

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121620\
 Data File : BM028134.D
 Acq On : 15 Dec 2020 19:21
 Operator : JU/CG
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Manual Integrations
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 12/17/2020 9:54:15 AM

Quant Time: Dec 16 00:50:46 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 16 00:46:47 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.216	152	170947	20.00	ng	0.00
21) Naphthalene-d8	11.045	136	680170	20.00	ng	# 0.00
39) Acenaphthene-d10	14.845	164	408034	20.00	ng	0.00
64) Phenanthrene-d10	17.557	188	826438	20.00	ng	# 0.00
76) Chrysene-d12	21.674	240	687470	20.00	ng	# 0.00
86) Perylene-d12	24.038	264	582487	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.710	112	1283337	118.62	ng	0.00
7) Phenol-d6	7.363	99	1857133	122.13	ng	0.00
23) Nitrobenzene-d5	9.398	82	1784510	119.69	ng	0.00
42) 2,4,6-Tribromophenol	16.315	330	718242	147.41	ng	0.00
45) 2-Fluorobiphenyl	13.474	172	4003698	140.01	ng	0.00
79) Terphenyl-d14	20.133	244	5113375	146.72	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.452	88	250952	54.02	ng	# 67
3) Pyridine	3.893	79	757800	56.91	ng	# 50
4) n-Nitrosodimethylamine	3.799	42	389833	47.22	ng	# 61
6) Aniline	7.534	93	1041445	60.71	ng	97
8) 2-Chlorophenol	7.775	128	744405	68.53	ng	97
9) Benzaldehyde	7.340	77	416885m	53.23	ng	
10) Phenol	7.387	94	874581	60.83	ng	87
11) bis(2-Chloroethyl)ether	7.628	93	720398	65.26	ng	91
12) 1,3-Dichlorobenzene	8.104	146	855885	64.56	ng	# 92
13) 1,4-Dichlorobenzene	8.251	146	871013	65.36	ng	98
14) 1,2-Dichlorobenzene	8.575	146	840196	66.28	ng	99
15) Benzyl Alcohol	8.457	79	670741	55.11	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.751	45	1285009	72.80	ng	70
17) 2-Methylphenol	8.657	107	622194	64.36	ng	# 89
18) Hexachloroethane	9.316	117	330546	62.64	ng	89
19) n-Nitroso-di-n-propyla...	9.039	70	590989	59.42	ng	# 65
20) 3+4-Methylphenols	8.992	107	848930	66.05	ng	90
22) Acetophenone	9.051	105	1123249	58.15	ng	# 90
24) Nitrobenzene	9.439	77	867941	56.60	ng	# 89
25) Isophorone	9.969	82	1506608	58.24	ng	95
26) 2-Nitrophenol	10.151	139	414890	82.23	ng	# 83
27) 2,4-Dimethylphenol	10.198	122	604662	61.06	ng	90
28) bis(2-Chloroethoxy)met...	10.439	93	1031836	66.29	ng	98
29) 2,4-Dichlorophenol	10.686	162	716810	66.88	ng	99
30) 1,2,4-Trichlorobenzene	10.904	180	807244	61.84	ng	98
31) Naphthalene	11.098	128	2450599	68.16	ng	99
32) Benzoic acid	10.375	122	551640	94.63	ng	# 84
33) 4-Chloroaniline	11.198	127	1062180	67.17	ng	93
34) Hexachlorobutadiene	11.375	225	476923	56.33	ng	99
35) Caprolactam	12.016	113	242584	67.89	ng	# 51
36) 4-Chloro-3-methylphenol	12.304	107	761671	61.12	ng	93
37) 2-Methylnaphthalene	12.692	142	1744897	68.42	ng	96
38) 1-Methylnaphthalene	12.910	142	1654347	68.43	ng	100
40) 1,2,4,5-Tetrachloroben...	13.051	216	835385	64.79	ng	99
41) Hexachlorocyclopentadiene	13.027	237	464148	66.17	ng	100
43) 2,4,6-Trichlorophenol	13.286	196	584669	69.78	ng	97

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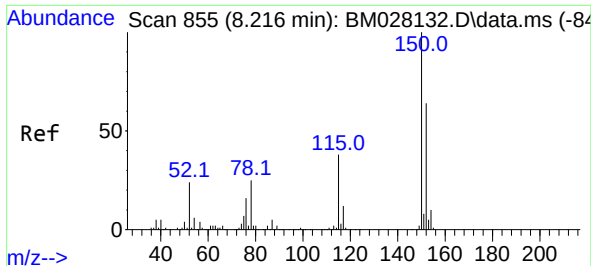
Manual Integrations
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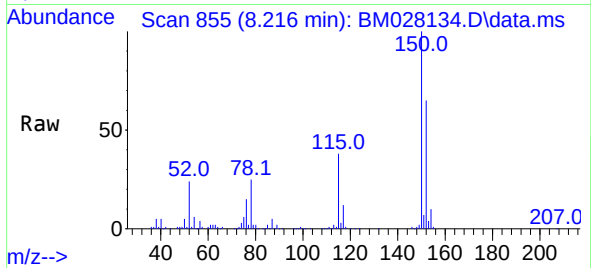
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 16 00:46:47 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.357	196	605468	67.47	ng	97
46) 1,1'-Biphenyl	13.686	154	2190517	70.26	ng	98
47) 2-Chloronaphthalene	13.733	162	1776314	68.79	ng	98
48) 2-Nitroaniline	13.927	65	577341	66.44	ng	88
49) Acenaphthylene	14.569	152	2718853	69.71	ng	100
50) Dimethylphthalate	14.298	163	2160117	66.08	ng	99
51) 2,6-Dinitrotoluene	14.416	165	469772	73.15	ng	88
52) Acenaphthene	14.910	154	1830166	71.59	ng	99
53) 3-Nitroaniline	14.745	138	542665	74.51	ng	88
54) 2,4-Dinitrophenol	14.945	184	282905	104.31	ng	89
55) Dibenzofuran	15.239	168	2543243	66.85	ng	99
56) 4-Nitrophenol	15.033	139	430725	72.94	ng	# 74
57) 2,4-Dinitrotoluene	15.192	165	637379	73.24	ng	94
58) Fluorene	15.880	166	2085028	66.87	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.451	232	546997	69.43	ng	94
60) Diethylphthalate	15.645	149	2223168	66.72	ng	99
61) 4-Chlorophenyl-phenyle...	15.863	204	1034252	64.43	ng	94
62) 4-Nitroaniline	15.898	138	582816	70.60	ng	# 81
63) Azobenzene	16.157	77	2075644	60.13	ng	90
65) 4,6-Dinitro-2-methylph...	15.951	198	341076	102.54	ng	81
66) n-Nitrosodiphenylamine	16.080	169	1814460	72.75	ng	99
67) 4-Bromophenyl-phenylether	16.751	248	650819	73.63	ng	95
68) Hexachlorobenzene	16.874	284	737547	71.95	ng	97
69) Atrazine	17.010	200	574899	68.08	ng	98
70) Pentachlorophenol	17.210	266	442787	79.71	ng	99
71) Phenanthrene	17.604	178	3209800	68.82	ng	100
72) Anthracene	17.692	178	3156337	69.22	ng	99
73) Carbazole	17.957	167	2949170	68.05	ng	99
74) Di-n-butylphthalate	18.492	149	3756285	73.80	ng	99
75) Fluoranthene	19.586	202	3493283	63.73	ng	96
77) Benzidine	19.756	184	1129754	57.74	ng	99
78) Pyrene	19.945	202	3543074	74.29	ng	99
80) Butylbenzylphthalate	20.803	149	1559442	86.42	ng	98
81) Benzo(a)anthracene	21.656	228	3018625	65.04	ng	100
82) 3,3'-Dichlorobenzidine	21.580	252	946655	59.45	ng	# 98
83) Chrysene	21.715	228	2877012	64.27	ng	100
84) Bis(2-ethylhexyl)phtha...	21.562	149	2140309	81.14	ng	98
85) Di-n-octyl phthalate	22.474	149	3254709	73.11	ng	# 90
87) Indeno(1,2,3-cd)pyrene	26.491	276	2540747	59.66	ng	# 89
88) Benzo(b)fluoranthene	23.327	252	2667372	67.17	ng	# 97
89) Benzo(k)fluoranthene	23.374	252	2515242	66.54	ng	# 96
90) Benzo(a)pyrene	23.939	252	2355327	64.27	ng	# 96
91) Dibenzo(a,h)anthracene	26.497	278	2115947	60.77	ng	# 94
92) Benzo(g,h,i)perylene	27.238	276	2066969	60.67	ng	# 91

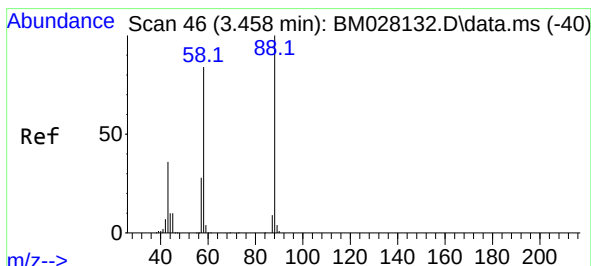
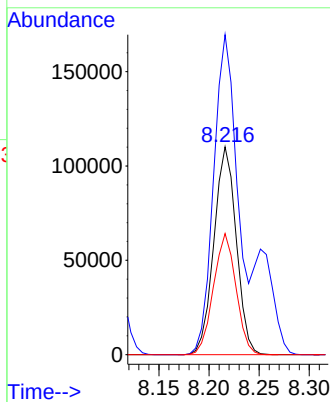
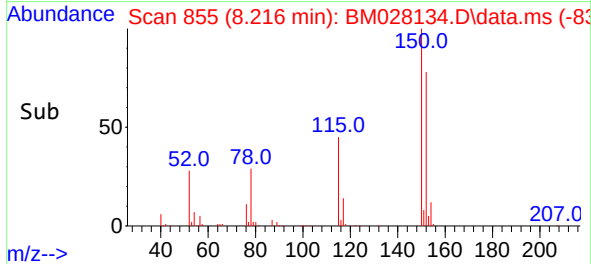
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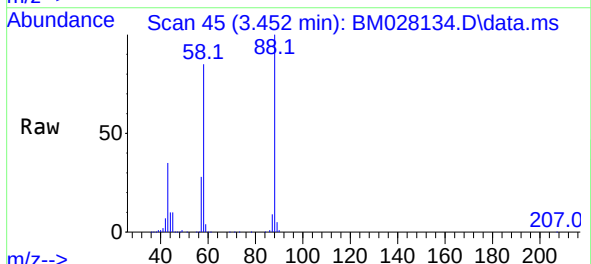
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.216 min Scan# 855
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



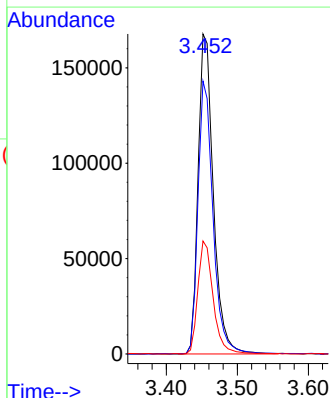
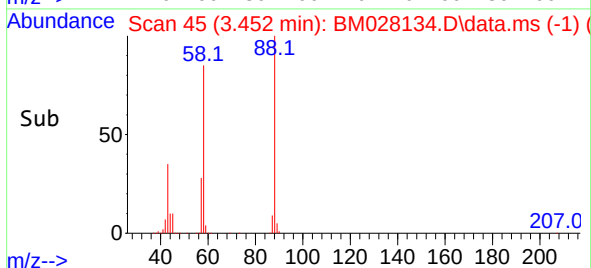
Tgt Ion:152 Resp: 170947
Ion Ratio Lower Upper
152 100
150 153.9 120.6 181.0
115 58.3 47.2 70.8



#2
1,4-Dioxane
Concen: 54.02 ng
RT: 3.452 min Scan# 45
Delta R.T. -0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



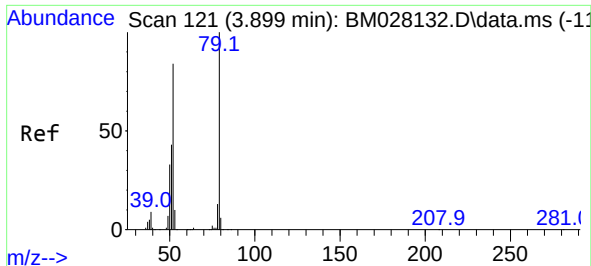
Tgt Ion: 88 Resp: 250952
Ion Ratio Lower Upper
88 100
58 84.8 46.2 69.2#
43 35.7 19.0 28.6#



Instrument :
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ClientSampled :
SSTDIC060

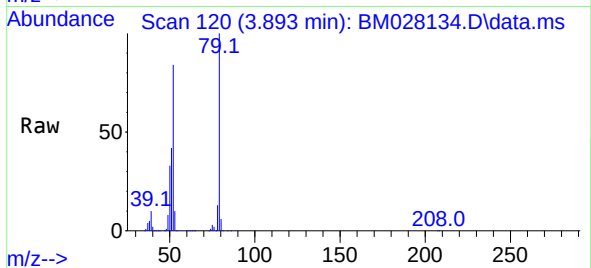
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#3
Pyridine
Concen: 56.91 ng
RT: 3.893 min Scan# 120
Delta R.T. -0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

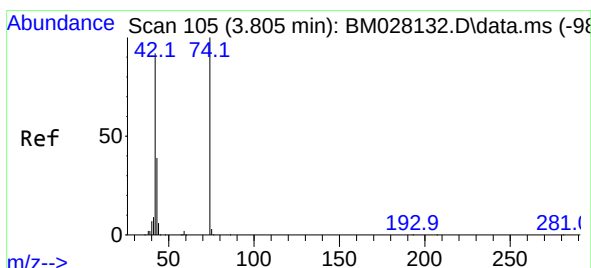
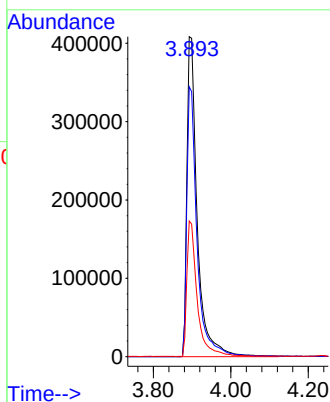
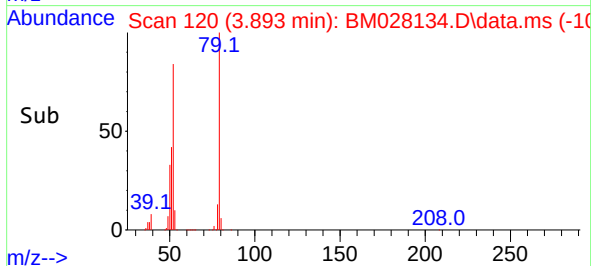
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



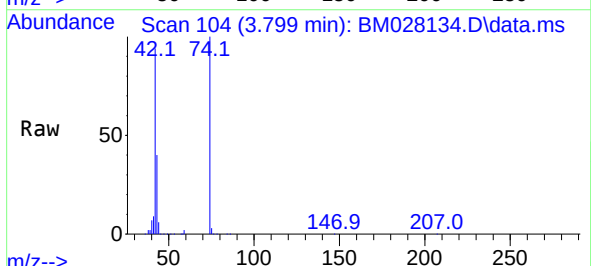
Tgt Ion: 79 Resp: 757800
Ion Ratio Lower Upper
79 100
52 84.3 35.8 53.8#
51 42.4 21.0 31.6#

Manual Integrations
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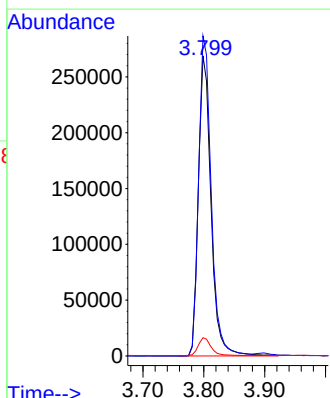
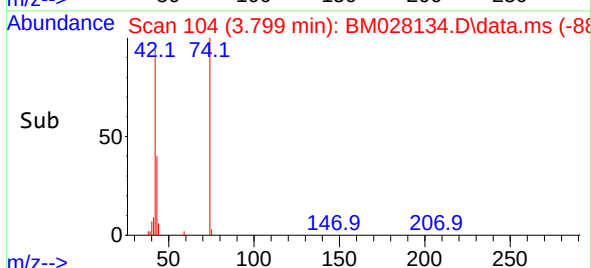
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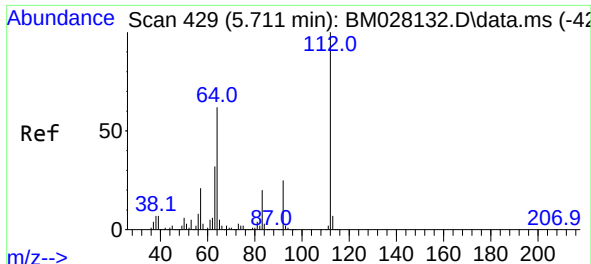


#4
n-Nitrosodimethylamine
Concen: 47.22 ng
RT: 3.799 min Scan# 104
Delta R.T. -0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



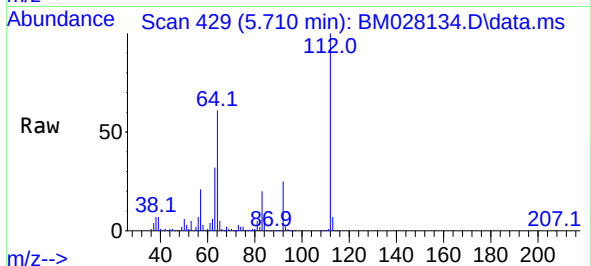
Tgt Ion: 42 Resp: 389833
Ion Ratio Lower Upper
42 100
74 106.6 127.8 191.6#
44 6.1 4.1 6.1





#5
2-Fluorophenol
Concen: 118.62 ng
RT: 5.710 min Scan# 429
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

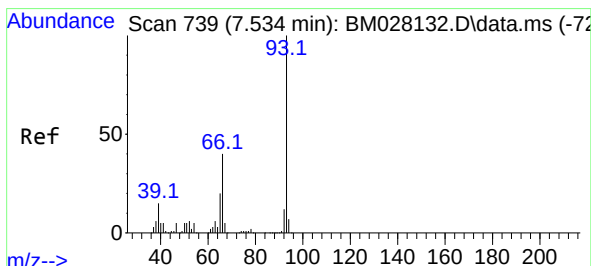
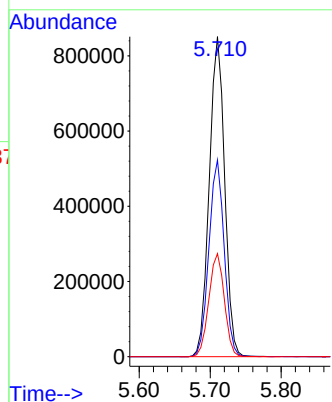


Tgt Ion: 112 Resp: 1283337

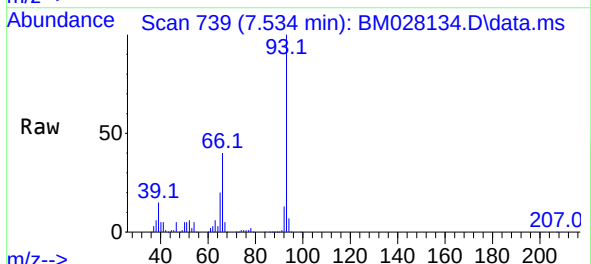
Ion	Ratio	Lower	Upper
112	100		
64	61.4	50.6	76.0
63	32.2	31.0	46.6

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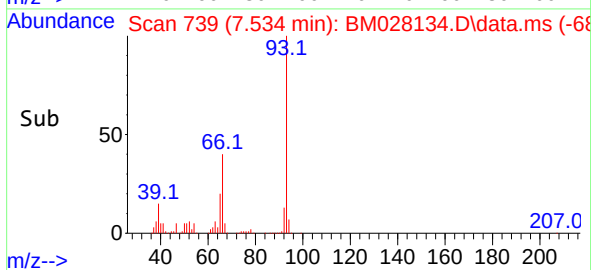
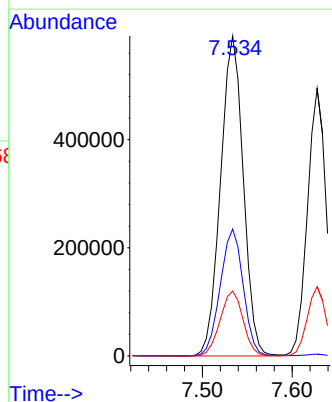


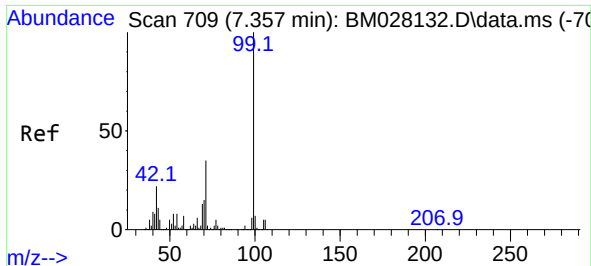
#6
Aniline
Concen: 60.71 ng
RT: 7.534 min Scan# 739
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



Tgt Ion: 93 Resp: 1041445

Ion	Ratio	Lower	Upper
93	100		
66	39.6	33.3	49.9
65	20.3	17.4	26.0





#7
Phenol-d6
Concen: 122.13 ng
RT: 7.363 min Scan# 710
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

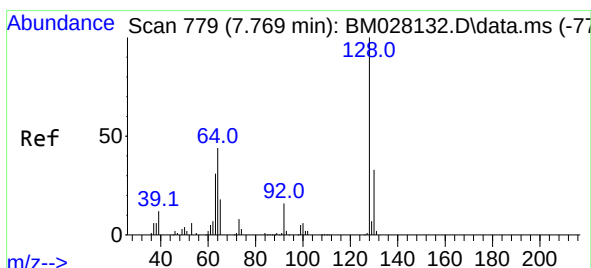
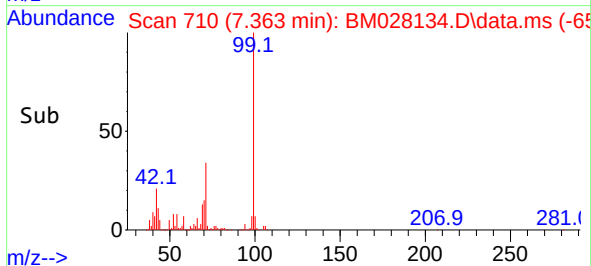
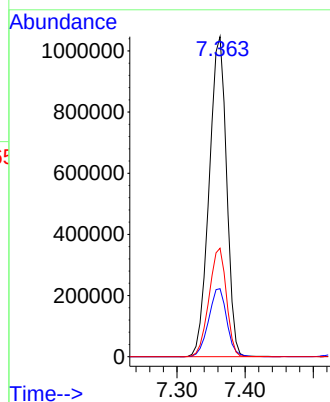
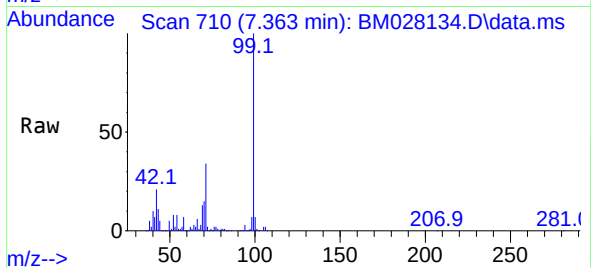
Tgt Ion: 99 Resp: 1857133

Ion	Ratio	Lower	Upper
99	100		
42	21.3	13.5	20.3#
71	33.9	39.4	59.0#

Instrument :
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ClientSampleId :
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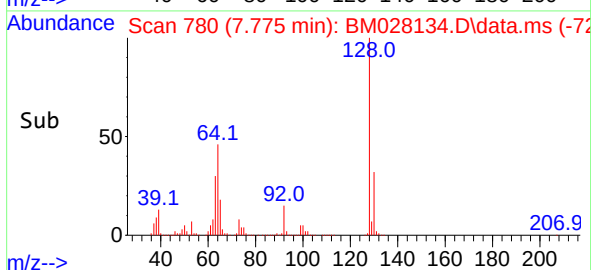
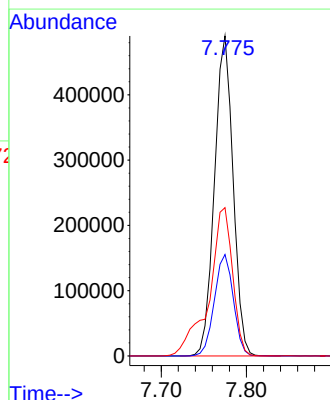
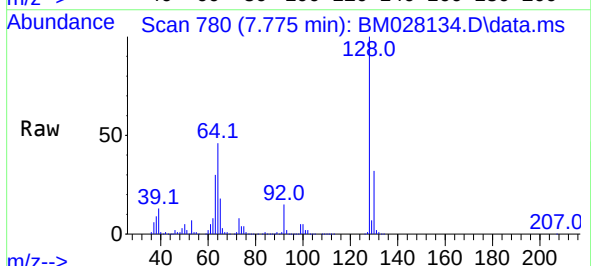
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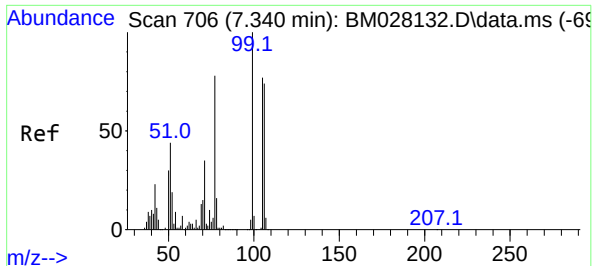


#8
2-Chlorophenol
Concen: 68.53 ng
RT: 7.775 min Scan# 780
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion: 128 Resp: 744405

Ion	Ratio	Lower	Upper
128	100		
130	31.7	11.5	51.5
64	46.4	30.1	70.1





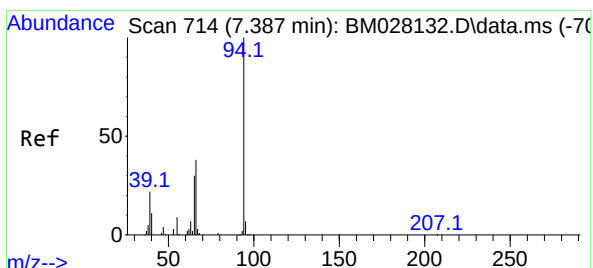
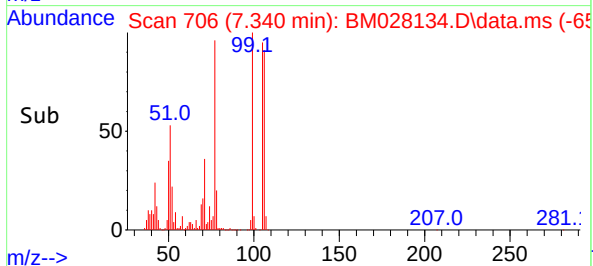
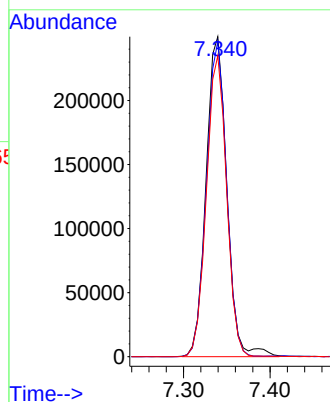
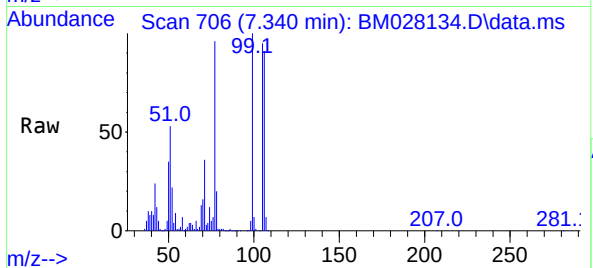
#9
Benzaldehyde
Concen: 53.23 ng m
RT: 7.340 min Scan# 706
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion: 77 Resp: 416885
Ion Ratio Lower Upper
77 100
105 98.5 64.7 104.7
106 94.1 57.5 97.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

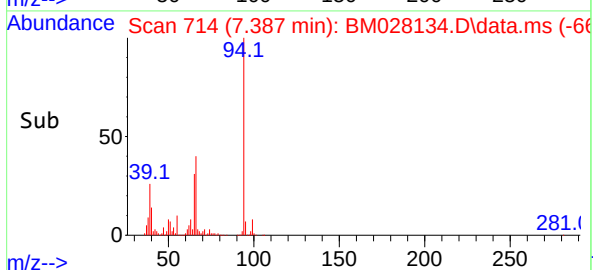
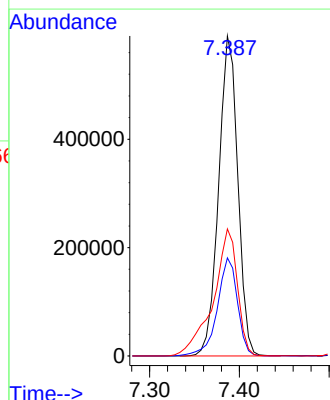
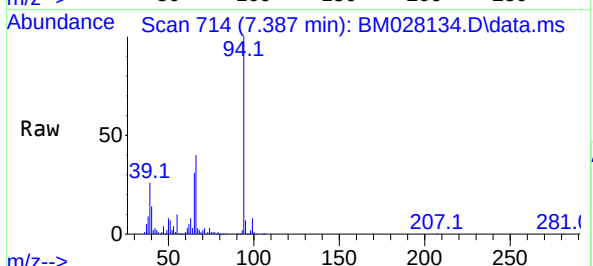
Manual Integrations
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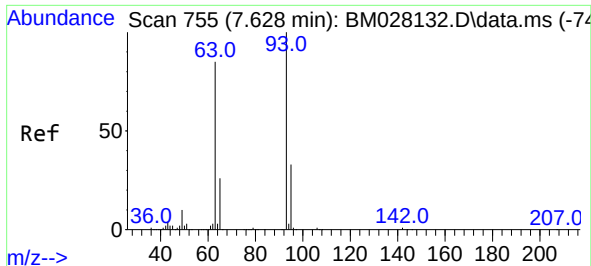
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#10
Phenol
Concen: 60.83 ng
RT: 7.387 min Scan# 714
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

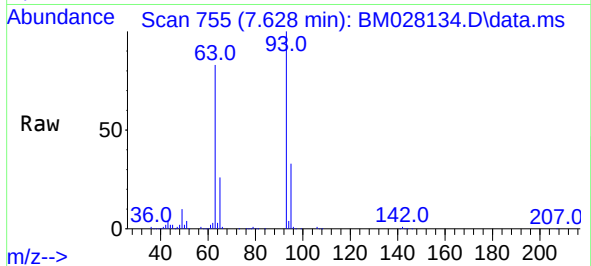
Tgt Ion: 94 Resp: 874581
Ion Ratio Lower Upper
94 100
65 30.7 16.4 56.4
66 39.7 30.2 70.2





#11
bis(2-Chloroethyl)ether
Concen: 65.26 ng
RT: 7.628 min Scan# 755
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

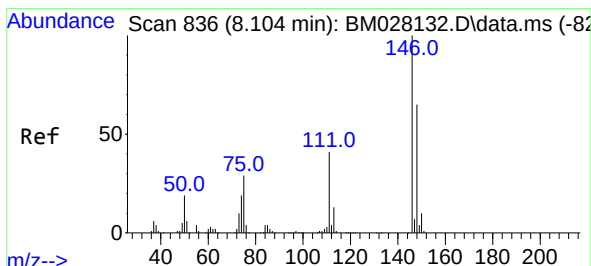
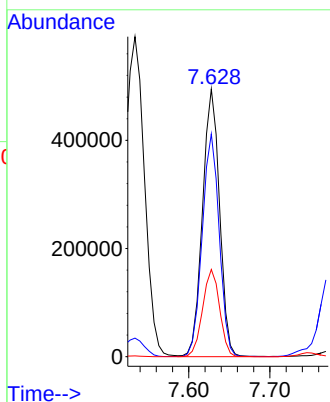
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



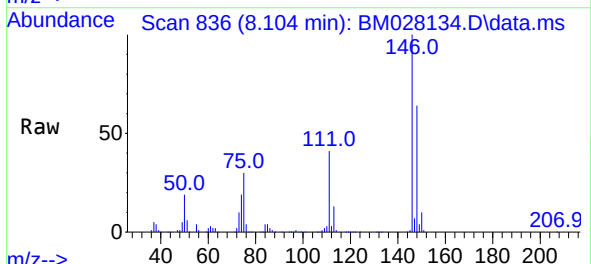
Tgt Ion: 93 Resp: 720398
Ion Ratio Lower Upper
93 100
63 83.2 53.1 93.1
95 32.6 12.1 52.1

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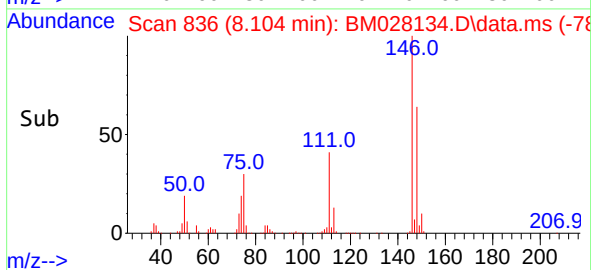
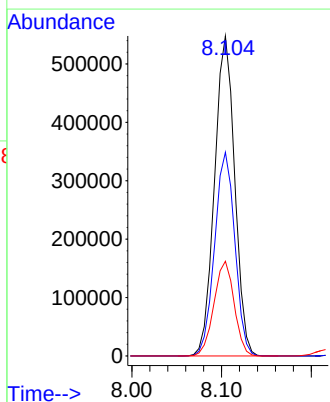
mohammad
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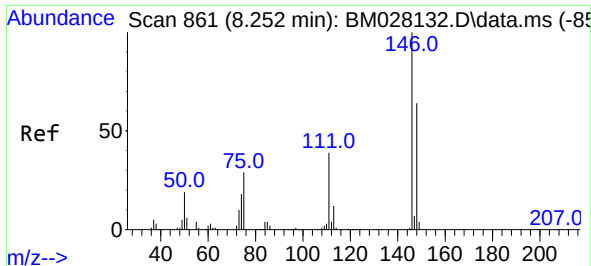


#12
1,3-Dichlorobenzene
Concen: 64.56 ng
RT: 8.104 min Scan# 836
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



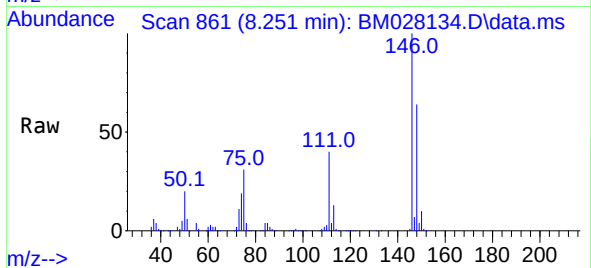
Tgt Ion: 146 Resp: 855885
Ion Ratio Lower Upper
146 100
148 63.7 51.6 77.4
75 29.6 33.0 49.6#





#13
1,4-Dichlorobenzene
Concen: 65.36 ng
RT: 8.251 min Scan# 861
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

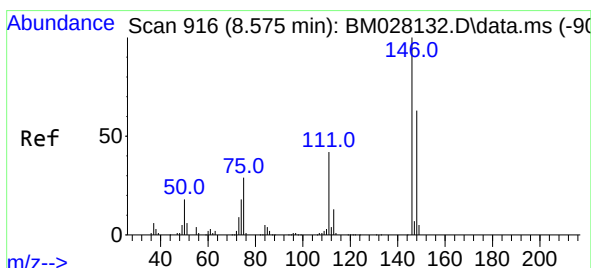
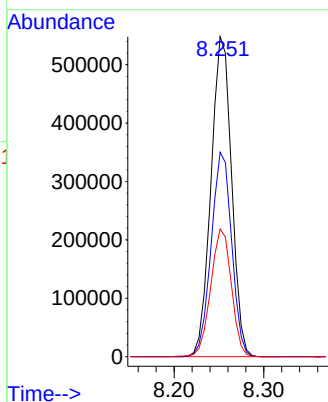
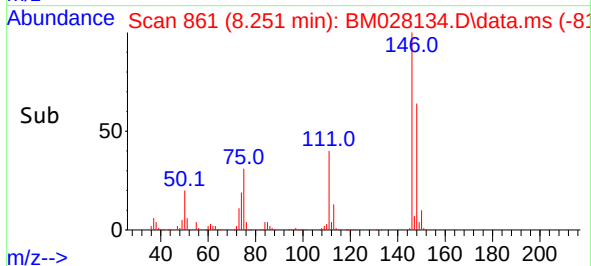
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



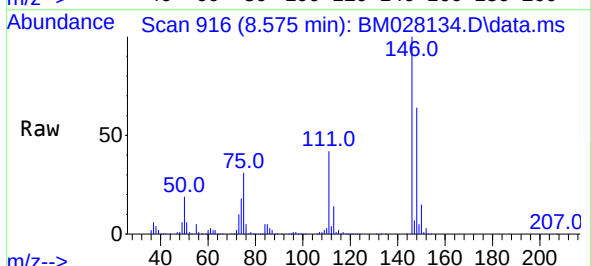
Tgt Ion:146 Resp: 871013
Ion Ratio Lower Upper
146 100
148 63.9 51.4 77.0
111 40.0 34.4 51.6

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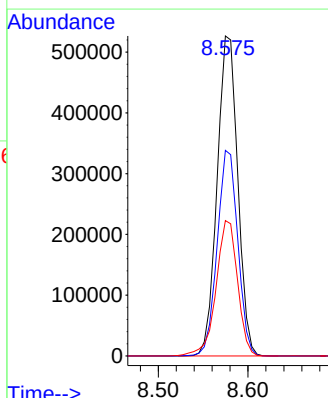
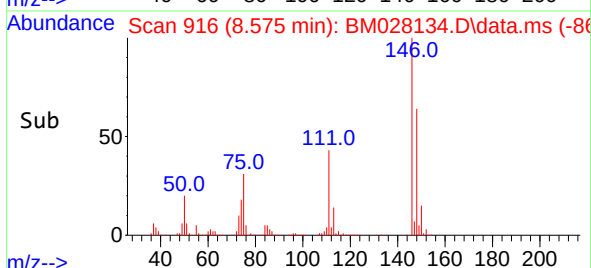
mohammad
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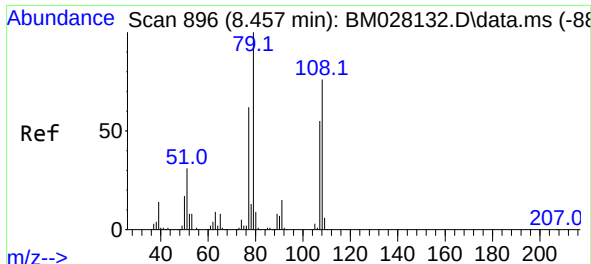


#14
1,2-Dichlorobenzene
Concen: 66.28 ng
RT: 8.575 min Scan# 916
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



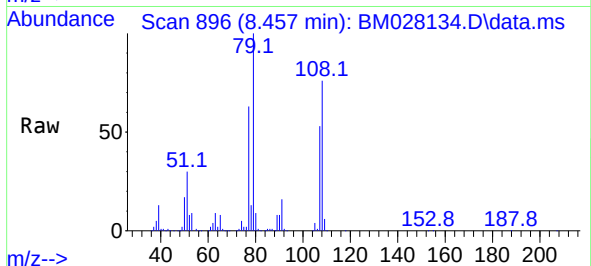
Tgt Ion:146 Resp: 840196
Ion Ratio Lower Upper
146 100
148 64.3 51.3 76.9
111 42.3 35.4 53.0





#15
Benzyl Alcohol
Concen: 55.11 ng
RT: 8.457 min Scan# 896
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

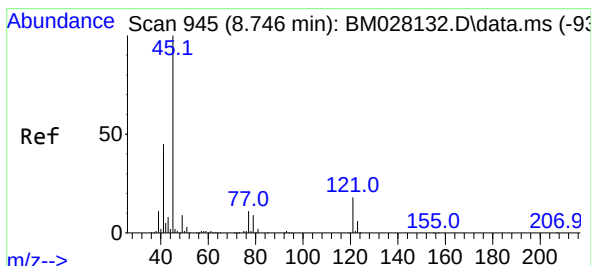
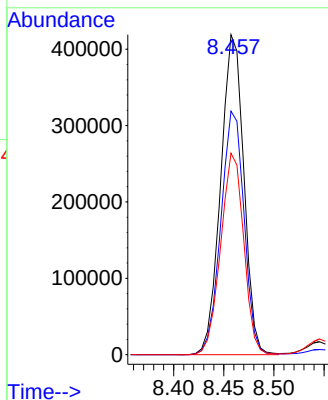
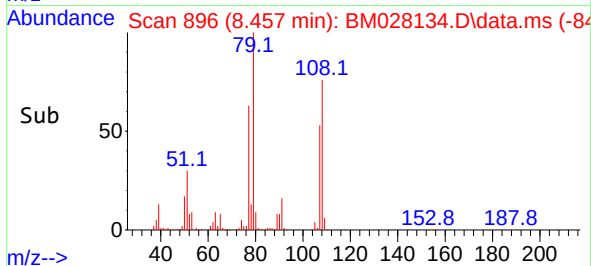
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



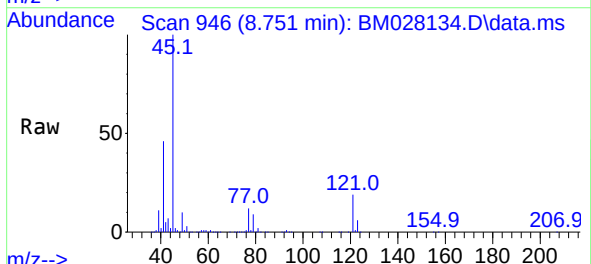
Tgt Ion: 79 Resp: 670741
Ion Ratio Lower Upper
79 100
108 76.1 49.0 73.4#
77 63.0 55.2 82.8

Manual Integrations
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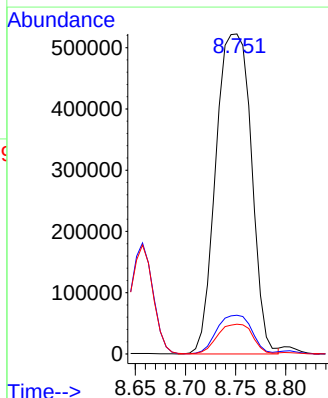
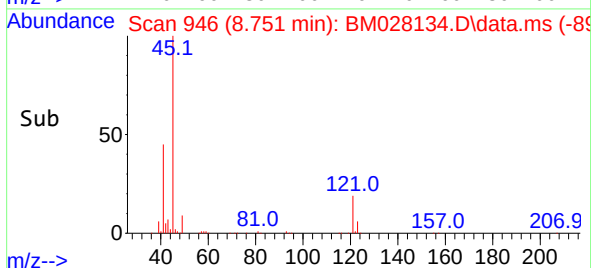
mohammad
12/17/2020 9:54:15 AM

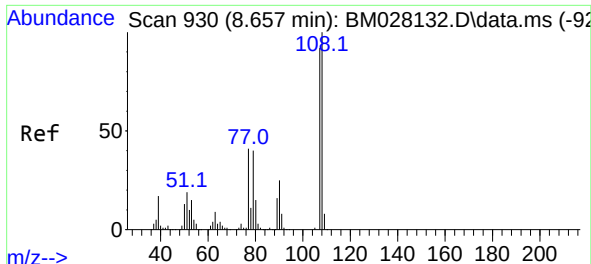


#16
2,2'-oxybis(1-Chloropropane)
Concen: 72.80 ng
RT: 8.751 min Scan# 946
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



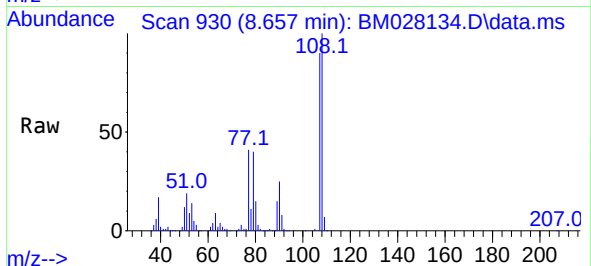
Tgt Ion: 45 Resp: 1285009
Ion Ratio Lower Upper
45 100
77 12.1 9.5 49.5
79 9.3 1.8 41.8





#17
2-Methylphenol
Concen: 64.36 ng
RT: 8.657 min Scan# 930
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

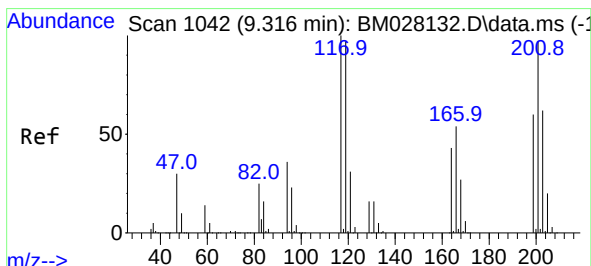
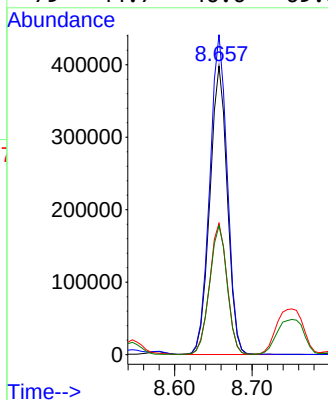
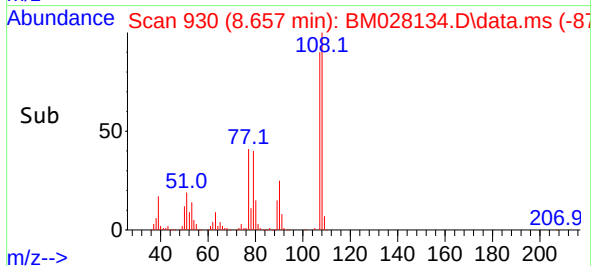
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



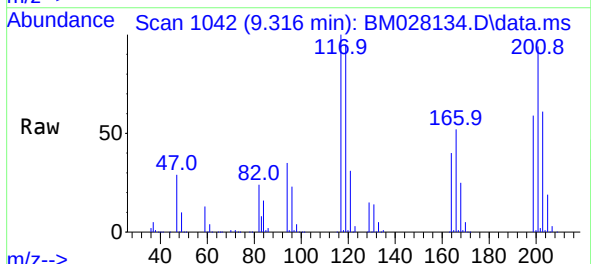
Tgt Ion:	107	Resp:	622194
Ion	Ratio	Lower	Upper
107	100		
108	110.9	87.8	131.6
77	45.5	50.9	76.3#
79	44.7	46.6	69.8#

Manual Integrations
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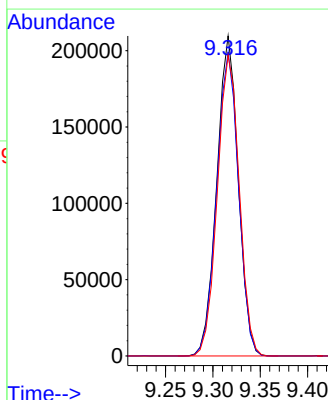
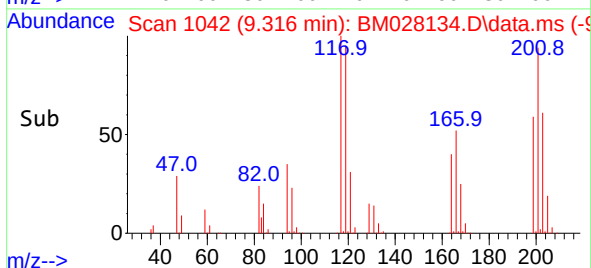
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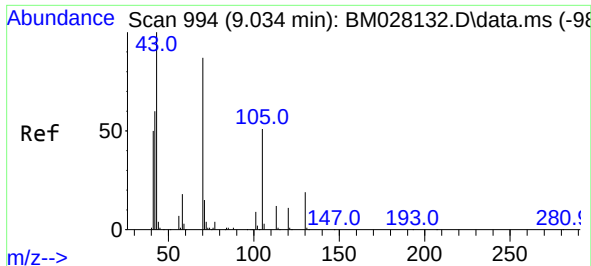


#18
Hexachloroethane
Concen: 62.64 ng
RT: 9.316 min Scan# 1042
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



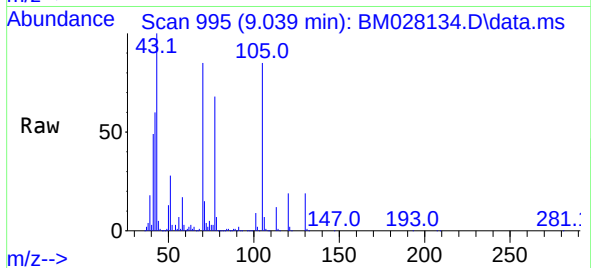
Tgt Ion:	117	Resp:	330546
Ion	Ratio	Lower	Upper
117	100		
119	95.0	73.1	109.7
201	93.9	88.7	133.1





#19
n-Nitroso-di-n-propylamine
Concen: 59.42 ng
RT: 9.039 min Scan# 995
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

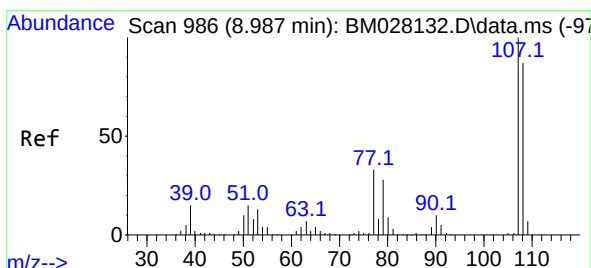
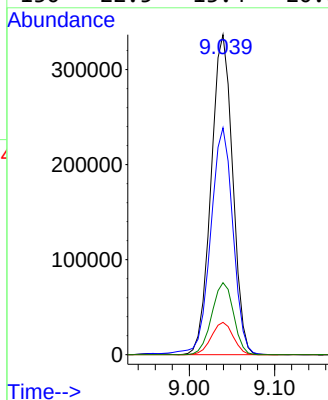
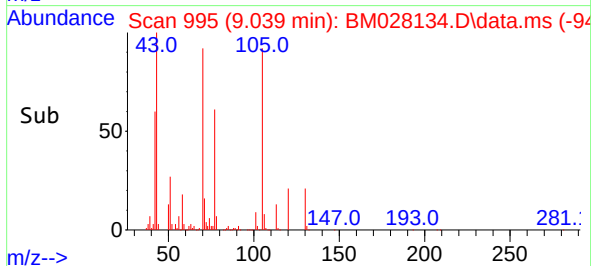
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



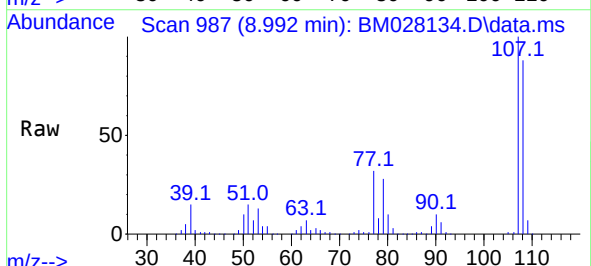
Tgt Ion: 70 Resp: 590989
Ion Ratio Lower Upper
70 100
42 70.9 31.9 47.9#
101 10.1 7.0 10.4
130 22.5 13.4 20.0#

Manual Integrations
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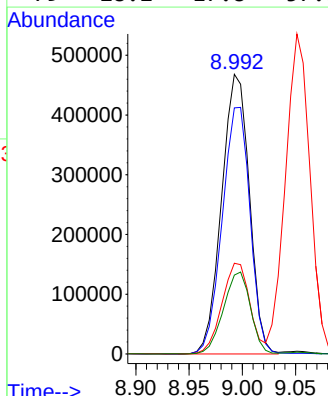
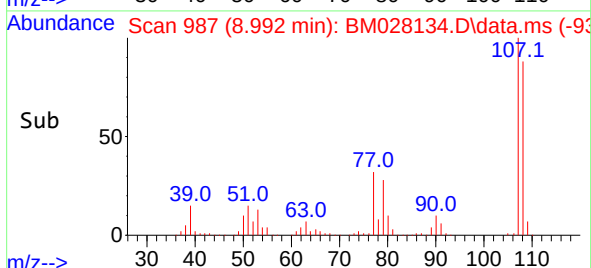
mohammad
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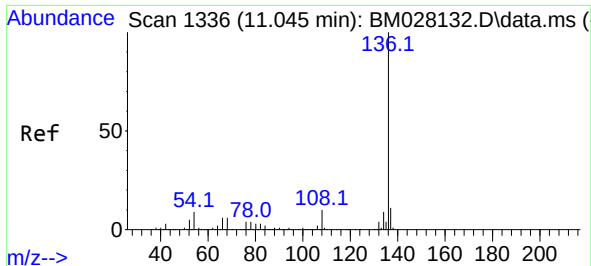


#20
3+4-Methylphenols
Concen: 66.05 ng
RT: 8.992 min Scan# 987
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



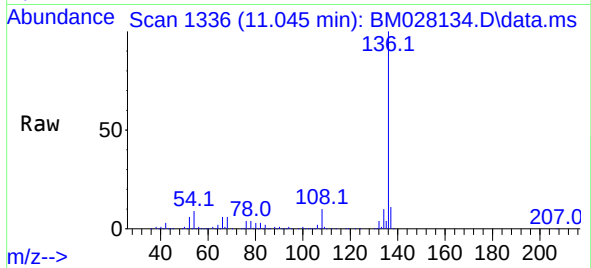
Tgt Ion: 107 Resp: 848930
Ion Ratio Lower Upper
107 100
108 88.0 64.5 104.5
77 32.4 24.2 64.2
79 28.2 17.8 57.8





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.045 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

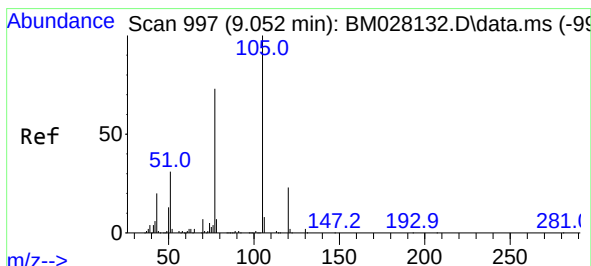
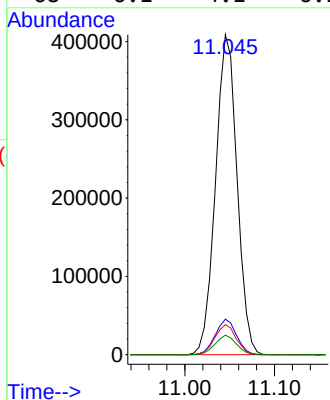
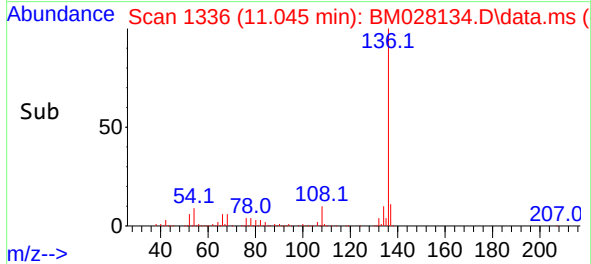
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



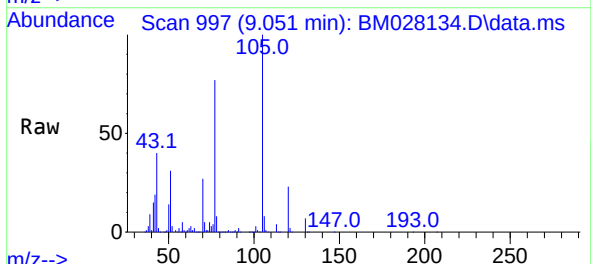
Tgt Ion:136 Resp: 680170
Ion Ratio Lower Upper
136 100
137 11.1 8.6 12.8
54 9.4 4.6 7.0#
68 6.1 4.1 6.1#

Manual Integrations
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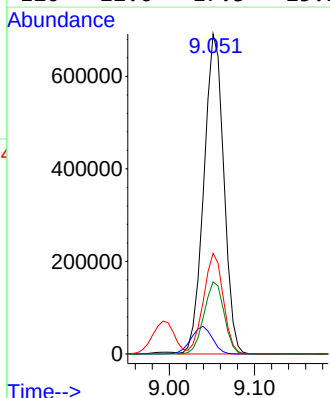
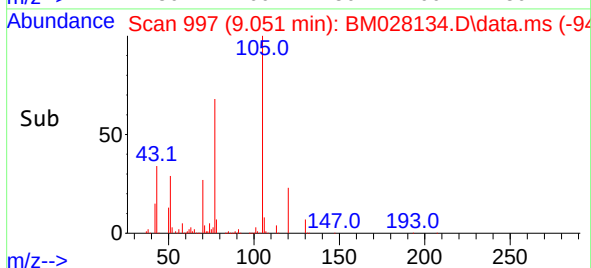
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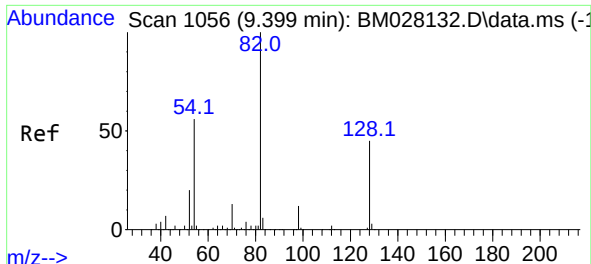


#22
Acetophenone
Concen: 58.15 ng
RT: 9.051 min Scan# 997
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



Tgt Ion:105 Resp: 1123249
Ion Ratio Lower Upper
105 100
71 4.6 7.6 11.4#
51 31.5 18.6 28.0#
120 22.6 17.3 25.9





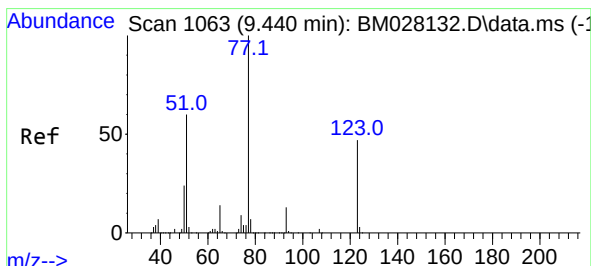
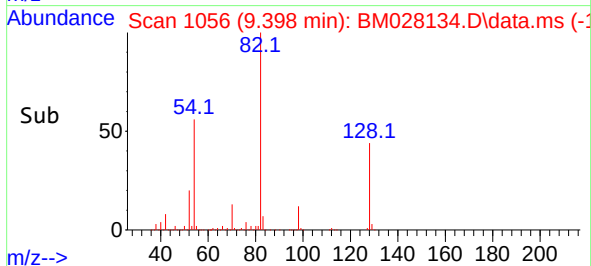
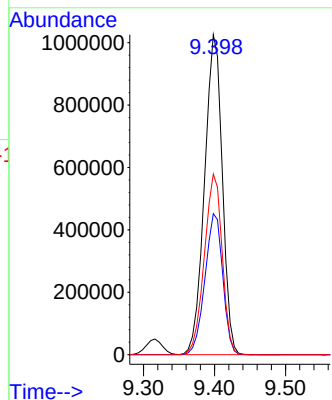
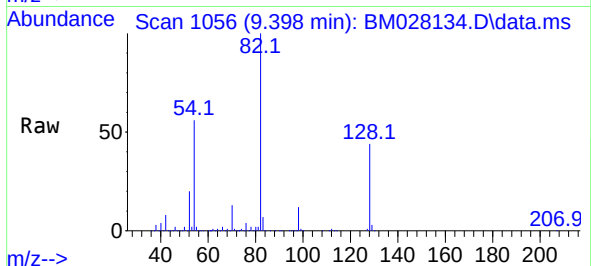
#23
Nitrobenzene-d5
Concen: 119.69 ng
RT: 9.398 min Scan# 1056
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion: 82 Resp: 1784510
Ion Ratio Lower Upper
82 100
128 44.1 27.4 41.0#
54 56.5 31.4 47.0#

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

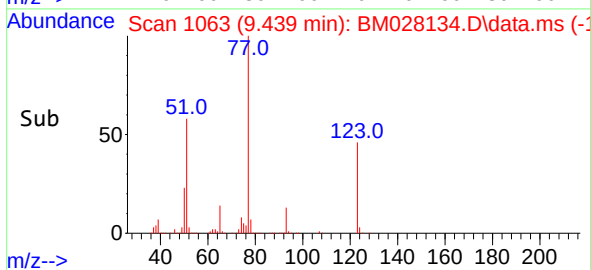
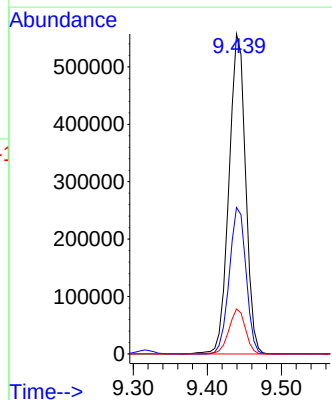
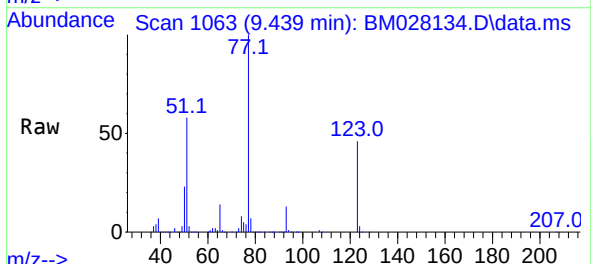
Manual Integrations
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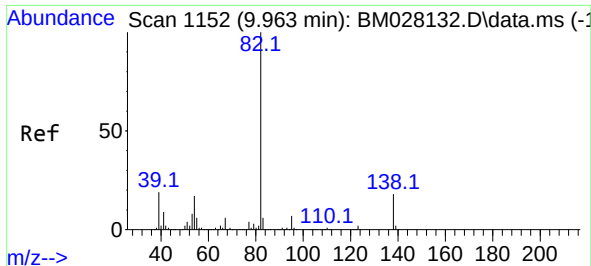
mohammad
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#24
Nitrobenzene
Concen: 56.60 ng
RT: 9.439 min Scan# 1063
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion: 77 Resp: 867941
Ion Ratio Lower Upper
77 100
123 45.8 29.1 43.7#
65 14.1 11.3 16.9





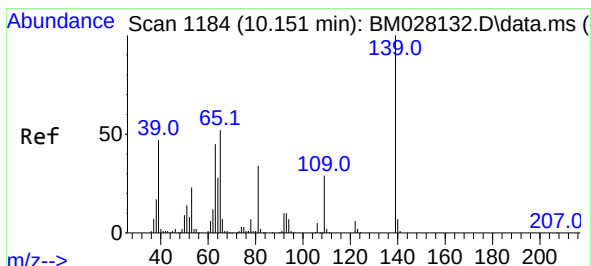
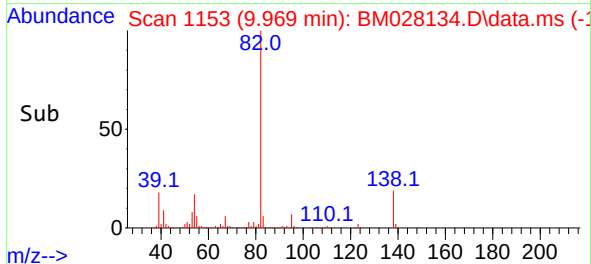
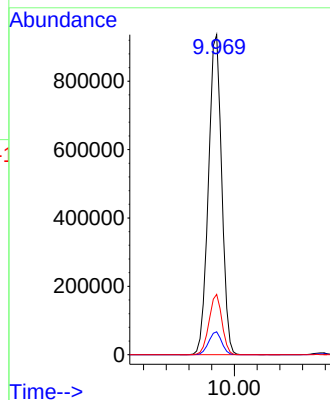
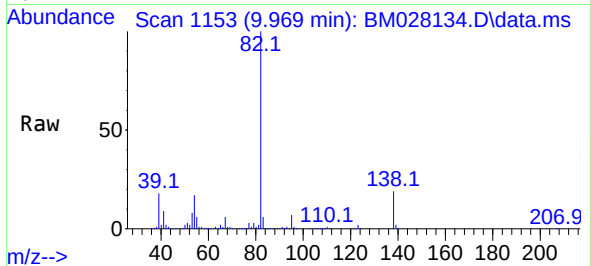
#25
Isophorone
Concen: 58.24 ng
RT: 9.969 min Scan# 1153
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion: 82 Resp: 1506608
Ion Ratio Lower Upper
82 100
95 7.1 6.8 10.2
138 18.8 13.1 19.7

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

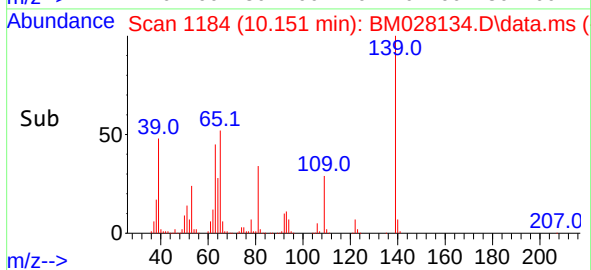
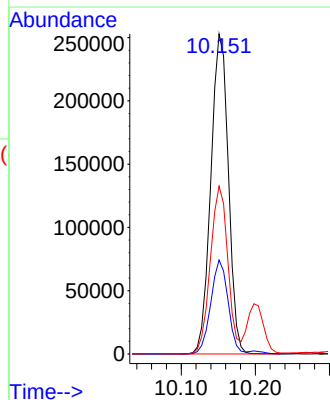
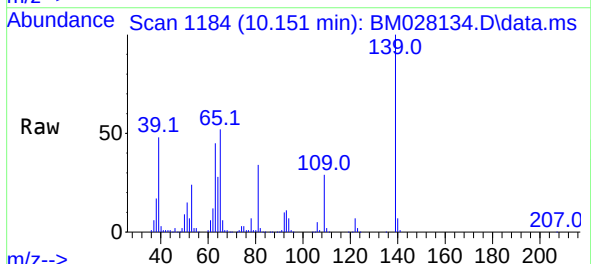
Manual Integrations
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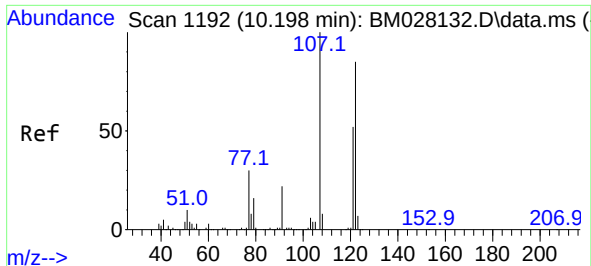
mohammad
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#26
2-Nitrophenol
Concen: 82.23 ng
RT: 10.151 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

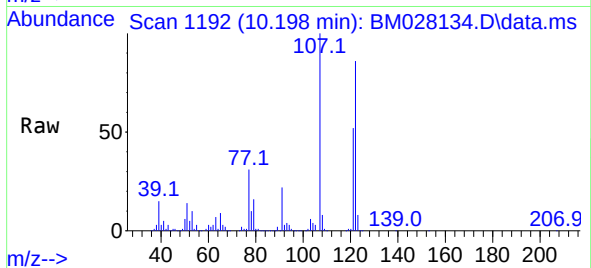
Tgt Ion:139 Resp: 414890
Ion Ratio Lower Upper
139 100
109 29.4 33.8 50.8#
65 52.4 51.0 76.6





#27
2,4-Dimethylphenol
Concen: 61.06 ng
RT: 10.198 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

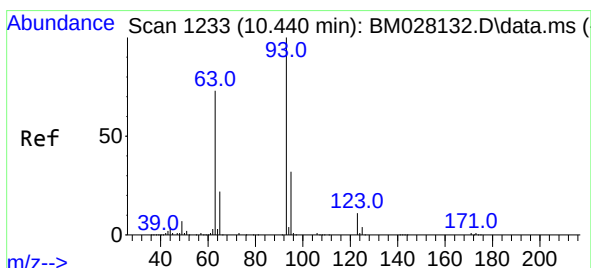
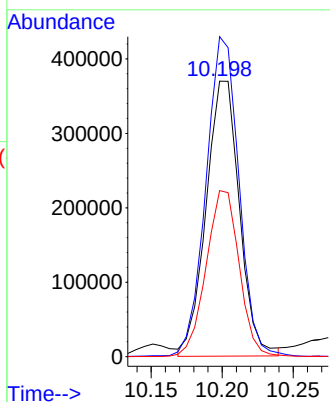
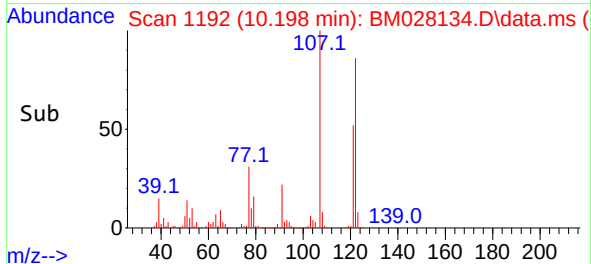
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



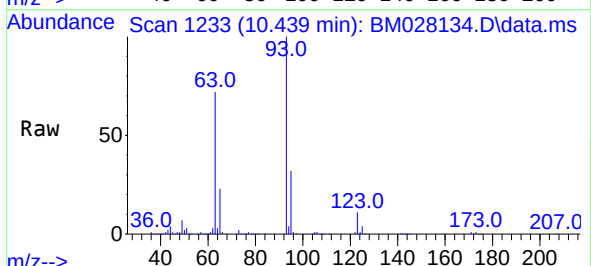
Tgt Ion:122 Resp: 604662
Ion Ratio Lower Upper
122 100
107 116.1 106.6 159.8
121 60.3 48.8 73.2

Manual Integrations
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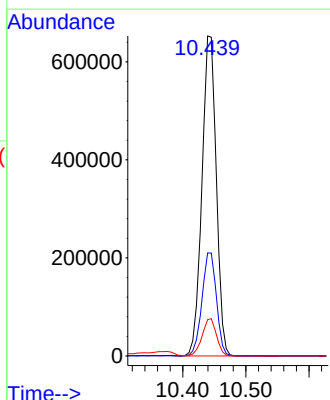
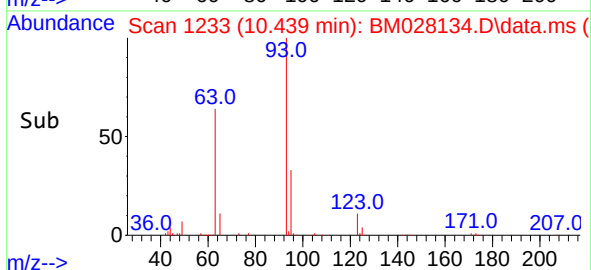
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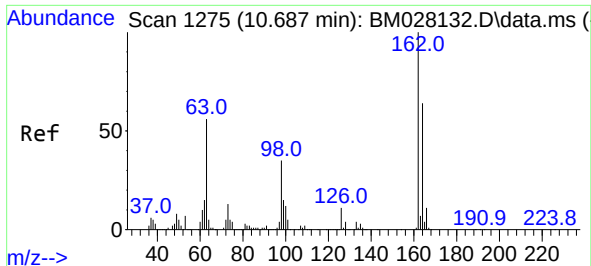


#28
bis(2-Chloroethoxy)methane
Concen: 66.29 ng
RT: 10.439 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



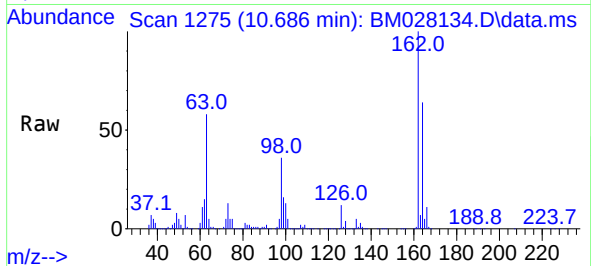
Tgt Ion: 93 Resp: 1031836
Ion Ratio Lower Upper
93 100
95 32.2 26.5 39.7
123 11.4 8.6 12.8





#29
2,4-Dichlorophenol
Concen: 66.88 ng
RT: 10.686 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

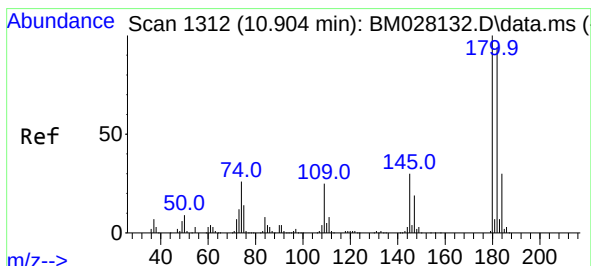
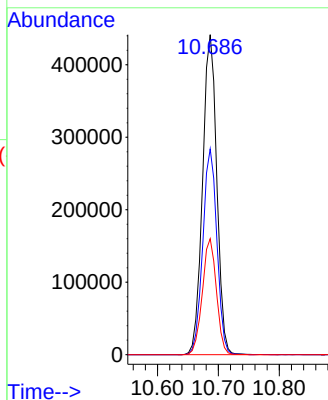
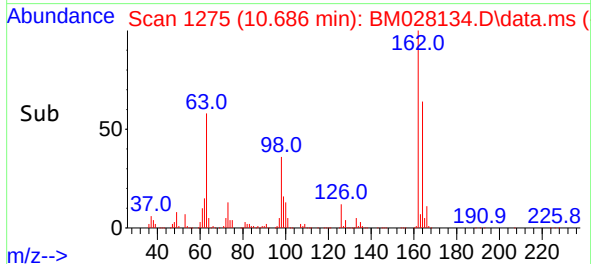
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



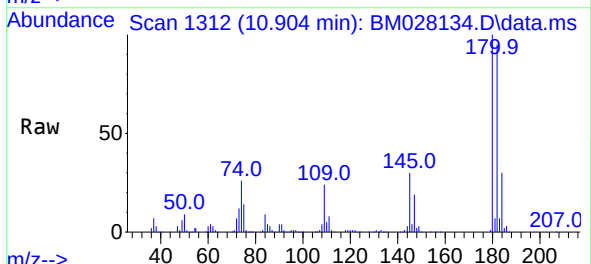
Tgt Ion:162 Resp: 716810
Ion Ratio Lower Upper
162 100
164 64.3 43.2 83.2
98 36.3 15.7 55.7

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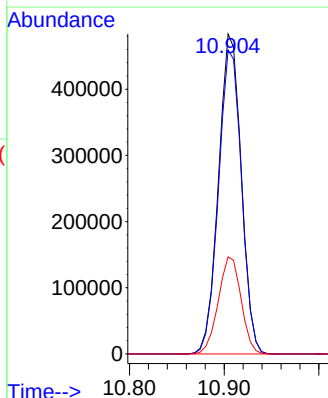
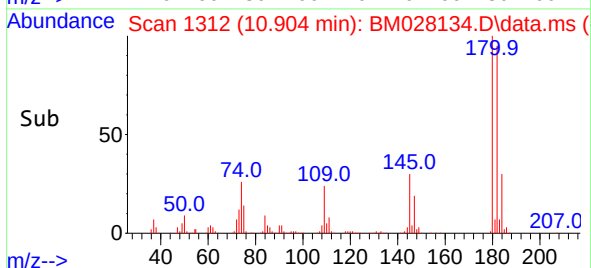
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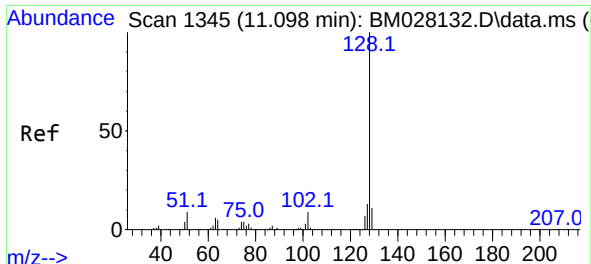


#30
1,2,4-Trichlorobenzene
Concen: 61.84 ng
RT: 10.904 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



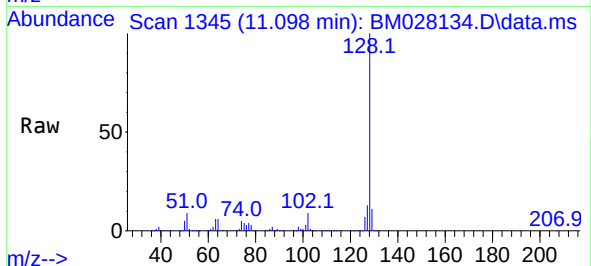
Tgt Ion:180 Resp: 807244
Ion Ratio Lower Upper
180 100
182 95.0 77.7 116.5
145 30.4 23.4 35.0





#31
Naphthalene
Concen: 68.16 ng
RT: 11.098 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

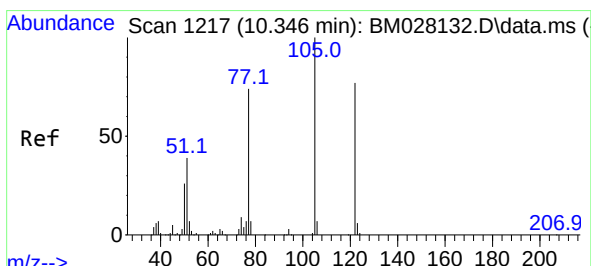
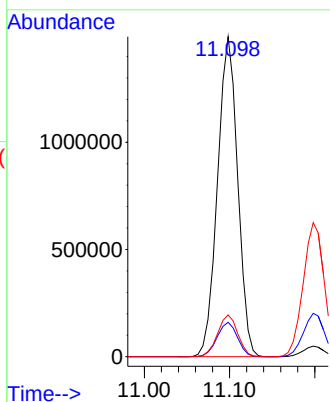
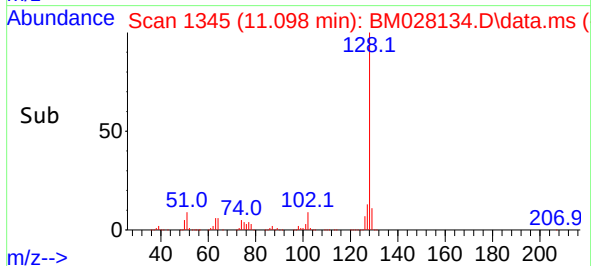
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



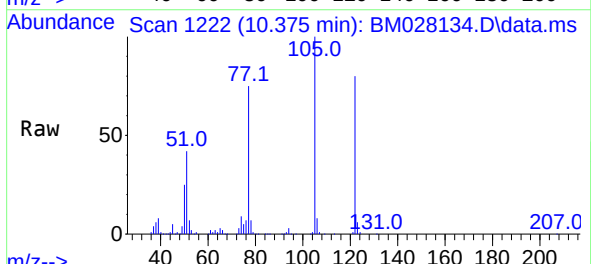
Tgt Ion:128 Resp: 2450599
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.0 10.6 15.8

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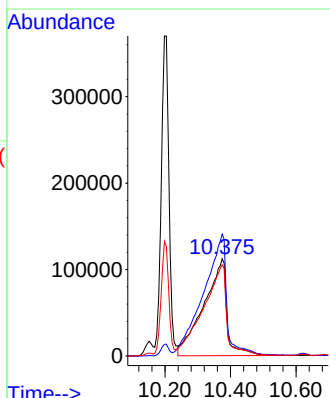
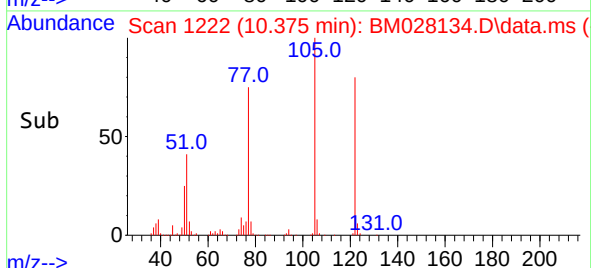
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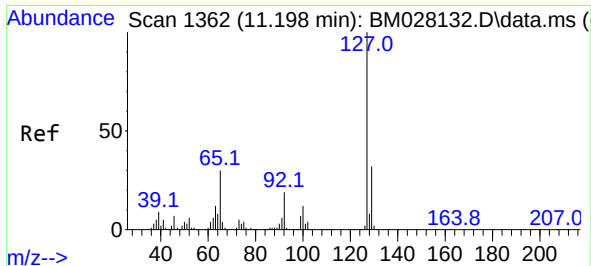


#32
Benzoic acid
Concen: 94.63 ng
RT: 10.375 min Scan# 1222
Delta R.T. 0.029 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



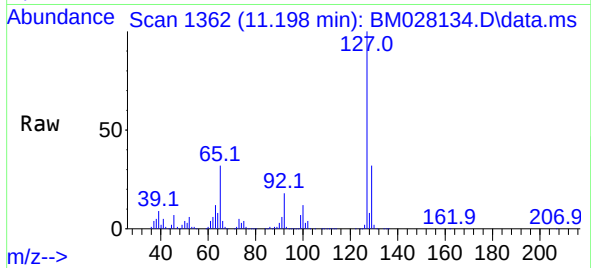
Tgt Ion:122 Resp: 551640
Ion Ratio Lower Upper
122 100
105 125.1 114.0 154.0
77 93.6 101.8 141.8#





#33
4-Chloroaniline
Concen: 67.17 ng
RT: 11.198 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

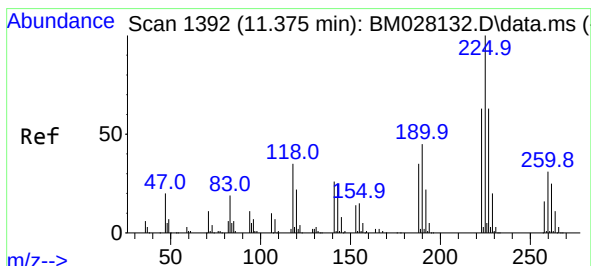
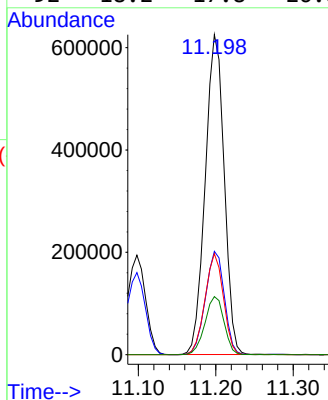
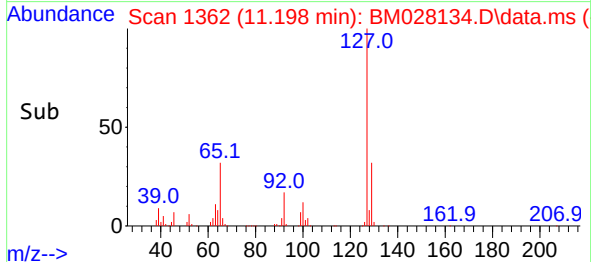


Tgt Ion:127 Resp: 1062180

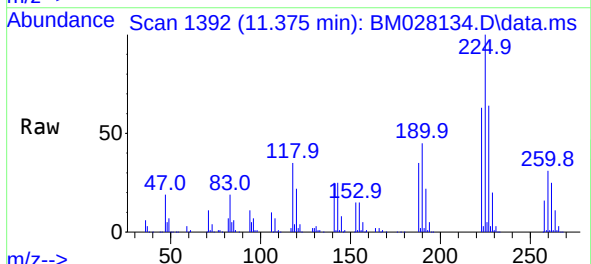
Ion	Ratio	Lower	Upper
127	100		
129	32.3	24.7	37.1
65	31.5	30.2	45.4
92	18.2	17.8	26.8

Manual Integrations
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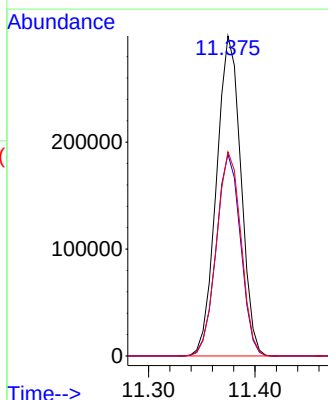
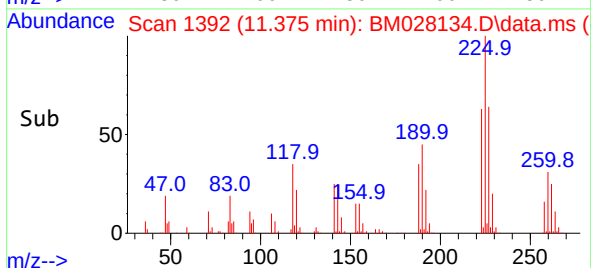


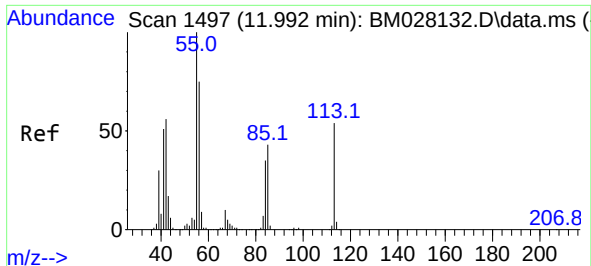
#34
Hexachlorobutadiene
Concen: 56.33 ng
RT: 11.375 min Scan# 1392
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



Tgt Ion:225 Resp: 476923

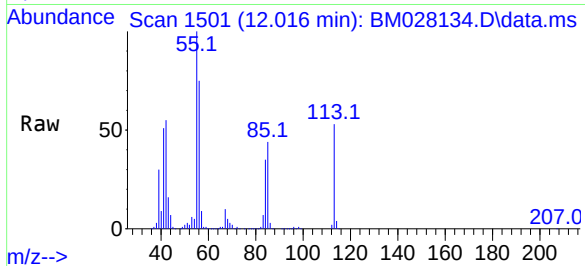
Ion	Ratio	Lower	Upper
225	100		
223	63.1	51.0	76.4
227	63.8	50.6	75.8





#35
Caprolactam
Concen: 67.89 ng
RT: 12.016 min Scan# 1501
Delta R.T. 0.023 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

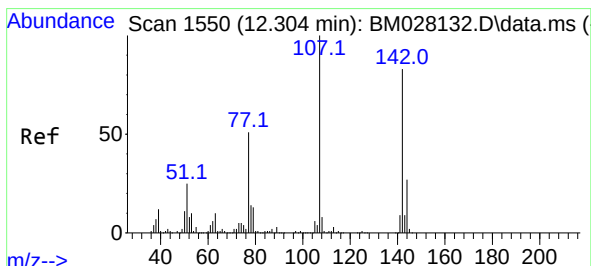
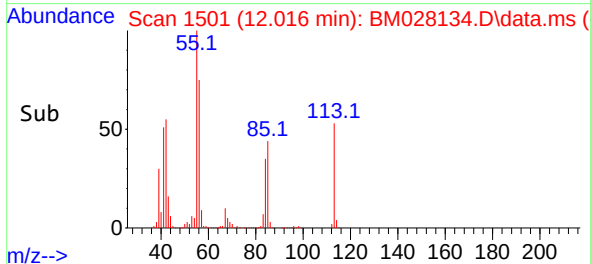
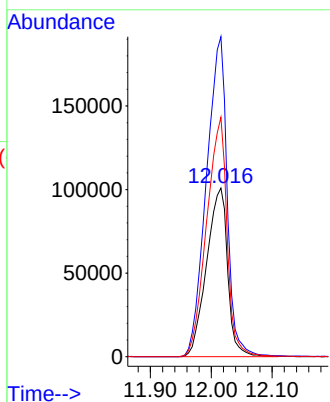
Instrument :
BNA_M
ClientSampled :
SSTDIC060



Tgt Ion:113 Resp: 242584
Ion Ratio Lower Upper
113 100
55 189.8 103.2 143.2#
56 141.9 84.2 124.2#

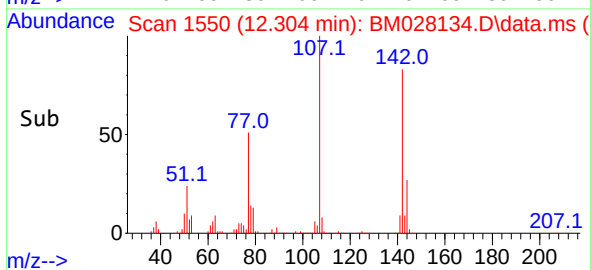
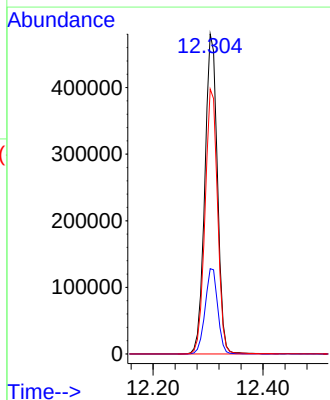
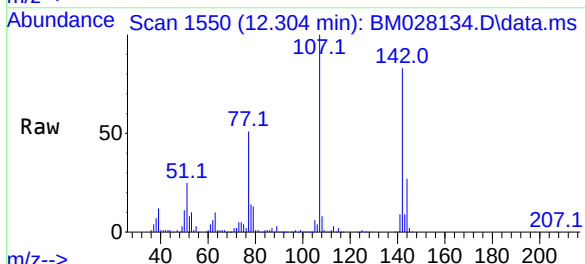
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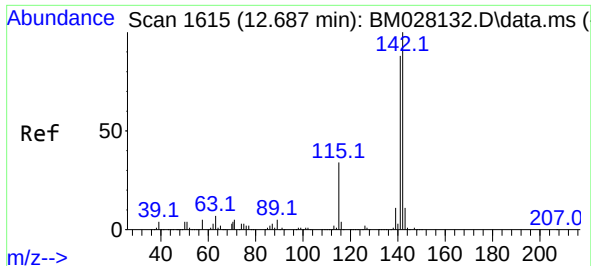
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#36
4-Chloro-3-methylphenol
Concen: 61.12 ng
RT: 12.304 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

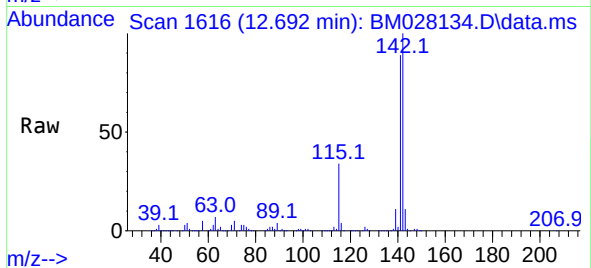
Tgt Ion:107 Resp: 761671
Ion Ratio Lower Upper
107 100
144 26.7 20.1 30.1
142 82.8 60.3 90.5





#37
2-Methylnaphthalene
Concen: 68.42 ng
RT: 12.692 min Scan# 1616
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

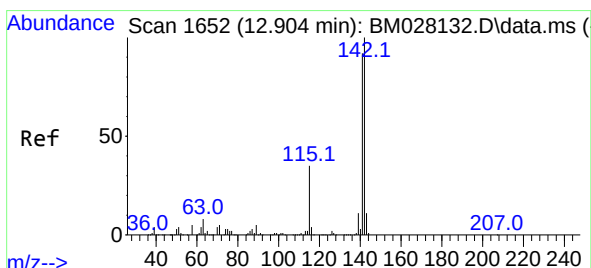
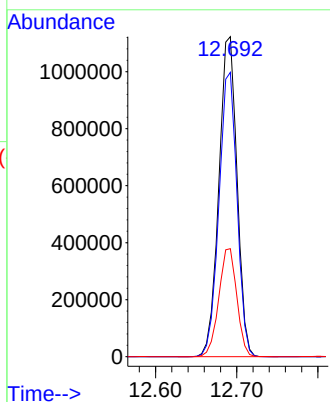
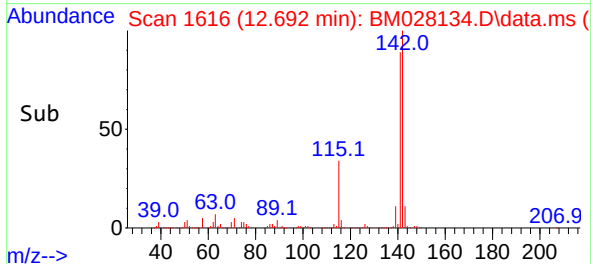
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



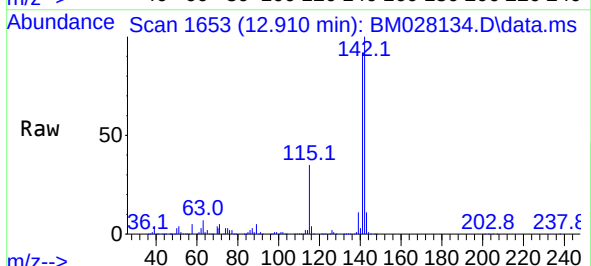
Tgt Ion:142 Resp: 1744897
Ion Ratio Lower Upper
142 100
141 88.9 70.3 105.5
115 33.8 32.2 48.4

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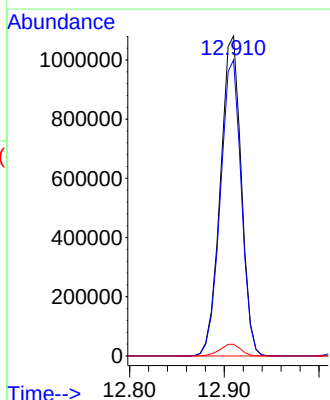
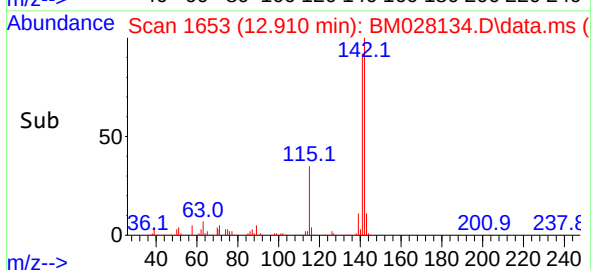
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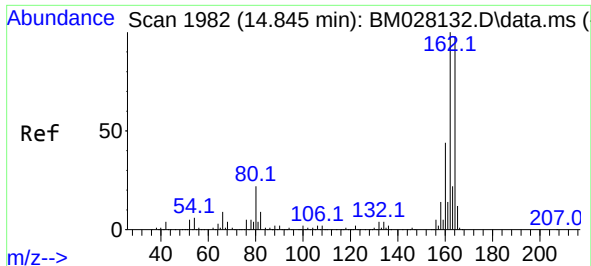


#38
1-Methylnaphthalene
Concen: 68.43 ng
RT: 12.910 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



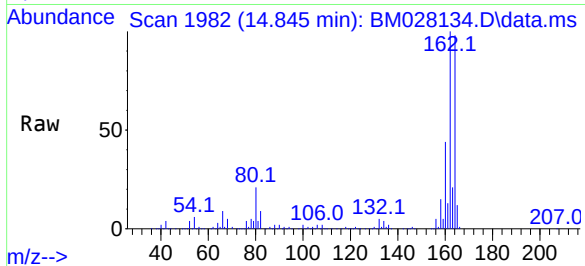
Tgt Ion:142 Resp: 1654347
Ion Ratio Lower Upper
142 100
141 92.5 73.8 110.6
116 3.7 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.845 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

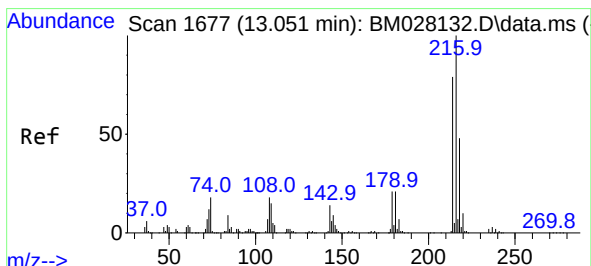
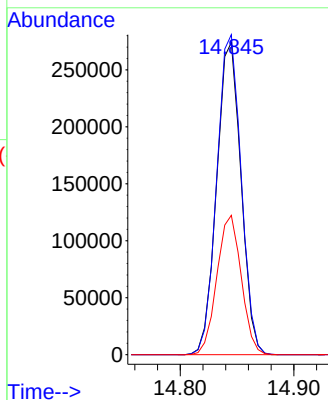
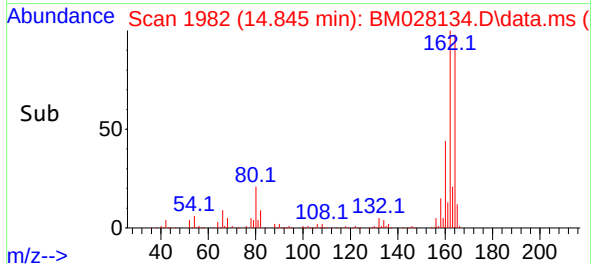
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



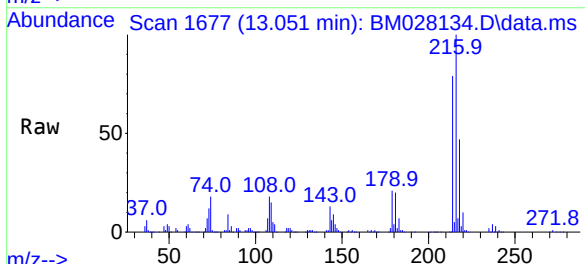
Tgt Ion:164 Resp: 408034
Ion Ratio Lower Upper
164 100
162 102.5 80.4 120.6
160 44.6 35.9 53.9

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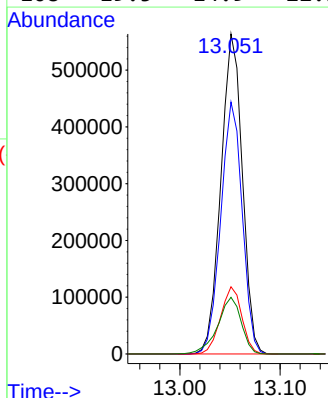
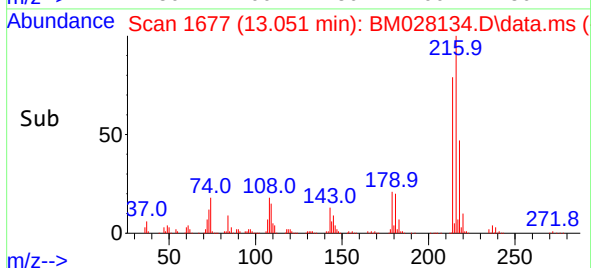
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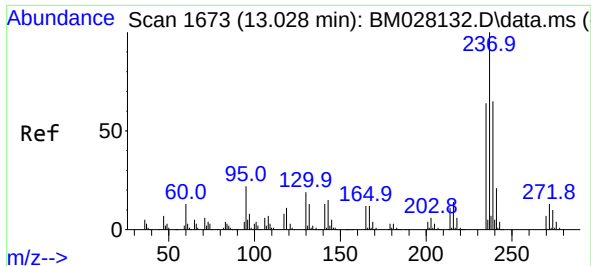


#40
1,2,4,5-Tetrachlorobenzene
Concen: 64.79 ng
RT: 13.051 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

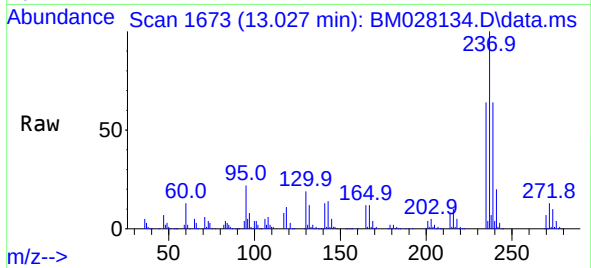


Tgt Ion:216 Resp: 835385
Ion Ratio Lower Upper
216 100
214 78.6 62.1 93.1
179 20.9 17.2 25.8
108 19.5 14.9 22.3

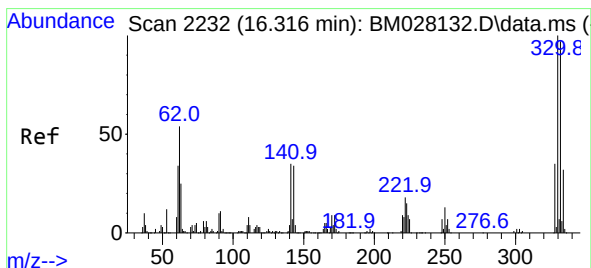
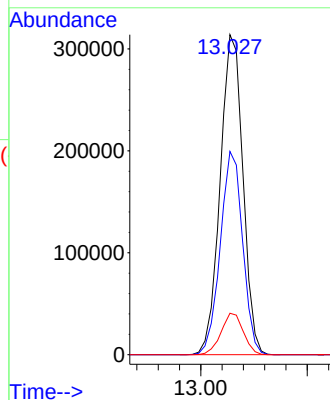
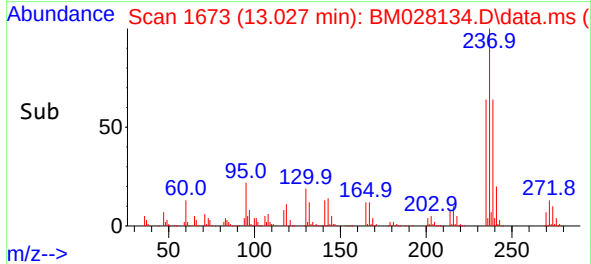




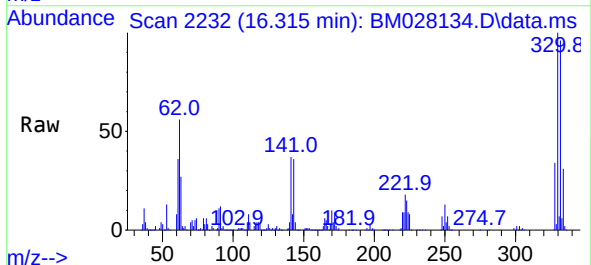
#41
Hexachlorocyclopentadiene
Concen: 66.17 ng
RT: 13.027 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



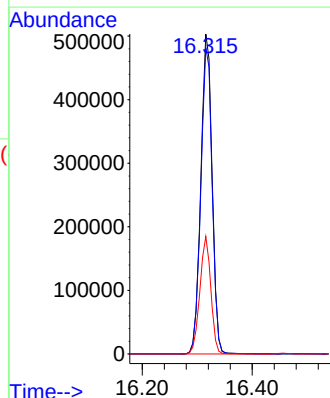
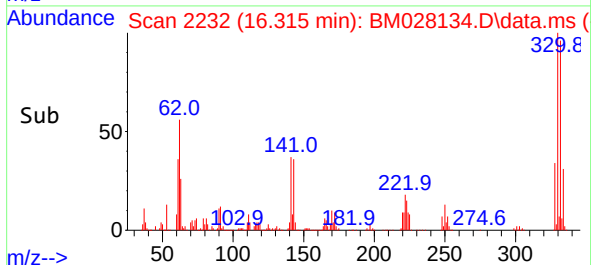
Tgt Ion:237 Resp: 464148
Ion Ratio Lower Upper
237 100
235 63.5 43.1 83.1
272 13.0 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 147.41 ng
RT: 16.315 min Scan# 2232
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



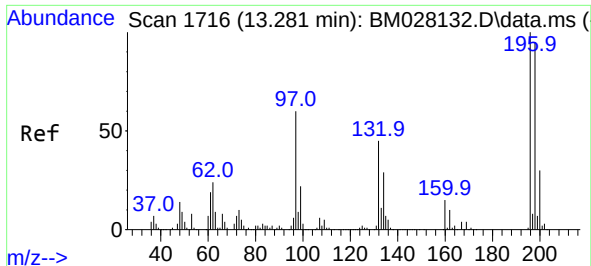
Tgt Ion:330 Resp: 718242
Ion Ratio Lower Upper
330 100
332 96.2 77.8 116.8
141 35.7 28.4 42.6



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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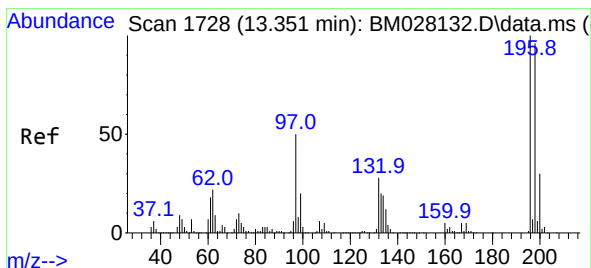
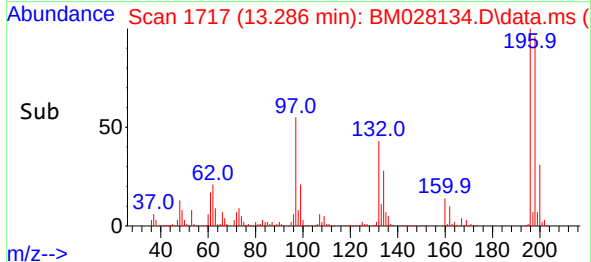
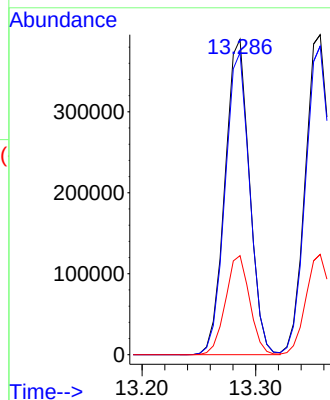
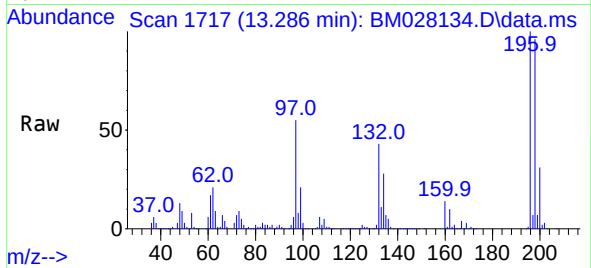
#43
2,4,6-Trichlorophenol
Concen: 69.78 ng
RT: 13.286 min Scan# 1717
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion:196 Resp: 584669
Ion Ratio Lower Upper
196 100
198 95.8 74.9 112.3
200 31.4 23.7 35.5

Instrument :
BNA_M
ClientSampled :
SSTDICC060

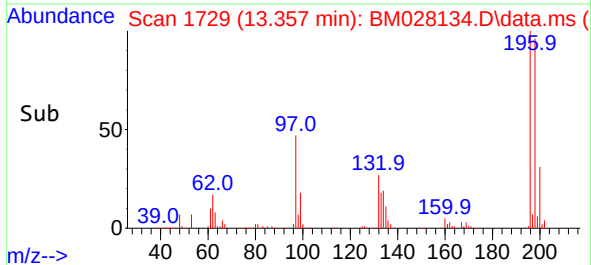
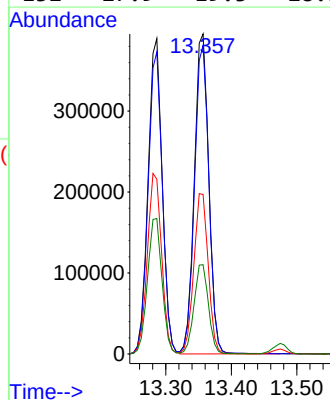
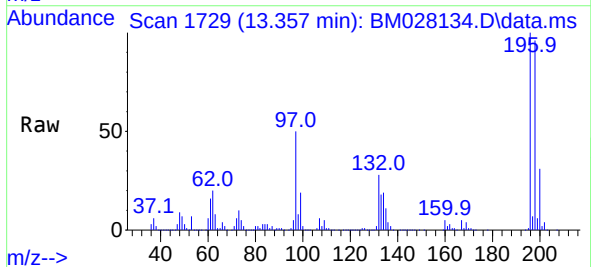
Manual Integrations
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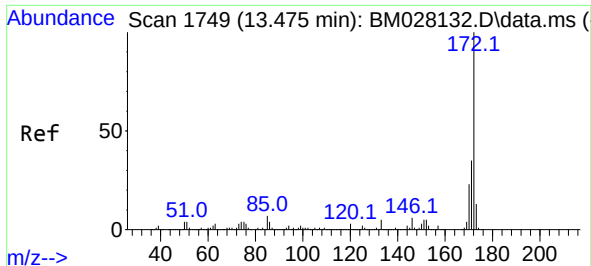
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 67.47 ng
RT: 13.357 min Scan# 1729
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

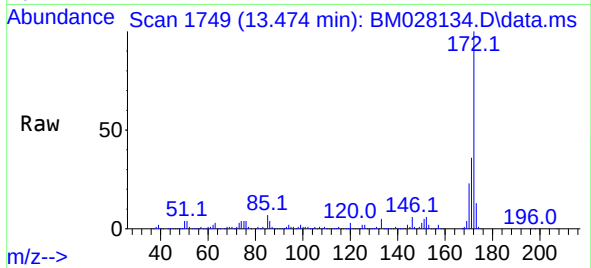
Tgt Ion:196 Resp: 605468
Ion Ratio Lower Upper
196 100
198 96.5 79.0 118.6
97 49.8 40.5 60.7
132 27.9 19.3 28.9





#45
2-Fluorobiphenyl
Concen: 140.01 ng
RT: 13.474 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

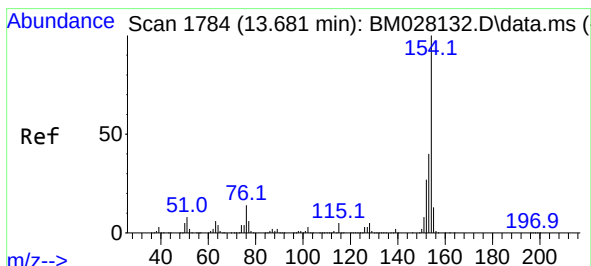
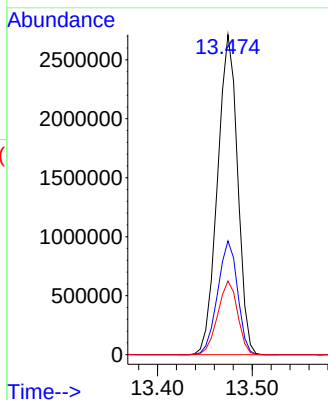
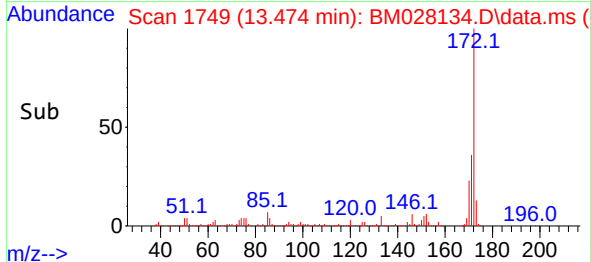
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



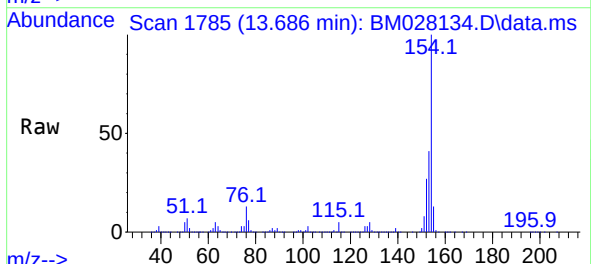
Tgt Ion:172 Resp: 4003698
Ion Ratio Lower Upper
172 100
171 35.5 27.8 41.8
170 23.0 18.6 27.8

Manual Integrations
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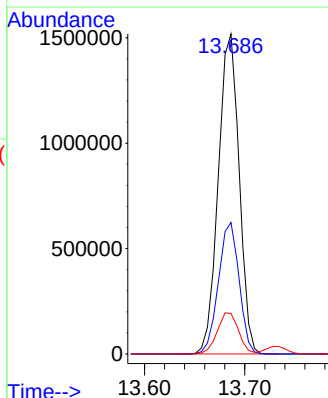
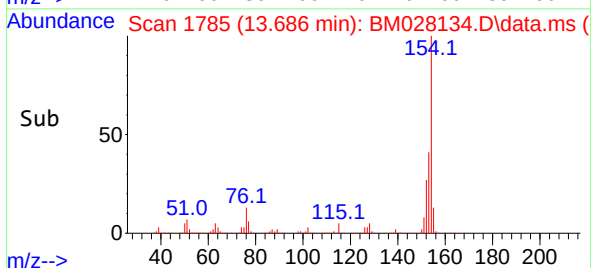
mohammad
12/17/2020 9:54:15 AM

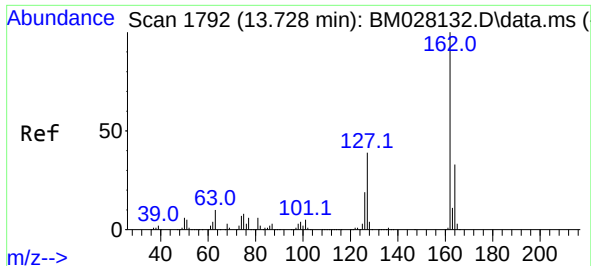


#46
1,1'-Biphenyl
Concen: 70.26 ng
RT: 13.686 min Scan# 1785
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

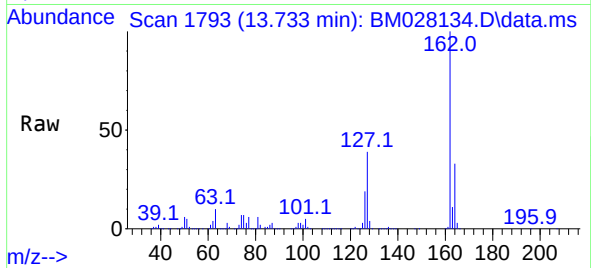


Tgt Ion:154 Resp: 2190517
Ion Ratio Lower Upper
154 100
153 41.1 20.0 60.0
76 12.7 0.0 32.0





#47
2-Chloronaphthalene
Concen: 68.79 ng
RT: 13.733 min Scan# 1793
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

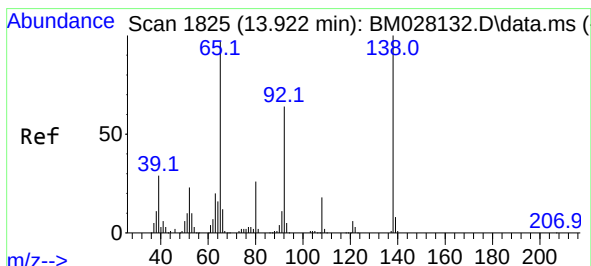
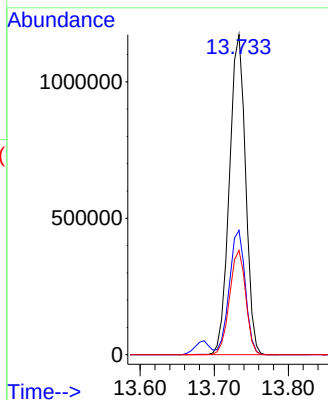
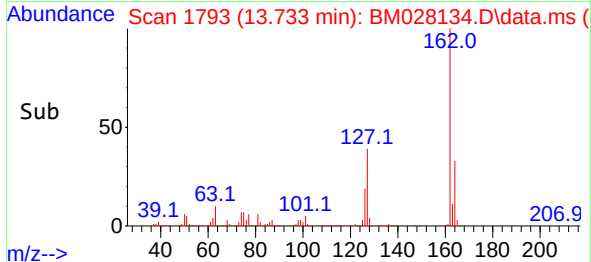


Tgt Ion:162 Resp: 1776314
Ion Ratio Lower Upper
162 100
127 38.9 29.6 44.4
164 32.6 26.2 39.4

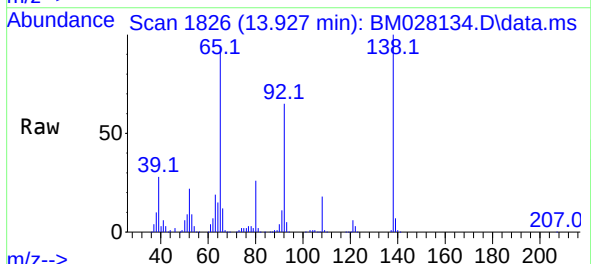
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Manual Integrations
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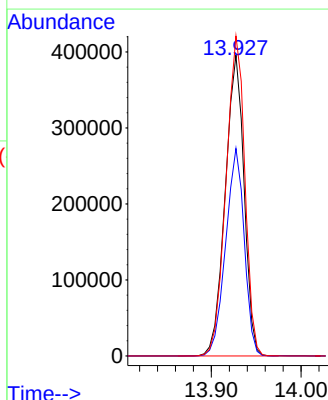
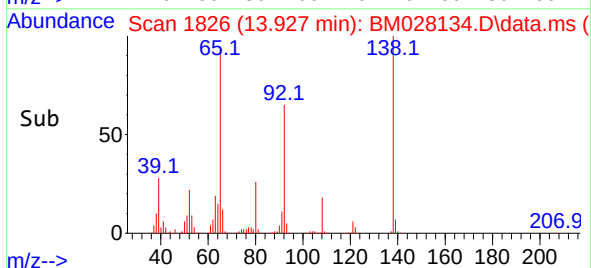
mohammad
12/17/2020 9:54:15 AM

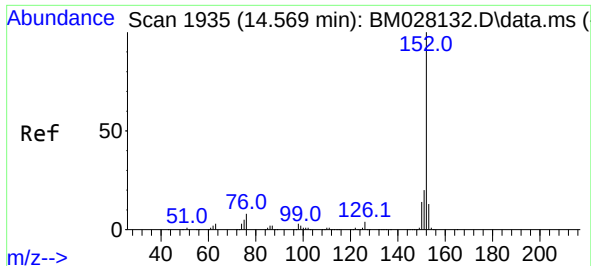


#48
2-Nitroaniline
Concen: 66.44 ng
RT: 13.927 min Scan# 1826
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



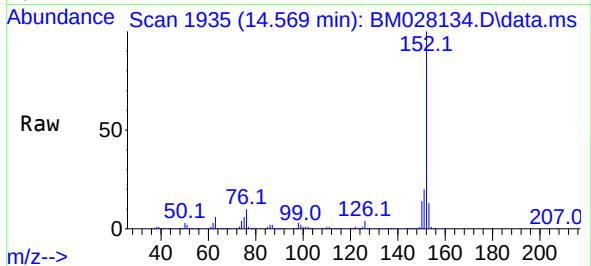
Tgt Ion: 65 Resp: 577341
Ion Ratio Lower Upper
65 100
92 69.0 51.5 77.3
138 106.4 72.7 109.1





#49
Acenaphthylene
Concen: 69.71 ng
RT: 14.569 min Scan# 1935
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

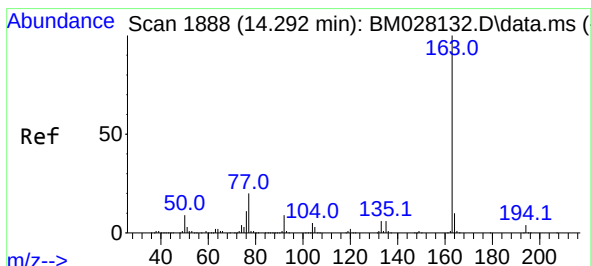
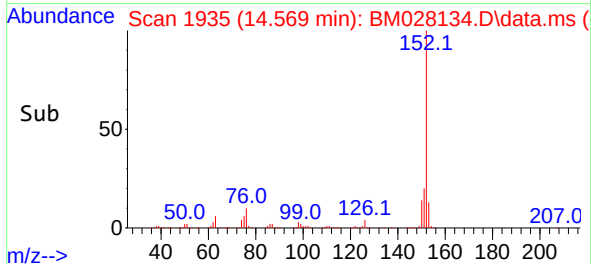
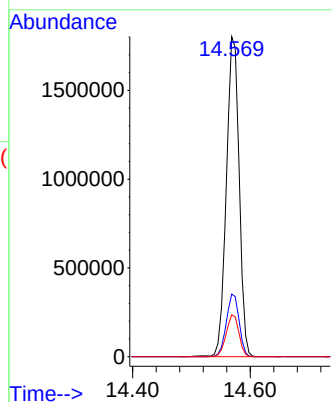
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



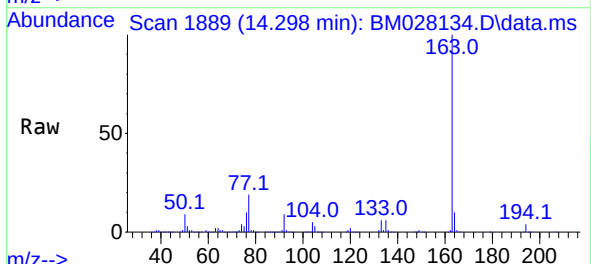
Tgt Ion:152 Resp: 2718853
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 13.1 10.4 15.6

Manual Integrations
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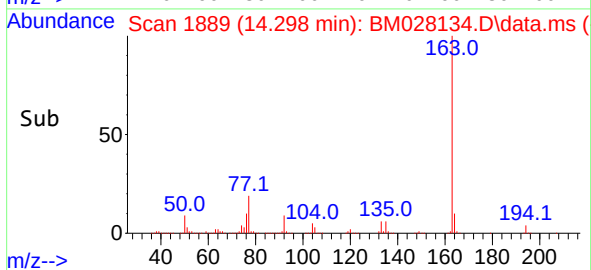
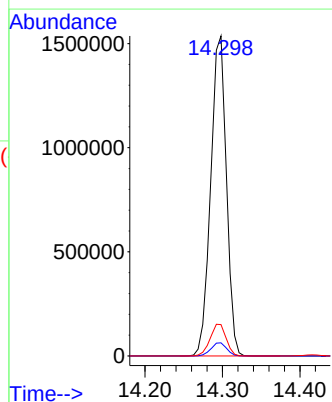
mohammad
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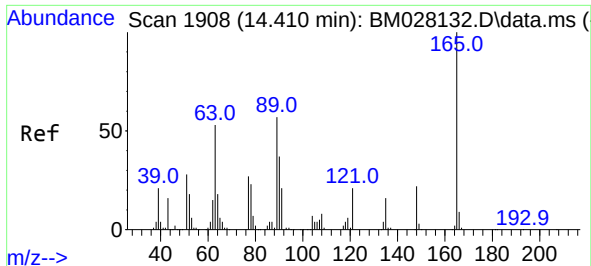


#50
Dimethylphthalate
Concen: 66.08 ng
RT: 14.298 min Scan# 1889
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



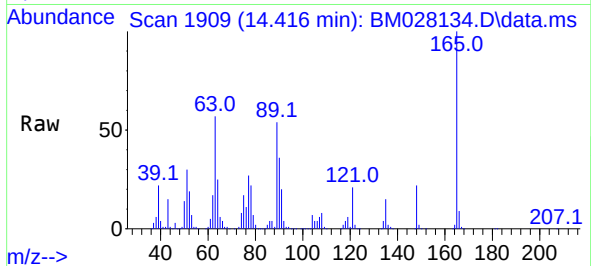
Tgt Ion:163 Resp: 2160117
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 9.8 8.1 12.1





#51
2,6-Dinitrotoluene
Concen: 73.15 ng
RT: 14.416 min Scan# 1909
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

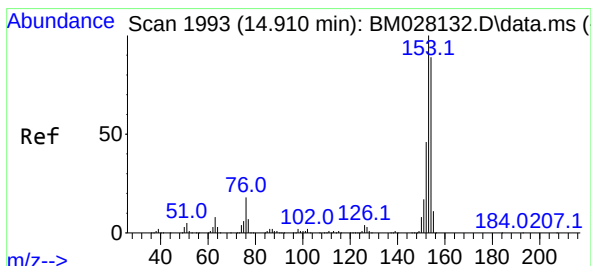
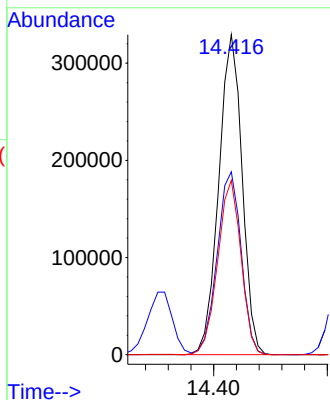
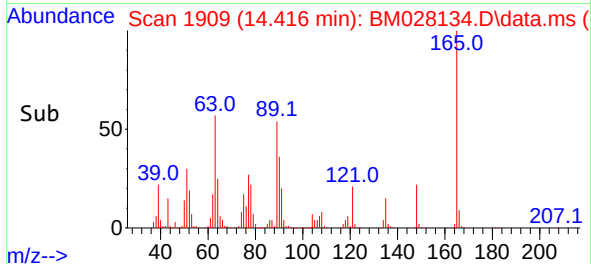
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



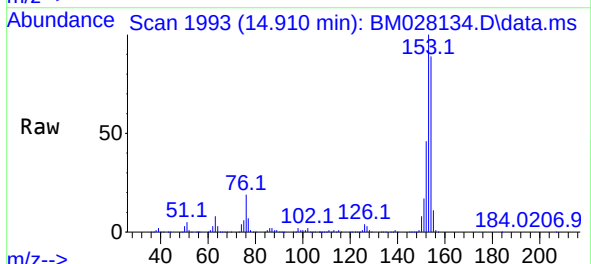
Tgt Ion:165 Resp: 469772
Ion Ratio Lower Upper
165 100
63 57.2 51.1 76.7
89 54.5 53.3 79.9

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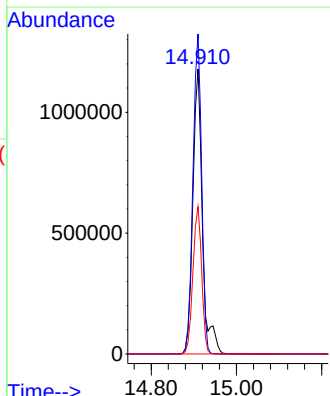
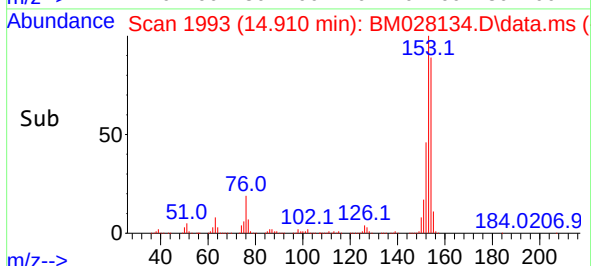
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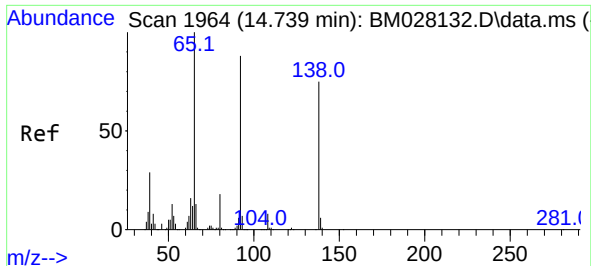


#52
Acenaphthene
Concen: 71.59 ng
RT: 14.910 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



Tgt Ion:154 Resp: 1830166
Ion Ratio Lower Upper
154 100
153 112.3 88.3 132.5
152 51.6 41.4 62.2





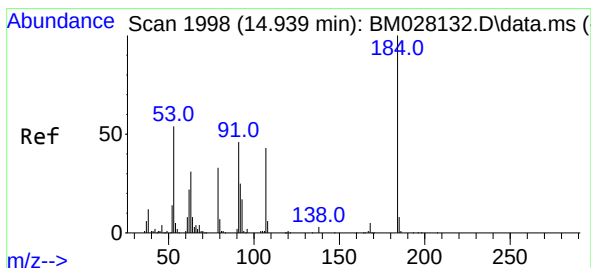
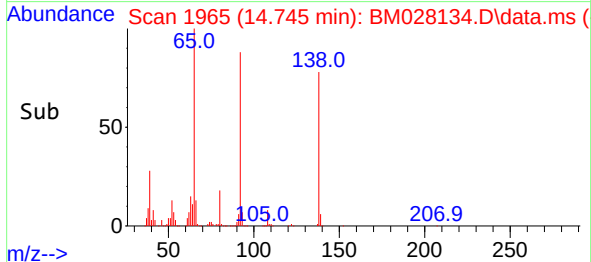
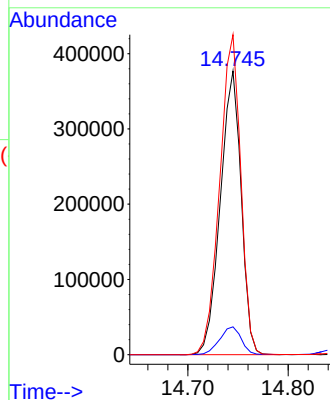
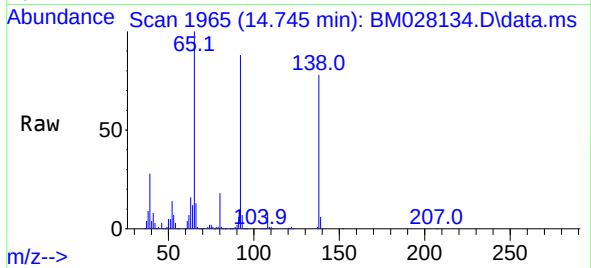
#53
3-Nitroaniline
Concen: 74.51 ng
RT: 14.745 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion:138 Resp: 542665
Ion Ratio Lower Upper
138 100
108 9.8 8.6 13.0
92 112.8 102.1 153.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

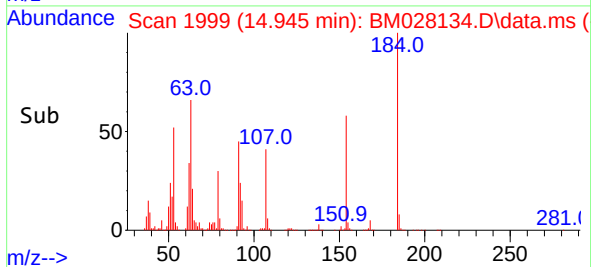
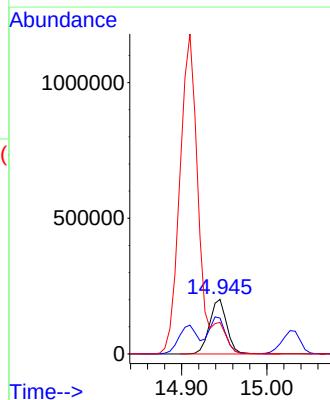
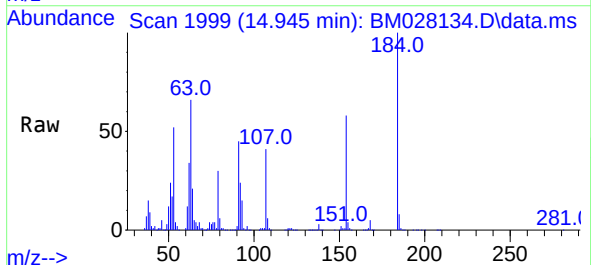
Manual Integrations
APPROVED

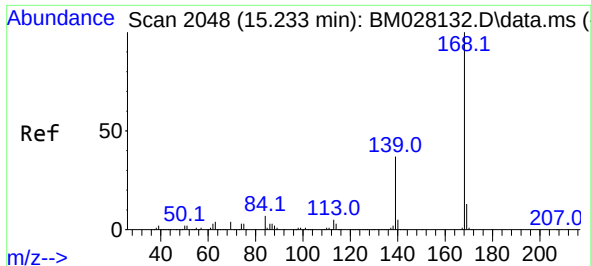
mohammad
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#54
2,4-Dinitrophenol
Concen: 104.31 ng
RT: 14.945 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

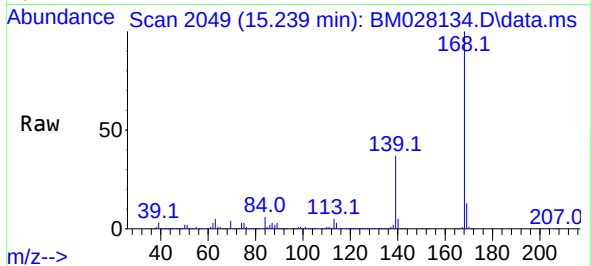
Tgt Ion:184 Resp: 282905
Ion Ratio Lower Upper
184 100
63 65.7 60.2 90.2
154 57.7 52.9 79.3





#55
Dibenzenofuran
Concen: 66.85 ng
RT: 15.239 min Scan# 2049
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

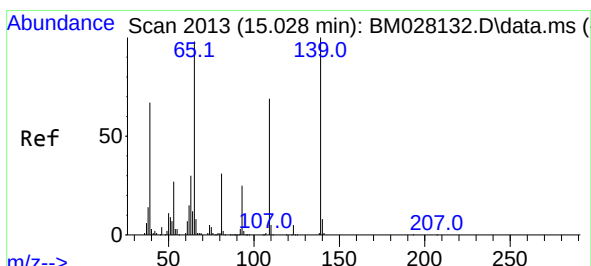
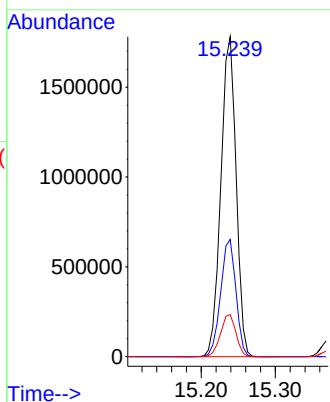
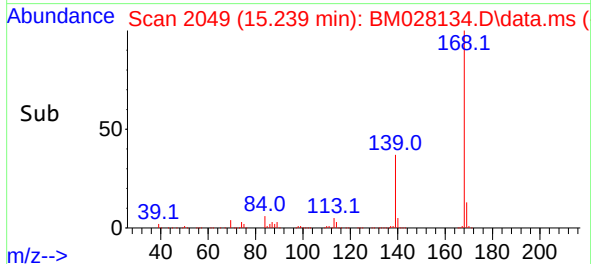
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



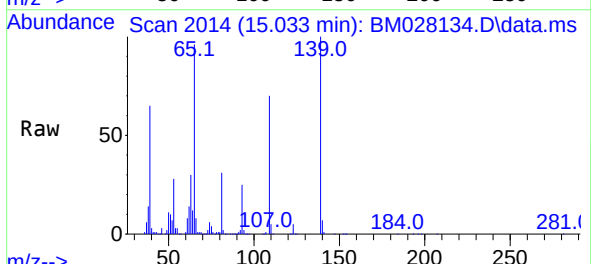
Tgt Ion:168 Resp: 2543243
Ion Ratio Lower Upper
168 100
139 36.7 30.2 45.4
169 13.2 10.6 16.0

Manual Integrations
APPROVED

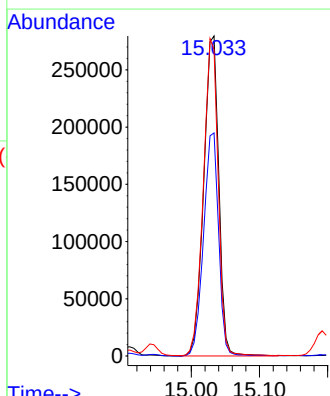
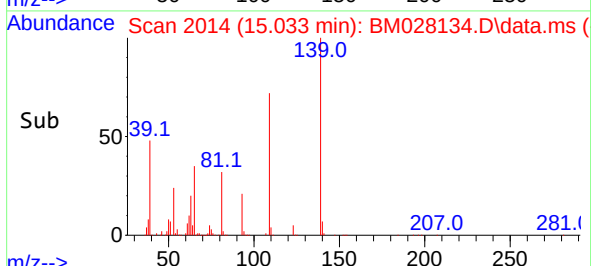
mohammad
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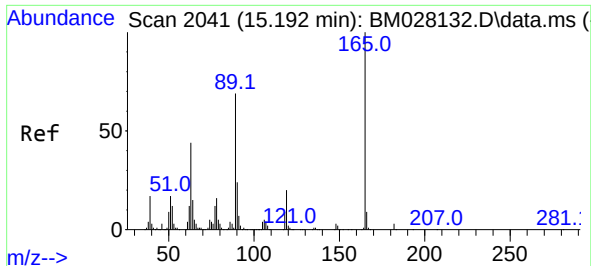


#56
4-Nitrophenol
Concen: 72.94 ng
RT: 15.033 min Scan# 2014
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

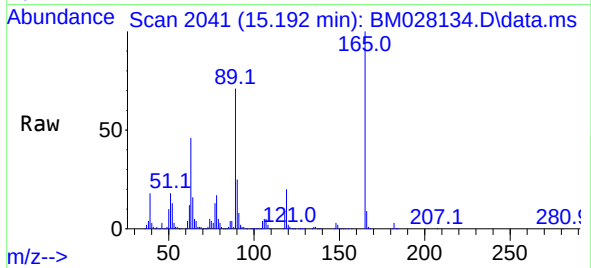


Tgt Ion:139 Resp: 430725
Ion Ratio Lower Upper
139 100
109 69.7 77.0 117.0#
65 95.8 103.4 143.4#

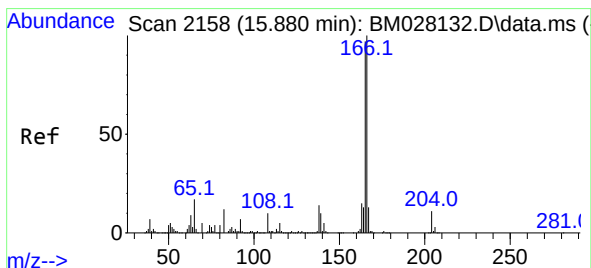
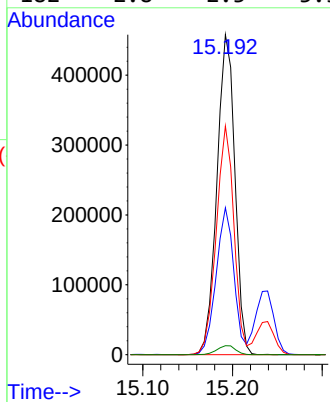
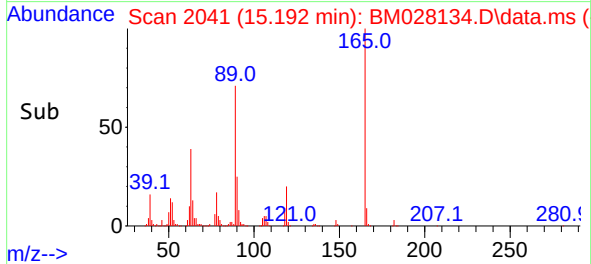




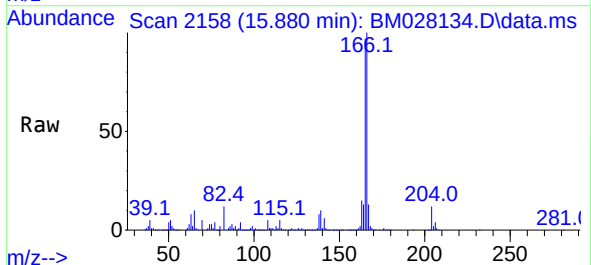
#57
2,4-Dinitrotoluene
Concen: 73.24 ng
RT: 15.192 min Scan# 2041
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



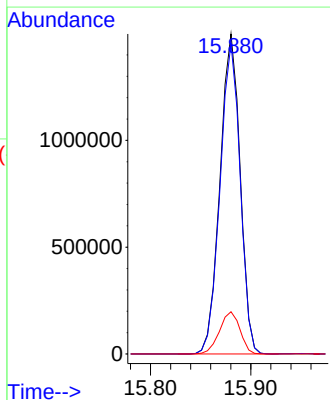
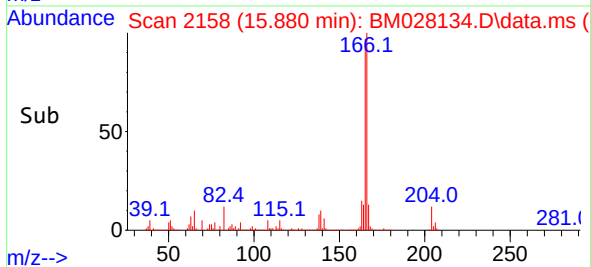
Tgt Ion:165 Resp: 637379
Ion Ratio Lower Upper
165 100
63 45.9 38.8 58.2
89 71.5 62.6 94.0
182 2.8 2.3 3.5



#58
Fluorene
Concen: 66.87 ng
RT: 15.880 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



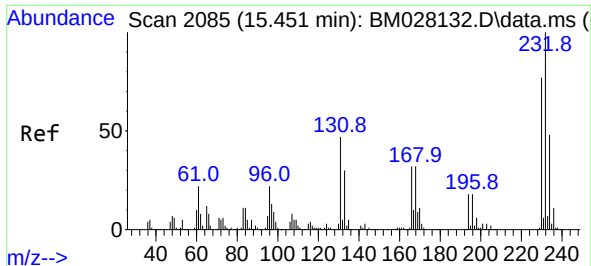
Tgt Ion:166 Resp: 2085028
Ion Ratio Lower Upper
166 100
165 97.1 76.2 114.2
167 13.2 10.7 16.1



Instrument :
BNA_M
ClientSampleId :
SSTDIC060

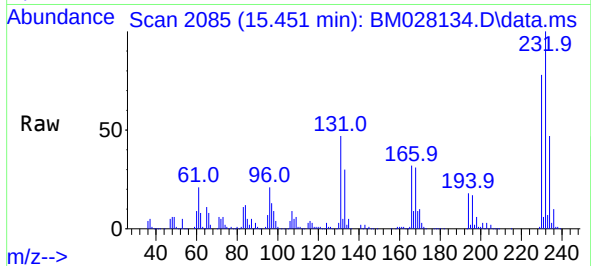
Manual Integrations
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#59
2,3,4,6-Tetrachlorophenol
Concen: 69.43 ng
RT: 15.451 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

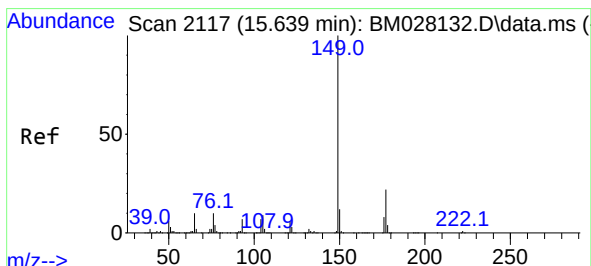
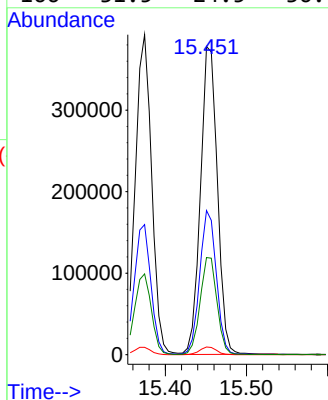
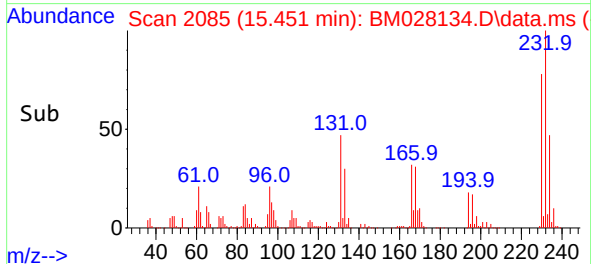
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



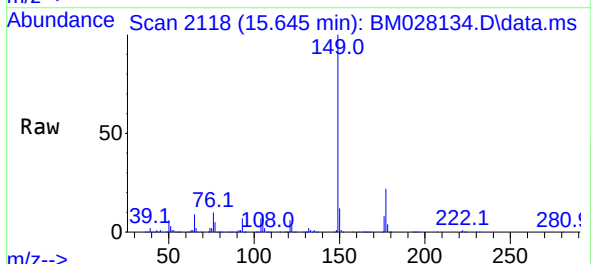
Tgt Ion:232 Resp: 546997
Ion Ratio Lower Upper
232 100
131 46.1 32.2 48.2
130 2.5 1.8 2.8
166 31.5 24.5 36.7

Manual Integrations
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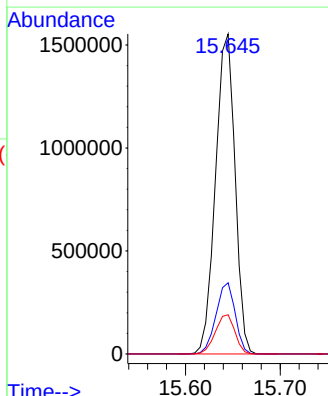
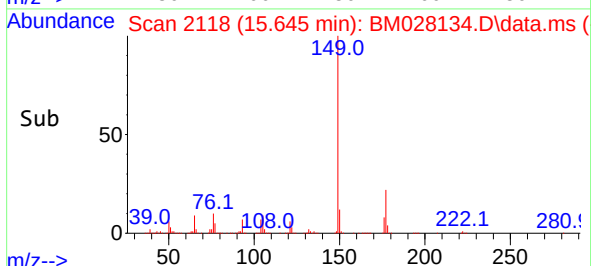
mohammad
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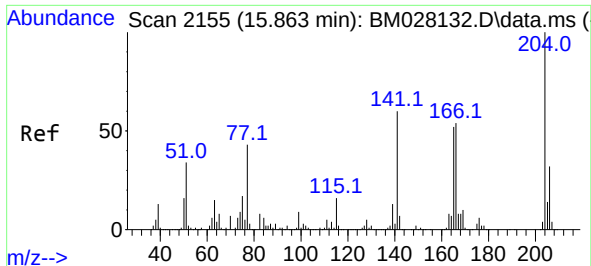


#60
Diethylphthalate
Concen: 66.72 ng
RT: 15.645 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



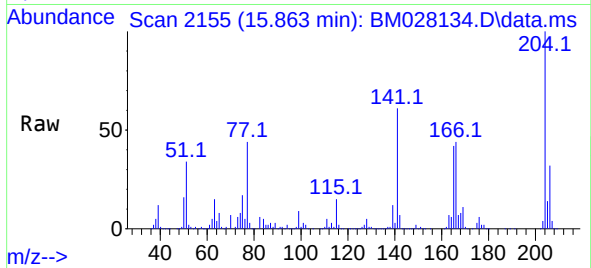
Tgt Ion:149 Resp: 2223168
Ion Ratio Lower Upper
149 100
177 22.3 18.2 27.4
150 12.3 10.2 15.4





#61
4-Chlorophenyl-phenylether
Concen: 64.43 ng
RT: 15.863 min Scan# 2155
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

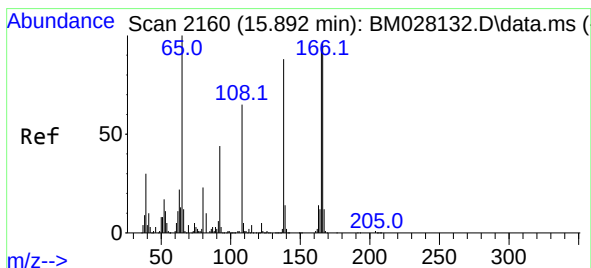
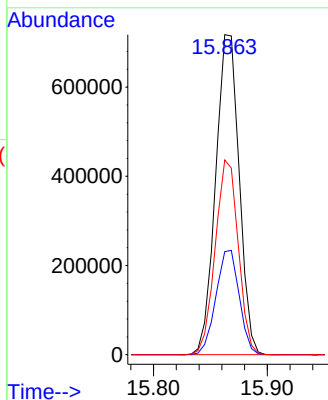
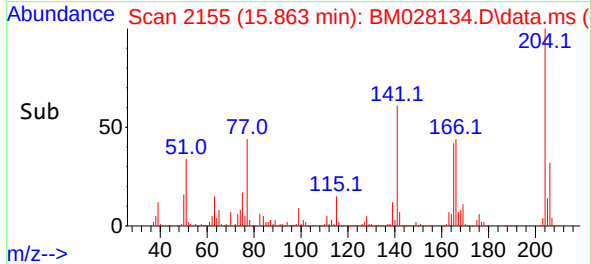
Instrument :
BNA_M
ClientSampled :
SSTDIC060



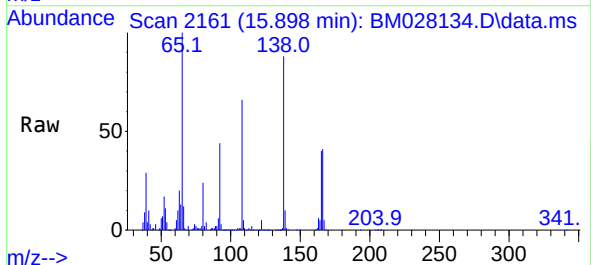
Tgt Ion:204 Resp: 1034252
Ion Ratio Lower Upper
204 100
206 32.2 26.1 39.1
141 60.9 43.7 65.5

Manual Integrations
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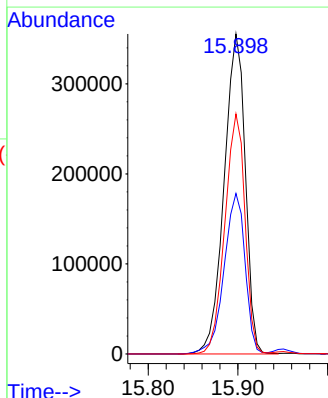
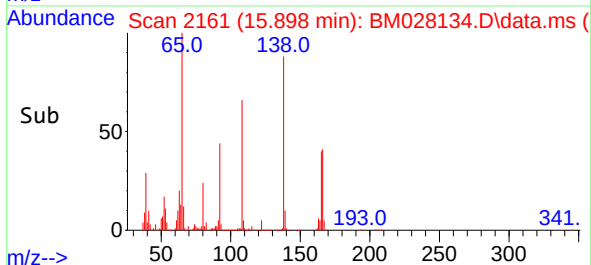
mohammad
12/17/2020 9:54:15 AM

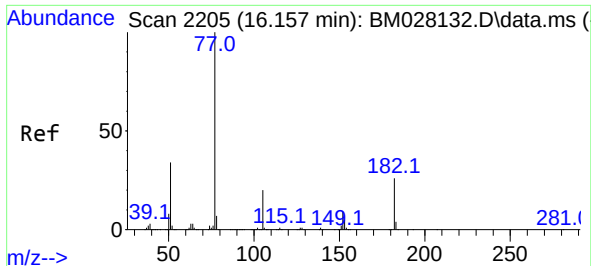


#62
4-Nitroaniline
Concen: 70.60 ng
RT: 15.898 min Scan# 2161
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



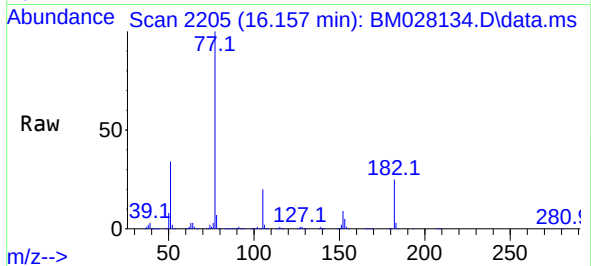
Tgt Ion:138 Resp: 582816
Ion Ratio Lower Upper
138 100
92 50.2 35.5 75.5
108 75.0 80.5 120.5#





#63
Azobenzene
Concen: 60.13 ng
RT: 16.157 min Scan# 2205
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

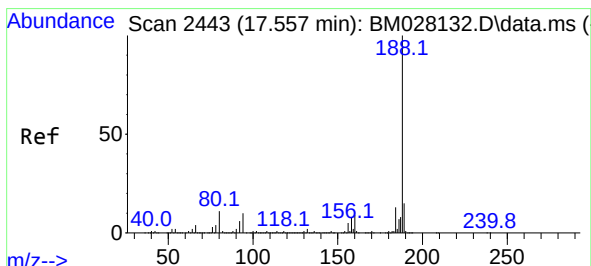
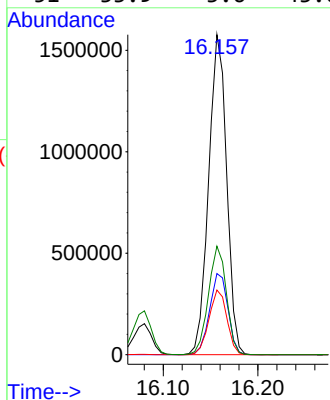
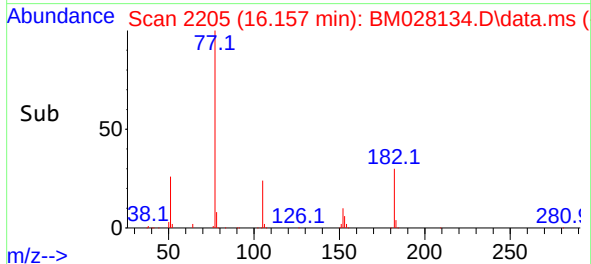


Tgt Ion: 77 Resp: 2075644

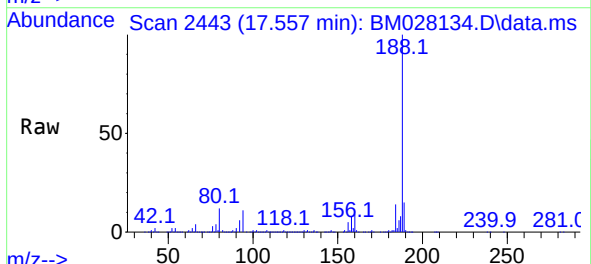
Ion	Ratio	Lower	Upper
77	100		
182	25.3	5.8	45.8
105	20.2	0.0	37.2
51	33.9	3.6	43.6

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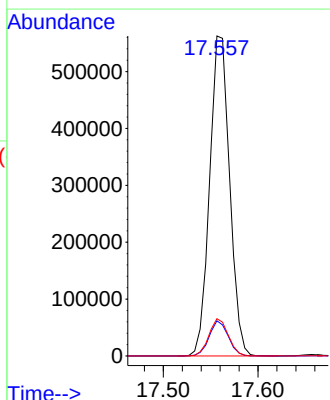
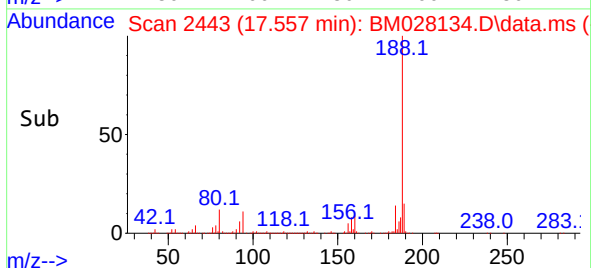


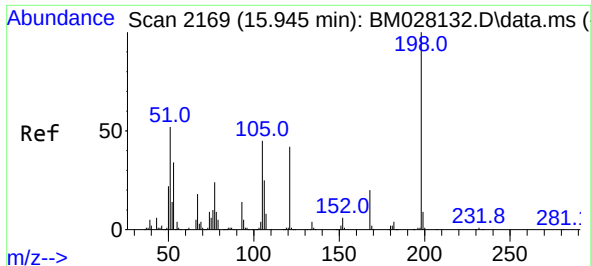
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.557 min Scan# 2443
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



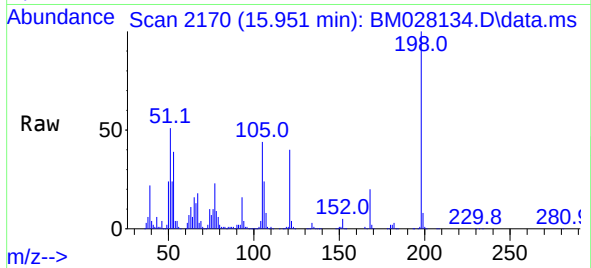
Tgt Ion: 188 Resp: 826438

Ion	Ratio	Lower	Upper
188	100		
94	11.0	6.2	9.4#
80	11.7	7.5	11.3#

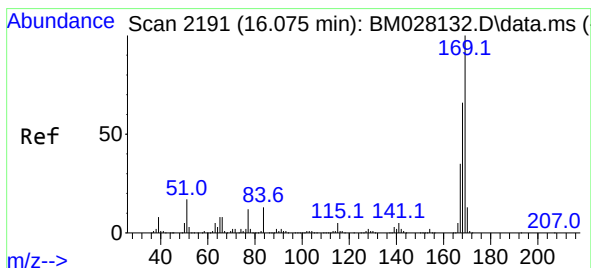
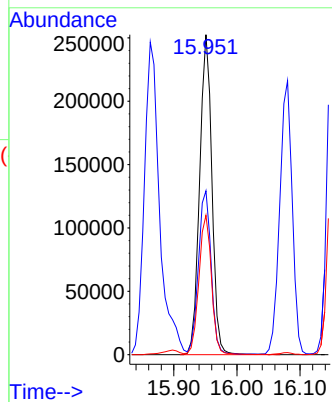
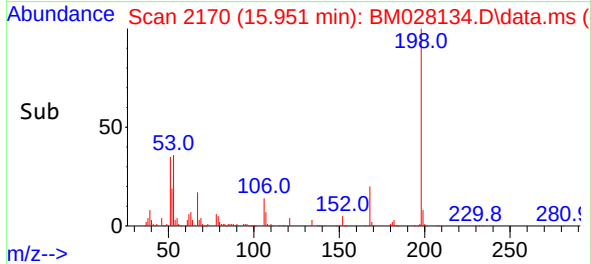




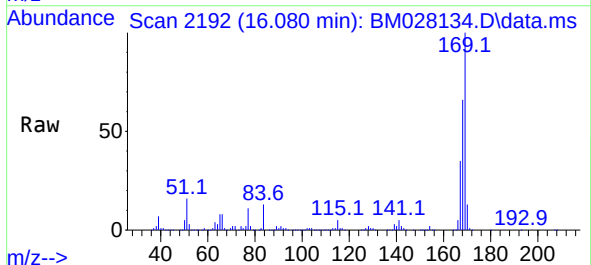
#65
4,6-Dinitro-2-methylphenol
Concen: 102.54 ng
RT: 15.951 min Scan# 2170
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



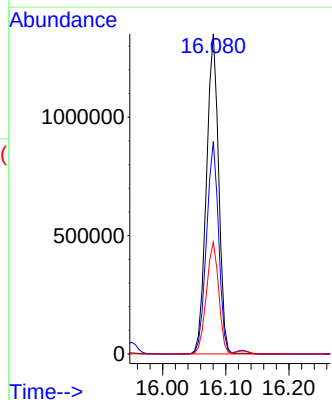
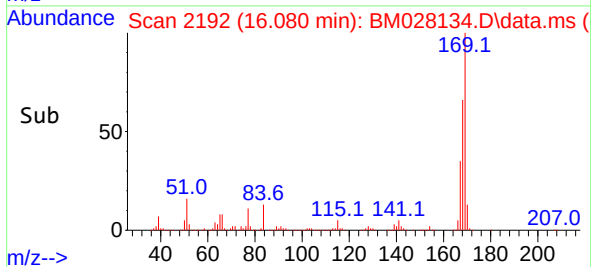
Tgt Ion:198 Resp: 341076
Ion Ratio Lower Upper
198 100
51 51.2 13.0 53.0
105 43.5 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 72.75 ng
RT: 16.080 min Scan# 2192
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



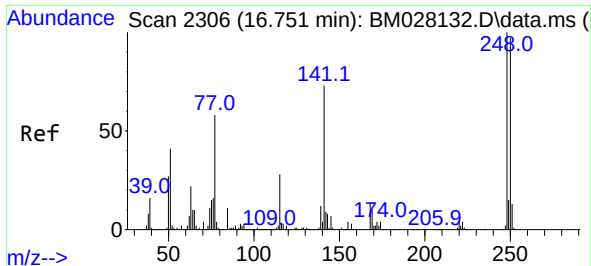
Tgt Ion:169 Resp: 1814460
Ion Ratio Lower Upper
169 100
168 66.4 53.8 80.8
167 35.0 29.0 43.4



Instrument :
BNA_M
ClientSampleId :
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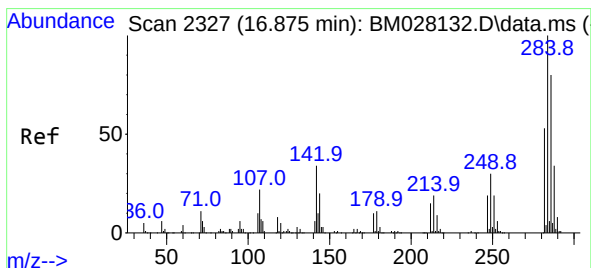
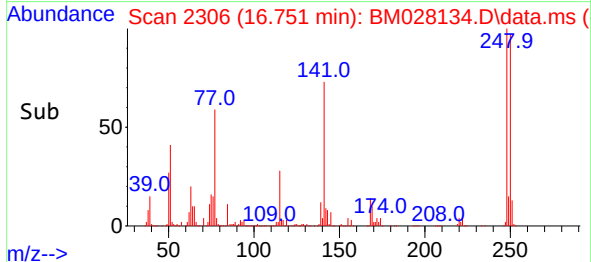
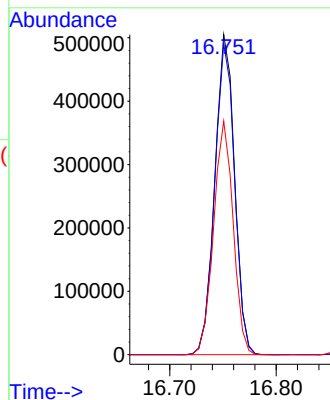
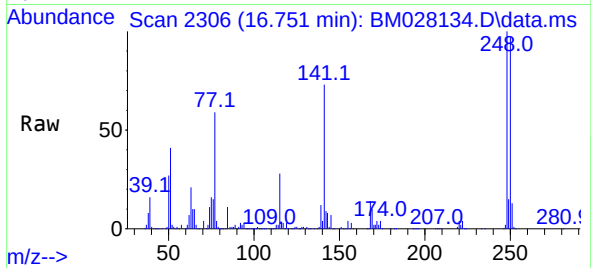
#67
4-Bromophenyl-phenylether
Concen: 73.63 ng
RT: 16.751 min Scan# 2306
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

Tgt Ion:248 Resp: 650819
Ion Ratio Lower Upper
248 100
250 97.2 79.1 118.7
141 73.0 51.8 77.8

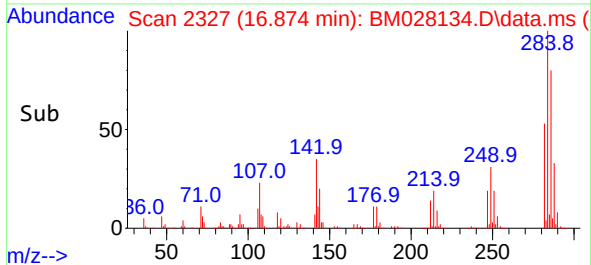
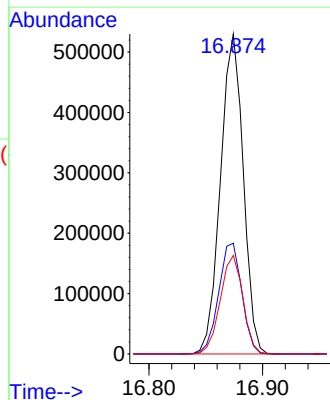
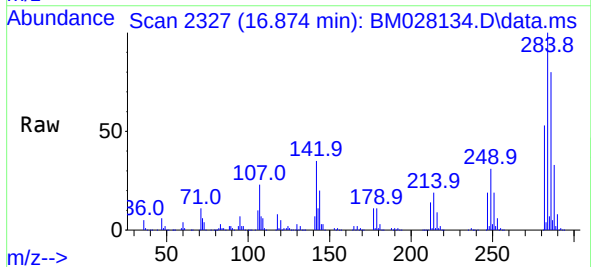
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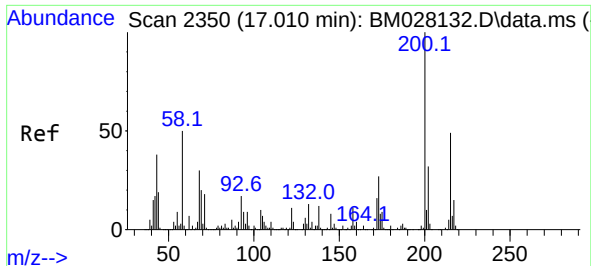
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#68
Hexachlorobenzene
Concen: 71.95 ng
RT: 16.874 min Scan# 2327
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion:284 Resp: 737547
Ion Ratio Lower Upper
284 100
142 34.6 26.1 39.1
249 30.8 25.6 38.4





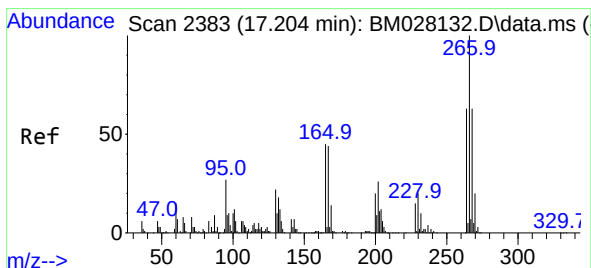
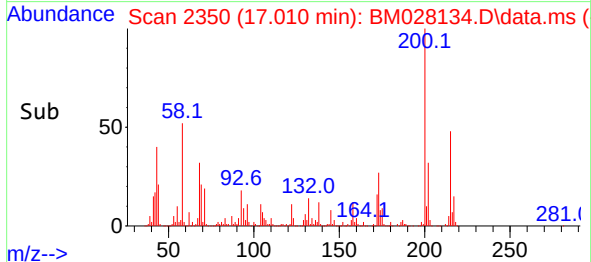
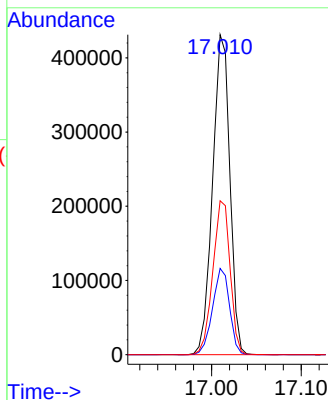
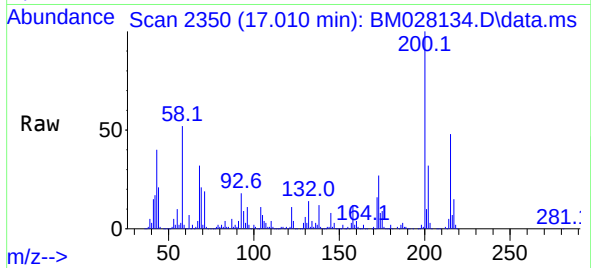
#69
Atrazine
Concen: 68.08 ng
RT: 17.010 min Scan# 2350
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion:	200	Resp:	574899
Ion Ratio	Lower	Upper	
200	100		
173	26.9	4.9	44.9
215	48.1	29.0	69.0

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

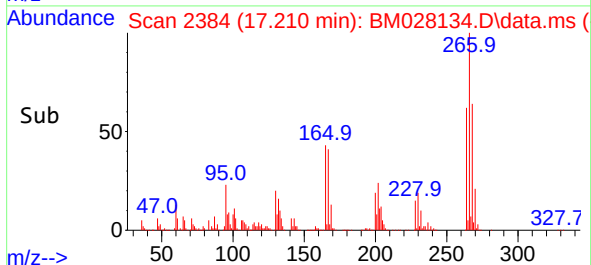
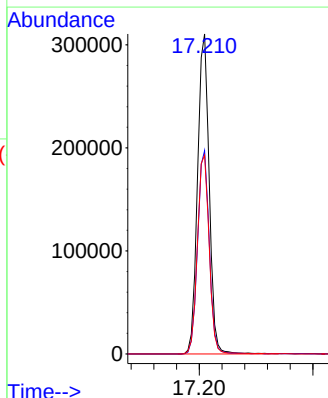
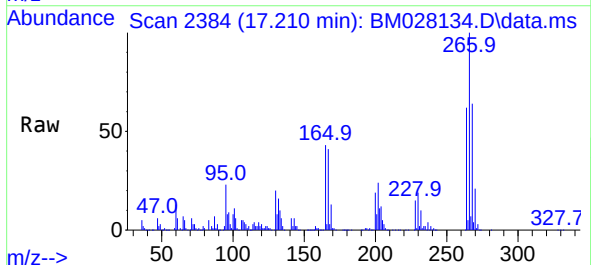
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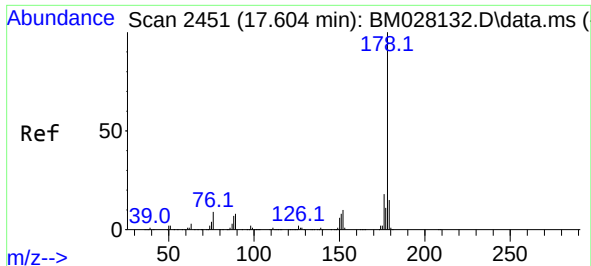
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#70
Pentachlorophenol
Concen: 79.71 ng
RT: 17.210 min Scan# 2384
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

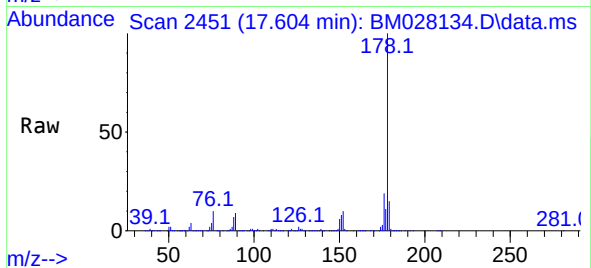
Tgt Ion:	266	Resp:	442787
Ion Ratio	Lower	Upper	
266	100		
268	63.5	49.9	74.9
264	62.2	50.6	76.0





#71
Phenanthrene
Concen: 68.82 ng
RT: 17.604 min Scan# 2451
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

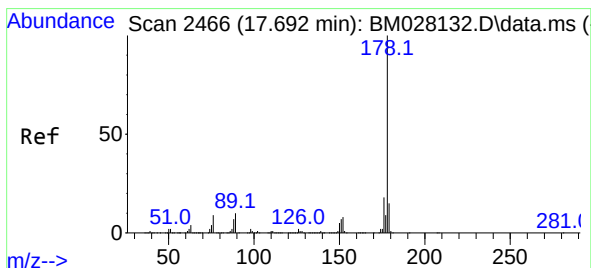
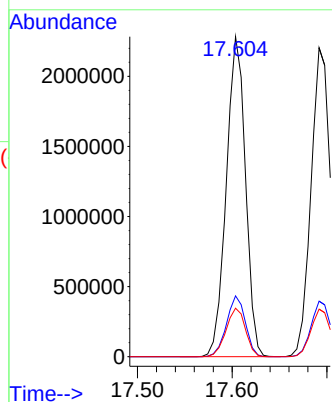
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



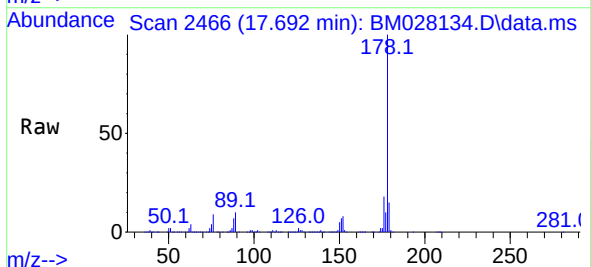
Tgt Ion:178 Resp: 3209800
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.2 12.2 18.4

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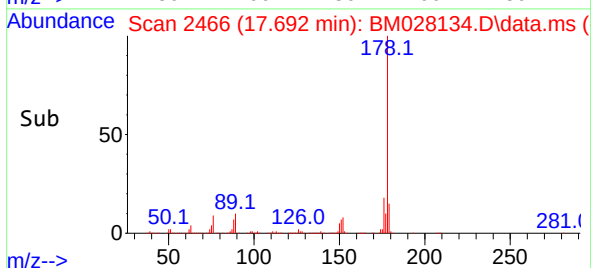
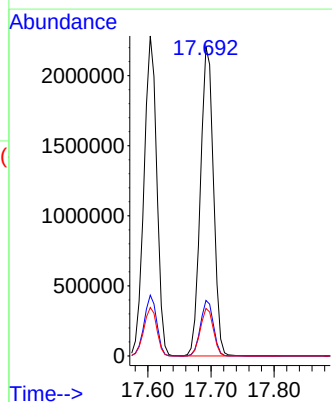
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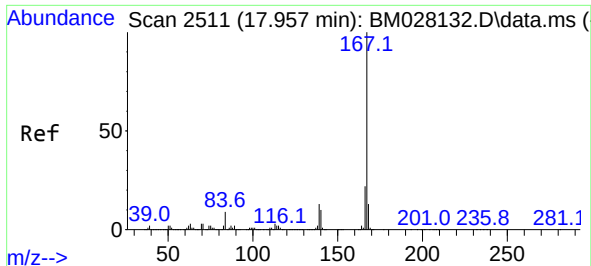


#72
Anthracene
Concen: 69.22 ng
RT: 17.692 min Scan# 2466
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



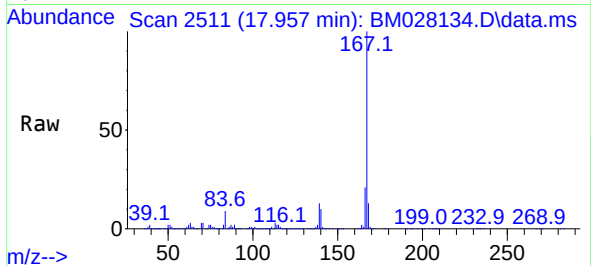
Tgt Ion:178 Resp: 3156337
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.4 12.5 18.7





#73
 Carbazole
 Concen: 68.05 ng
 RT: 17.957 min Scan# 2511
 Delta R.T. -0.000 min
 Lab File: BM028134.D
 Acq: 15 Dec 2020 19:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

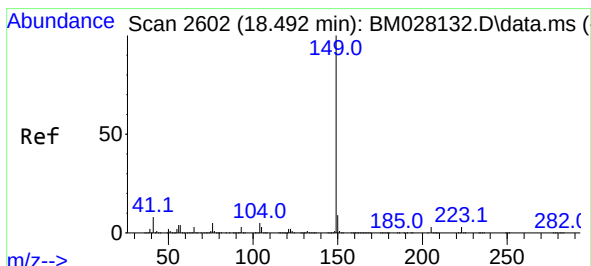
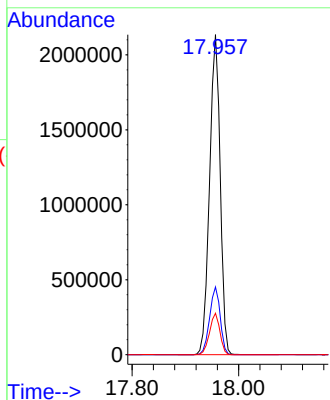
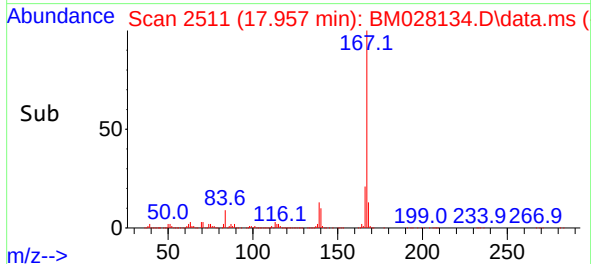


Tgt Ion:167 Resp: 2949170

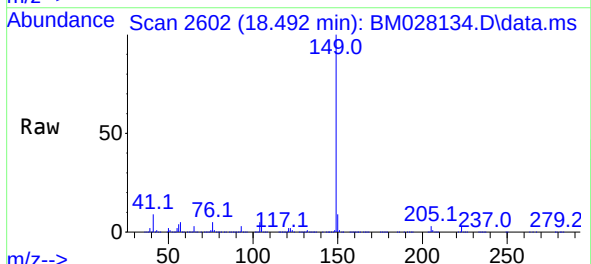
Ion	Ratio	Lower	Upper
167	100		
166	21.2	16.9	25.3
139	12.9	9.9	14.9

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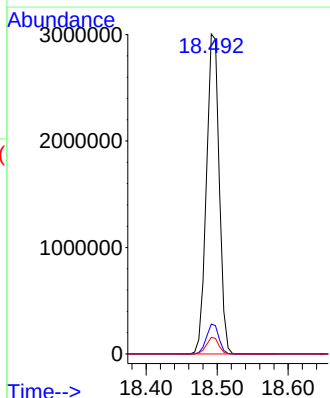
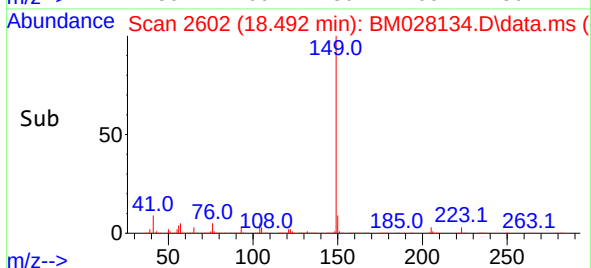


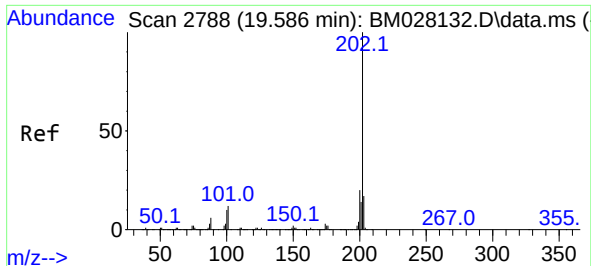
#74
 Di-n-butylphthalate
 Concen: 73.80 ng
 RT: 18.492 min Scan# 2602
 Delta R.T. -0.000 min
 Lab File: BM028134.D
 Acq: 15 Dec 2020 19:21



Tgt Ion:149 Resp: 3756285

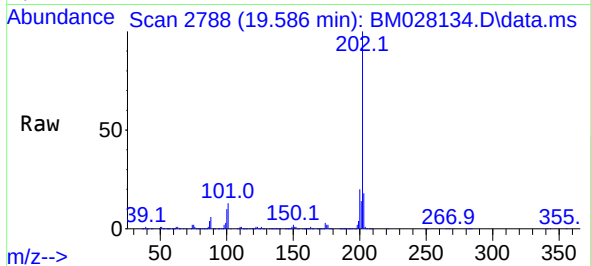
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.0
104	5.2	4.7	7.1





#75
Fluoranthene
Concen: 63.73 ng
RT: 19.586 min Scan# 2788
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

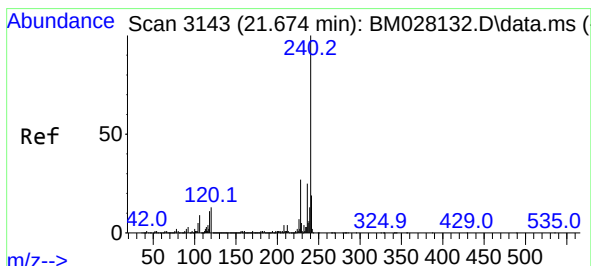
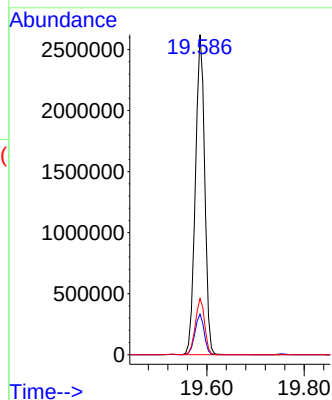
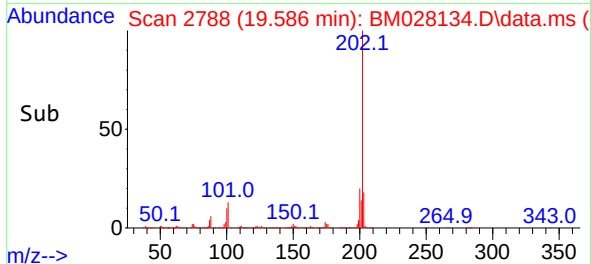
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



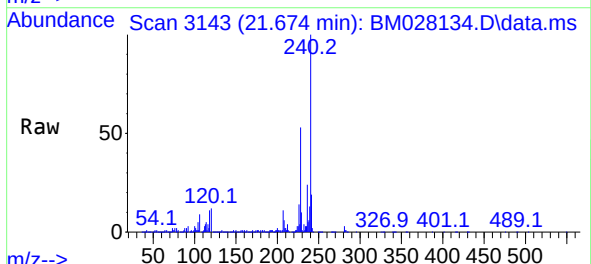
Tgt Ion:202 Resp: 3493283
Ion Ratio Lower Upper
202 100
101 12.7 0.0 28.5
203 17.6 0.0 37.3

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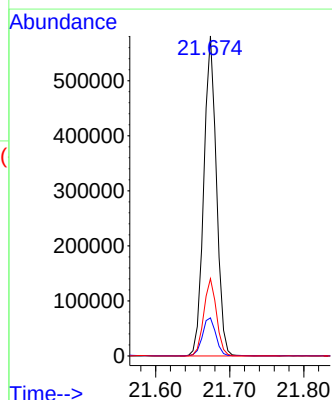
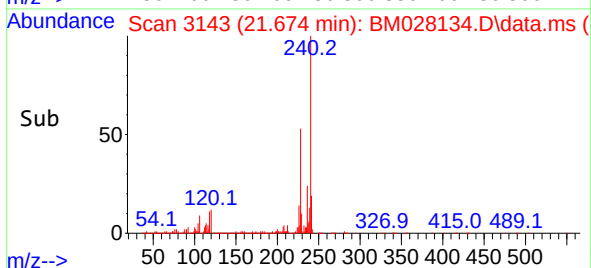
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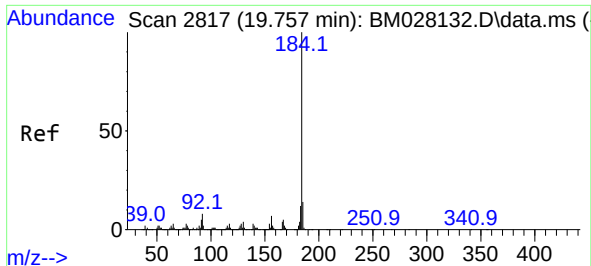


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.674 min Scan# 3143
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

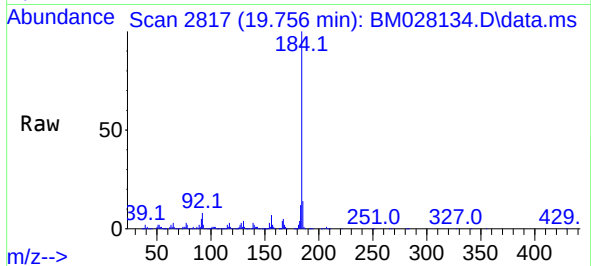


Tgt Ion:240 Resp: 687470
Ion Ratio Lower Upper
240 100
120 11.9 6.4 9.6#
236 24.2 20.1 30.1



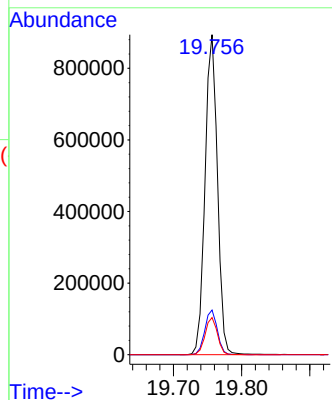


#77
Benzidine
Concen: 57.74 ng
RT: 19.756 min Scan# 2817
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



Tgt Ion:184 Resp: 1129754

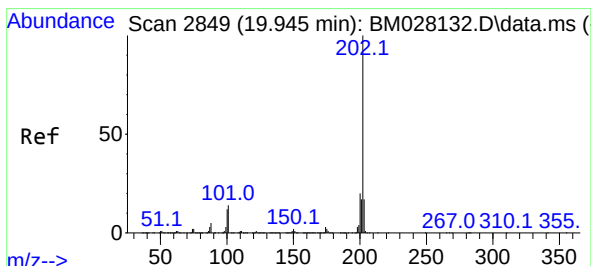
Ion	Ratio	Lower	Upper
184	100		
185	14.0	11.0	16.6
183	11.6	9.7	14.5



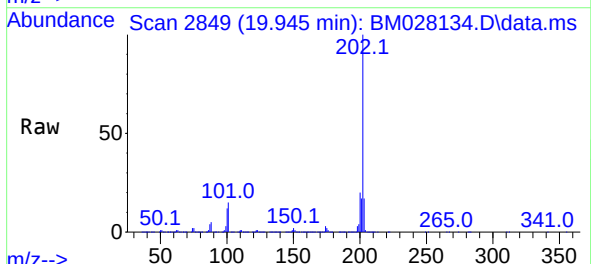
Instrument :
BNA_M
ClientSampleId :
SSTDIC060

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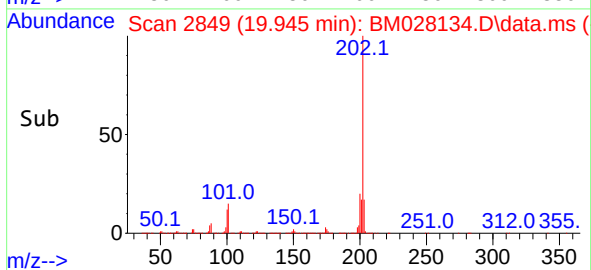
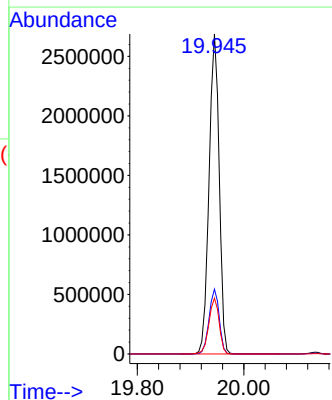


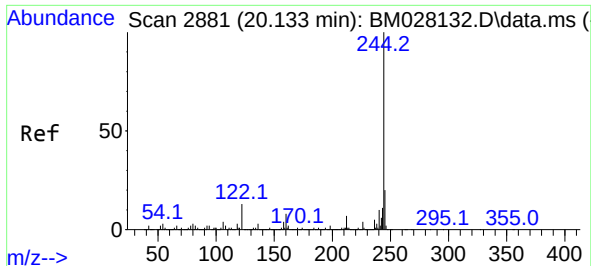
#78
Pyrene
Concen: 74.29 ng
RT: 19.945 min Scan# 2849
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



Tgt Ion:202 Resp: 3543074

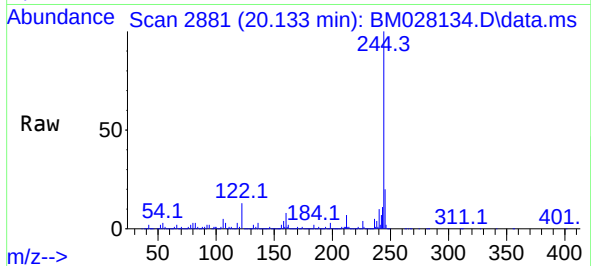
Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.6	24.8
203	17.5	13.8	20.6





#79
 Terphenyl-d14
 Concen: 146.72 ng
 RT: 20.133 min Scan# 2881
 Delta R.T. -0.000 min
 Lab File: BM028134.D
 Acq: 15 Dec 2020 19:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

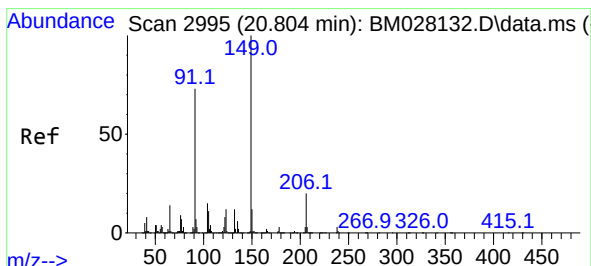
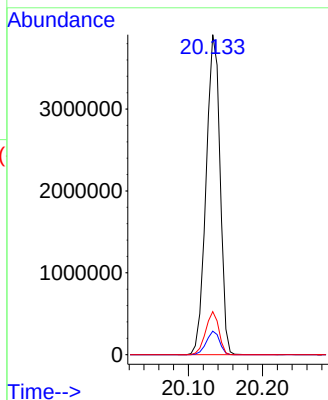
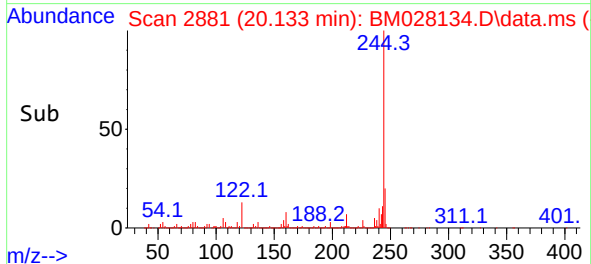


Tgt Ion:244 Resp: 5113375

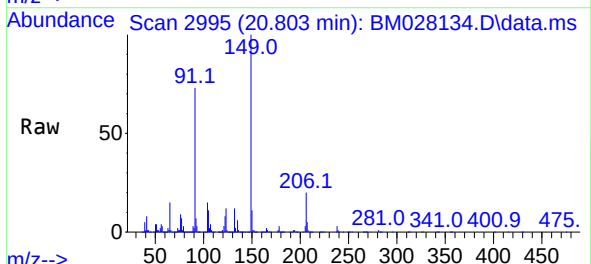
Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.8	8.8
122	13.5	6.5	9.7#

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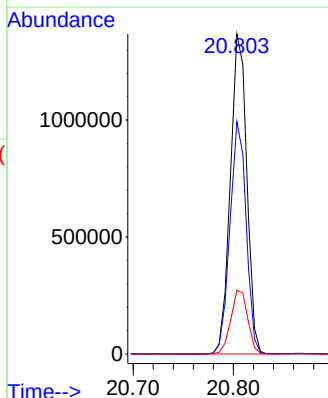
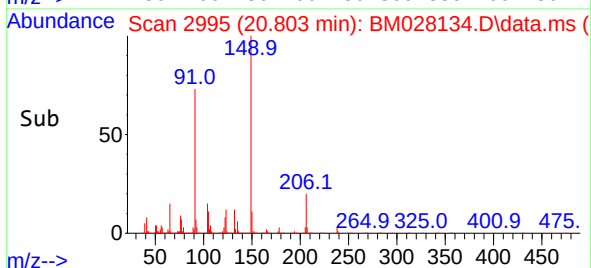


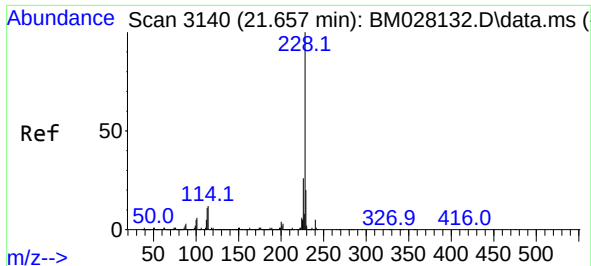
#80
 Butylbenzylphthalate
 Concen: 86.42 ng
 RT: 20.803 min Scan# 2995
 Delta R.T. -0.000 min
 Lab File: BM028134.D
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Tgt Ion:149 Resp: 1559442

Ion	Ratio	Lower	Upper
149	100		
91	72.5	58.1	87.1
206	19.9	18.7	28.1





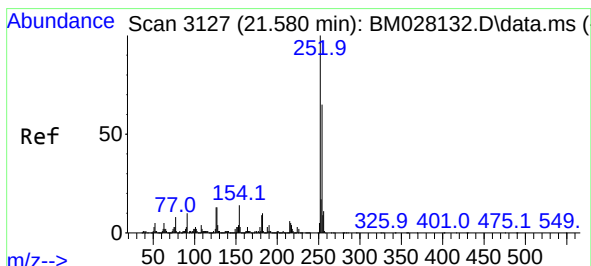
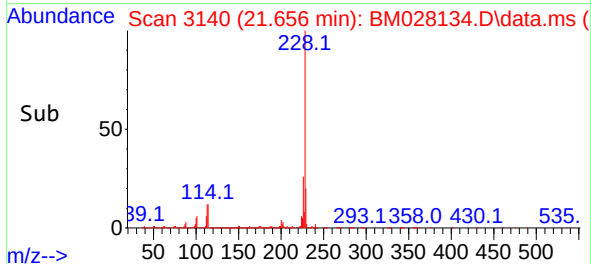
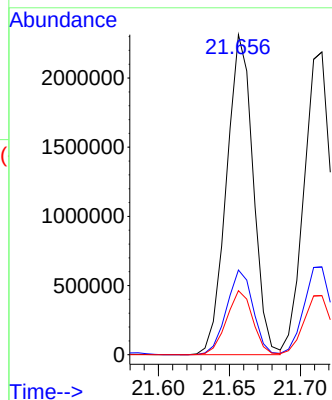
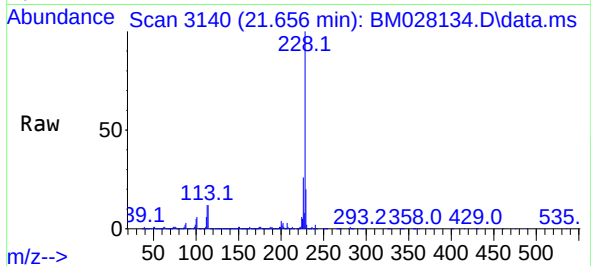
#81
Benzo(a)anthracene
Concen: 65.04 ng
RT: 21.656 min Scan# 3140
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

Tgt Ion:228 Resp: 3018625
Ion Ratio Lower Upper
228 100
226 26.5 21.1 31.7
229 20.0 15.7 23.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC060

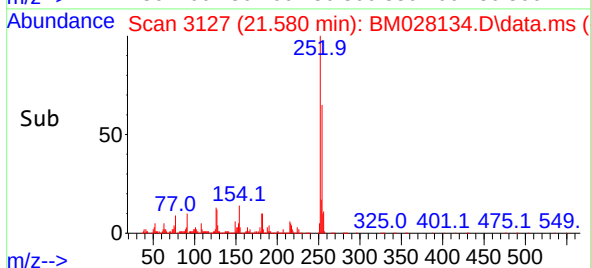
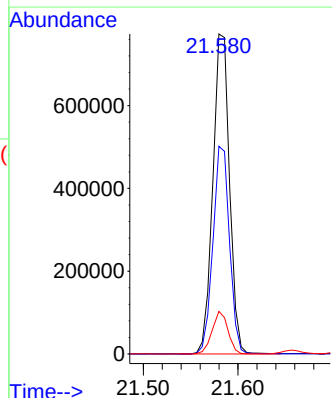
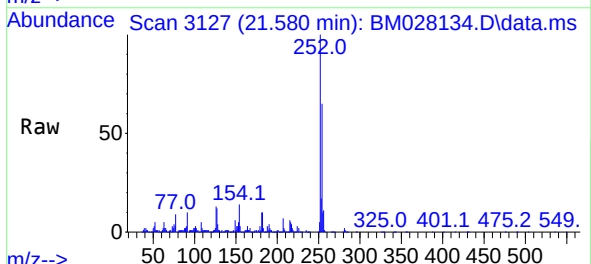
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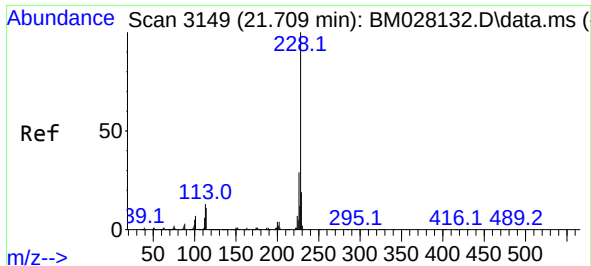
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#82
3,3'-Dichlorobenzidine
Concen: 59.45 ng
RT: 21.580 min Scan# 3127
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

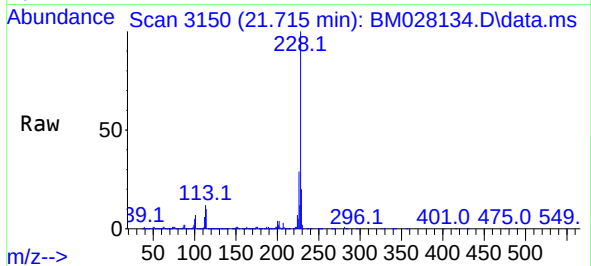
Tgt Ion:252 Resp: 946655
Ion Ratio Lower Upper
252 100
254 64.9 51.4 77.0
126 13.3 6.8 10.2#





#83
Chrysene
Concen: 64.27 ng
RT: 21.715 min Scan# 3150
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

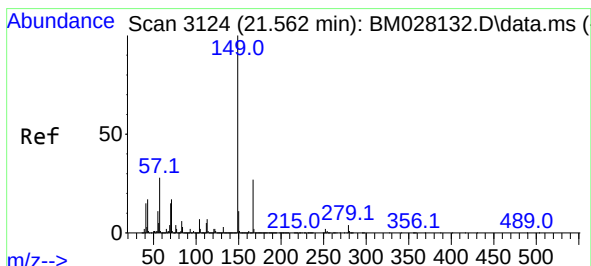
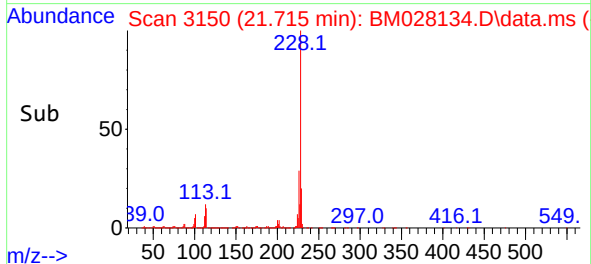
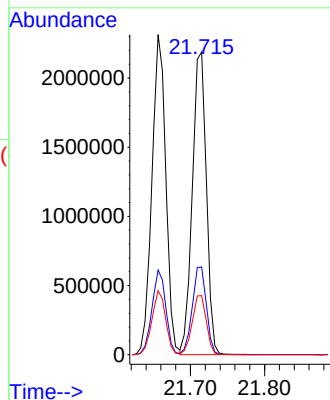
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



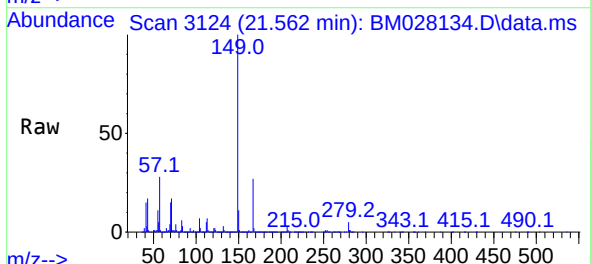
Tgt Ion:228 Resp: 2877012
Ion Ratio Lower Upper
228 100
226 29.0 23.4 35.0
229 19.5 15.7 23.5

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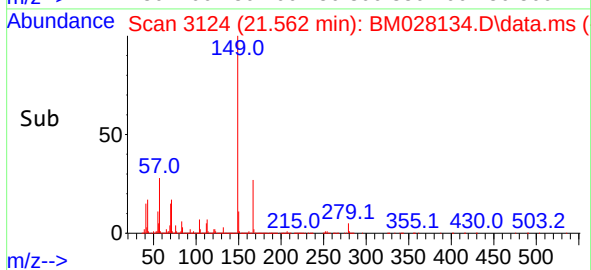
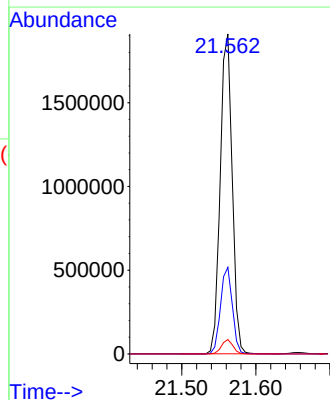
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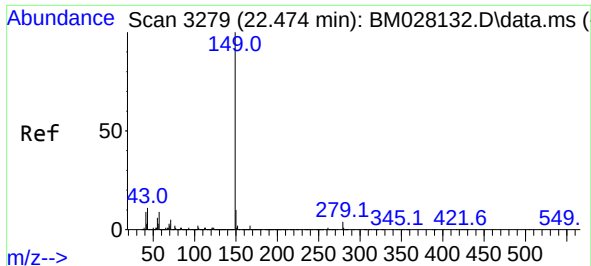


#84
Bis(2-ethylhexyl)phthalate
Concen: 81.14 ng
RT: 21.562 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



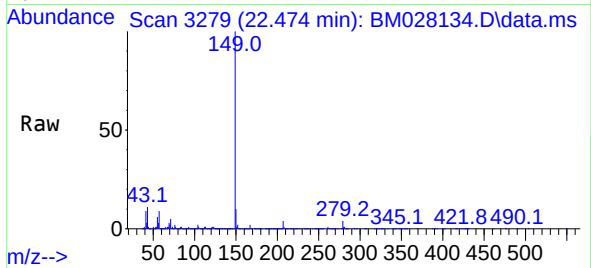
Tgt Ion:149 Resp: 2140309
Ion Ratio Lower Upper
149 100
167 27.0 22.7 34.1
279 4.5 4.0 6.0





#85
Di-n-octyl phthalate
Concen: 73.11 ng
RT: 22.474 min Scan# 3279
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

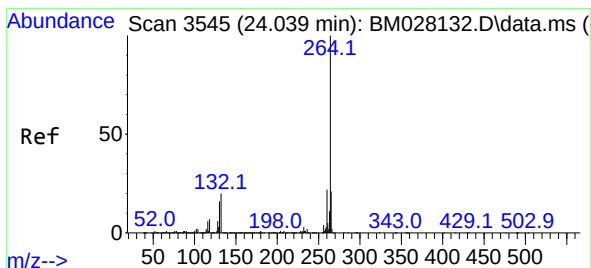
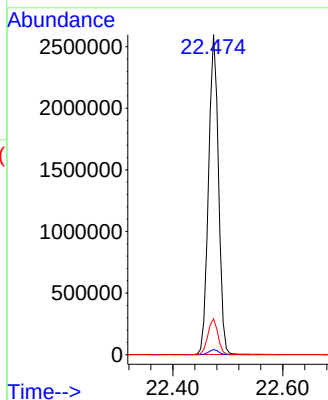
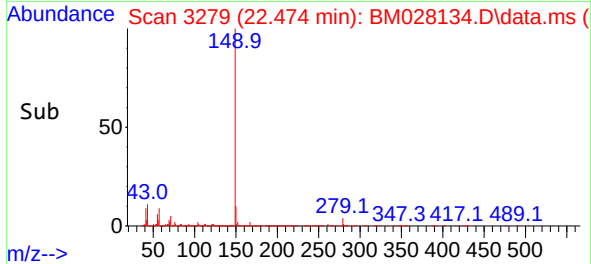
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



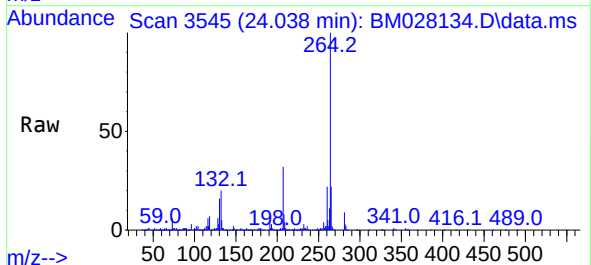
Tgt Ion:149 Resp: 3254709
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.3 5.8 8.6#

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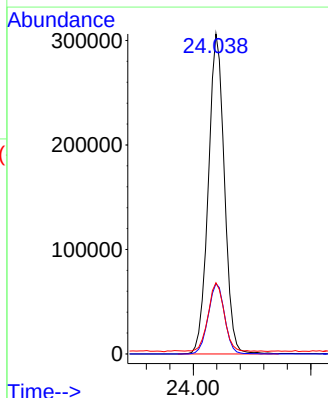
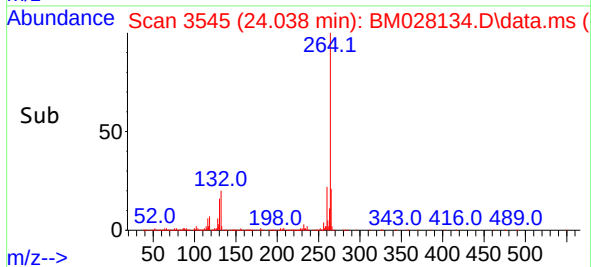
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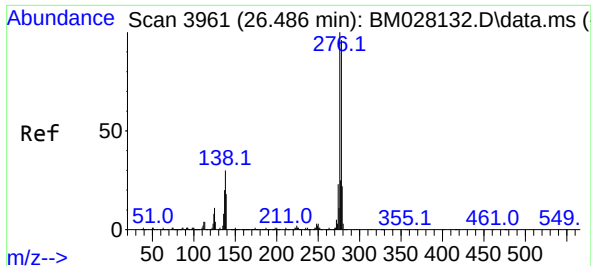


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.038 min Scan# 3545
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



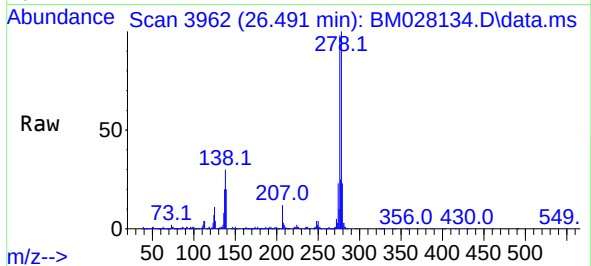
Tgt Ion:264 Resp: 582487
Ion Ratio Lower Upper
264 100
260 22.0 19.0 28.4
265 22.3 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 59.66 ng
RT: 26.491 min Scan# 3962
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

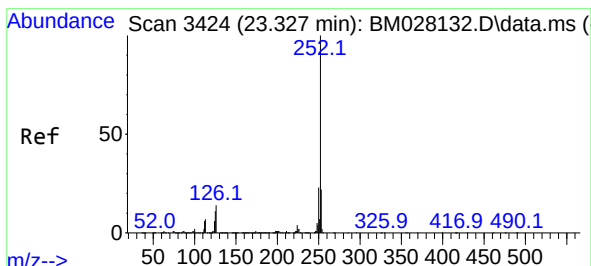
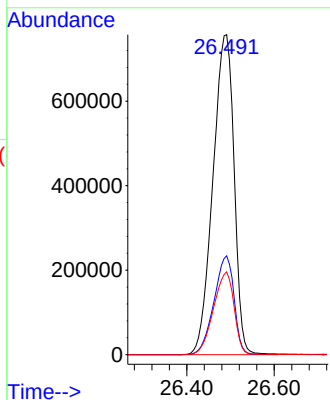
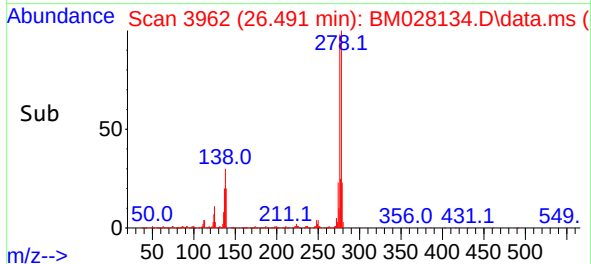
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



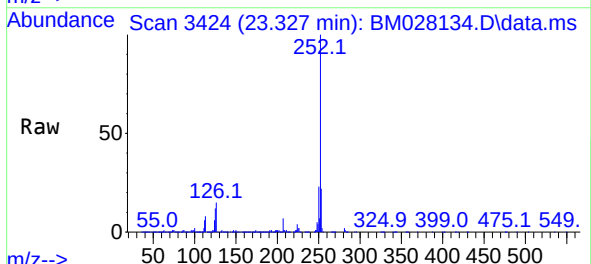
Tgt Ion:276 Resp: 2540747
Ion Ratio Lower Upper
276 100
138 29.3 14.2 21.4#
277 25.2 19.8 29.8

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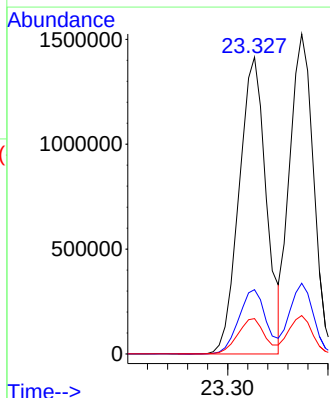
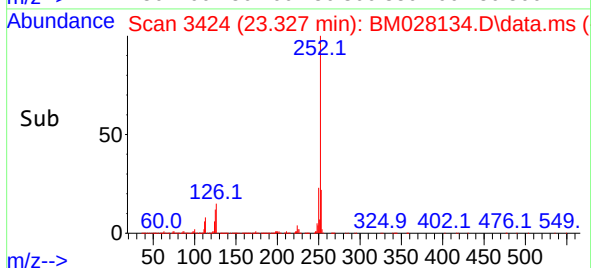
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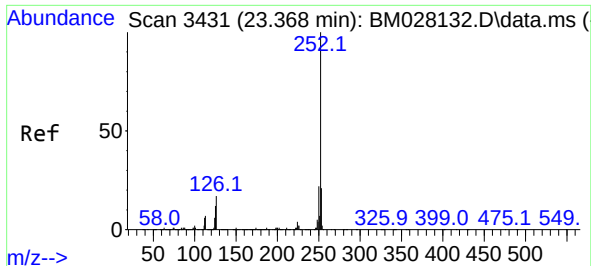


#88
Benzo(b)fluoranthene
Concen: 67.17 ng
RT: 23.327 min Scan# 3424
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



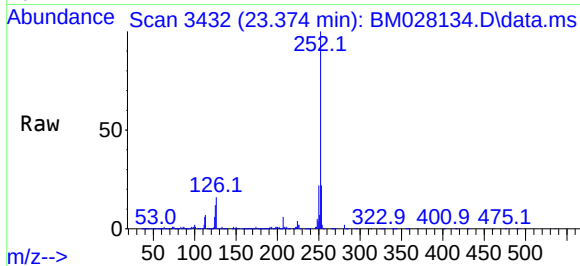
Tgt Ion:252 Resp: 2667372
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 11.9 5.7 8.5#





#89
Benzo(k)fluoranthene
Concen: 66.54 ng
RT: 23.374 min Scan# 3432
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

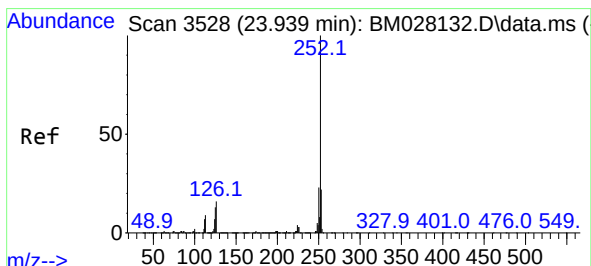
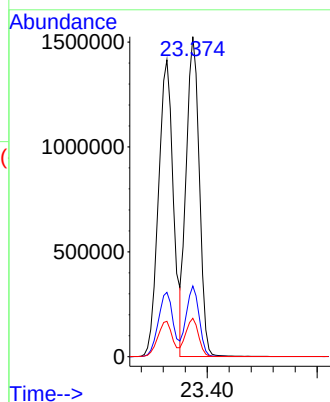
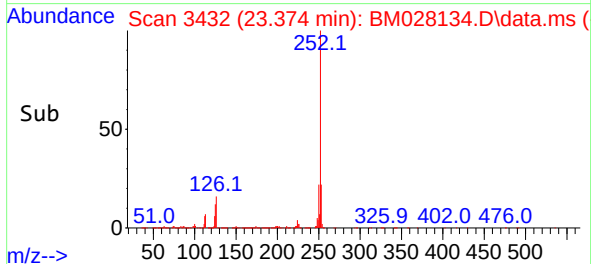
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



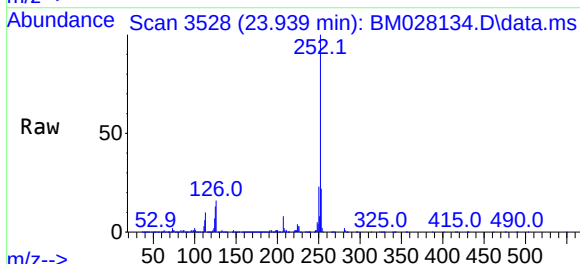
Tgt Ion:252 Resp: 2515242
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 12.0 5.6 8.4#

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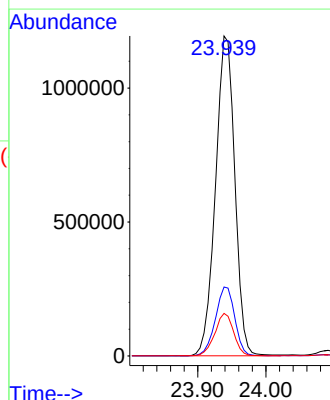
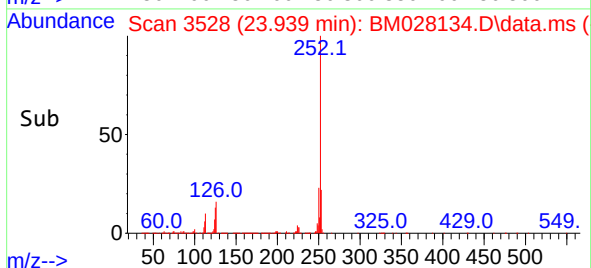
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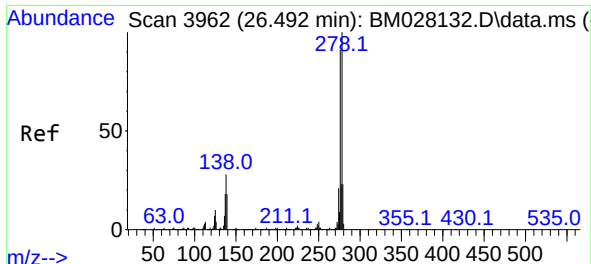


#90
Benzo(a)pyrene
Concen: 64.27 ng
RT: 23.939 min Scan# 3528
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



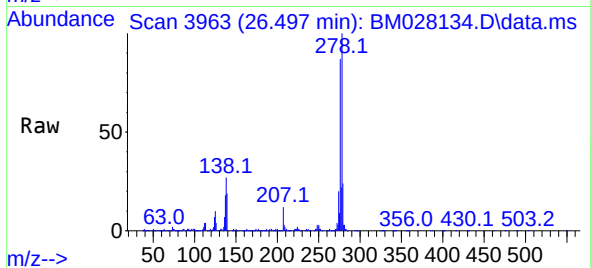
Tgt Ion:252 Resp: 2355327
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 13.3 6.6 9.8#





#91
Dibenzo(a,h)anthracene
Concen: 60.77 ng
RT: 26.497 min Scan# 3963
Delta R.T. 0.006 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21

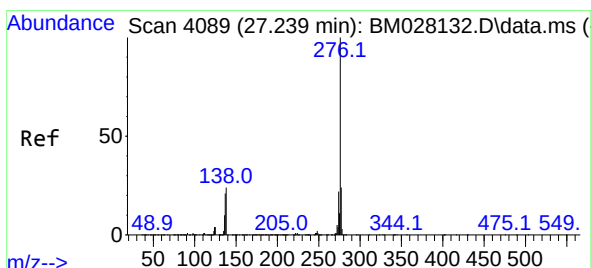
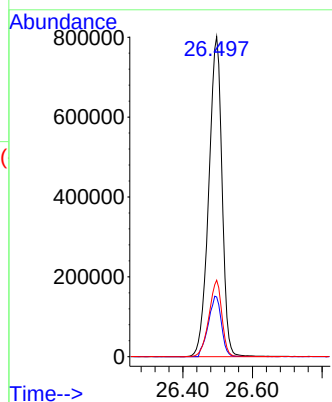
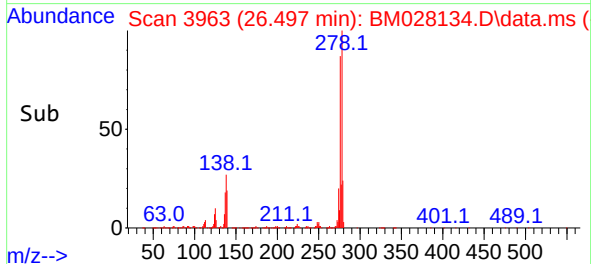
Instrument :
BNA_M
ClientSampleId :
SSTDIC060



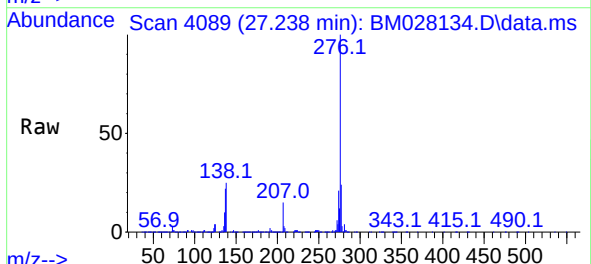
Tgt Ion:278 Resp: 2115947
Ion Ratio Lower Upper
278 100
139 18.7 9.0 13.6#
279 23.9 19.0 28.4

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#92
Benzo(g,h,i)perylene
Concen: 60.67 ng
RT: 27.238 min Scan# 4089
Delta R.T. -0.000 min
Lab File: BM028134.D
Acq: 15 Dec 2020 19:21



Tgt Ion:276 Resp: 2066969
Ion Ratio Lower Upper
276 100
277 23.7 18.6 28.0
138 24.6 12.2 18.2#

