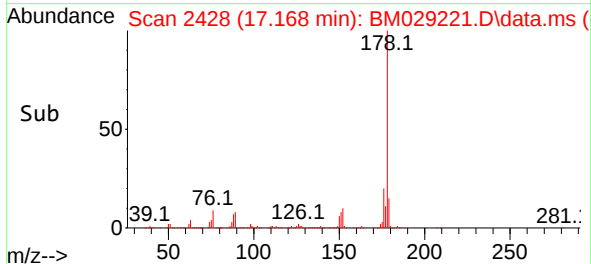
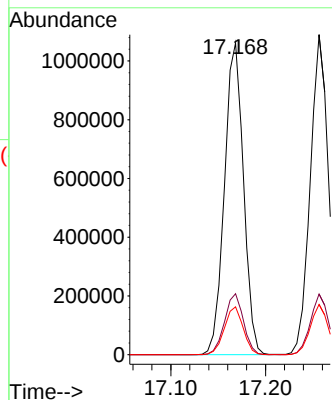
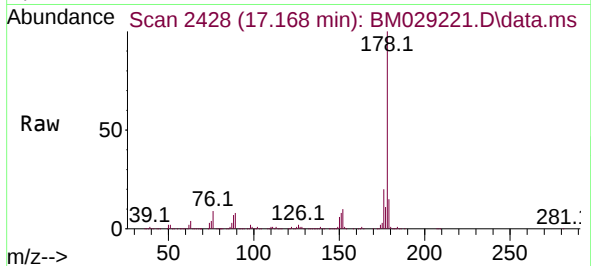
#71
Phenanthrene
Concen: 58.17 ng
RT: 17.168 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion:178 Resp: 1483628
Ion Ratio Lower Upper
178 100
176 19.6 15.7 23.5
179 15.3 11.9 17.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

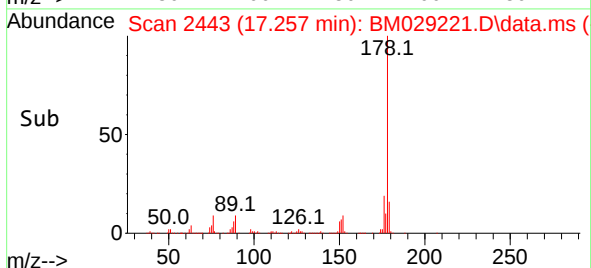
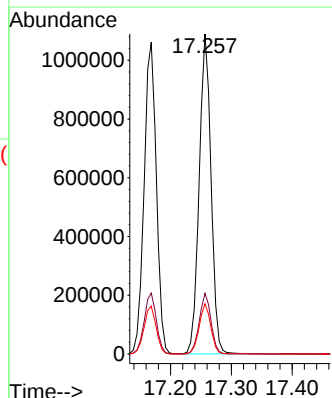
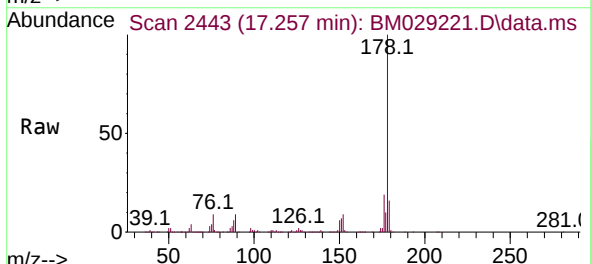
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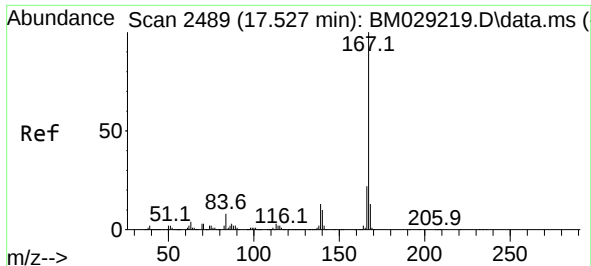
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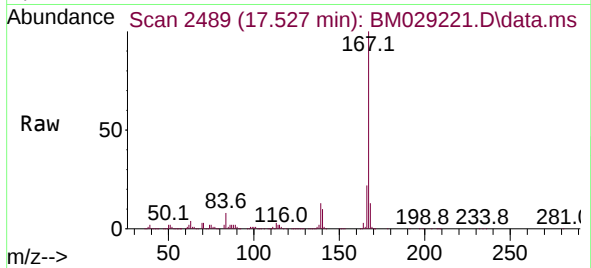
#72
Anthracene
Concen: 59.63 ng
RT: 17.257 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion:178 Resp: 1470321
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.7 12.1 18.1



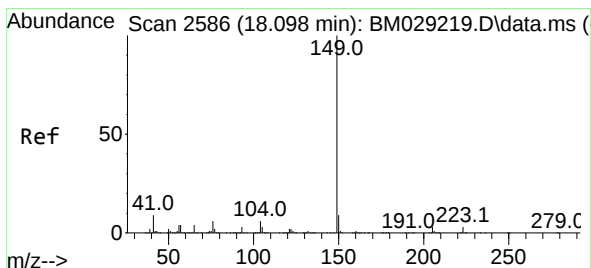
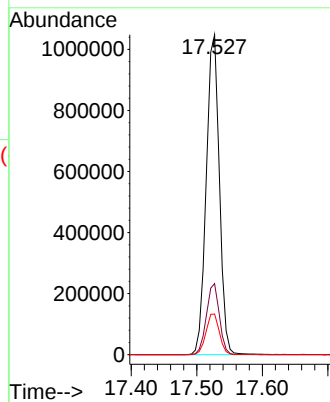
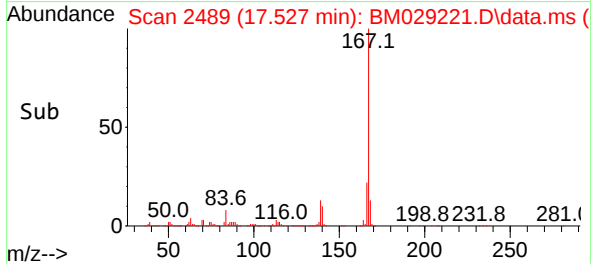


#73
 Carbazole
 Concen: 60.08 ng
 RT: 17.527 min Scan# 2489
 Delta R.T. 0.000 min
 Lab File: BM029221.D
 Acq: 25 Mar 2021 14:10

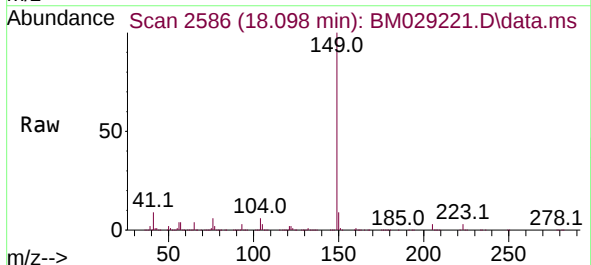


Tgt Ion:167 Resp: 1462794

Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.5	26.3
139	12.7	10.6	15.8

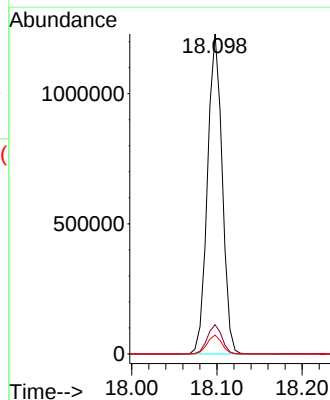
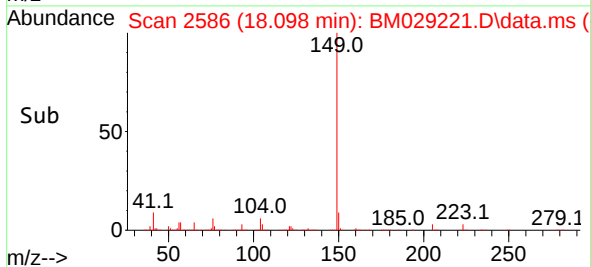


#74
 Di-n-butylphthalate
 Concen: 62.30 ng
 RT: 18.098 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BM029221.D
 Acq: 25 Mar 2021 14:10



Tgt Ion:149 Resp: 1475514

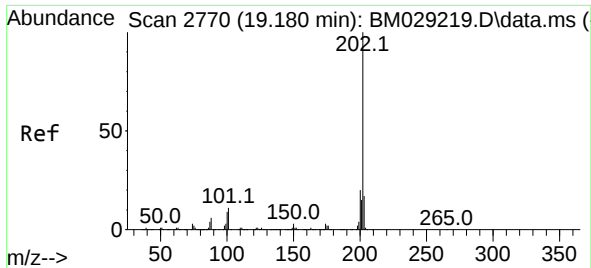
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.9	4.6	6.8



Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

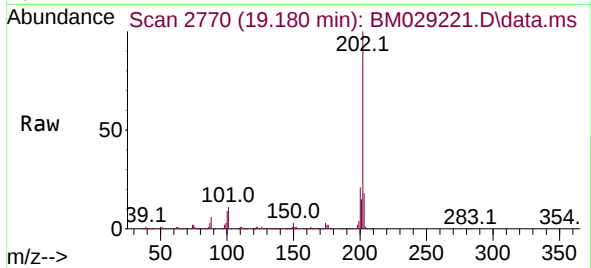
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#75
Fluoranthene
Concen: 59.98 ng
RT: 19.180 min Scan# 2770
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

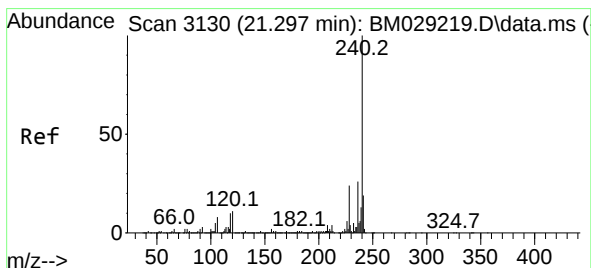
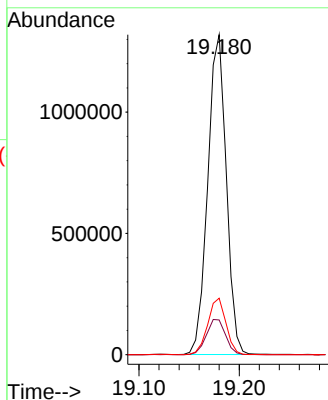
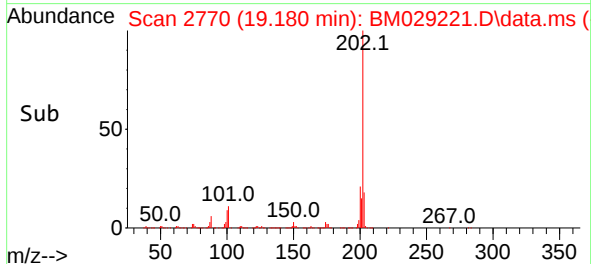
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



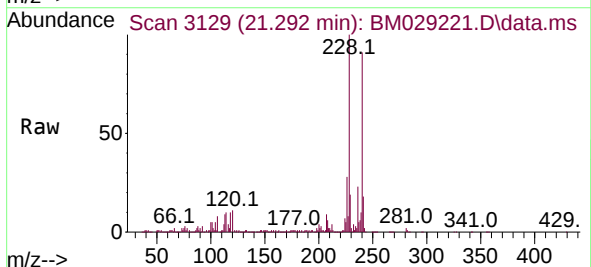
Tgt Ion:202 Resp: 1696656
Ion Ratio Lower Upper
202 100
101 10.9 0.0 31.5
203 17.6 0.0 37.7

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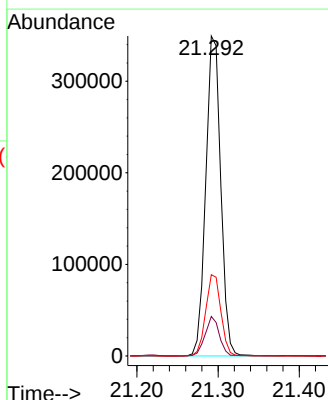
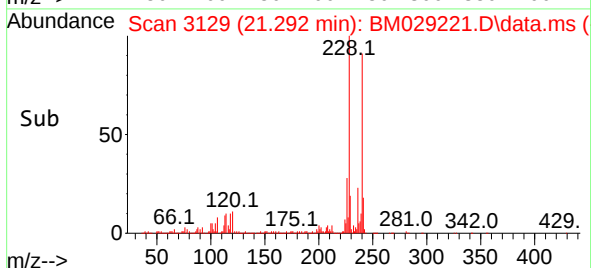
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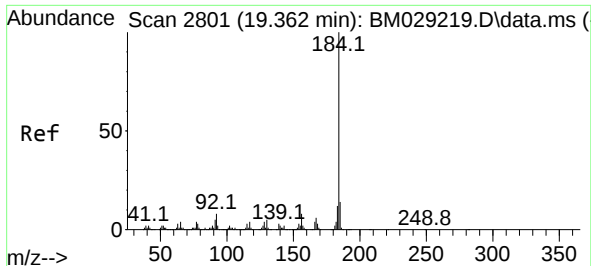


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.292 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



Tgt Ion:240 Resp: 446401
Ion Ratio Lower Upper
240 100
120 12.4 9.0 13.6
236 25.4 20.3 30.5





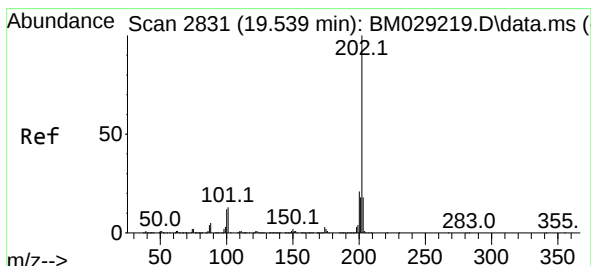
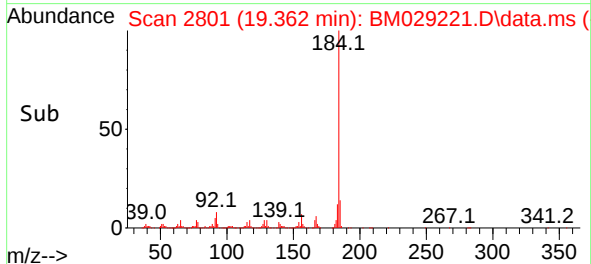
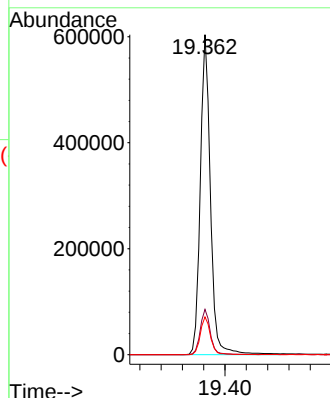
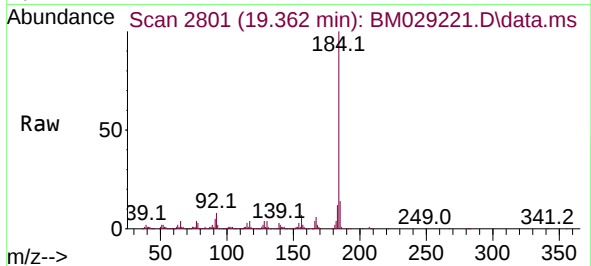
#77
Benzidine
Concen: 56.18 ng
RT: 19.362 min Scan# 2801
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion:184 Resp: 797916
Ion Ratio Lower Upper
184 100
185 14.1 11.3 16.9
183 11.8 9.8 14.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

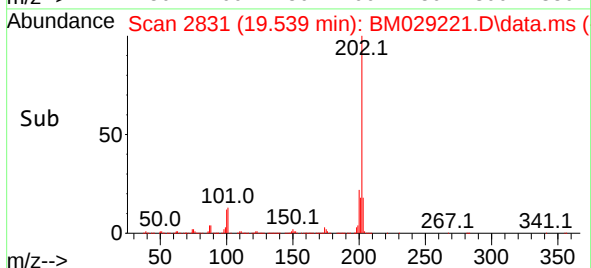
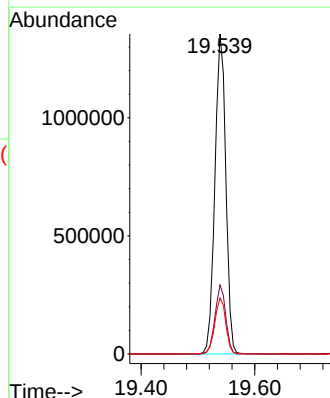
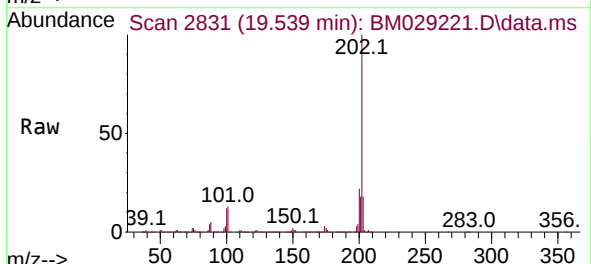
Manual Integrations
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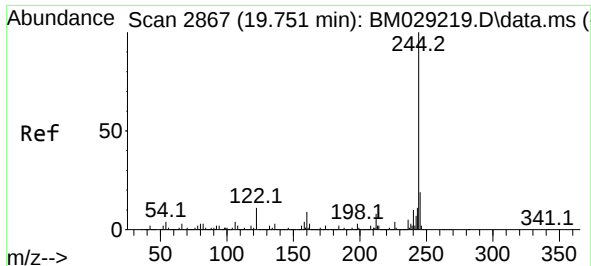
mohammad
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#78
Pyrene
Concen: 60.56 ng
RT: 19.539 min Scan# 2831
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

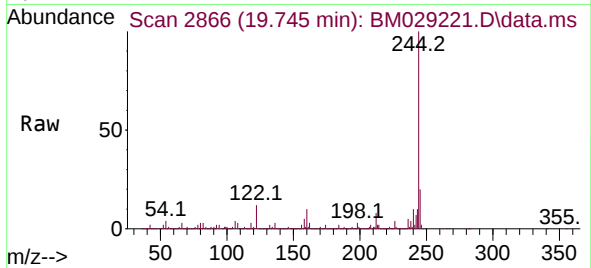
Tgt Ion:202 Resp: 1796029
Ion Ratio Lower Upper
202 100
200 21.5 17.0 25.6
203 17.5 14.1 21.1





#79
 Terphenyl-d14
 Concen: 117.99 ng
 RT: 19.745 min Scan# 2866
 Delta R.T. -0.006 min
 Lab File: BM029221.D
 Acq: 25 Mar 2021 14:10

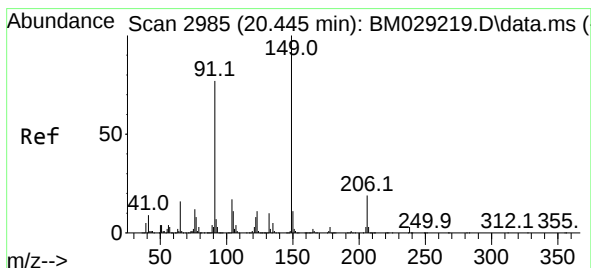
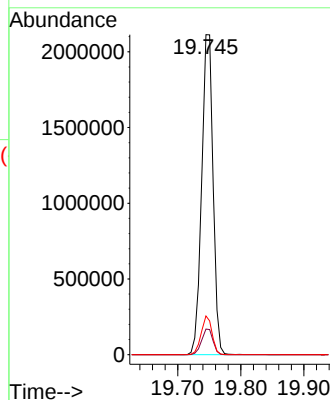
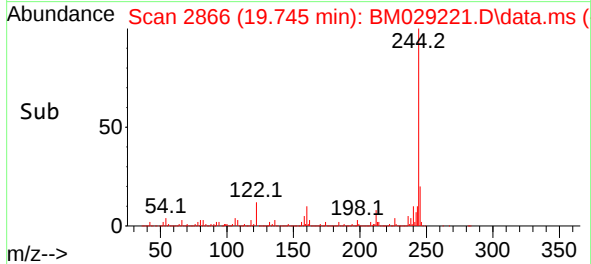
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



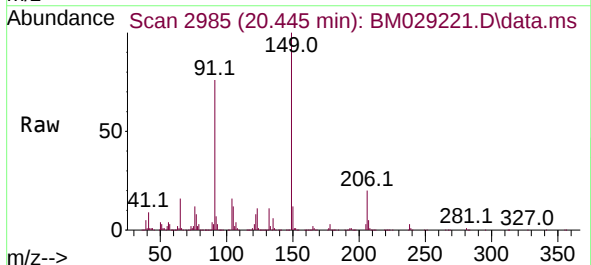
Tgt Ion:244 Resp: 2651945
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.5 9.7
 122 12.1 9.2 13.8

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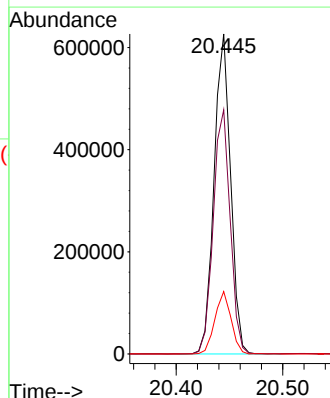
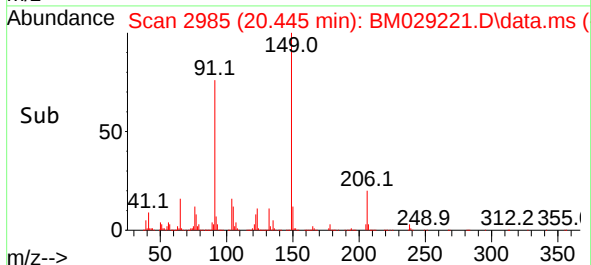
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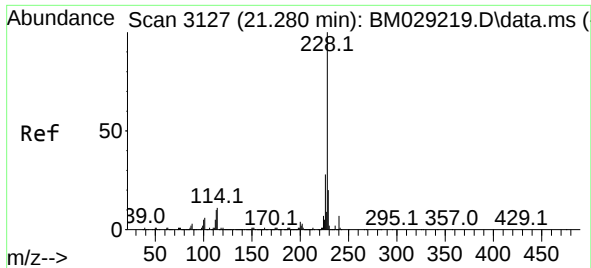


#80
 Butylbenzylphthalate
 Concen: 69.83 ng
 RT: 20.445 min Scan# 2985
 Delta R.T. 0.000 min
 Lab File: BM029221.D
 Acq: 25 Mar 2021 14:10



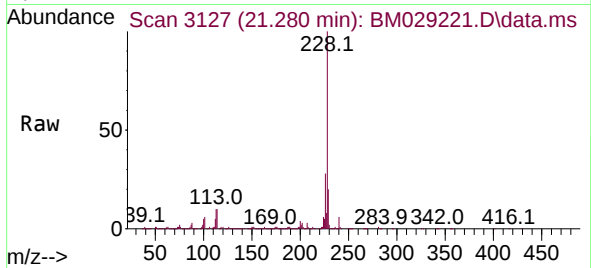
Tgt Ion:149 Resp: 671908
 Ion Ratio Lower Upper
 149 100
 91 76.3 60.5 90.7
 206 19.5 15.7 23.5



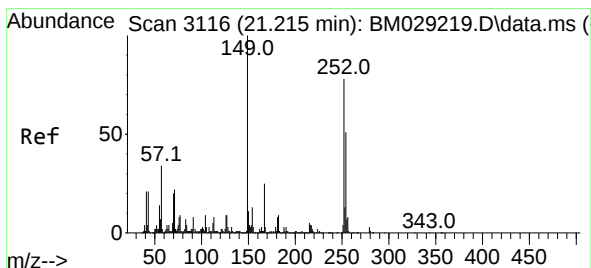
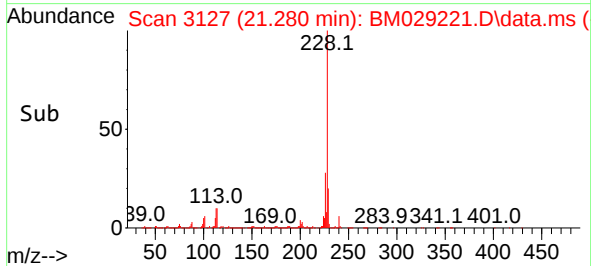
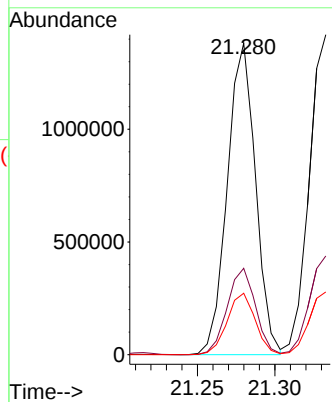


#81
Benzo(a)anthracene
Concen: 60.22 ng
RT: 21.280 min Scan# 3127
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

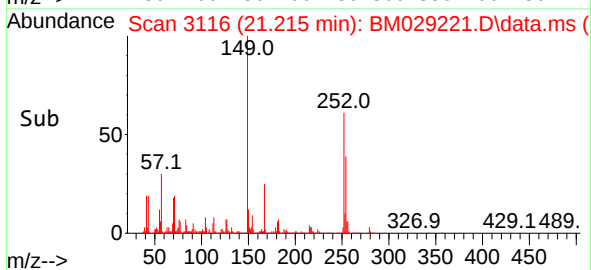
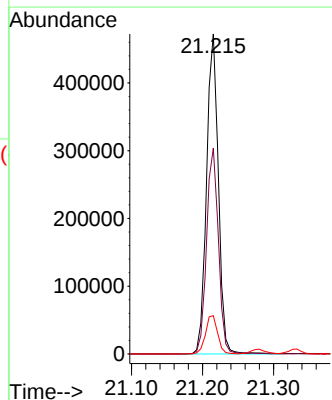
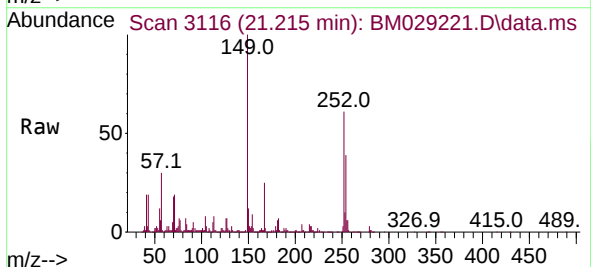


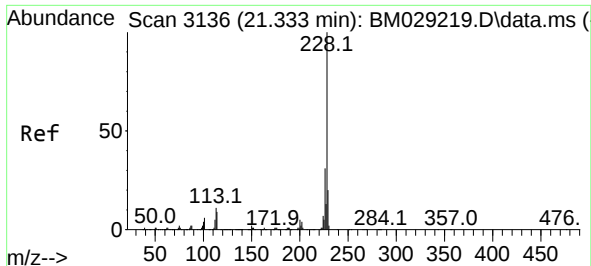
Tgt Ion:228 Resp: 1750480
Ion Ratio Lower Upper
228 100
226 27.7 21.9 32.9
229 19.7 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 63.48 ng
RT: 21.215 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

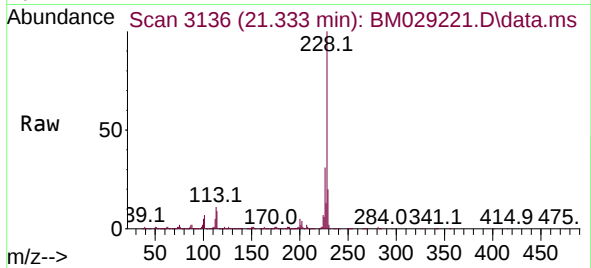
Tgt Ion:252 Resp: 546793
Ion Ratio Lower Upper
252 100
254 64.3 52.6 78.8
126 11.9 10.8 16.2





#83
Chrysene
Concen: 59.87 ng
RT: 21.333 min Scan# 3136
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

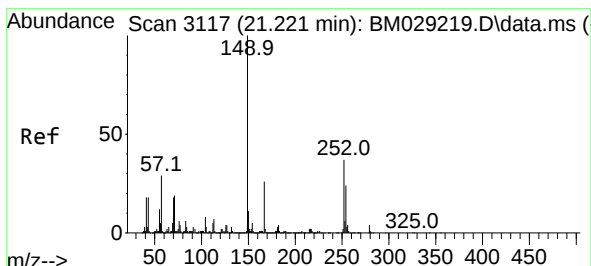
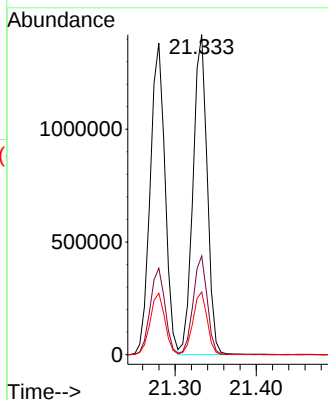
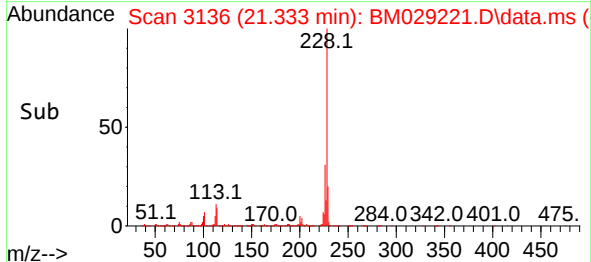
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



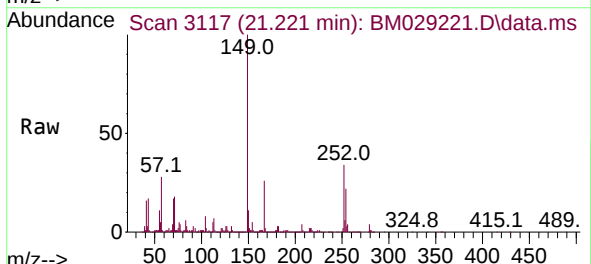
Tgt Ion:228 Resp: 1724765
Ion Ratio Lower Upper
228 100
226 30.8 24.7 37.1
229 19.6 15.8 23.6

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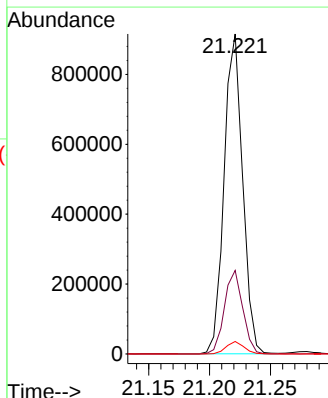
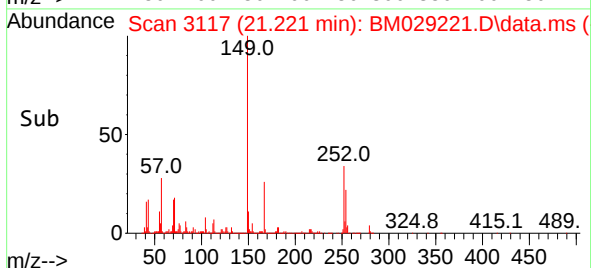
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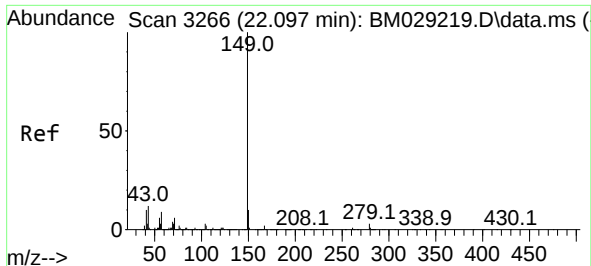


#84
Bis(2-ethylhexyl)phthalate
Concen: 67.11 ng
RT: 21.221 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



Tgt Ion:149 Resp: 967146
Ion Ratio Lower Upper
149 100
167 26.1 20.6 31.0
279 3.9 3.3 4.9





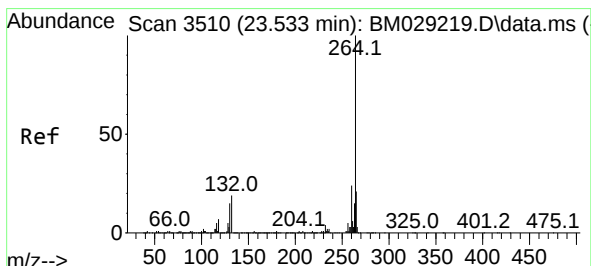
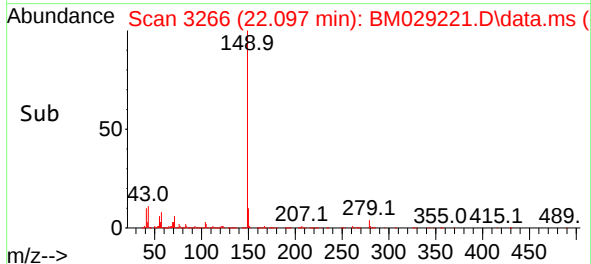
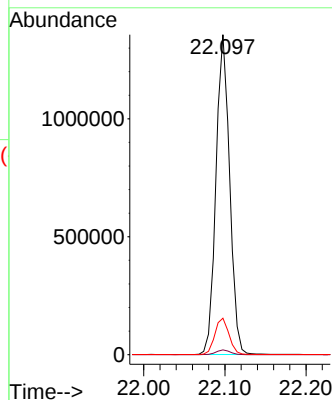
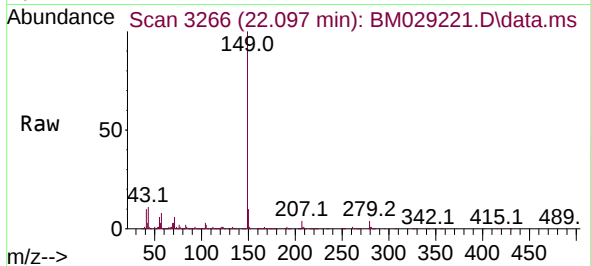
#85
Di-n-octyl phthalate
Concen: 65.19 ng
RT: 22.097 min Scan# 3266
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

Tgt Ion:149 Resp: 1586342
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 11.8 9.8 14.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

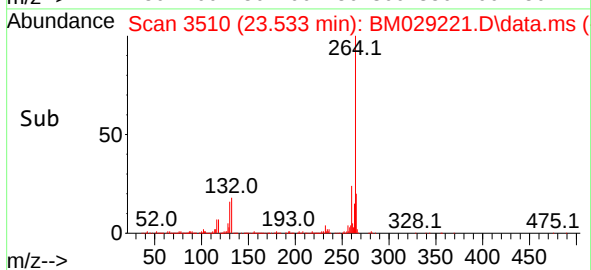
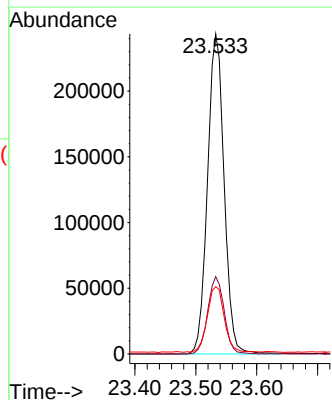
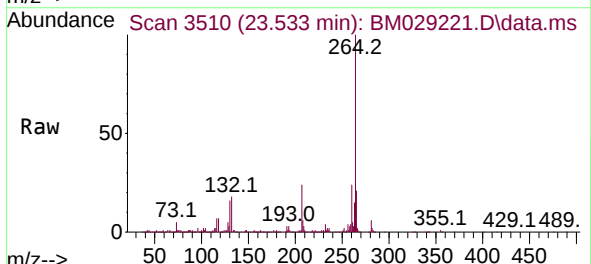
Manual Integrations
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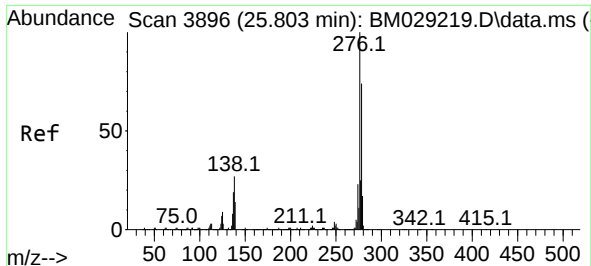
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.533 min Scan# 3510
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

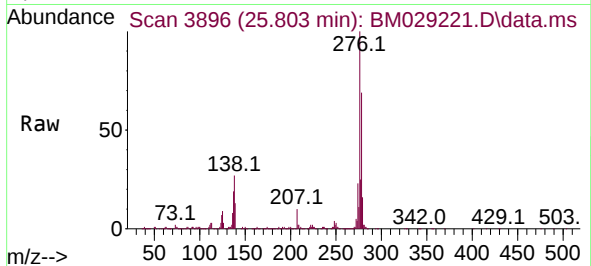
Tgt Ion:264 Resp: 460953
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 21.1 17.8 26.8





#87
Indeno(1,2,3-cd)pyrene
Concen: 60.22 ng
RT: 25.803 min Scan# 3896
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

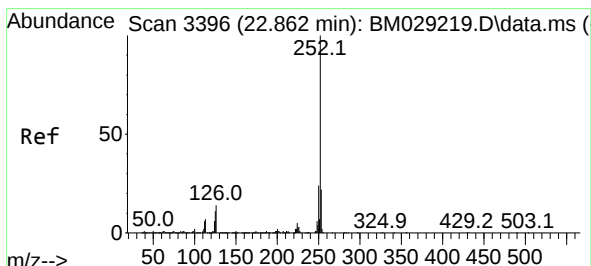
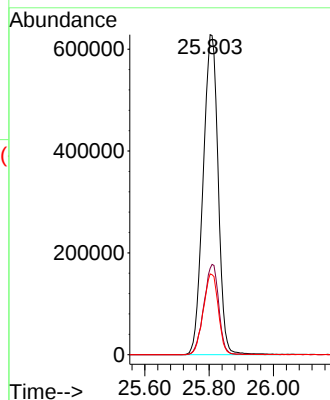
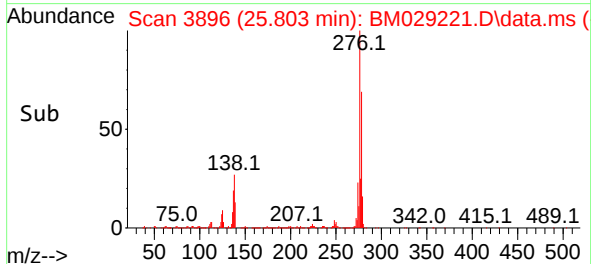
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



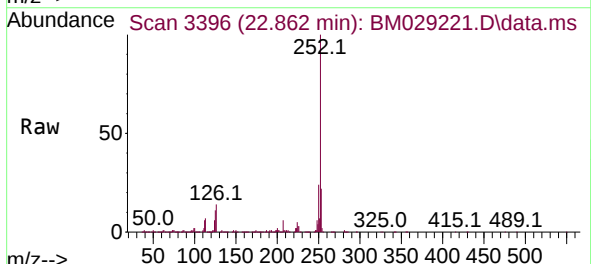
Tgt Ion:276 Resp: 2039660
Ion Ratio Lower Upper
276 100
138 27.9 22.6 34.0
277 25.2 20.2 30.4

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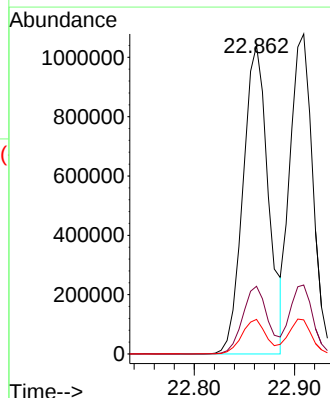
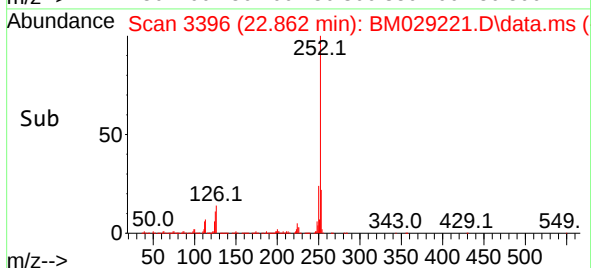
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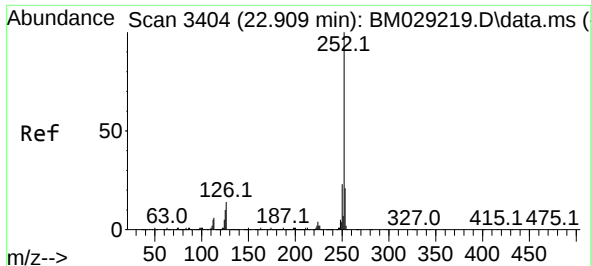


#88
Benzo(b)fluoranthene
Concen: 60.75 ng
RT: 22.862 min Scan# 3396
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



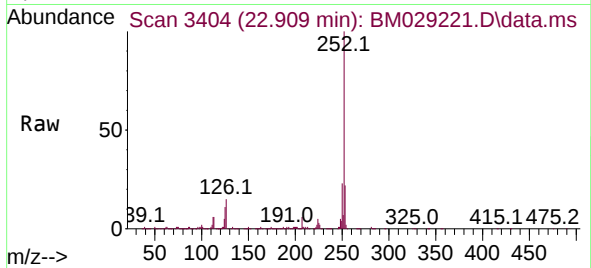
Tgt Ion:252 Resp: 1831434
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 11.2 9.0 13.4





#89
Benzo(k)fluoranthene
Concen: 57.96 ng
RT: 22.909 min Scan# 3404
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

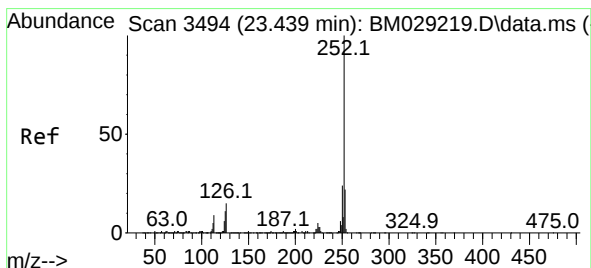
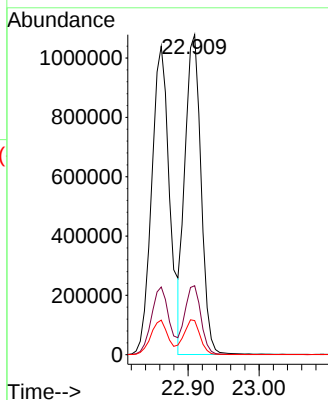
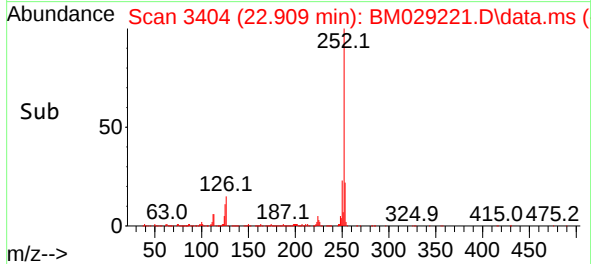
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



Tgt Ion:252 Resp: 1690412
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 10.7 8.7 13.1

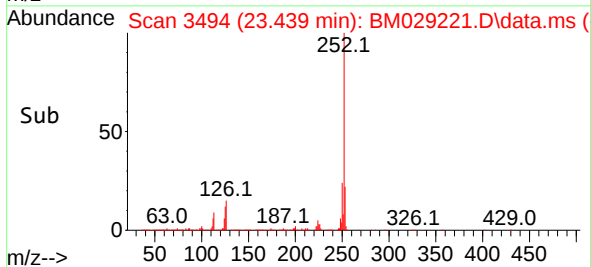
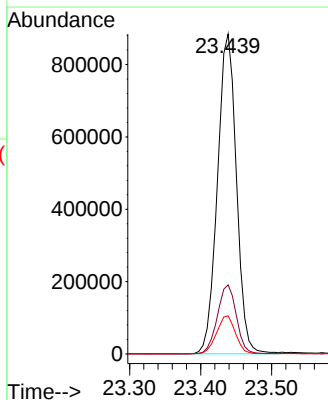
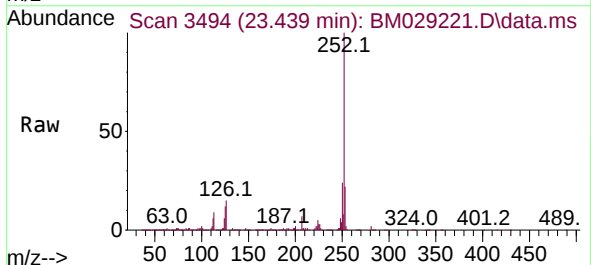
Manual Integrations
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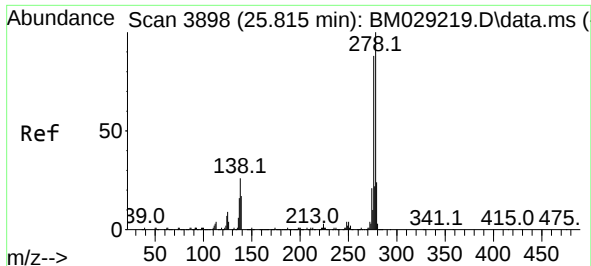
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#90
Benzo(a)pyrene
Concen: 60.44 ng
RT: 23.439 min Scan# 3494
Delta R.T. 0.000 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

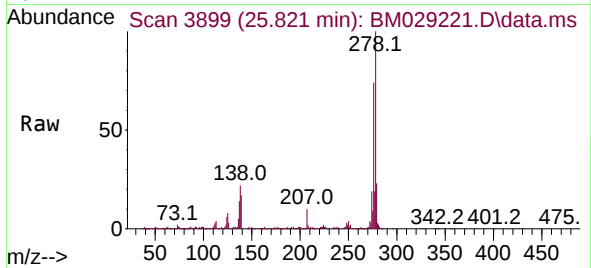
Tgt Ion:252 Resp: 1636665
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.4
125 11.9 9.5 14.3





#91
Dibenzo(a,h)anthracene
Concen: 59.65 ng
RT: 25.821 min Scan# 3899
Delta R.T. 0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10

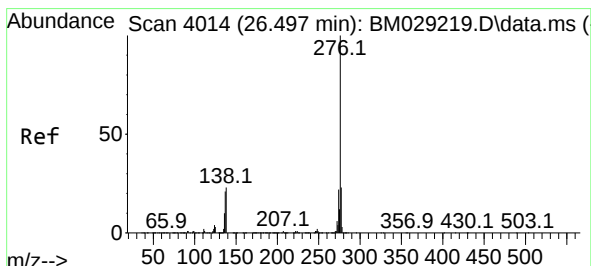
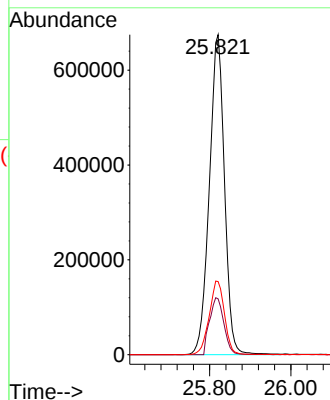
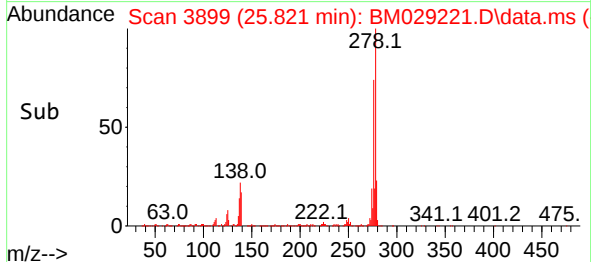
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



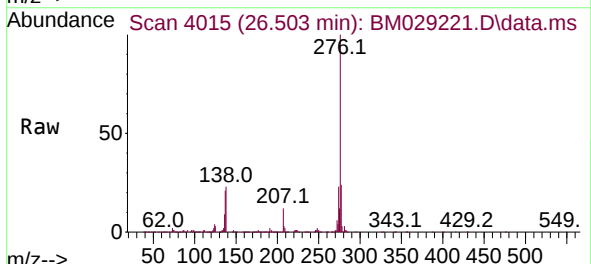
Tgt Ion:278 Resp: 1745498
Ion Ratio Lower Upper
278 100
139 17.5 14.8 22.2
279 22.9 19.3 28.9

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 60.06 ng
RT: 26.503 min Scan# 4015
Delta R.T. 0.006 min
Lab File: BM029221.D
Acq: 25 Mar 2021 14:10



Tgt Ion:276 Resp: 1685877
Ion Ratio Lower Upper
276 100
277 23.8 18.7 28.1
138 23.3 19.0 28.4

