

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030327.D
 Acq On : 08 Jun 2021 17:33
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

Manual Integrations
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Quant Time: Jun 08 18:03:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 17:34:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	236473	20.000	ng	0.00
21) Naphthalene-d8	10.639	136	951891	20.000	ng	# 0.00
39) Acenaphthene-d10	14.474	164	623242	20.000	ng	0.00
64) Phenanthrene-d10	17.209	188	1278645	20.000	ng	# 0.00
76) Chrysene-d12	21.368	240	1193644	20.000	ng	# 0.00
86) Perylene-d12	23.650	264	1014012	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1482170	130.680	ng	0.00
7) Phenol-d6	7.016	99	2213805	143.750	ng	0.00
23) Nitrobenzene-d5	9.010	82	2075771	126.001	ng	0.00
42) 2,4,6-Tribromophenol	15.962	330	865142	87.434	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	4871094	101.358	ng	0.00
79) Terphenyl-d14	19.821	244	7321933	112.587	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	312245	72.536	ng	89
3) Pyridine	3.746	79	864770m	100.956	ng	
4) n-Nitrosodimethylamine	3.657	42	424435	99.246	ng	# 85
6) Aniline	7.181	93	1261616	76.022	ng	98
8) 2-Chlorophenol	7.416	128	877982	63.011	ng	96
9) Benzaldehyde	6.992	77	445296	74.042	ng	97
10) Phenol	7.040	94	1102946	74.911	ng	93
11) bis(2-Chloroethyl)ether	7.275	93	861848	74.613	ng	93
12) 1,3-Dichlorobenzene	7.739	146	947574	56.085	ng	99
13) 1,4-Dichlorobenzene	7.886	146	963866	55.856	ng	99
14) 1,2-Dichlorobenzene	8.204	146	940153	55.559	ng	98
15) Benzyl Alcohol	8.086	79	800306	74.343	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.381	45	1396431	111.606	ng	89
17) 2-Methylphenol	8.286	107	739968	70.438	ng	93
18) Hexachloroethane	8.928	117	353976	58.726	ng	93
19) n-Nitroso-di-n-propyla...	8.657	70	749749	75.438	ng	97
20) 3+4-Methylphenols	8.616	107	1010733	71.753	ng	97
22) Acetophenone	8.669	105	1312678	61.149	ng	# 97
24) Nitrobenzene	9.051	77	1071683	64.592	ng	98
25) Isophorone	9.575	82	2028140	66.632	ng	98
26) 2-Nitrophenol	9.757	139	458133	53.541	ng	98
27) 2,4-Dimethylphenol	9.816	122	772094	63.294	ng	97
28) bis(2-Chloroethoxy)met...	10.051	93	1112255	68.676	ng	99
29) 2,4-Dichlorophenol	10.286	162	869444	51.692	ng	97
30) 1,2,4-Trichlorobenzene	10.504	180	938376	45.921	ng	99
31) Naphthalene	10.692	128	2837117	58.256	ng	99
32) Benzoic acid	9.969	122	580853	67.301	ng	95
33) 4-Chloroaniline	10.798	127	1201830	64.597	ng	99
34) Hexachlorobutadiene	10.980	225	555639	38.616	ng	96
35) Caprolactam	11.592	113	274106m	67.148	ng	
36) 4-Chloro-3-methylphenol	11.916	107	925451	63.640	ng	98
37) 2-Methylnaphthalene	12.298	142	2109429	56.338	ng	98
38) 1-Methylnaphthalene	12.522	142	2002930	56.157	ng	99
40) 1,2,4,5-Tetrachloroben...	12.669	216	1019133	44.796	ng	99
41) Hexachlorocyclopentadiene	12.651	237	579555	50.757	ng	99
43) 2,4,6-Trichlorophenol	12.904	196	731197	50.698	ng	98

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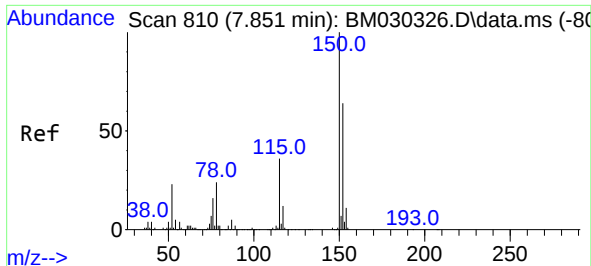
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 17:34:01 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.974	196	798064	51.518	ng	98
46) 1,1'-Biphenyl	13.310	154	2584690	54.928	ng	98
47) 2-Chloronaphthalene	13.351	162	2095714	55.199	ng	97
48) 2-Nitroaniline	13.551	65	622817	79.389	ng	97
49) Acenaphthylene	14.198	152	3296030	57.497	ng	100
50) Dimethylphthalate	13.933	163	2571933	54.037	ng	99
51) 2,6-Dinitrotoluene	14.051	165	588029	54.545	ng	99
52) Acenaphthene	14.539	154	2055983	57.871	ng	99
53) 3-Nitroaniline	14.380	138	601032	70.206	ng	100
54) 2,4-Dinitrophenol	14.580	184	327316	52.997	ng	93
55) Dibenzofuran	14.874	168	3252277	54.339	ng	100
56) 4-Nitrophenol	14.674	139	517456	74.634	ng	94
57) 2,4-Dinitrotoluene	14.833	165	792106	56.422	ng	95
58) Fluorene	15.521	166	2748822	55.924	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	677579	47.060	ng	97
60) Diethylphthalate	15.292	149	2602330	55.890	ng	99
61) 4-Chlorophenyl-phenyle...	15.515	204	1331832	48.696	ng	95
62) 4-Nitroaniline	15.539	138	632700	72.712	ng	89
63) Azobenzene	15.804	77	2692100	70.676	ng	97
65) 4,6-Dinitro-2-methylph...	15.598	198	465910	52.489	ng	91
66) n-Nitrosodiphenylamine	15.727	169	2348481	61.811	ng	100
67) 4-Bromophenyl-phenylether	16.404	248	780754	51.290	ng	99
68) Hexachlorobenzene	16.521	284	873248	51.392	ng	98
69) Atrazine	16.674	200	622177	42.259	ng	96
70) Pentachlorophenol	16.857	266	550928	54.990	ng	98
71) Phenanthrene	17.251	178	4122196	57.207	ng	99
72) Anthracene	17.345	178	4131327	57.743	ng	100
73) Carbazole	17.609	167	3924343	60.818	ng	99
74) Di-n-butylphthalate	18.168	149	4413911	57.881	ng	99
75) Fluoranthene	19.256	202	4754103	53.726	ng	96
77) Benzidine	19.439	184	1227619	55.602	ng	98
78) Pyrene	19.621	202	4910134	64.144	ng	99
80) Butylbenzylphthalate	20.509	149	1872607	64.146	ng	100
81) Benzo(a)anthracene	21.356	228	4485291	57.758	ng	98
82) 3,3'-Dichlorobenzidine	21.286	252	1436944	58.204	ng	100
83) Chrysene	21.409	228	4372205	56.735	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	2799777	60.178	ng	99
85) Di-n-octyl phthalate	22.168	149	4291910	54.929	ng	97
87) Indeno(1,2,3-cd)pyrene	25.979	276	4037505	52.600	ng	96
88) Benzo(b)fluoranthene	22.962	252	4056894m	60.490	ng	
89) Benzo(k)fluoranthene	23.009	252	3897830	59.984	ng	# 98
90) Benzo(a)pyrene	23.550	252	3580906	58.338	ng	# 98
91) Dibenzo(a,h)anthracene	25.985	278	3467627	52.330	ng	97
92) Benzo(g,h,i)perylene	26.691	276	3276996	52.396	ng	95

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

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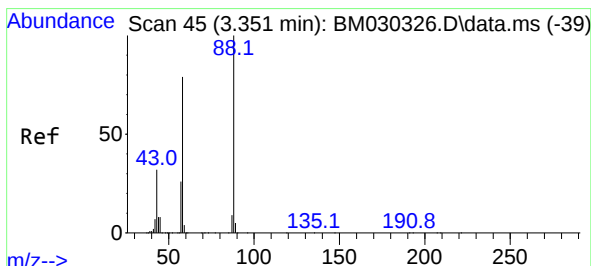
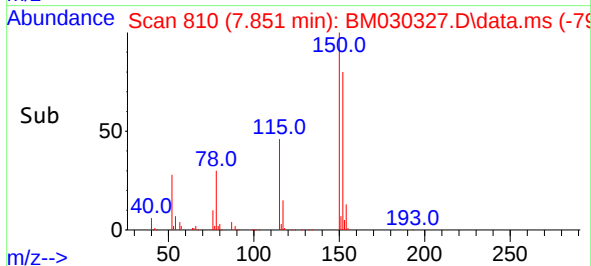
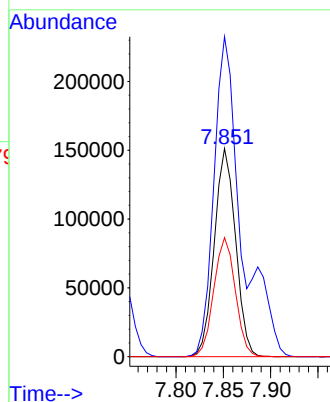
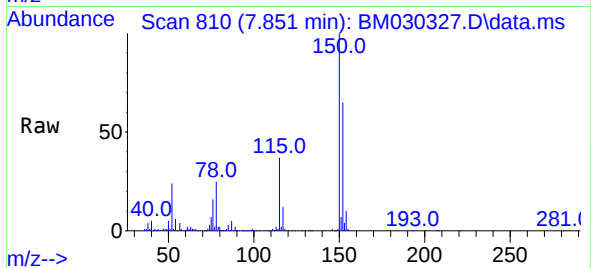
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:152 Resp: 236473
Ion Ratio Lower Upper
152 100
150 153.7 125.9 188.9
115 57.2 44.6 67.0

Instrument :
BNA_M
ClientSampled :
SSTDIC050

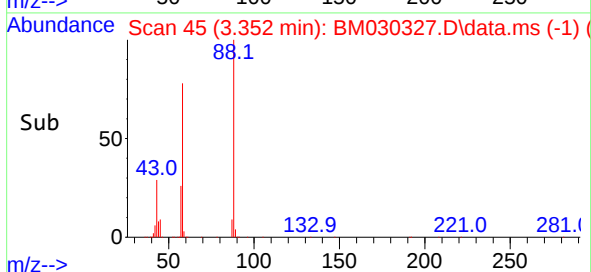
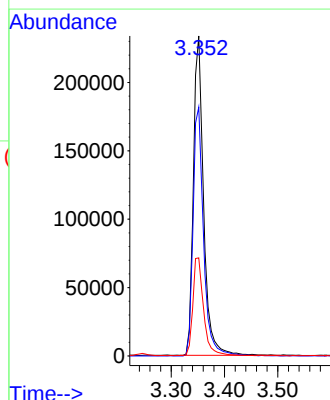
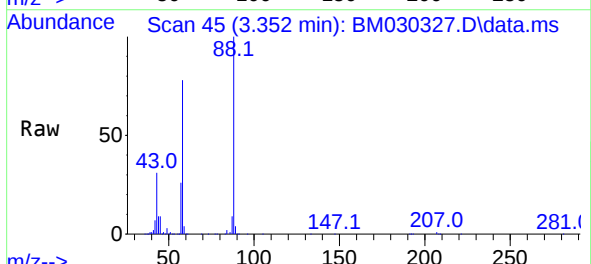
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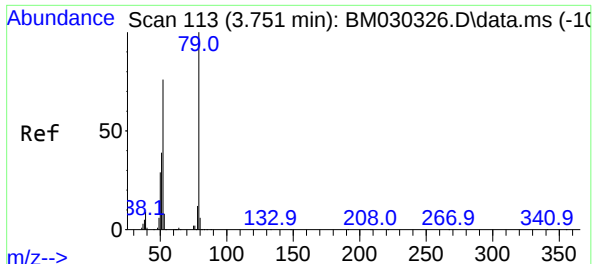
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#2
1,4-Dioxane
Concen: 72.536 ng
RT: 3.352 min Scan# 45
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion: 88 Resp: 312245
Ion Ratio Lower Upper
88 100
58 80.3 53.6 80.4
43 32.3 25.8 38.6





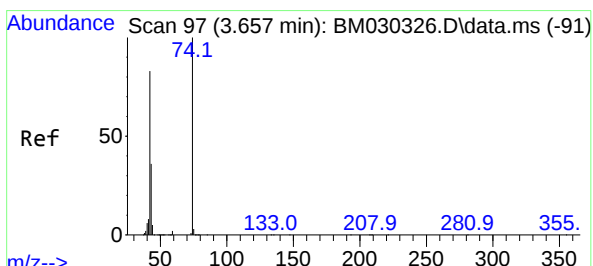
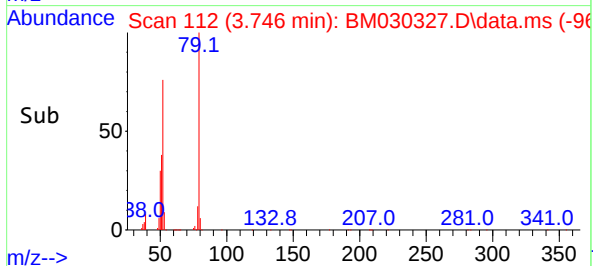
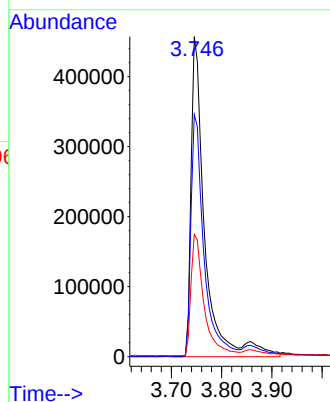
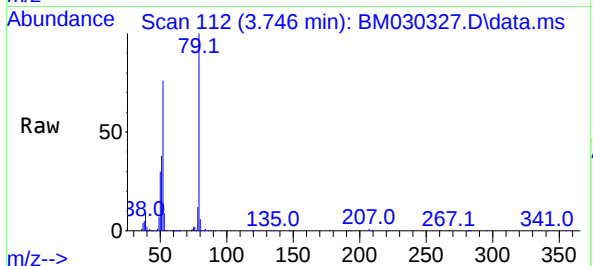
#3
Pyridine
Concen: 100.956 ng m
RT: 3.746 min Scan# 112
Delta R.T. -0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion: 79 Resp: 864770
Ion Ratio Lower Upper
79 100
52 75.6 48.2 72.2#
51 38.2 27.9 41.9

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

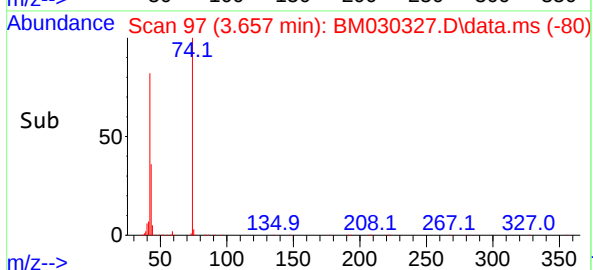
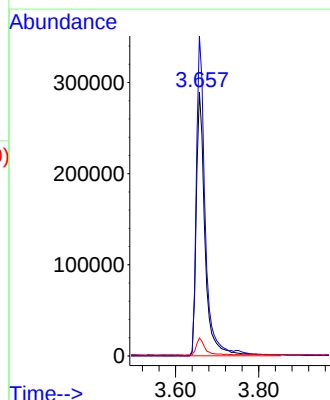
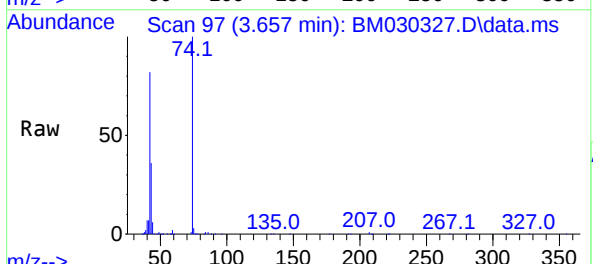
Manual Integrations
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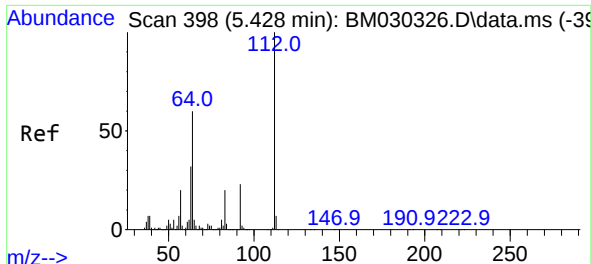
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#4
n-Nitrosodimethylamine
Concen: 99.246 ng
RT: 3.657 min Scan# 97
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion: 42 Resp: 424435
Ion Ratio Lower Upper
42 100
74 121.3 84.1 126.1
44 6.8 4.5 6.7#





#5
2-Fluorophenol
Concen: 130.680 ng
RT: 5.428 min Scan# 398
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

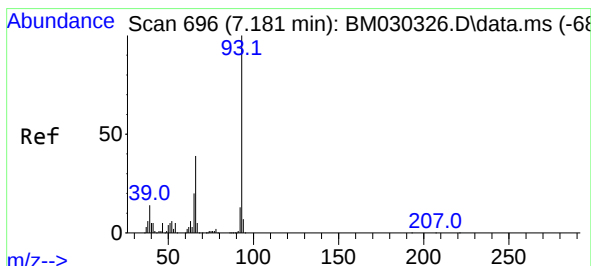
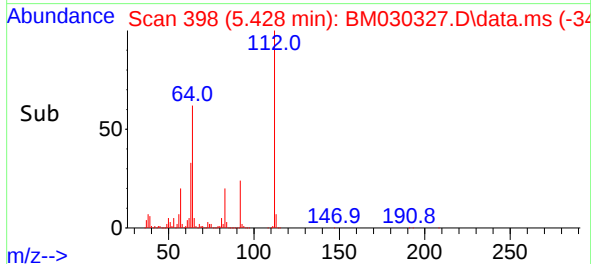
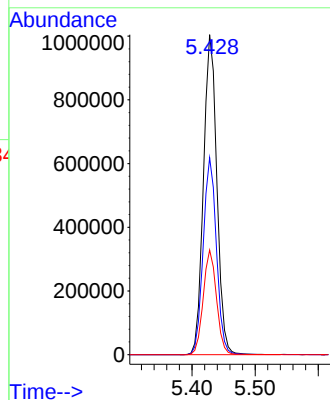
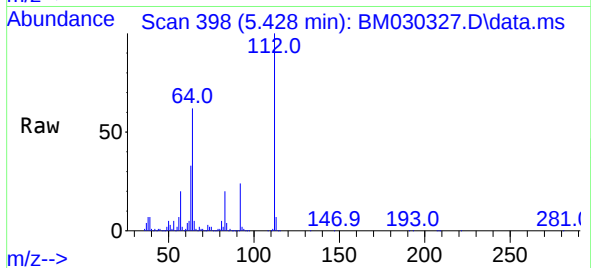
Tgt Ion: 112 Resp: 1482170

Ion	Ratio	Lower	Upper
112	100		
64	61.5	47.1	70.7
63	32.7	27.3	40.9

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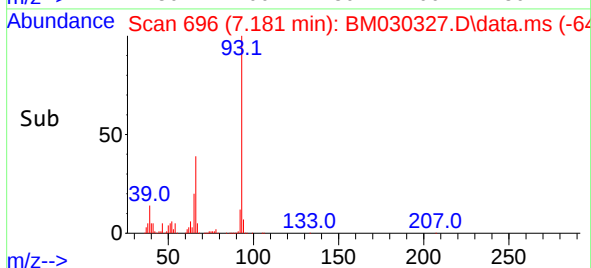
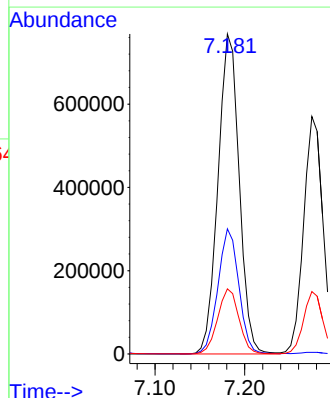
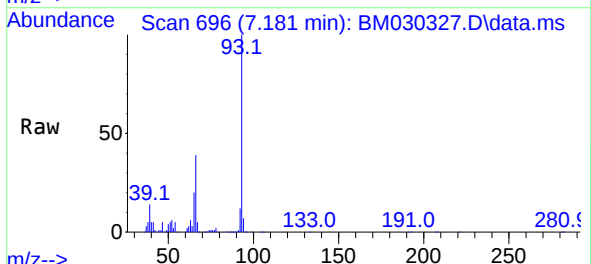
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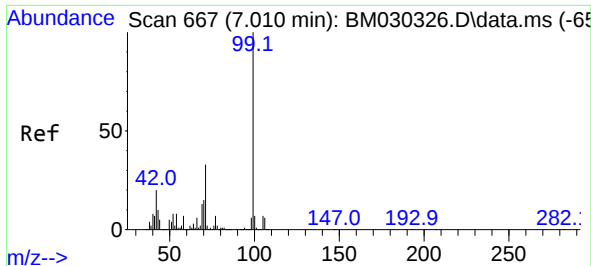


#6
Aniline
Concen: 76.022 ng
RT: 7.181 min Scan# 696
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion: 93 Resp: 1261616

Ion	Ratio	Lower	Upper
93	100		
66	39.1	32.7	49.1
65	20.4	16.8	25.2





#7
Phenol-d6
Concen: 143.750 ng
RT: 7.016 min Scan# 668
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

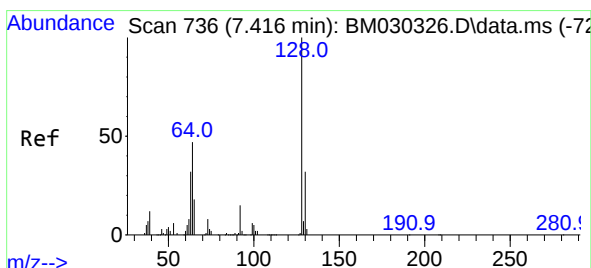
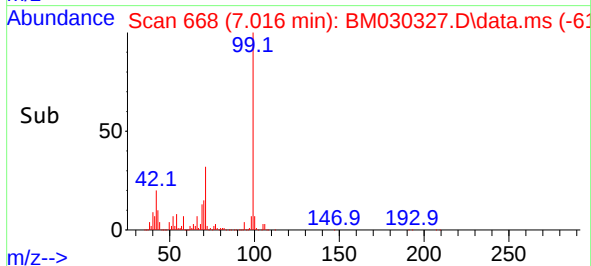
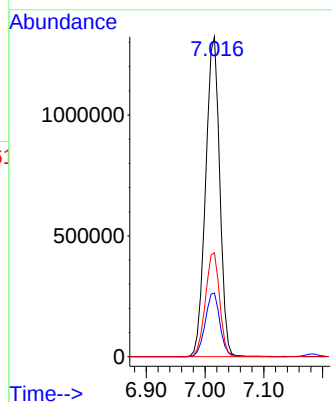
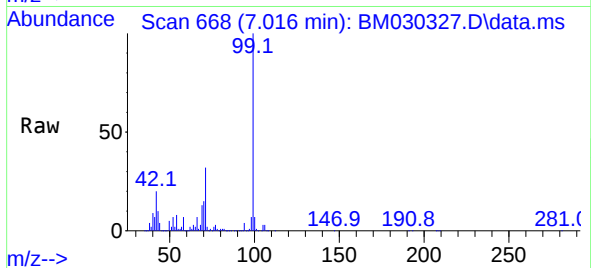
Tgt Ion: 99 Resp: 2213805

Ion	Ratio	Lower	Upper
99	100		
42	19.9	18.0	27.0
71	32.4	30.9	46.3

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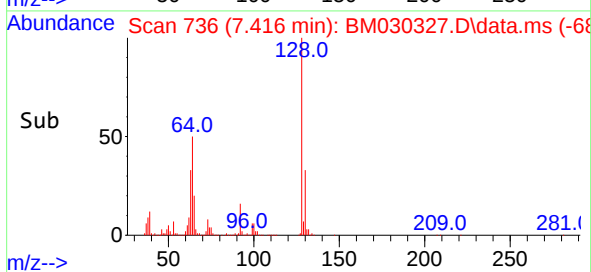
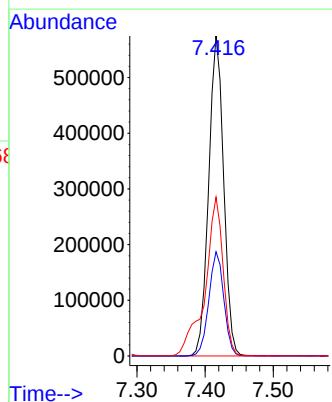
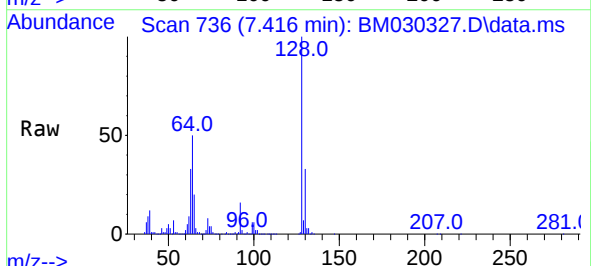
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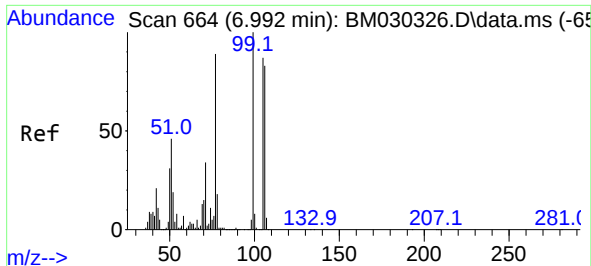


#8
2-Chlorophenol
Concen: 63.011 ng
RT: 7.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion: 128 Resp: 877982

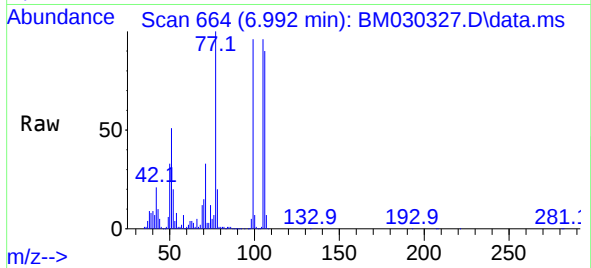
Ion	Ratio	Lower	Upper
128	100		
130	32.6	13.5	53.5
64	49.6	25.7	65.7





#9
Benzaldehyde
Concen: 74.042 ng
RT: 6.992 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

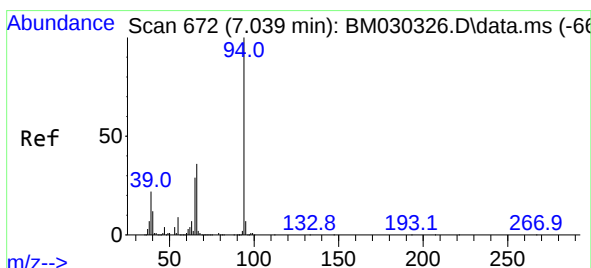
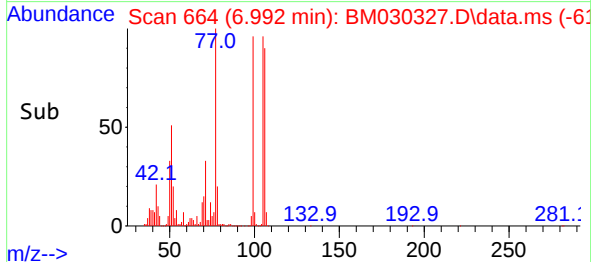
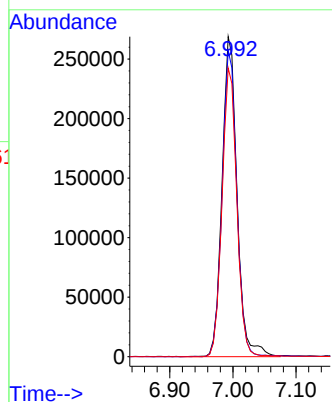
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



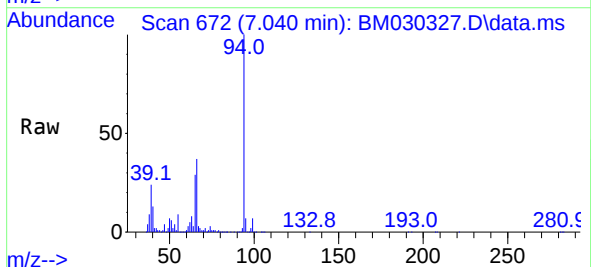
Tgt Ion: 77 Resp: 445296
Ion Ratio Lower Upper
77 100
105 95.6 71.2 111.2
106 90.2 68.6 108.6

Manual Integrations
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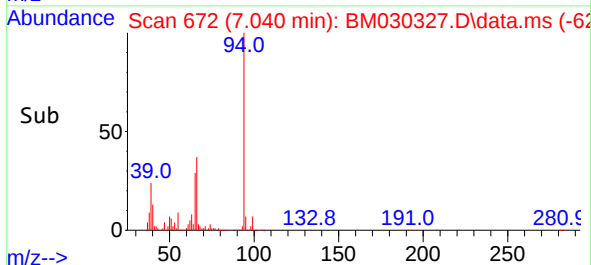
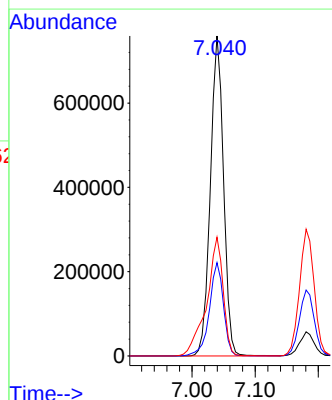
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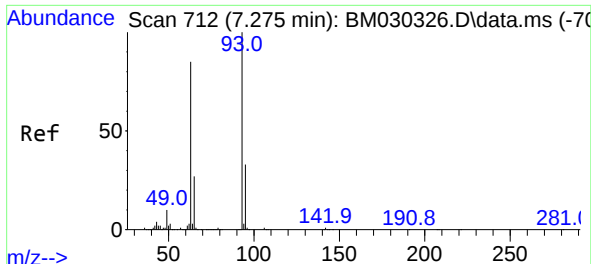


#10
Phenol
Concen: 74.911 ng
RT: 7.040 min Scan# 672
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



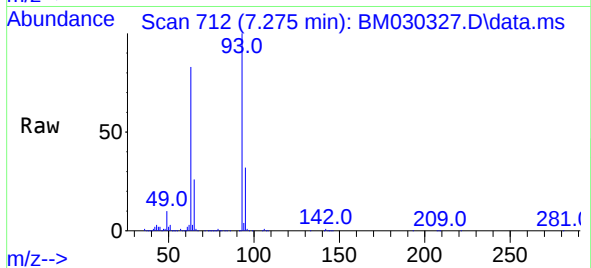
Tgt Ion: 94 Resp: 1102946
Ion Ratio Lower Upper
94 100
65 29.2 11.9 51.9
66 37.1 22.6 62.6





#11
bis(2-Chloroethyl)ether
Concen: 74.613 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

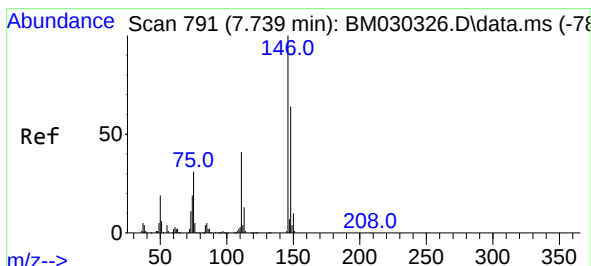
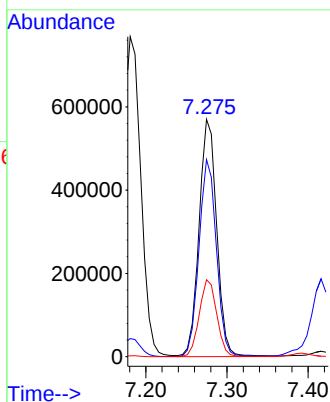
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



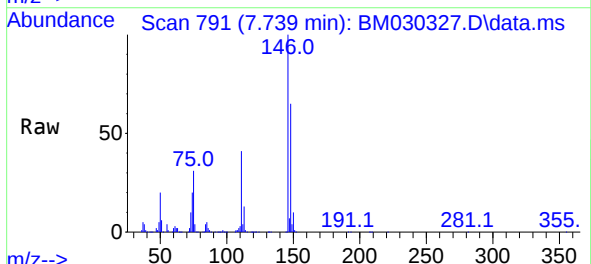
Tgt Ion: 93 Resp: 861848
Ion Ratio Lower Upper
93 100
63 83.0 54.3 94.3
95 32.4 12.7 52.7

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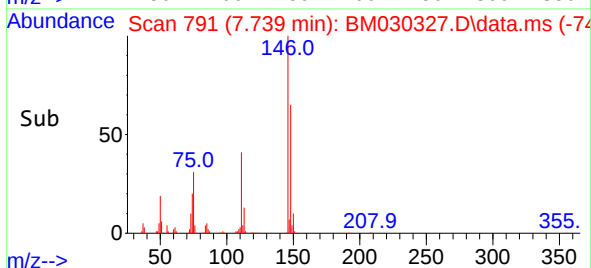
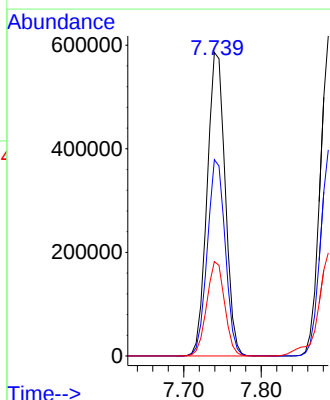
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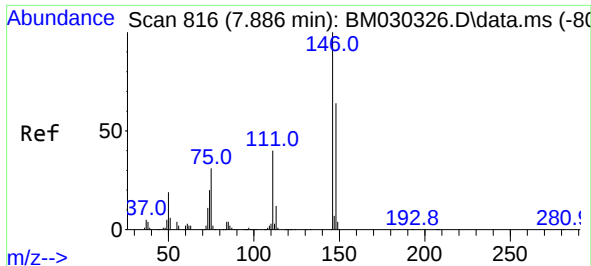


#12
1,3-Dichlorobenzene
Concen: 56.085 ng
RT: 7.739 min Scan# 791
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion: 146 Resp: 947574
Ion Ratio Lower Upper
146 100
148 64.7 52.2 78.4
75 31.1 25.8 38.8





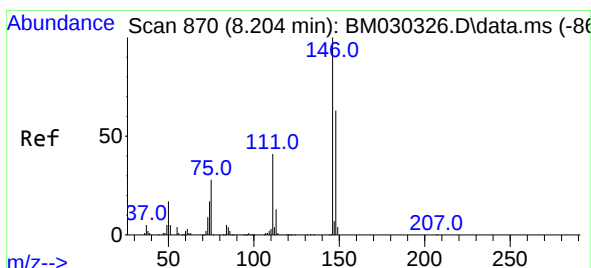
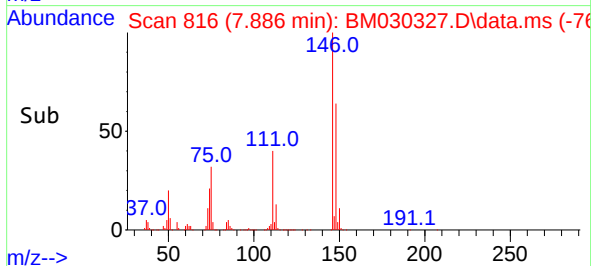
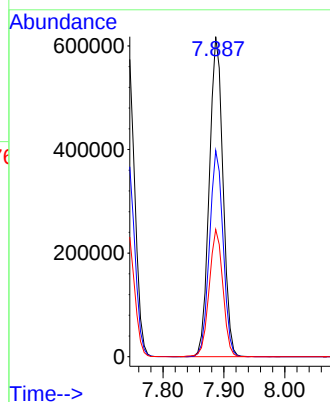
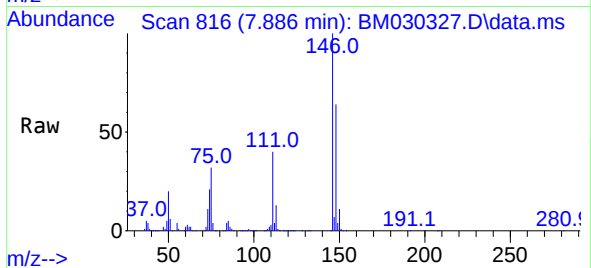
#13
1,4-Dichlorobenzene
Concen: 55.856 ng
RT: 7.886 min Scan# 816
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:146 Resp: 963866
Ion Ratio Lower Upper
146 100
148 64.4 51.8 77.8
111 39.7 31.0 46.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

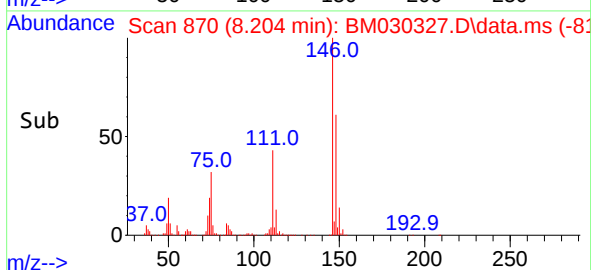
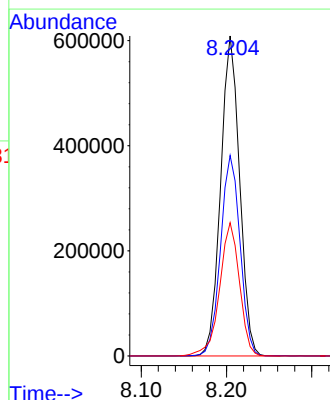
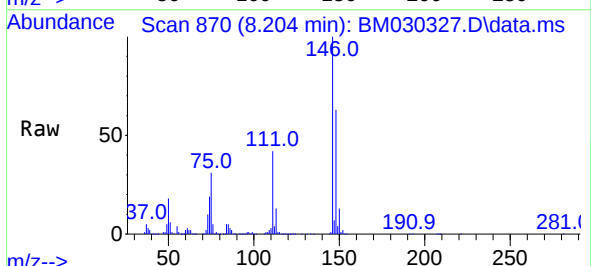
Manual Integrations
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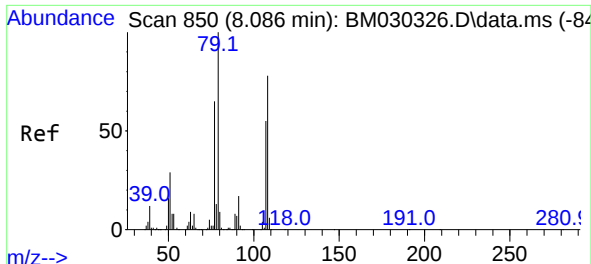
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#14
1,2-Dichlorobenzene
Concen: 55.559 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

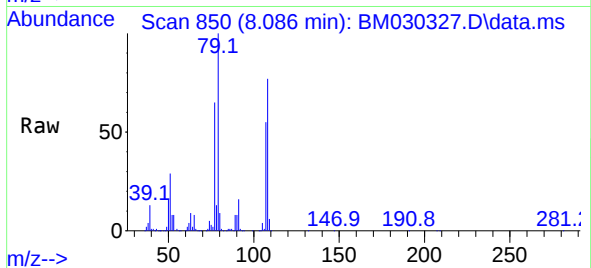
Tgt Ion:146 Resp: 940153
Ion Ratio Lower Upper
146 100
148 62.7 51.7 77.5
111 41.7 32.6 49.0





#15
Benzyl Alcohol
Concen: 74.343 ng
RT: 8.086 min Scan# 850
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

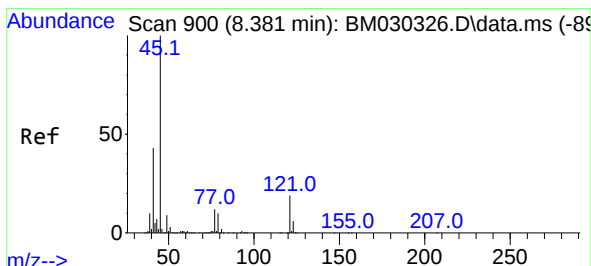
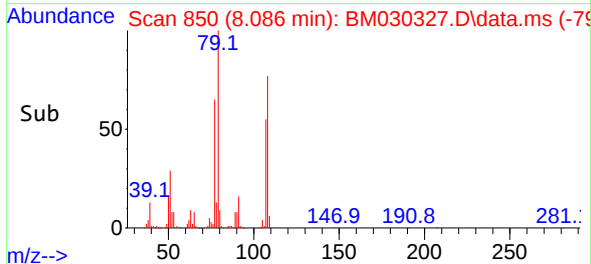
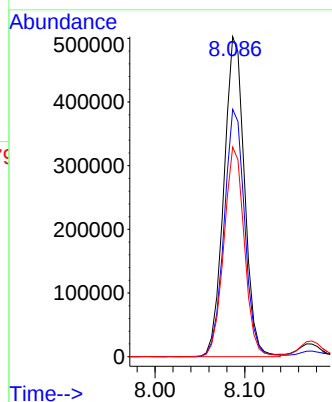
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



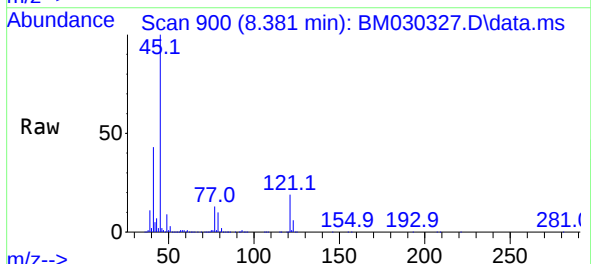
Tgt Ion: 79 Resp: 800306
Ion Ratio Lower Upper
79 100
108 77.3 57.0 85.4
77 65.5 54.6 81.8

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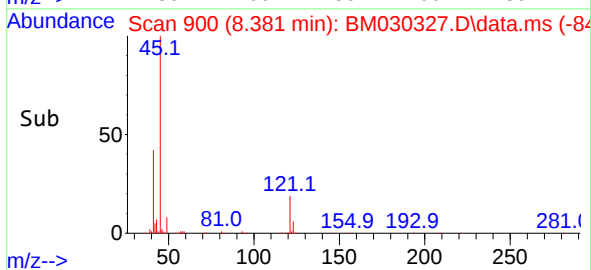
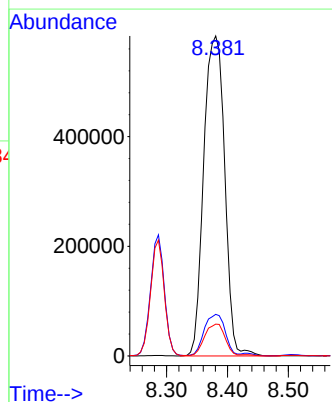
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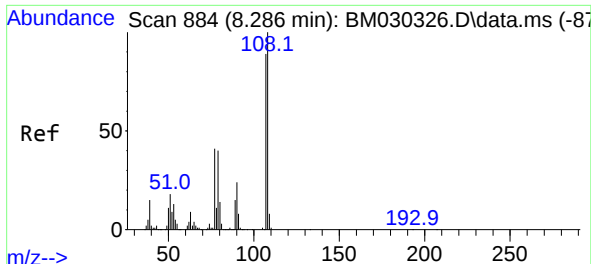


#16
2,2'-oxybis(1-Chloropropane)
Concen: 111.606 ng
RT: 8.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



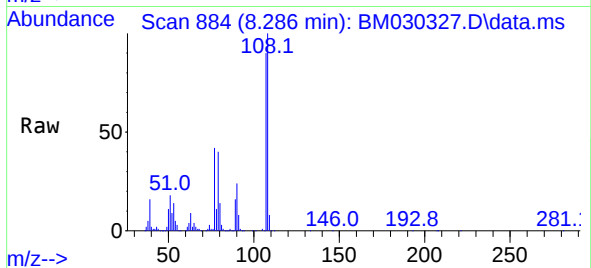
Tgt Ion: 45 Resp: 1396431
Ion Ratio Lower Upper
45 100
77 13.0 0.0 38.0
79 10.0 0.0 34.1





#17
2-Methylphenol
Concen: 70.438 ng
RT: 8.286 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

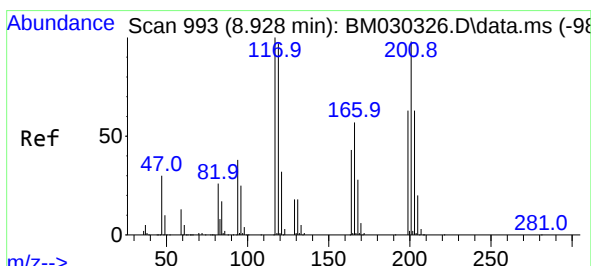
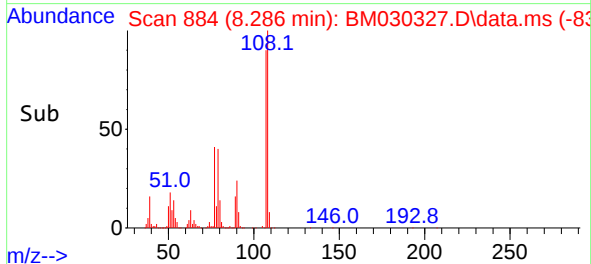
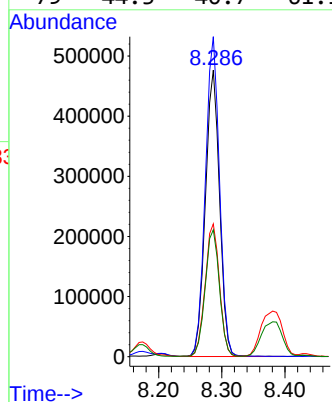


Tgt Ion:107 Resp: 739968

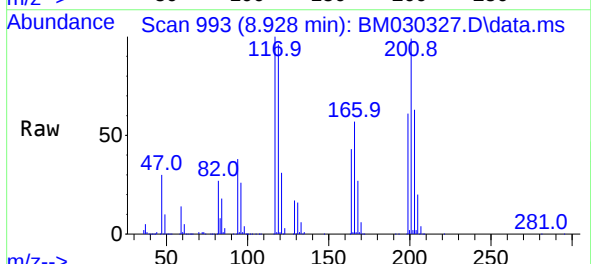
Ion	Ratio	Lower	Upper
107	100		
108	111.7	85.0	127.6
77	46.4	41.3	61.9
79	44.3	40.7	61.1

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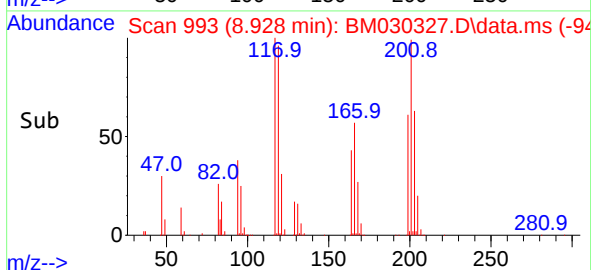
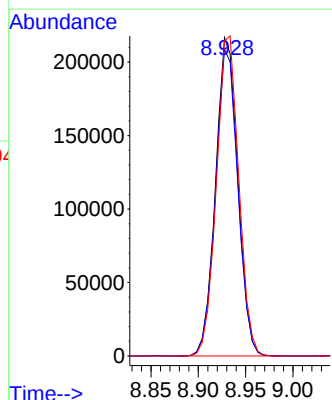


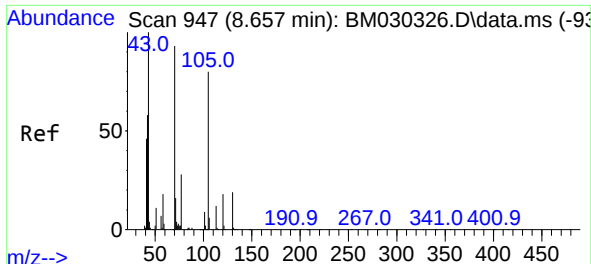
#18
Hexachloroethane
Concen: 58.726 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion:117 Resp: 353976

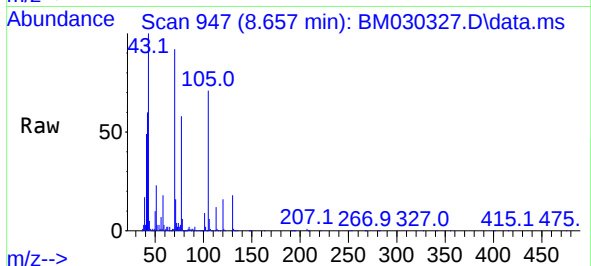
Ion	Ratio	Lower	Upper
117	100		
119	96.3	76.2	114.2
201	98.9	89.8	134.6





#19
n-Nitroso-di-n-propylamine
Concen: 75.438 ng
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

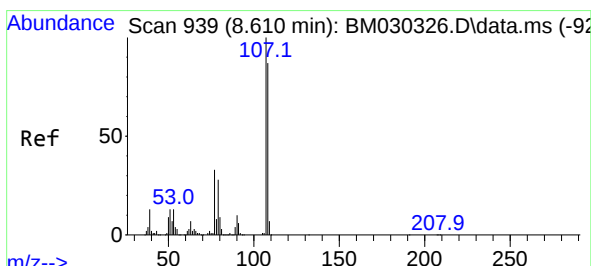
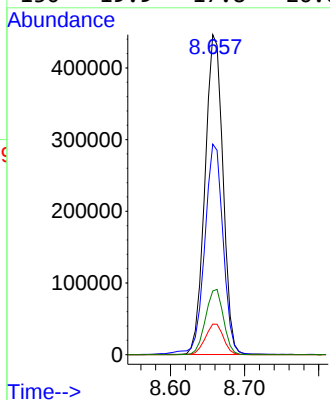
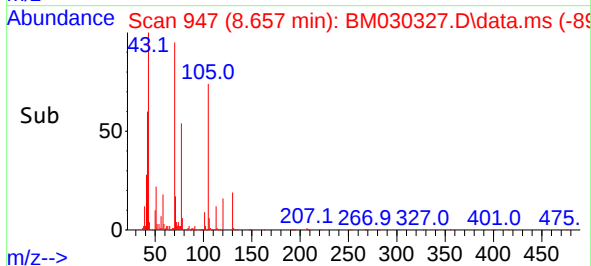
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



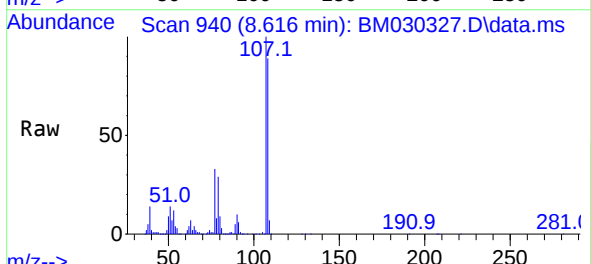
Tgt Ion: 70 Resp: 749749
Ion Ratio Lower Upper
70 100
42 65.8 51.4 77.0
101 9.5 8.1 12.1
130 19.9 17.8 26.6

Manual Integrations
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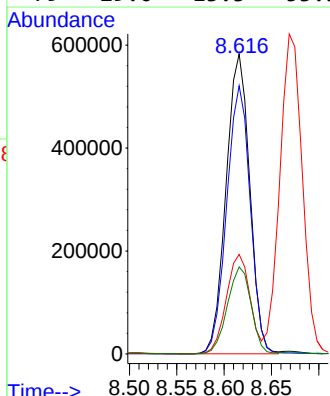
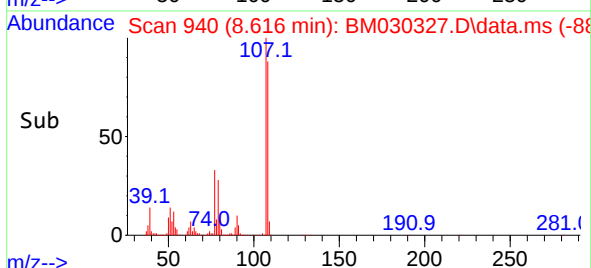
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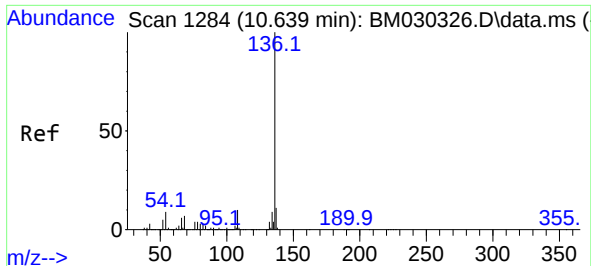


#20
3+4-Methylphenols
Concen: 71.753 ng
RT: 8.616 min Scan# 940
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion: 107 Resp: 1010733
Ion Ratio Lower Upper
107 100
108 89.4 69.9 109.9
77 33.2 17.3 57.3
79 29.0 13.3 53.3





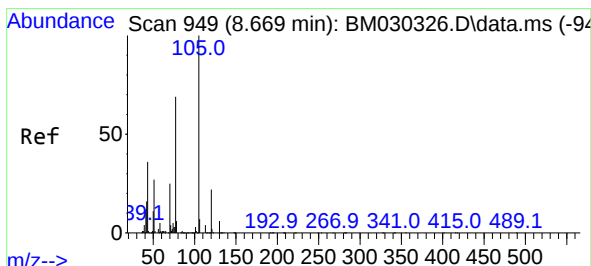
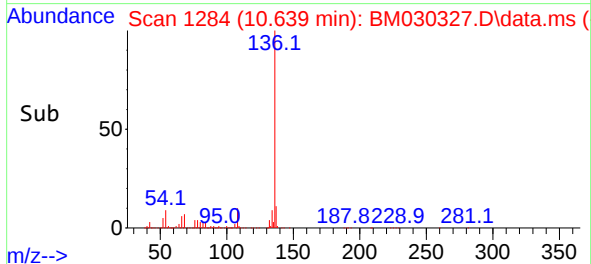
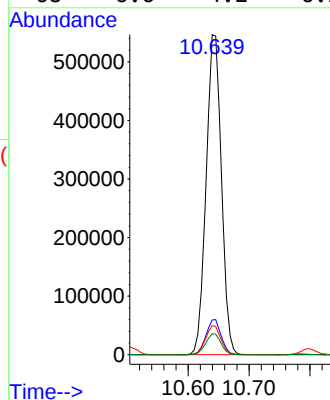
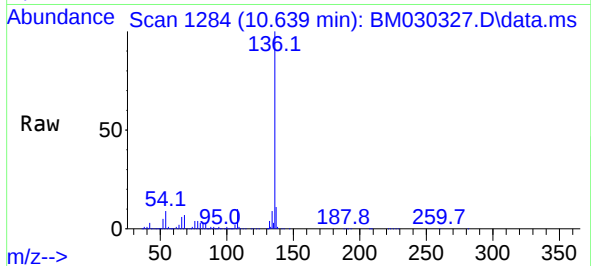
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.639 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:	136	Resp:	951891
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.4	12.6
54	9.1	5.5	8.3#
68	6.6	4.2	6.2#

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

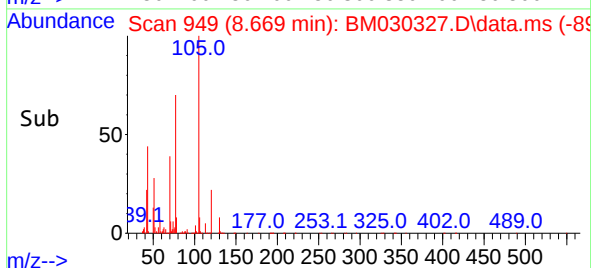
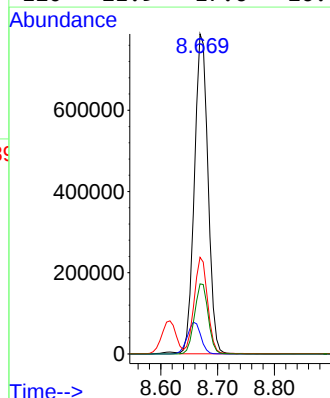
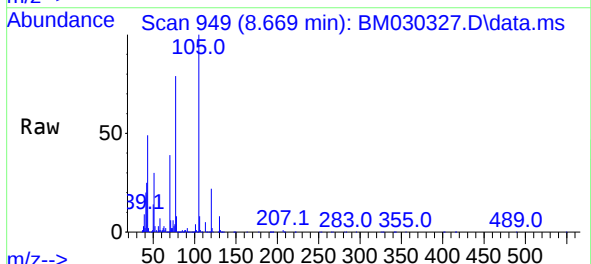
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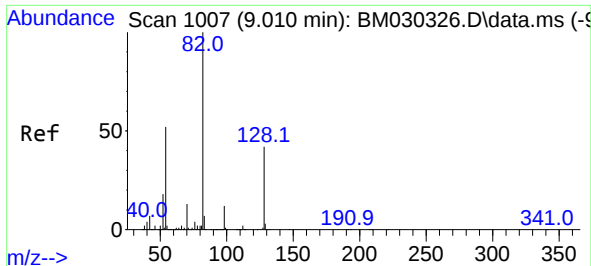
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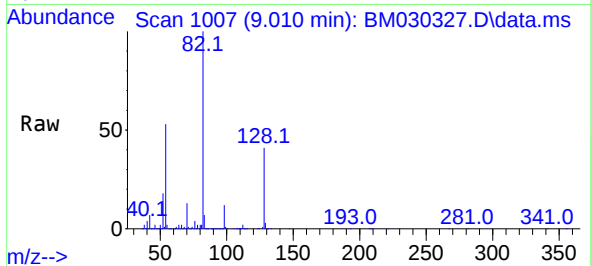
#22
Acetophenone
Concen: 61.149 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:	105	Resp:	1312678
Ion Ratio	Lower	Upper	
105	100		
71	6.4	3.4	5.0#
51	30.2	22.2	33.4
120	21.9	17.6	26.4



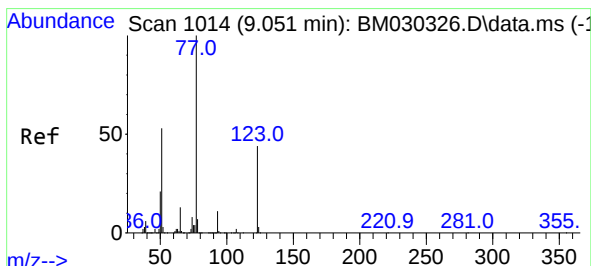
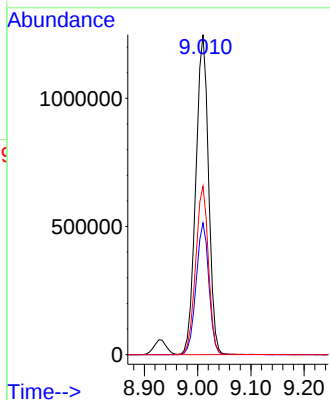
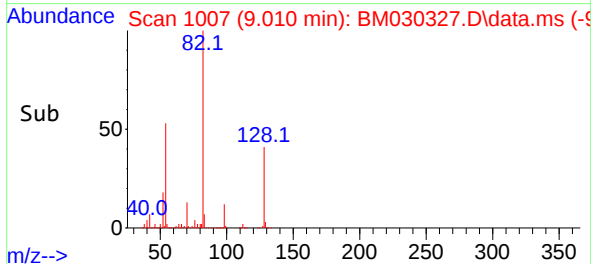


#23
Nitrobenzene-d5
Concen: 126.001 ng
RT: 9.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

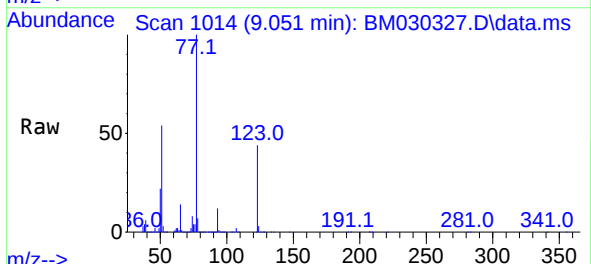


Tgt Ion: 82 Resp: 2075771

Ion	Ratio	Lower	Upper
82	100		
128	41.1	31.1	46.7
54	52.7	37.3	55.9

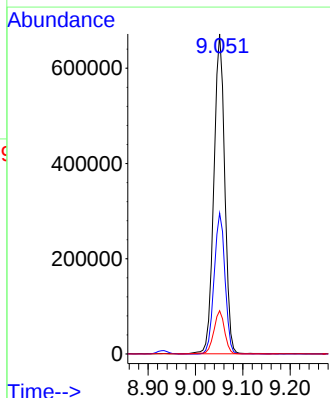
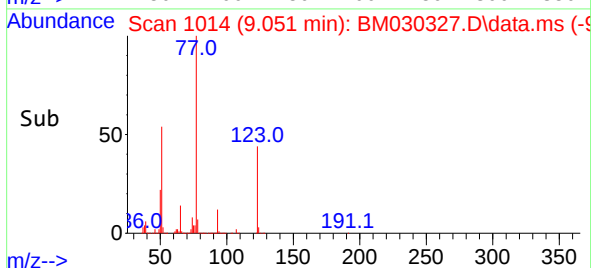


#24
Nitrobenzene
Concen: 64.592 ng
RT: 9.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion: 77 Resp: 1071683

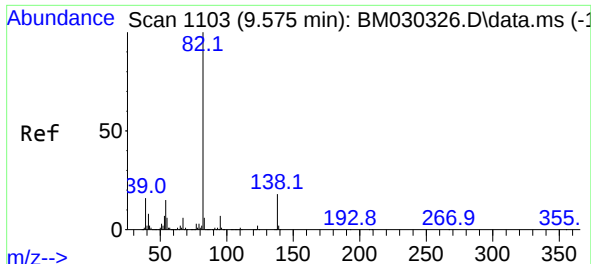
Ion	Ratio	Lower	Upper
77	100		
123	44.0	34.0	51.0
65	13.5	11.0	16.4



Instrument :
BNA_M
ClientSampleId :
SSTDIC050

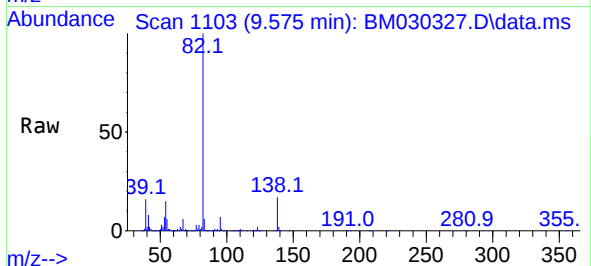
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#25
Isophorone
Concen: 66.632 ng
RT: 9.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

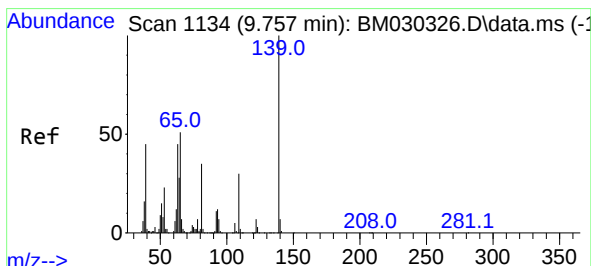
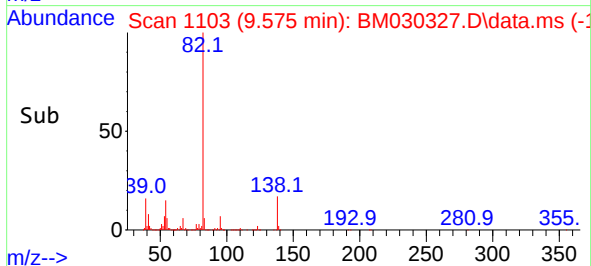
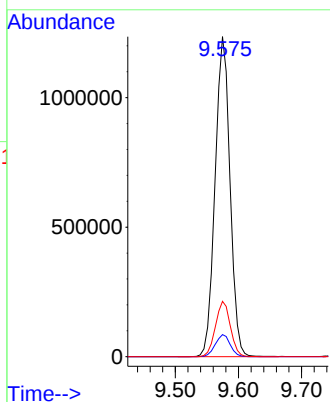
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



Tgt Ion: 82 Resp: 2028140
Ion Ratio Lower Upper
82 100
95 6.9 6.3 9.5
138 17.3 14.5 21.7

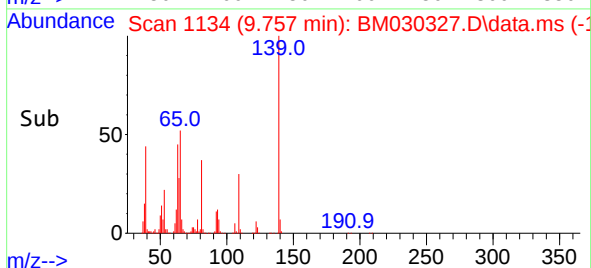
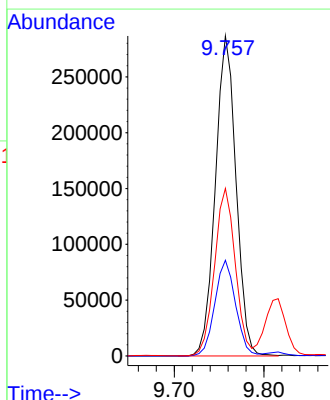
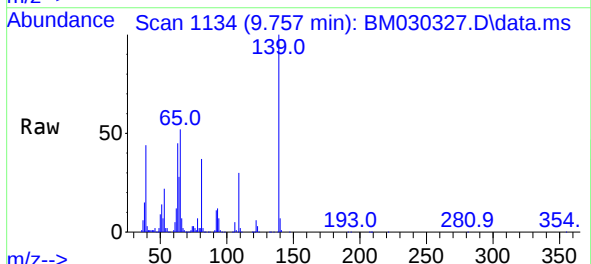
Manual Integrations
APPROVED

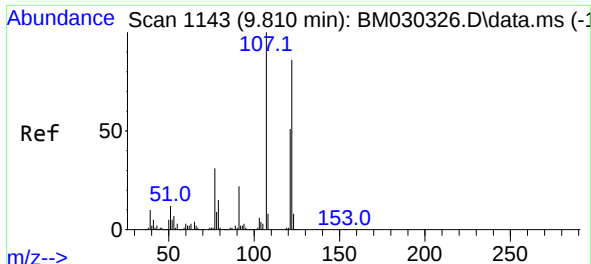
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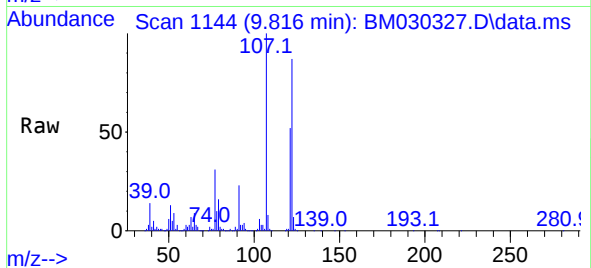
#26
2-Nitrophenol
Concen: 53.541 ng
RT: 9.757 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion: 139 Resp: 458133
Ion Ratio Lower Upper
139 100
109 29.9 26.7 40.1
65 52.4 41.9 62.9

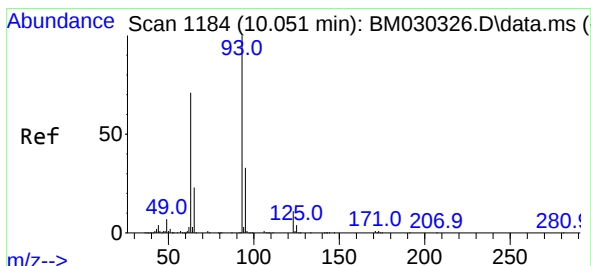
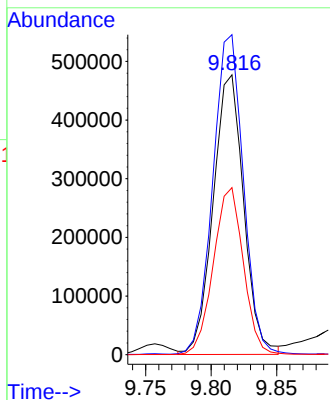
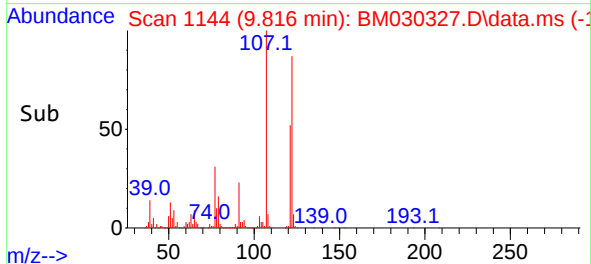




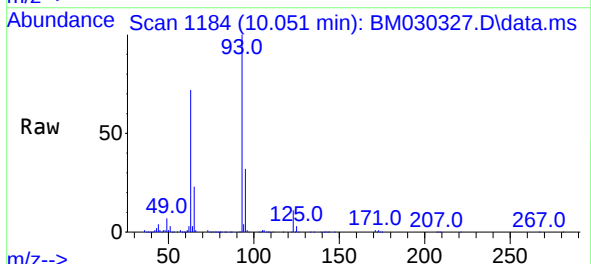
#27
2,4-Dimethylphenol
Concen: 63.294 ng
RT: 9.816 min Scan# 1144
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



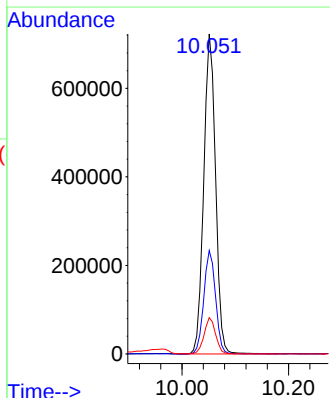
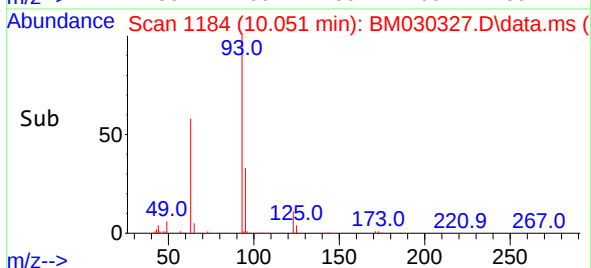
Tgt Ion:122 Resp: 772094
Ion Ratio Lower Upper
122 100
107 114.4 95.0 142.6
121 59.7 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 68.676 ng
RT: 10.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



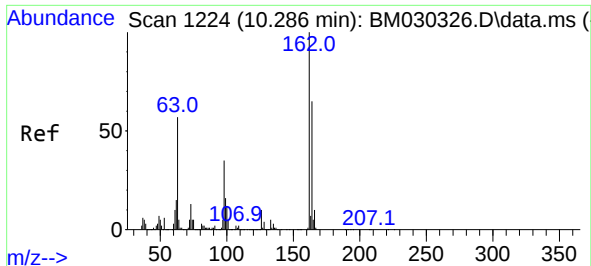
Tgt Ion: 93 Resp: 1112255
Ion Ratio Lower Upper
93 100
95 32.3 26.2 39.2
123 11.4 9.3 13.9



Instrument :
BNA_M
ClientSampleId :
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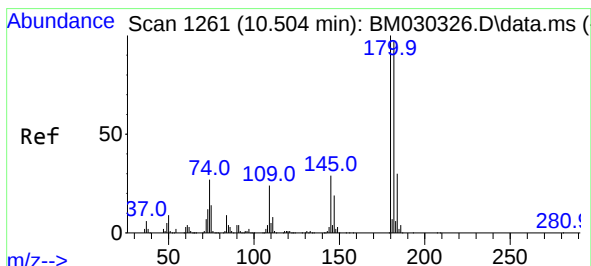
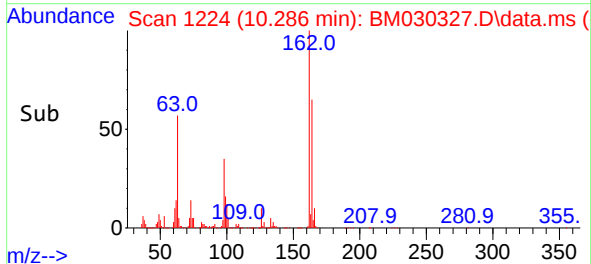
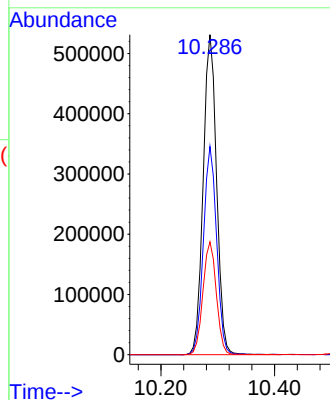
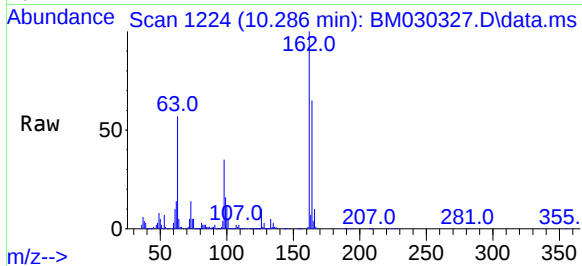
#29
2,4-Dichlorophenol
Concen: 51.692 ng
RT: 10.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:162 Resp: 869444
Ion Ratio Lower Upper
162 100
164 65.0 46.5 86.5
98 35.3 12.1 52.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

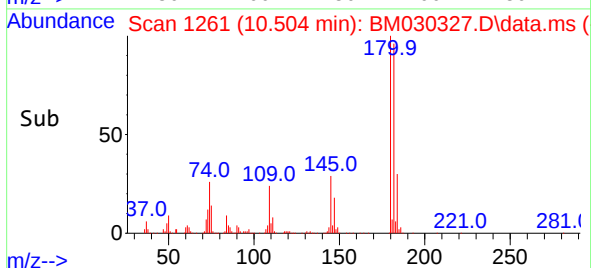
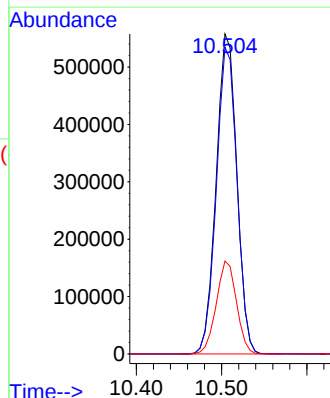
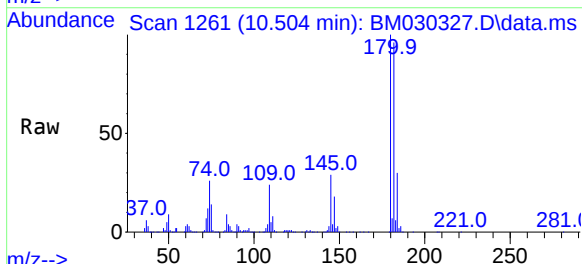
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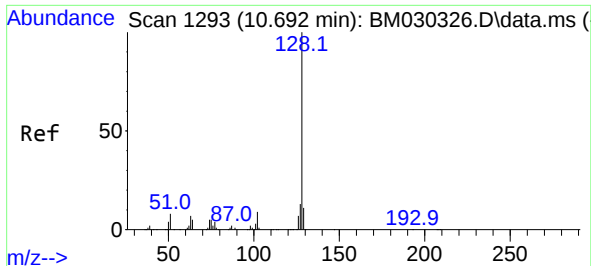
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#30
1,2,4-Trichlorobenzene
Concen: 45.921 ng
RT: 10.504 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:180 Resp: 938376
Ion Ratio Lower Upper
180 100
182 95.9 76.3 114.5
145 29.0 22.3 33.5





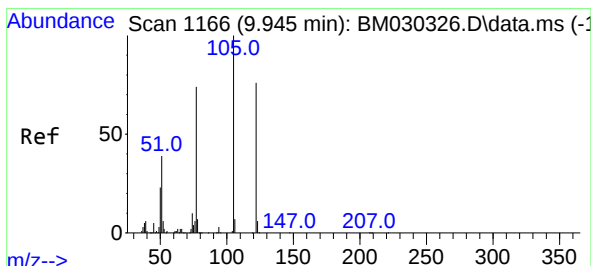
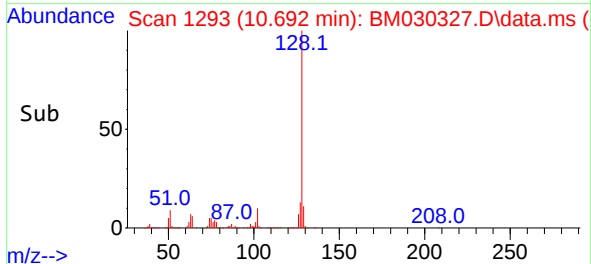
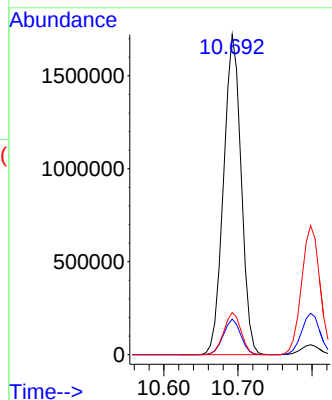
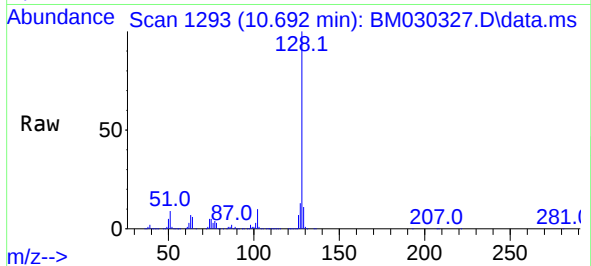
#31
Naphthalene
Concen: 58.256 ng
RT: 10.692 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:128 Resp: 2837117
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.2 10.8 16.2

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

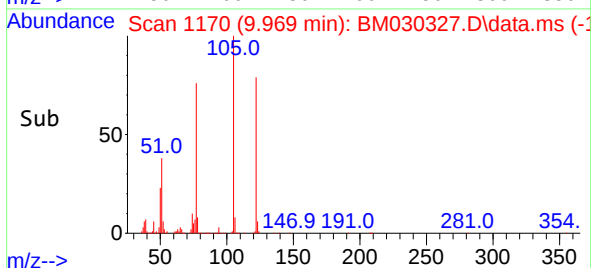
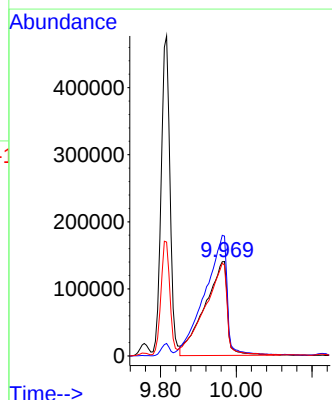
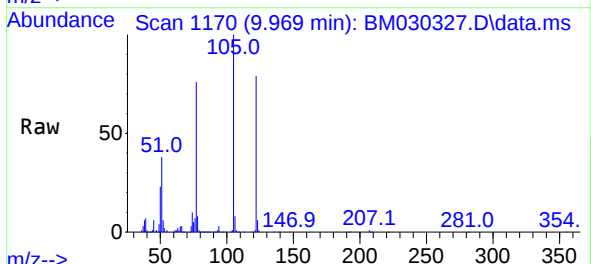
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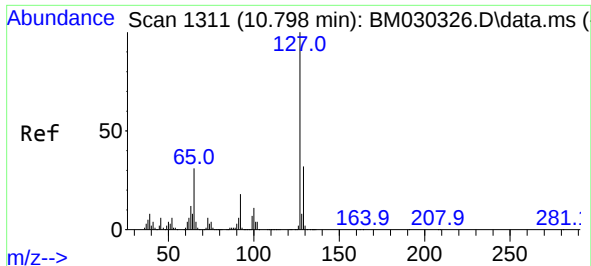
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#32
Benzoic acid
Concen: 67.301 ng
RT: 9.969 min Scan# 1170
Delta R.T. 0.024 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

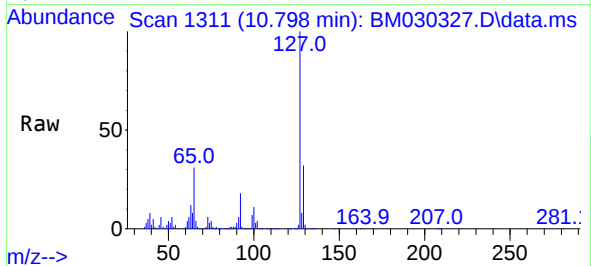
Tgt Ion:122 Resp: 580853
Ion Ratio Lower Upper
122 100
105 126.9 107.3 147.3
77 96.0 88.0 128.0





#33
4-Chloroaniline
Concen: 64.597 ng
RT: 10.798 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

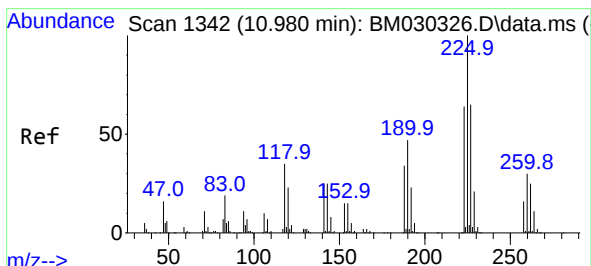
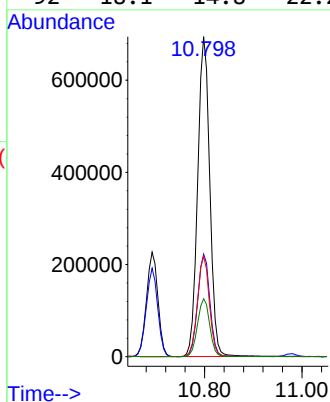
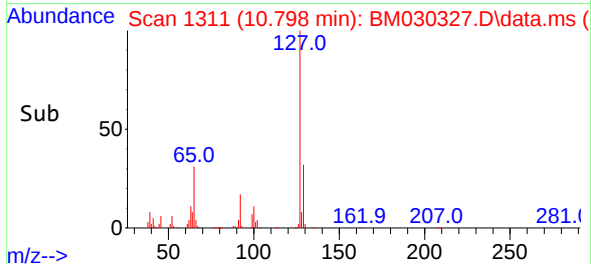


Tgt Ion:127 Resp: 1201830

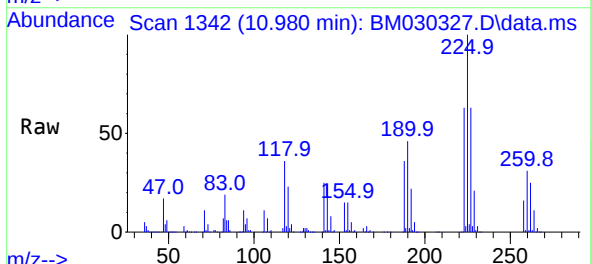
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.8	40.2
65	31.3	25.2	37.8
92	18.1	14.8	22.2

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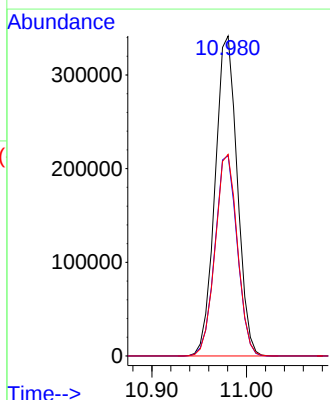
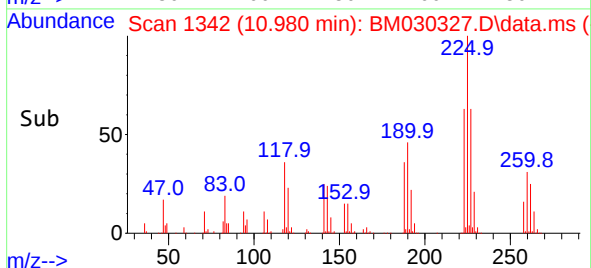


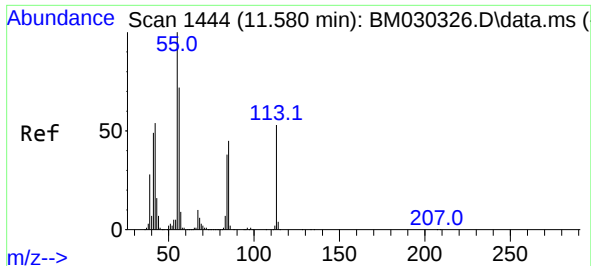
#34
Hexachlorobutadiene
Concen: 38.616 ng
RT: 10.980 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



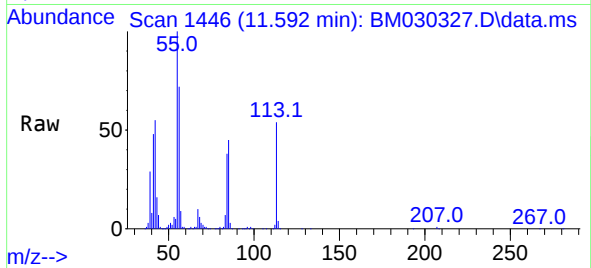
Tgt Ion:225 Resp: 555639

Ion	Ratio	Lower	Upper
225	100		
223	62.7	52.1	78.1
227	63.0	53.8	80.6

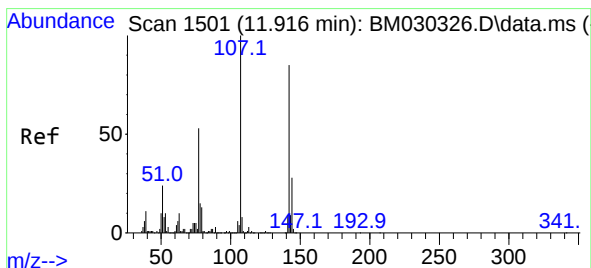
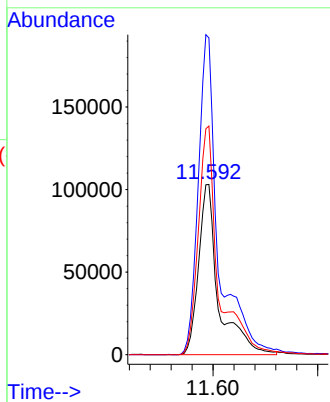
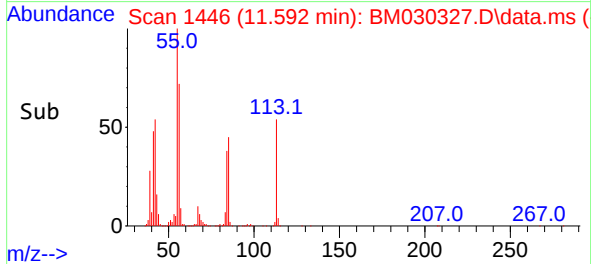




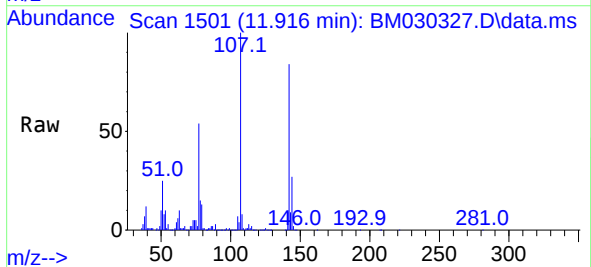
#35
Caprolactam
Concen: 67.148 ng m
RT: 11.592 min Scan# 1446
Delta R.T. 0.012 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



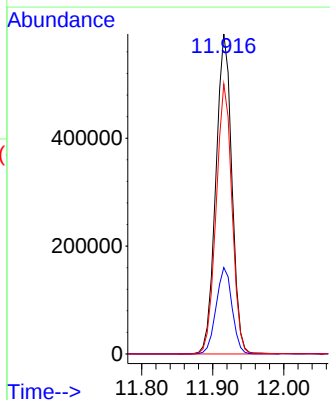
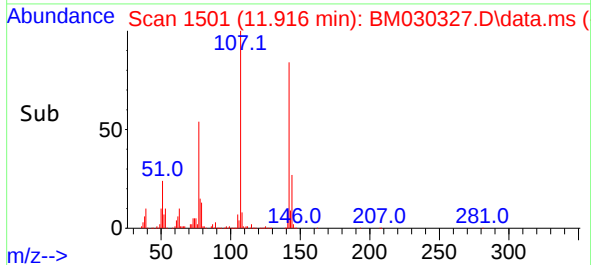
Tgt Ion:113 Resp: 274106
Ion Ratio Lower Upper
113 100
55 186.1 132.0 172.0#
56 134.3 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 63.640 ng
RT: 11.916 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



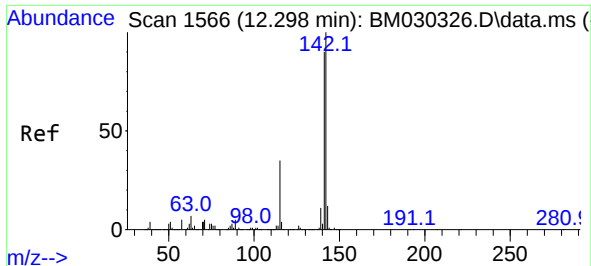
Tgt Ion:107 Resp: 925451
Ion Ratio Lower Upper
107 100
144 27.0 22.3 33.5
142 84.4 69.3 103.9



Instrument :
BNA_M
ClientSampleId :
SSTDIC050

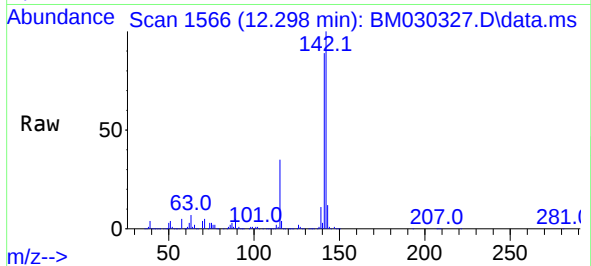
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#37
2-Methylnaphthalene
Concen: 56.338 ng
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

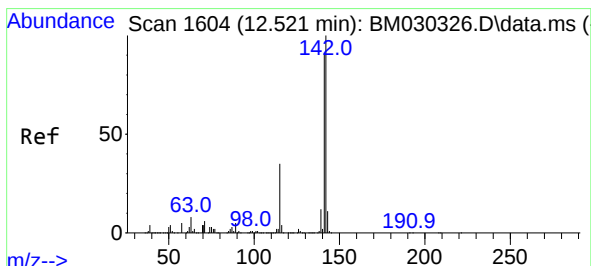
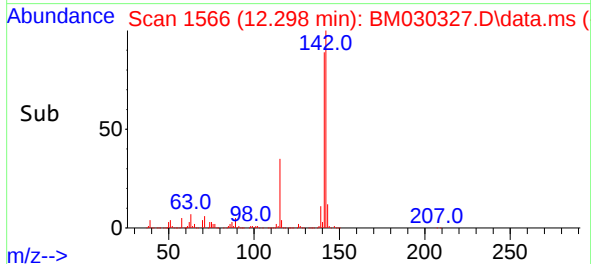
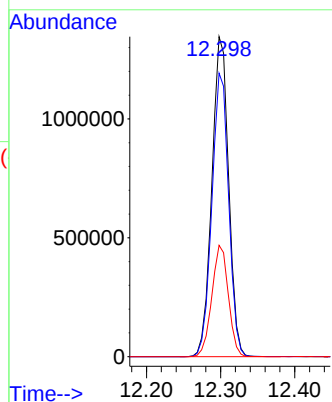


Tgt Ion:142 Resp: 2109429

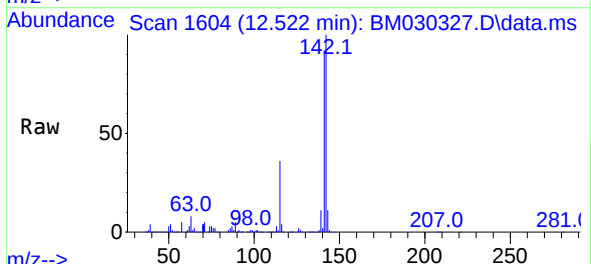
Ion	Ratio	Lower	Upper
142	100		
141	88.6	71.7	107.5
115	34.8	29.1	43.7

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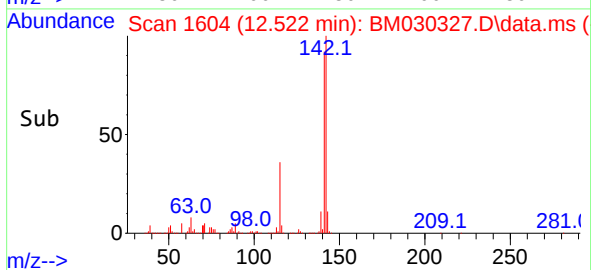
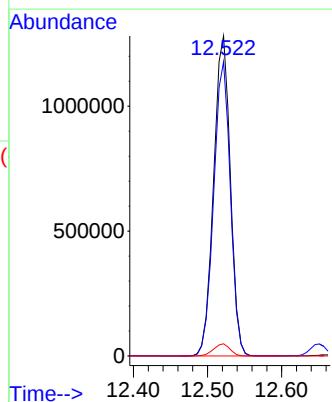


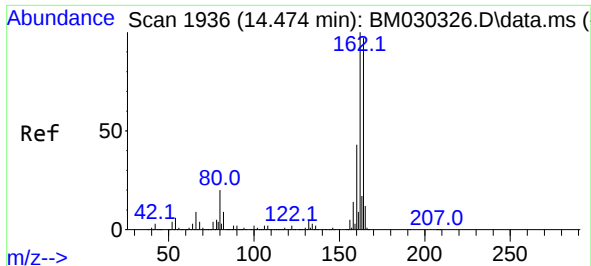
#38
1-Methylnaphthalene
Concen: 56.157 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion:142 Resp: 2002930

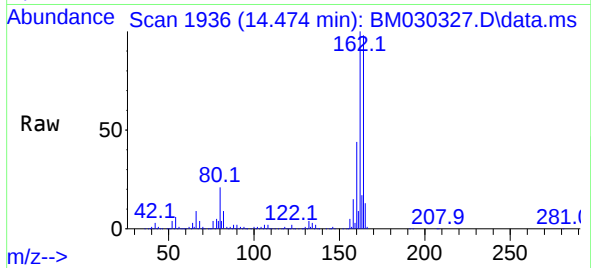
Ion	Ratio	Lower	Upper
142	100		
141	91.9	74.2	111.4
116	3.8	3.0	4.6





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.474 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

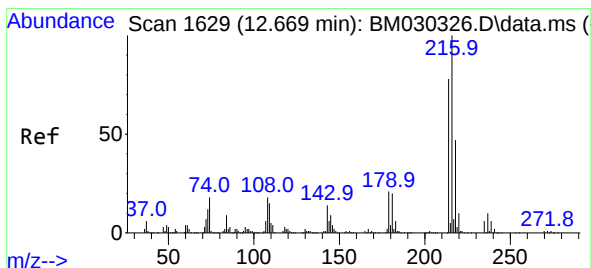
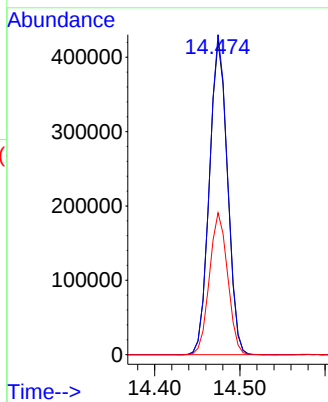
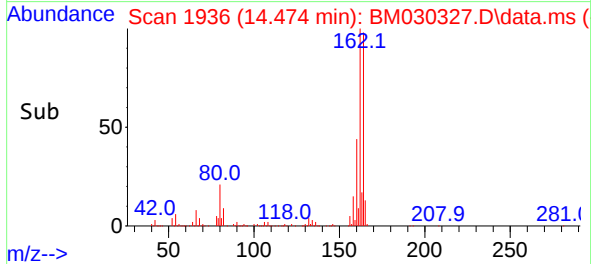
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



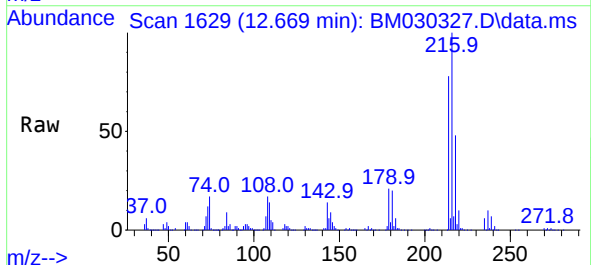
Tgt Ion:164 Resp: 623242
Ion Ratio Lower Upper
164 100
162 102.1 83.4 125.0
160 45.3 37.2 55.8

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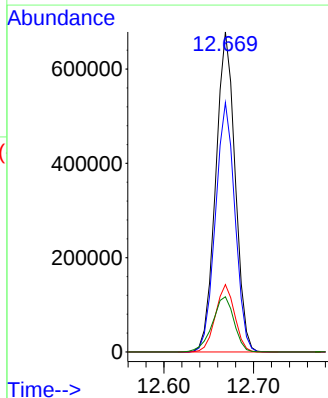
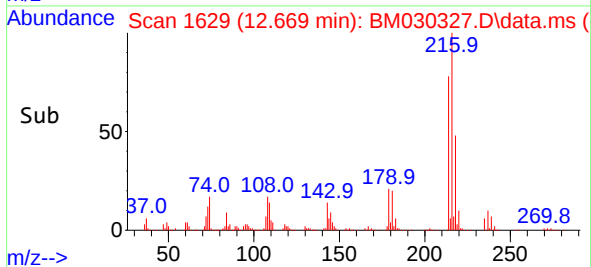
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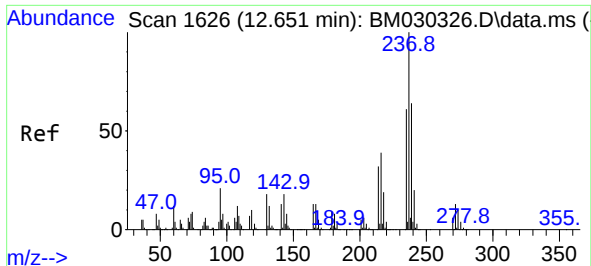


#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.796 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

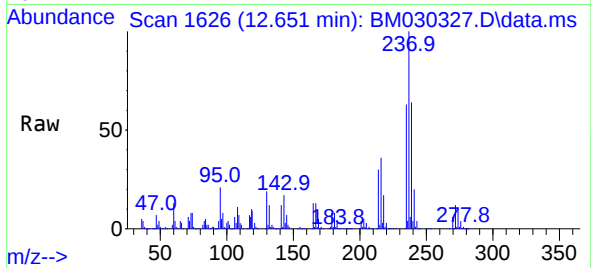


Tgt Ion:216 Resp: 1019133
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.4
179 20.8 17.6 26.4
108 19.2 14.9 22.3

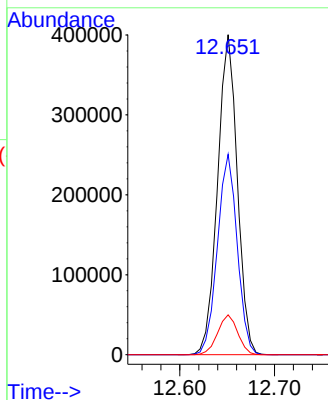
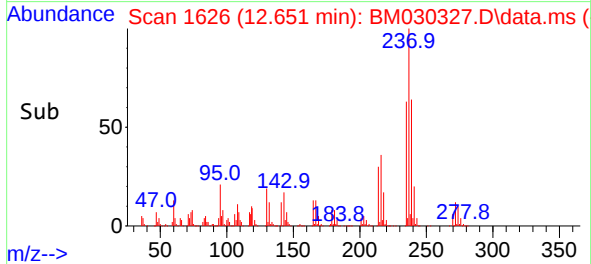




#41
Hexachlorocyclopentadiene
Concen: 50.757 ng
RT: 12.651 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



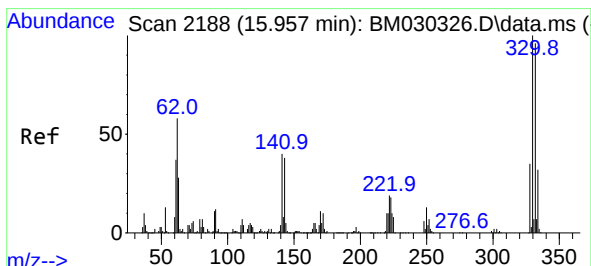
Tgt Ion:237 Resp: 579555
Ion Ratio Lower Upper
237 100
235 62.6 42.4 82.4
272 12.5 0.0 31.7



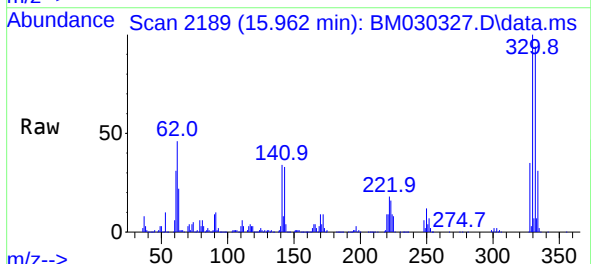
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

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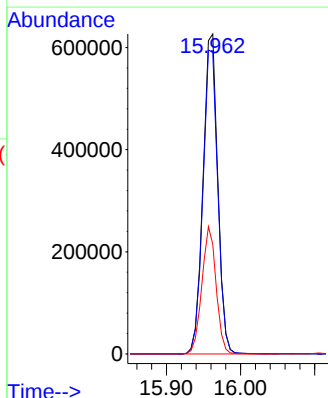
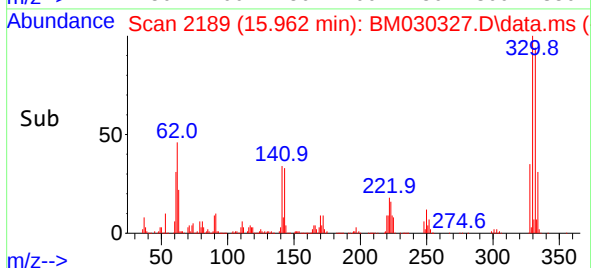
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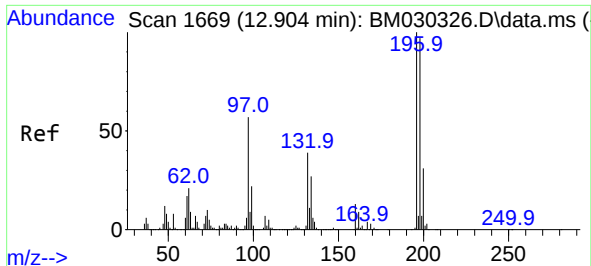


#42
2,4,6-Tribromophenol
Concen: 87.434 ng
RT: 15.962 min Scan# 2189
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

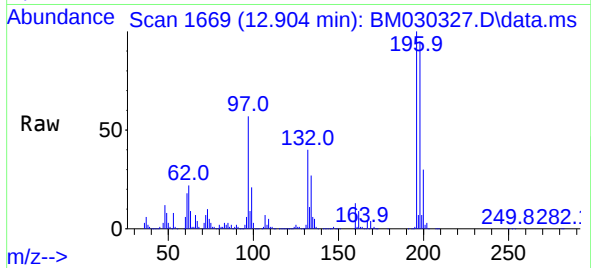


Tgt Ion:330 Resp: 865142
Ion Ratio Lower Upper
330 100
332 96.0 77.0 115.4
141 38.4 30.2 45.2

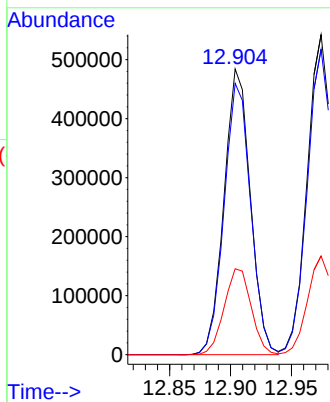
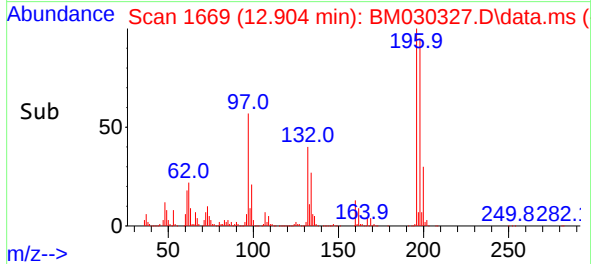




#43
2,4,6-Trichlorophenol
Concen: 50.698 ng
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



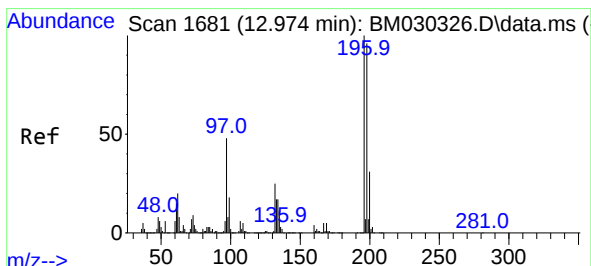
Tgt Ion:196 Resp: 731197
Ion Ratio Lower Upper
196 100
198 95.0 77.6 116.4
200 30.1 24.6 37.0



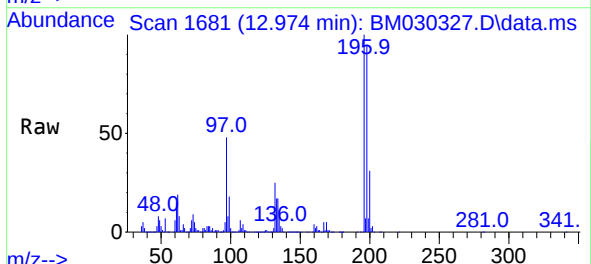
Instrument :
BNA_M
ClientSampled :
SSTDIC050

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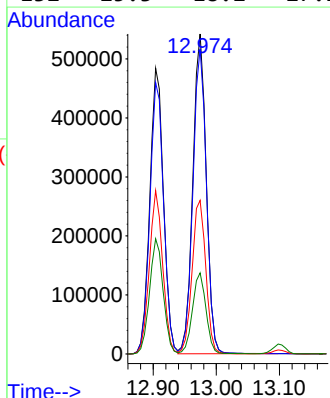
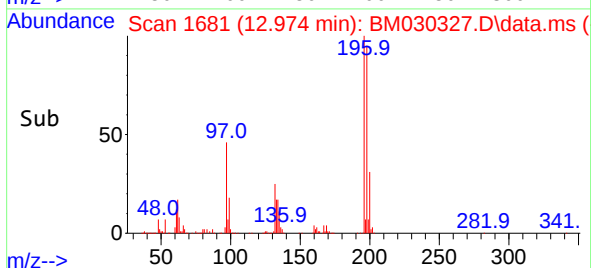
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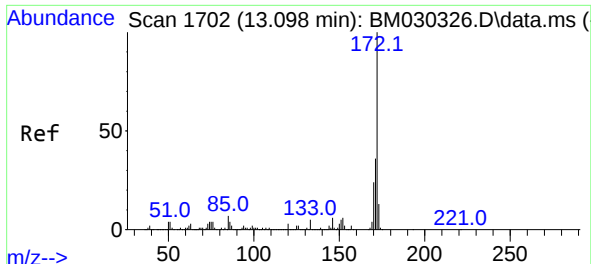


#44
2,4,5-Trichlorophenol
Concen: 51.518 ng
RT: 12.974 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion:196 Resp: 798064
Ion Ratio Lower Upper
196 100
198 95.4 77.0 115.4
97 48.0 36.6 55.0
132 25.3 18.2 27.2





#45
2-Fluorobiphenyl
Concen: 101.358 ng
RT: 13.098 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

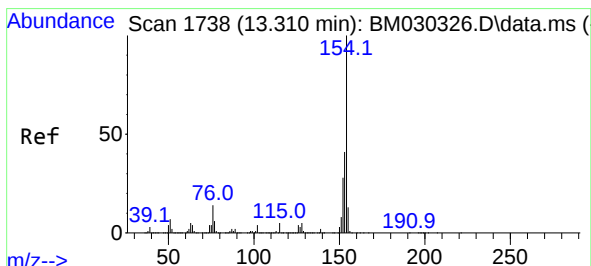
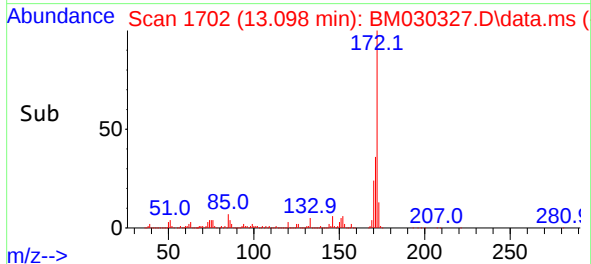
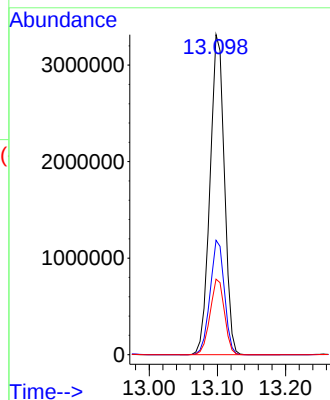
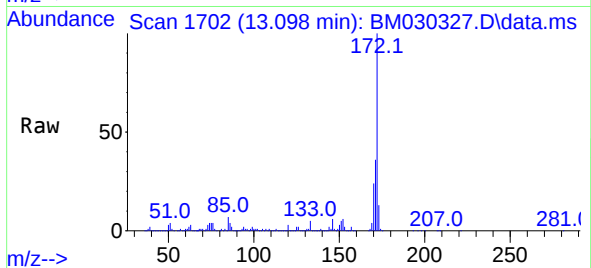
Tgt Ion:172 Resp: 4871094

Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.6	43.0
170	23.6	18.4	27.6

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Manual Integrations
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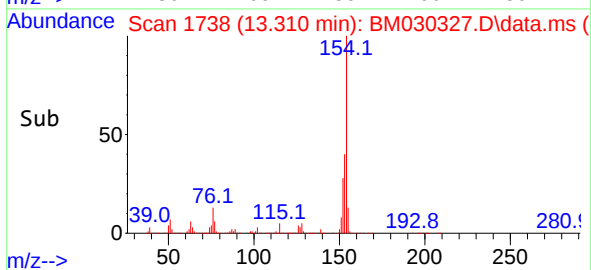
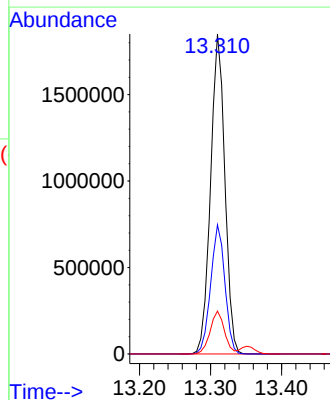
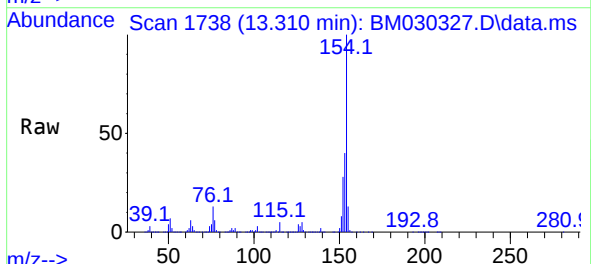
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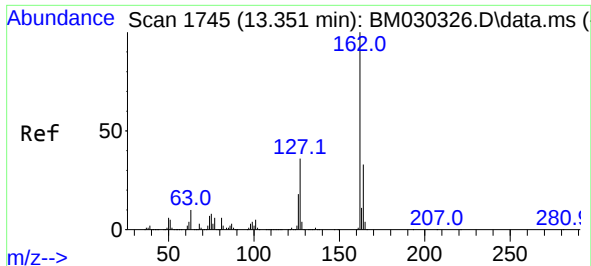


#46
1,1'-Biphenyl
Concen: 54.928 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

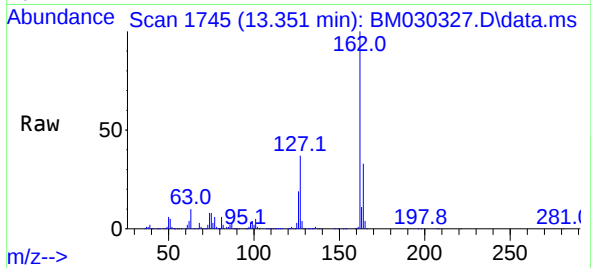
Tgt Ion:154 Resp: 2584690

Ion	Ratio	Lower	Upper
154	100		
153	40.3	20.7	60.7
76	13.4	0.0	31.0

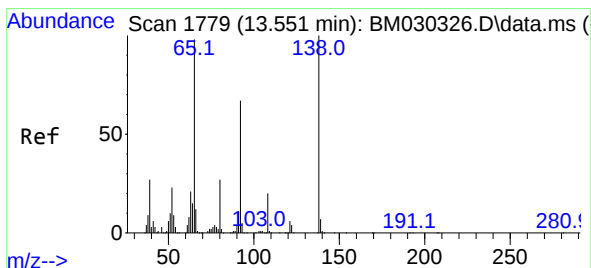
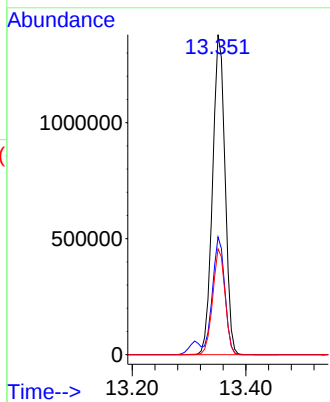
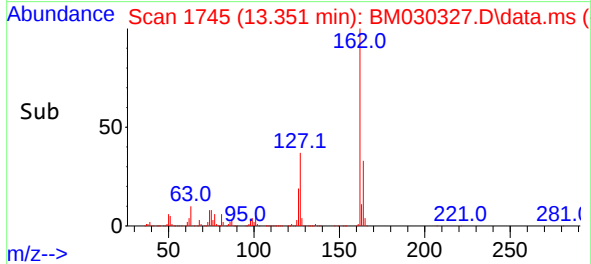




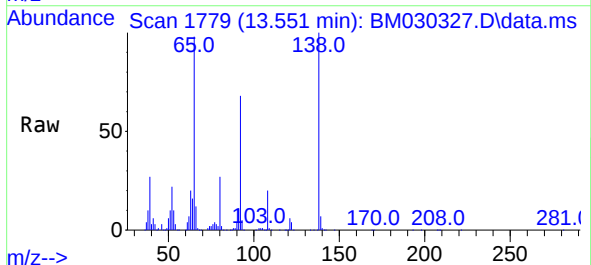
#47
2-Chloronaphthalene
Concen: 55.199 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



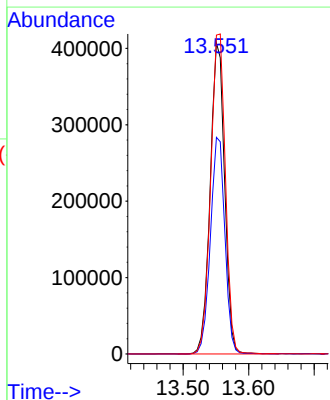
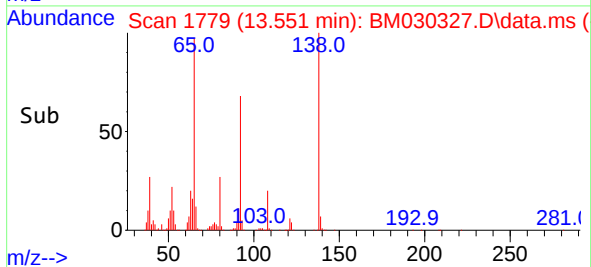
Tgt Ion:162 Resp: 2095714
Ion Ratio Lower Upper
162 100
127 36.8 27.1 40.7
164 33.1 26.1 39.1



#48
2-Nitroaniline
Concen: 79.389 ng
RT: 13.551 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



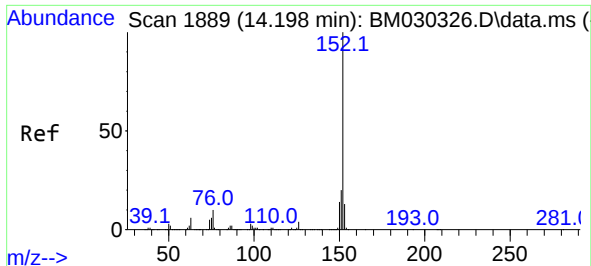
Tgt Ion: 65 Resp: 622817
Ion Ratio Lower Upper
65 100
92 69.6 55.5 83.3
138 102.5 85.7 128.5



Instrument :
BNA_M
ClientSampleId :
SSTDIC050

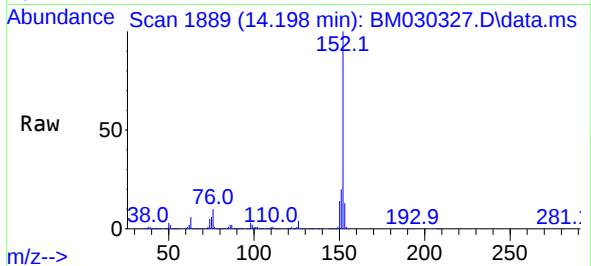
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#49
Acenaphthylene
Concen: 57.497 ng
RT: 14.198 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

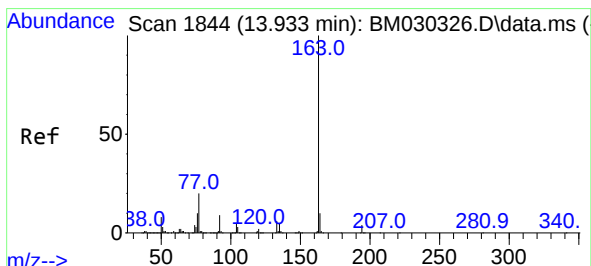
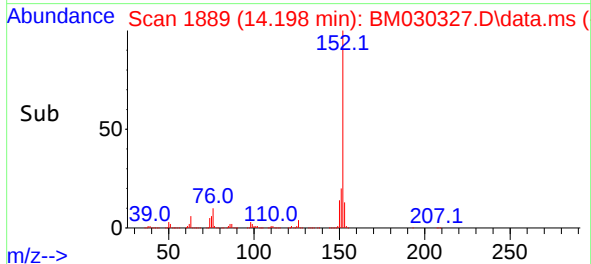
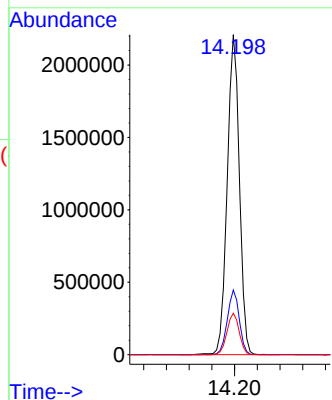


Tgt Ion:152 Resp: 3296030

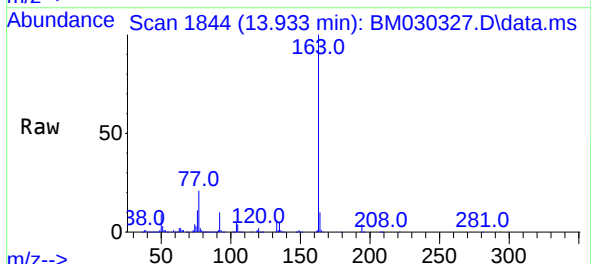
Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.3	24.5
153	13.0	10.2	15.4

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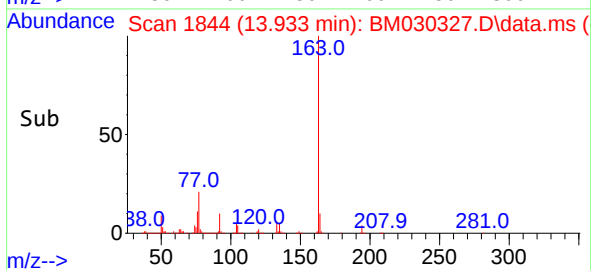
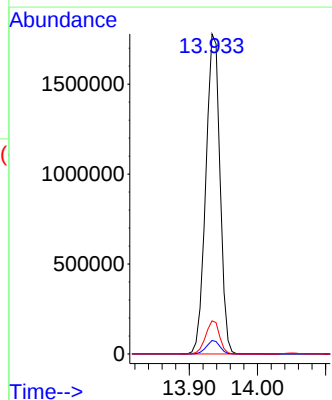


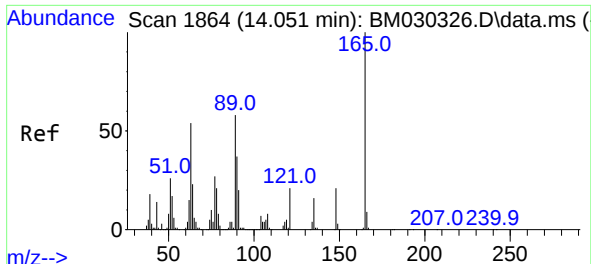
#50
Dimethylphthalate
Concen: 54.037 ng
RT: 13.933 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



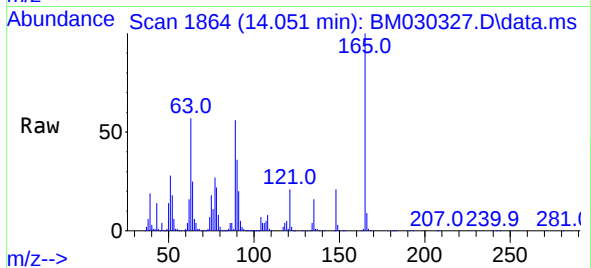
Tgt Ion:163 Resp: 2571933

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.3	7.9	11.9





#51
2,6-Dinitrotoluene
Concen: 54.545 ng
RT: 14.051 min Scan# 1864
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

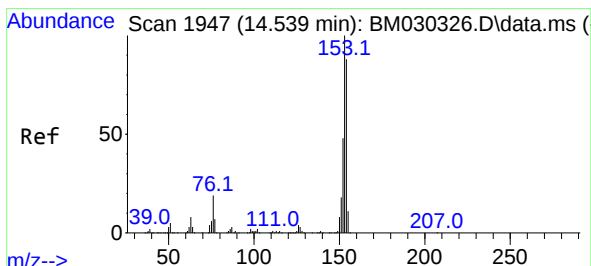
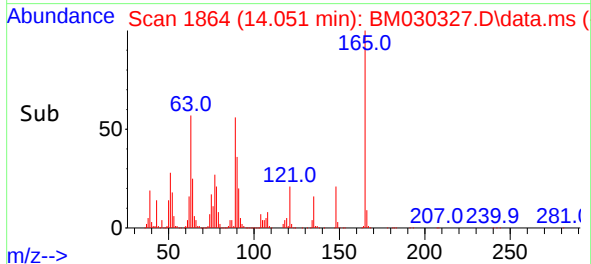
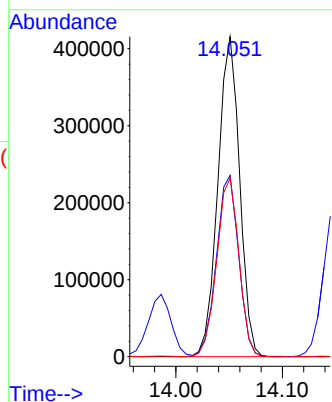


Tgt Ion:165 Resp: 588029
Ion Ratio Lower Upper
165 100
63 56.6 45.3 67.9
89 55.8 46.3 69.5

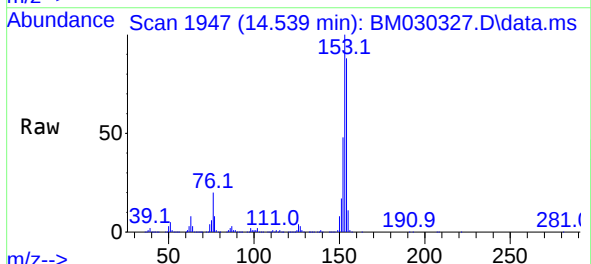
Instrument :
BNA_M
ClientSampled :
SSTDIC050

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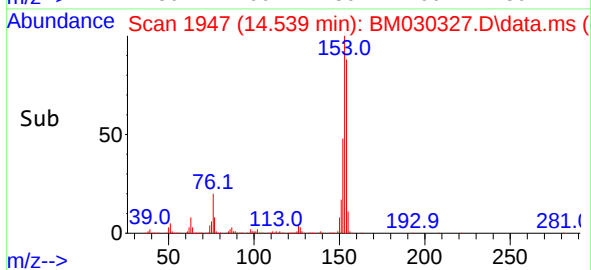
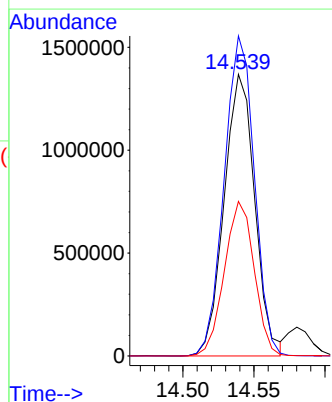
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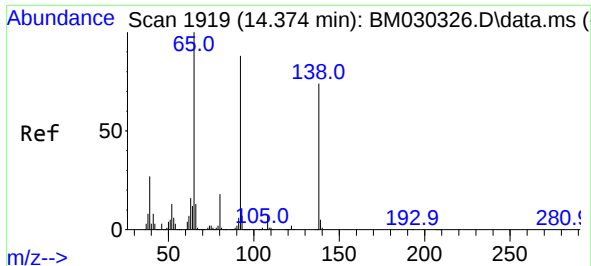


#52
Acenaphthene
Concen: 57.871 ng
RT: 14.539 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion:154 Resp: 2055983
Ion Ratio Lower Upper
154 100
153 113.6 92.2 138.2
152 54.9 43.4 65.2





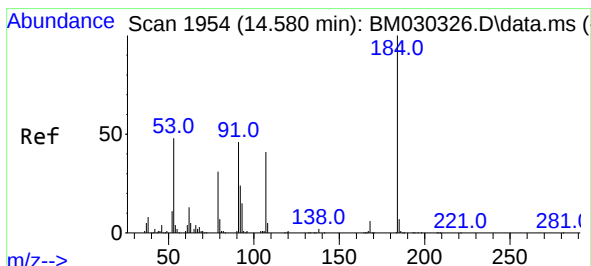
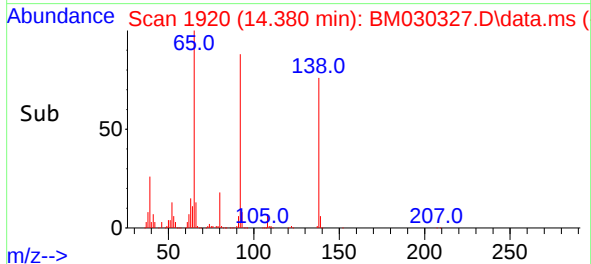
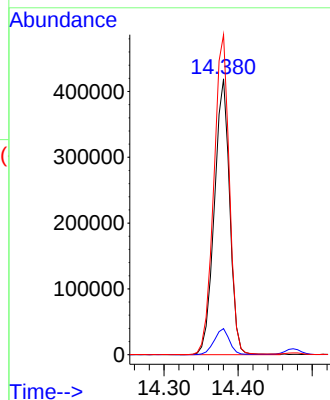
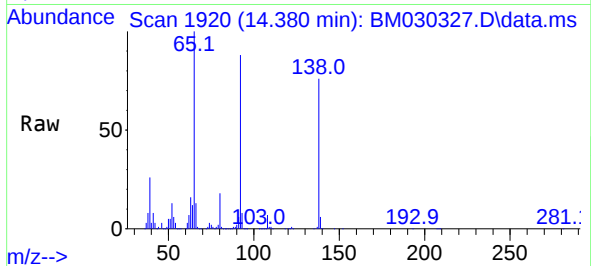
#53
3-Nitroaniline
Concen: 70.206 ng
RT: 14.380 min Scan# 1920
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:138 Resp: 601032
Ion Ratio Lower Upper
138 100
108 9.5 7.7 11.5
92 116.0 92.6 138.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

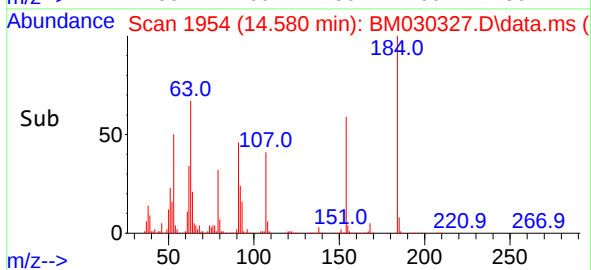
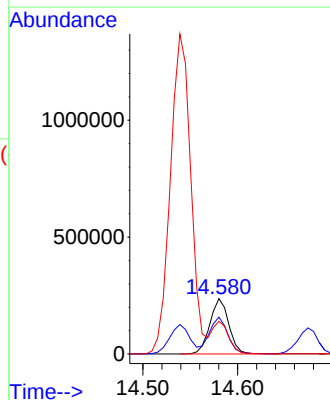
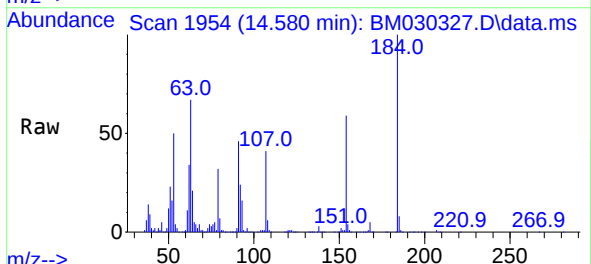
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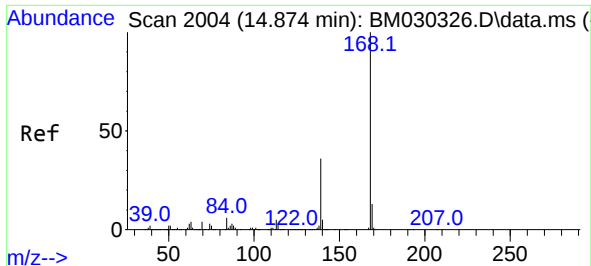
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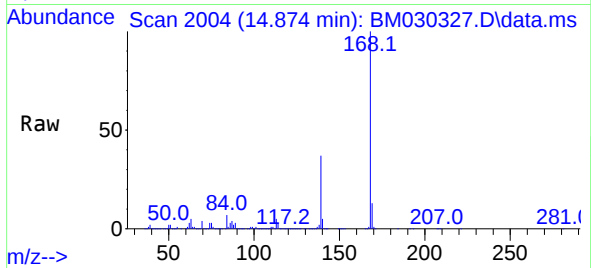
#54
2,4-Dinitrophenol
Concen: 52.997 ng
RT: 14.580 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:184 Resp: 327316
Ion Ratio Lower Upper
184 100
63 66.6 54.2 81.2
154 59.1 56.1 84.1



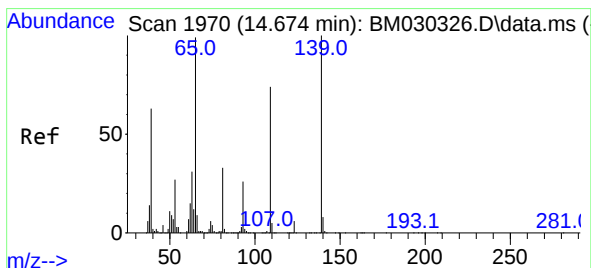
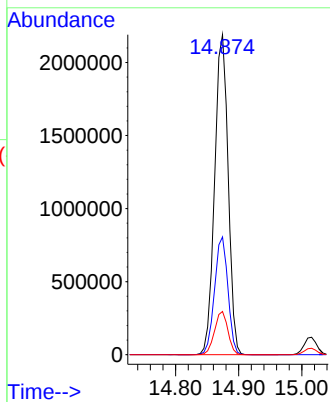
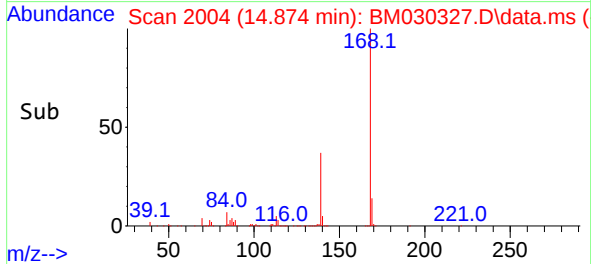


#55
Dibenzofuran
Concen: 54.339 ng
RT: 14.874 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

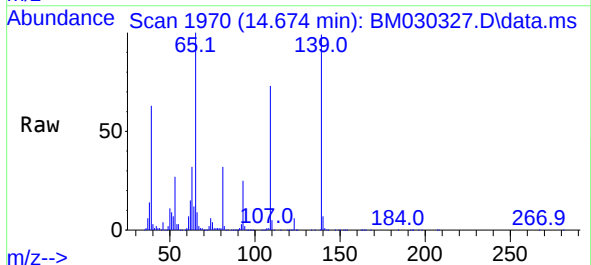


Tgt Ion:168 Resp: 3252277

Ion	Ratio	Lower	Upper
168	100		
139	36.8	29.4	44.0
169	13.5	10.8	16.2

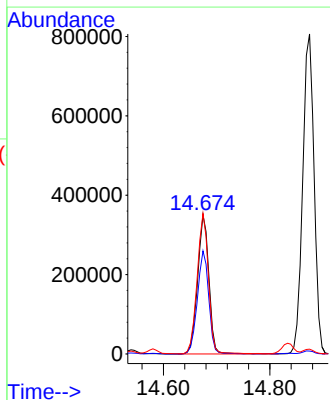
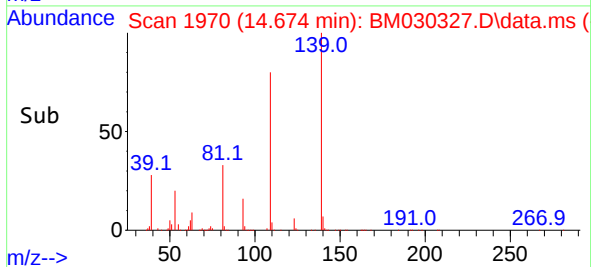


#56
4-Nitrophenol
Concen: 74.634 ng
RT: 14.674 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion:139 Resp: 517456

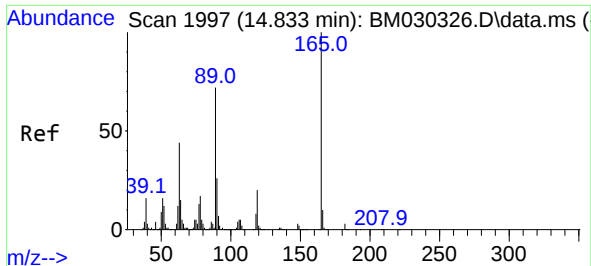
Ion	Ratio	Lower	Upper
139	100		
109	74.1	64.5	104.5
65	101.0	78.9	118.9



Instrument :
BNA_M
ClientSampleId :
SSTDIC050

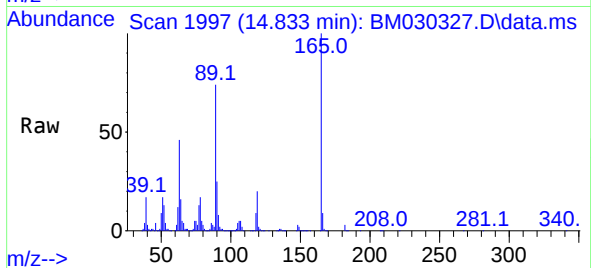
Manual Integrations
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#57
2,4-Dinitrotoluene
Concen: 56.422 ng
RT: 14.833 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

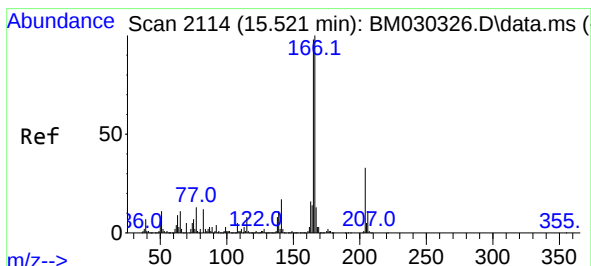
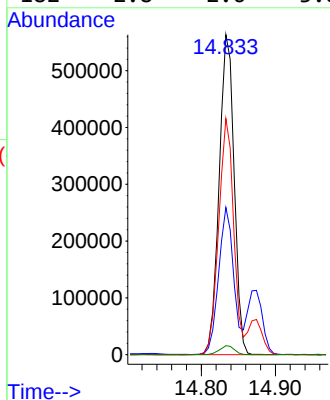
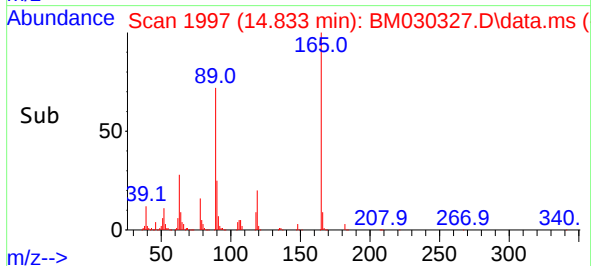
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



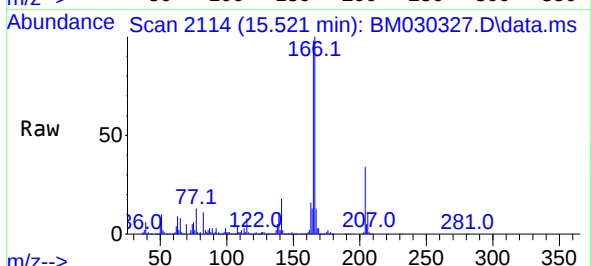
Tgt Ion:165 Resp: 792106
Ion Ratio Lower Upper
165 100
63 46.0 35.0 52.4
89 73.8 55.2 82.8
182 2.8 2.6 3.8

Manual Integrations
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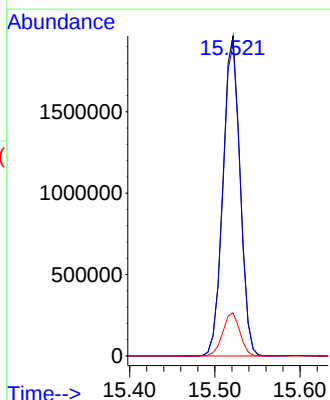
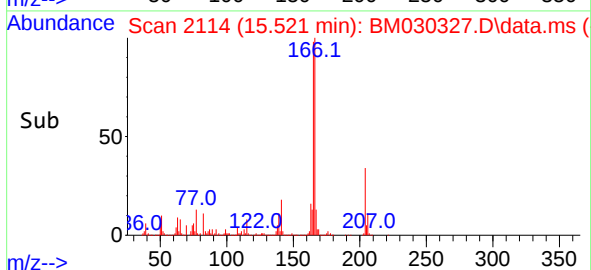
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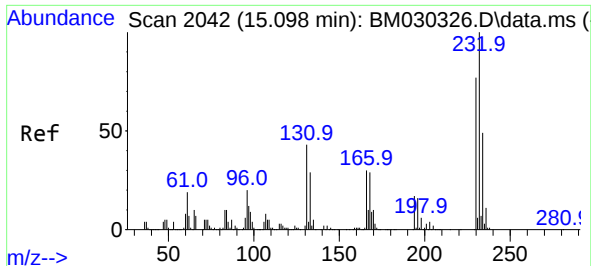


#58
Fluorene
Concen: 55.924 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

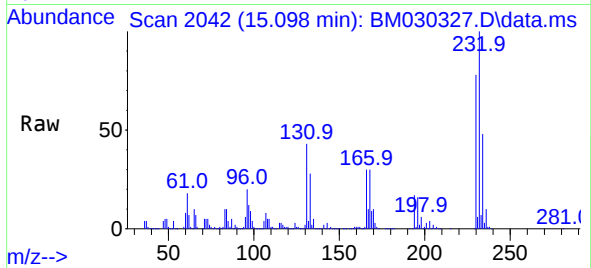


Tgt Ion:166 Resp: 2748822
Ion Ratio Lower Upper
166 100
165 97.6 79.0 118.6
167 13.5 10.8 16.2

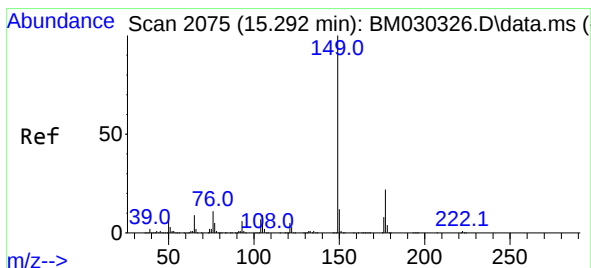
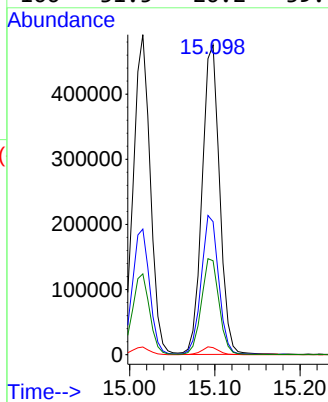
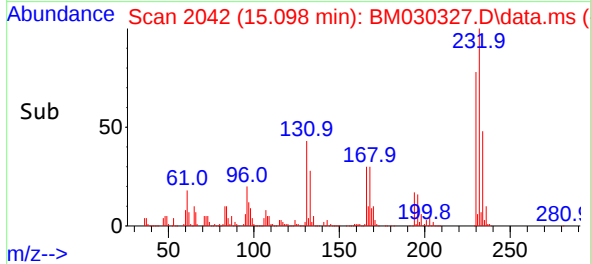




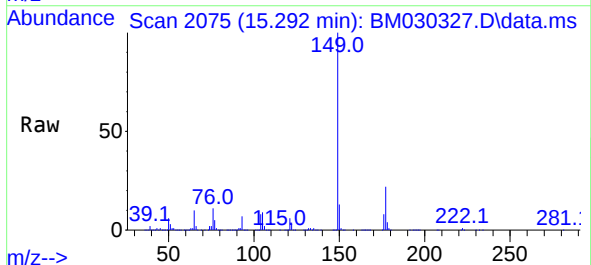
#59
2,3,4,6-Tetrachlorophenol
Concen: 47.060 ng
RT: 15.098 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



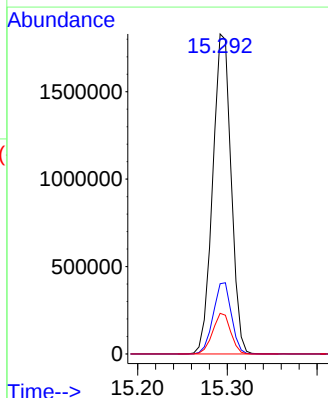
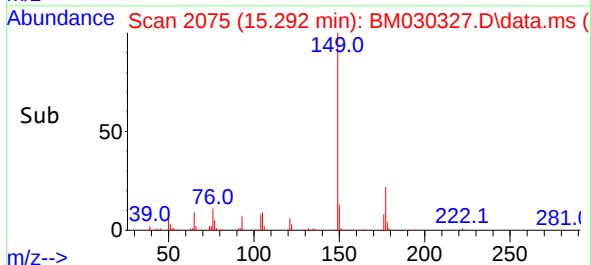
Tgt Ion:232 Resp: 677579
Ion Ratio Lower Upper
232 100
131 45.0 34.4 51.6
130 2.4 2.2 3.2
166 31.5 26.2 39.4



#60
Diethylphthalate
Concen: 55.890 ng
RT: 15.292 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



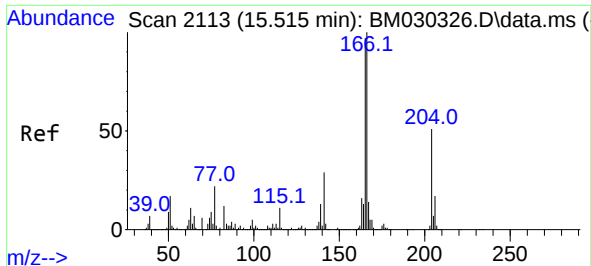
Tgt Ion:149 Resp: 2602330
Ion Ratio Lower Upper
149 100
177 22.0 17.9 26.9
150 12.7 10.3 15.5



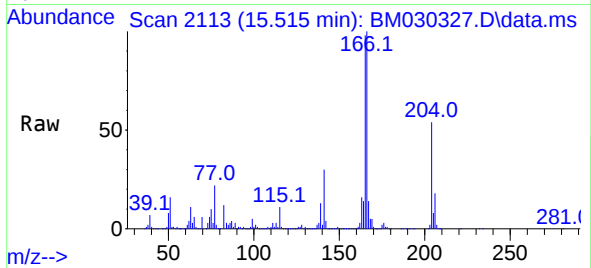
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

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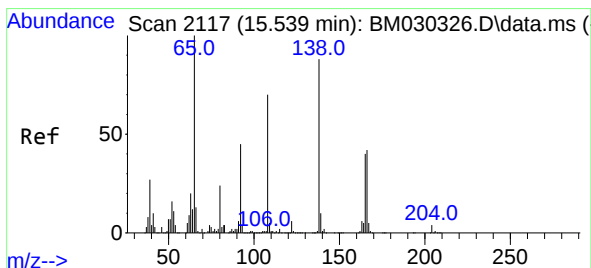
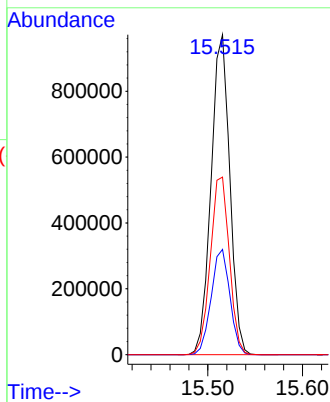
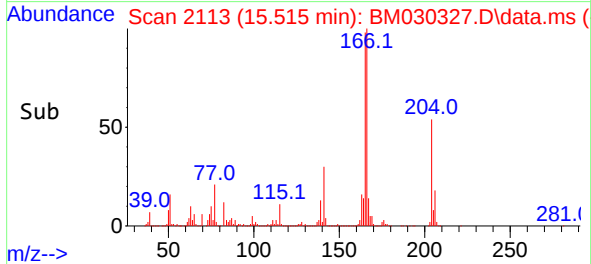
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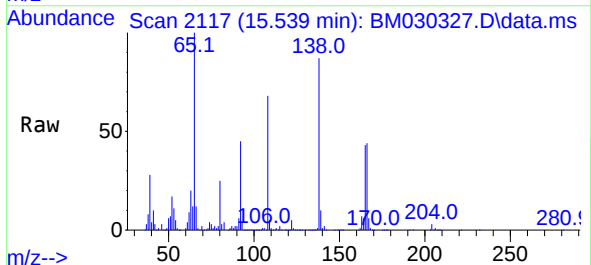
#61
4-Chlorophenyl-phenylether
Concen: 48.696 ng
RT: 15.515 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



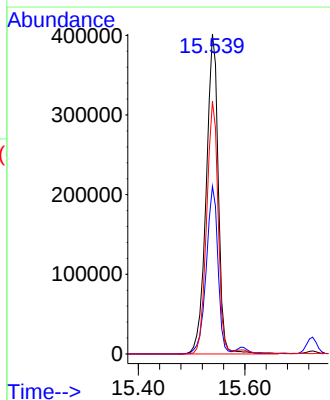
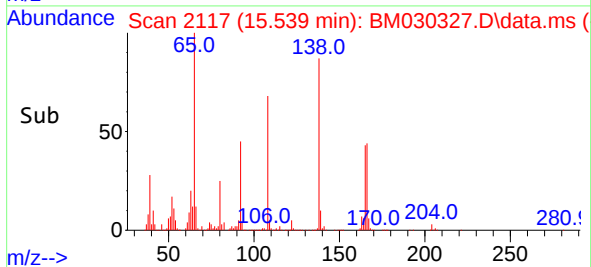
Tgt Ion:204 Resp: 1331832
Ion Ratio Lower Upper
204 100
206 32.9 25.5 38.3
141 55.5 40.3 60.5



#62
4-Nitroaniline
Concen: 72.712 ng
RT: 15.539 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



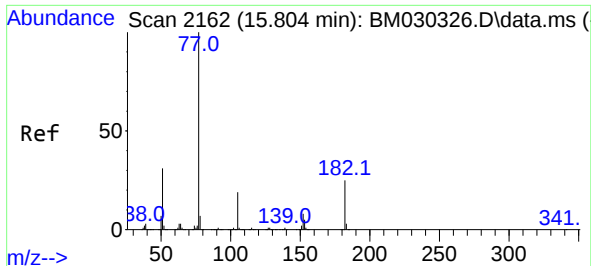
Tgt Ion:138 Resp: 632700
Ion Ratio Lower Upper
138 100
92 52.4 33.4 73.4
108 78.9 75.5 115.5



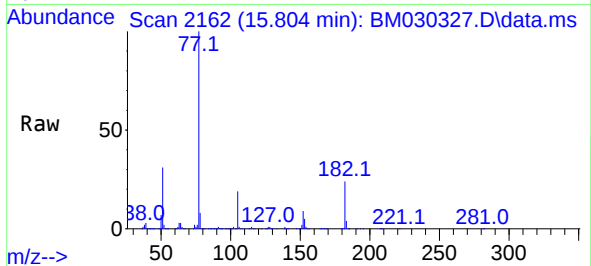
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

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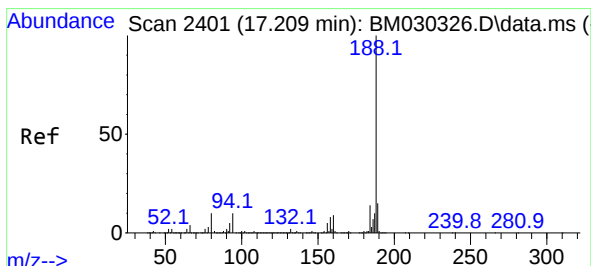
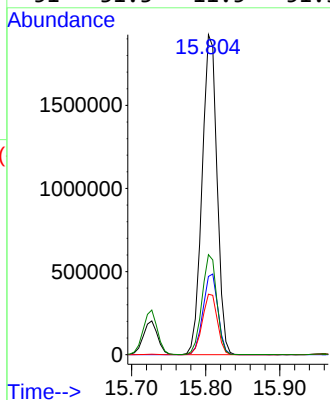
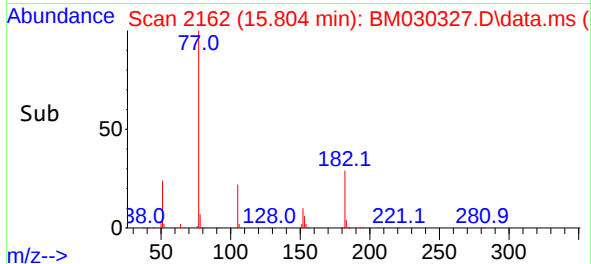
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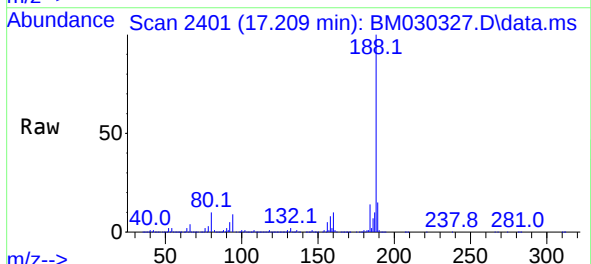
#63
Azobenzene
Concen: 70.676 ng
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



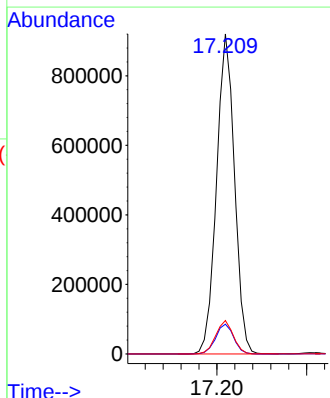
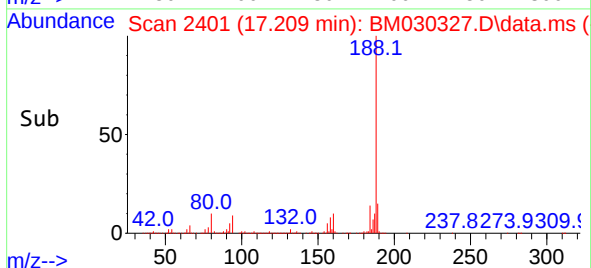
Tgt Ion: 77 Resp: 2692100
Ion Ratio Lower Upper
77 100
182 24.5 6.8 46.8
105 18.9 0.0 36.6
51 31.3 11.5 51.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.209 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



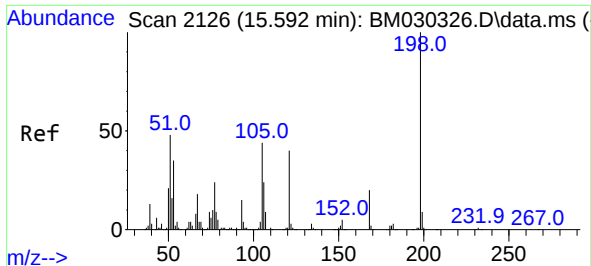
Tgt Ion: 188 Resp: 1278645
Ion Ratio Lower Upper
188 100
94 9.3 6.0 9.0#
80 10.5 6.6 9.8#



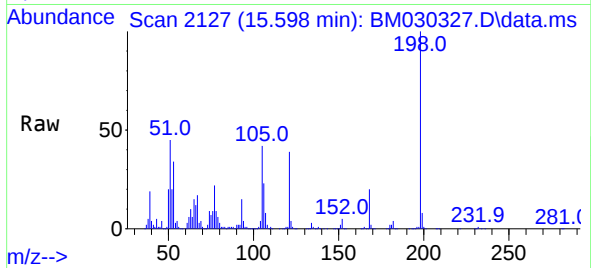
Instrument :
BNA_M
ClientSampleId :
SSTDIC050

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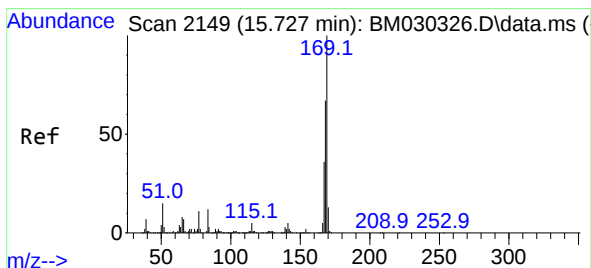
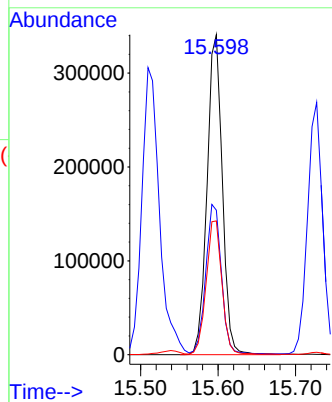
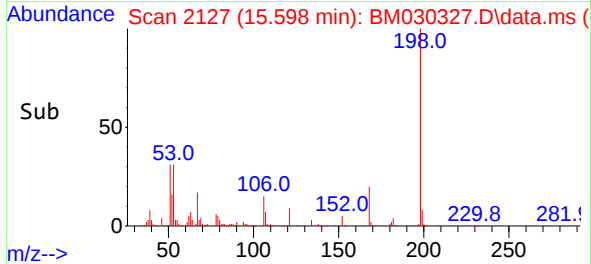
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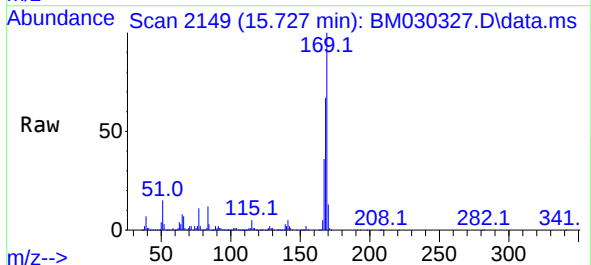
#65
4,6-Dinitro-2-methylphenol
Concen: 52.489 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



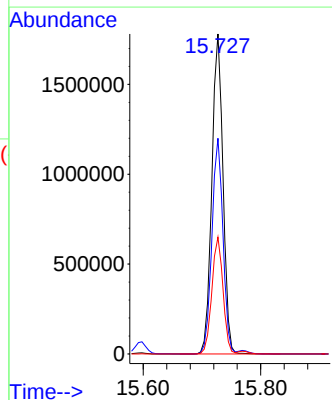
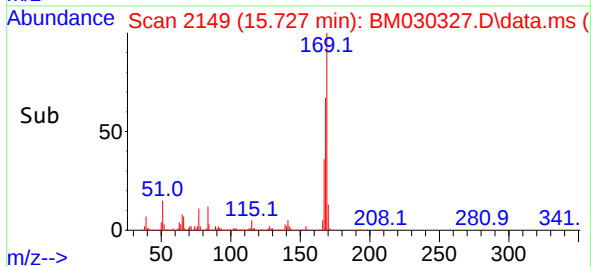
Tgt Ion:198 Resp: 465910
Ion Ratio Lower Upper
198 100
51 45.1 18.9 58.9
105 41.8 17.6 57.6



#66
n-Nitrosodiphenylamine
Concen: 61.811 ng
RT: 15.727 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



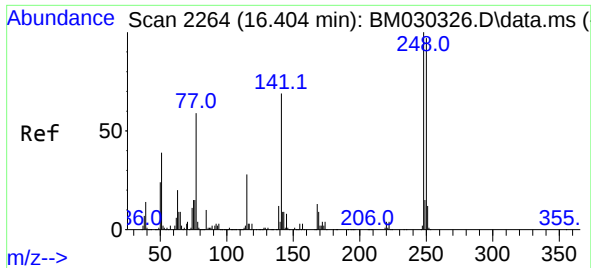
Tgt Ion:169 Resp: 2348481
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 36.5 29.0 43.6



Instrument :
BNA_M
ClientSampleId :
SSTDIC050

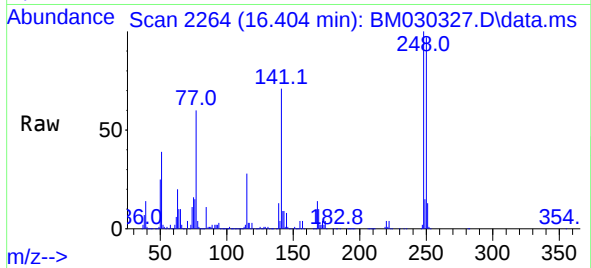
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#67
4-Bromophenyl-phenylether
Concen: 51.290 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

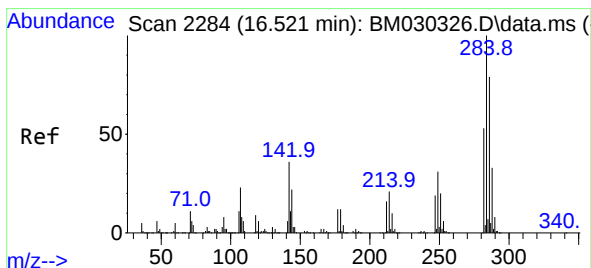
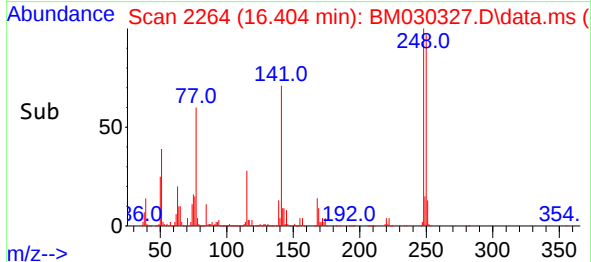
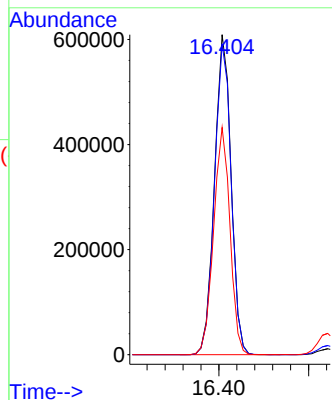
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



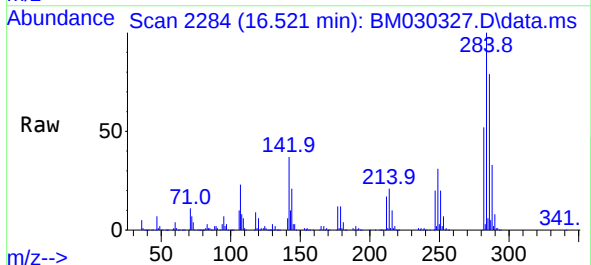
Tgt Ion:248 Resp: 780754
Ion Ratio Lower Upper
248 100
250 97.2 77.9 116.9
141 71.0 56.2 84.2

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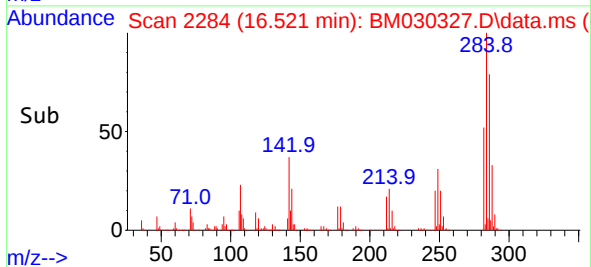
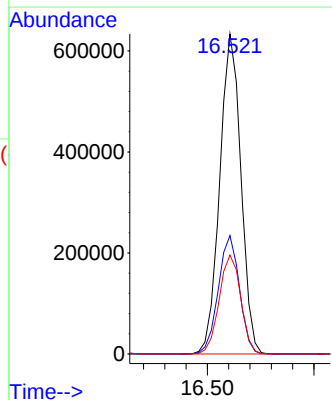
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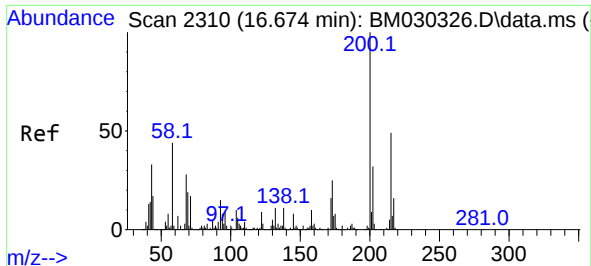


#68
Hexachlorobenzene
Concen: 51.392 ng
RT: 16.521 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion:284 Resp: 873248
Ion Ratio Lower Upper
284 100
142 37.0 29.0 43.4
249 30.9 26.0 39.0





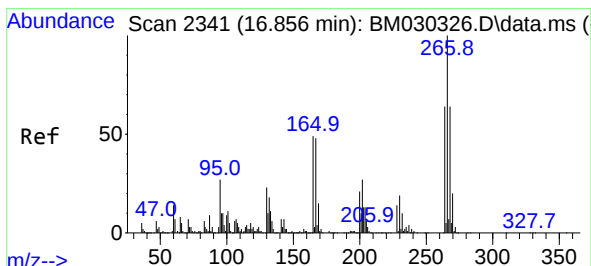
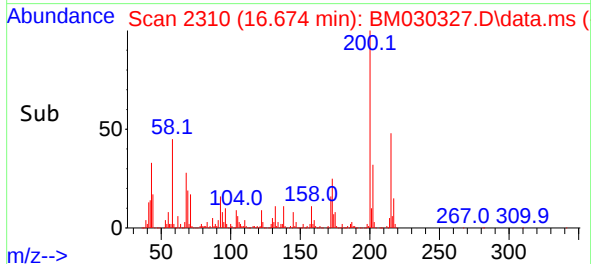
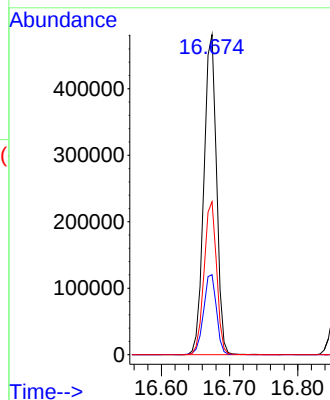
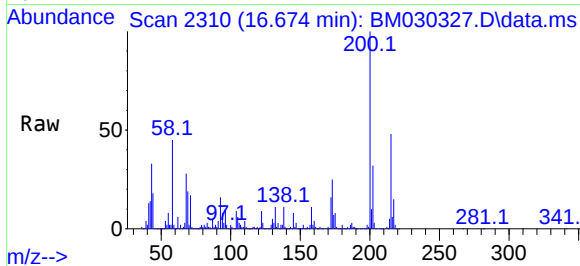
#69
Atrazine
Concen: 42.259 ng
RT: 16.674 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:200 Resp: 622177
Ion Ratio Lower Upper
200 100
173 25.0 3.8 43.8
215 47.8 24.8 64.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

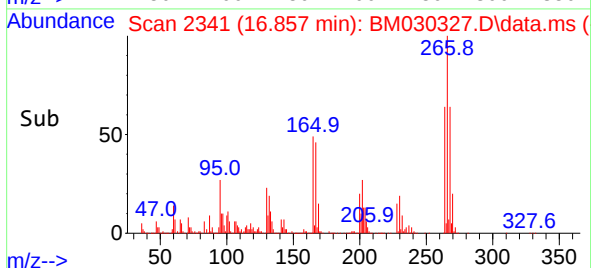
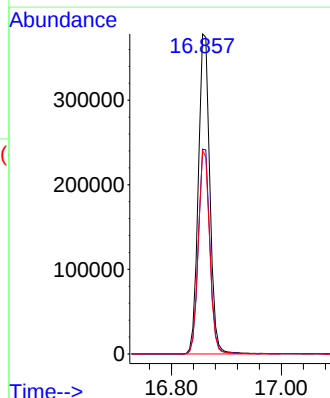
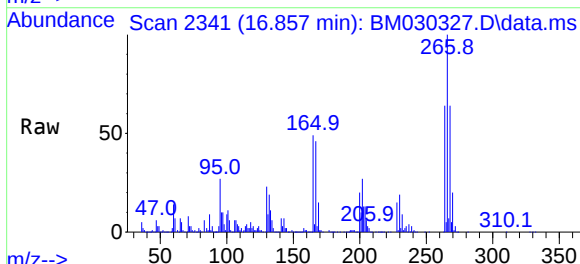
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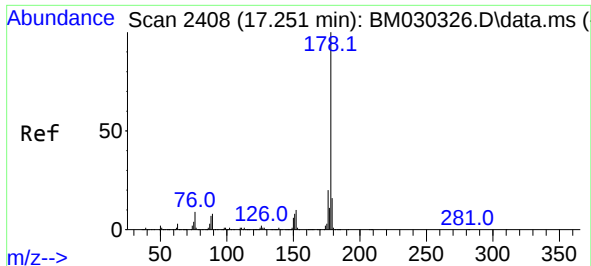
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#70
Pentachlorophenol
Concen: 54.990 ng
RT: 16.857 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:266 Resp: 550928
Ion Ratio Lower Upper
266 100
268 64.0 52.8 79.2
264 63.5 51.9 77.9





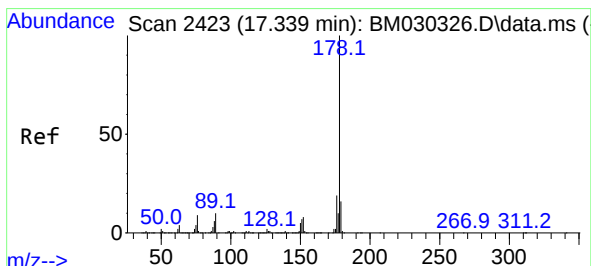
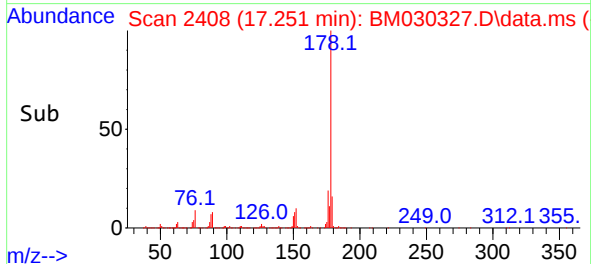
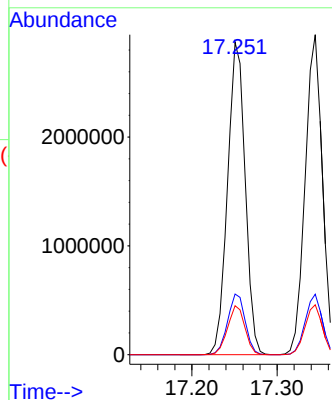
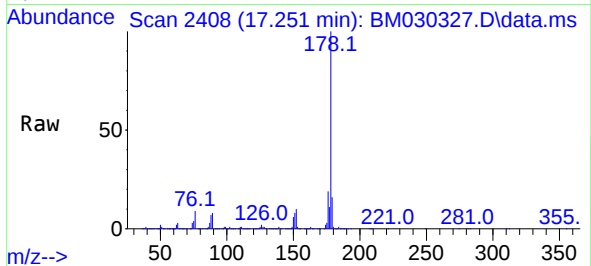
#71
Phenanthrene
Concen: 57.207 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:178 Resp: 4122196
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.7 12.2 18.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

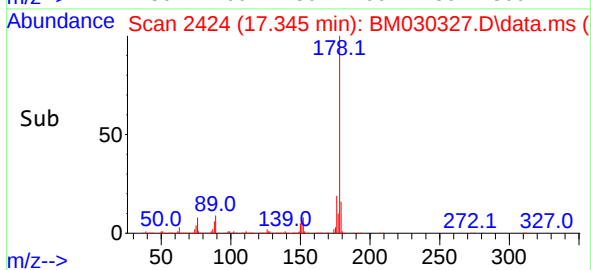
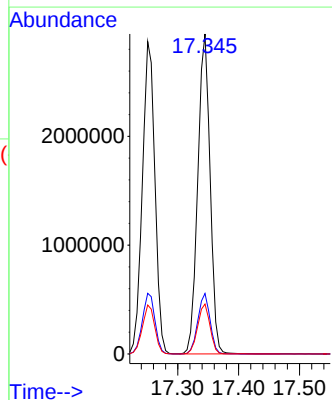
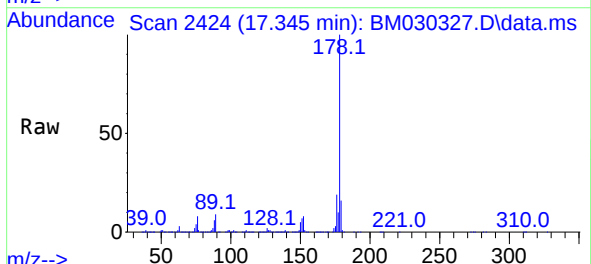
Manual Integrations
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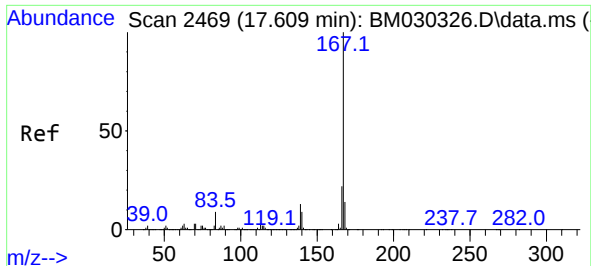
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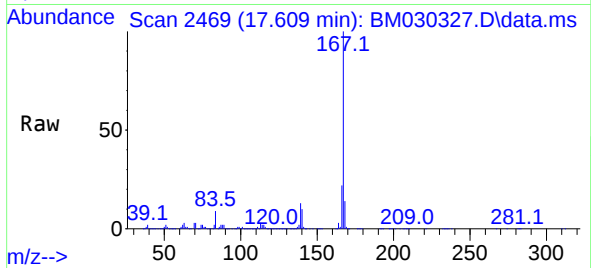
#72
Anthracene
Concen: 57.743 ng
RT: 17.345 min Scan# 2424
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:178 Resp: 4131327
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.6 12.5 18.7



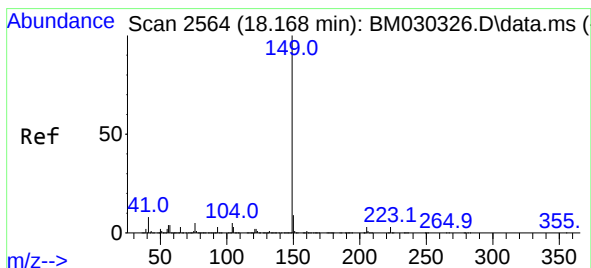
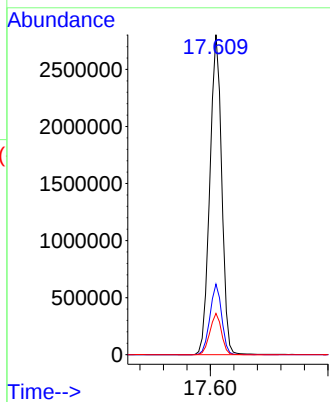
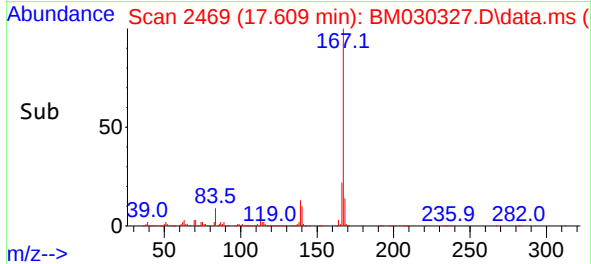


#73
 Carbazole
 Concen: 60.818 ng
 RT: 17.609 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BM030327.D
 Acq: 08 Jun 2021 17:33

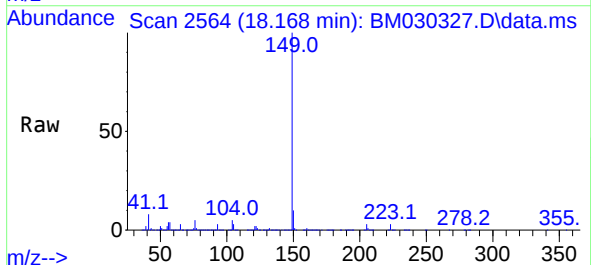


Tgt Ion:167 Resp: 3924343

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.4	26.0
139	12.9	9.8	14.6

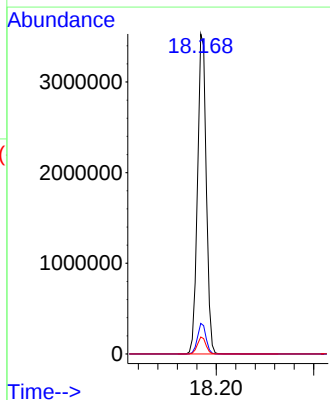
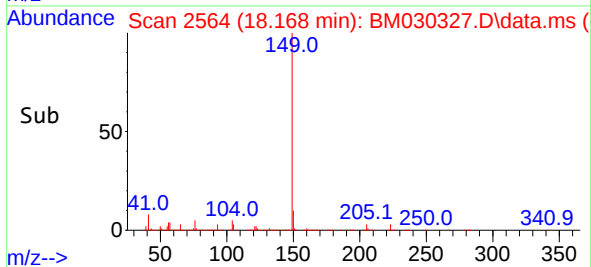


#74
 Di-n-butylphthalate
 Concen: 57.881 ng
 RT: 18.168 min Scan# 2564
 Delta R.T. 0.000 min
 Lab File: BM030327.D
 Acq: 08 Jun 2021 17:33



Tgt Ion:149 Resp: 4413911

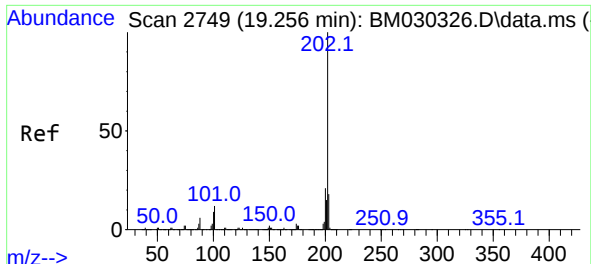
Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.2	10.8
104	5.3	4.3	6.5



Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC050

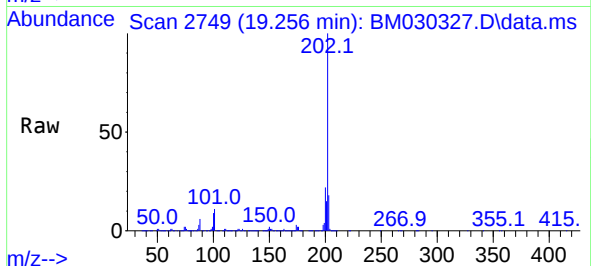
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#75
Fluoranthene
Concen: 53.726 ng
RT: 19.256 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

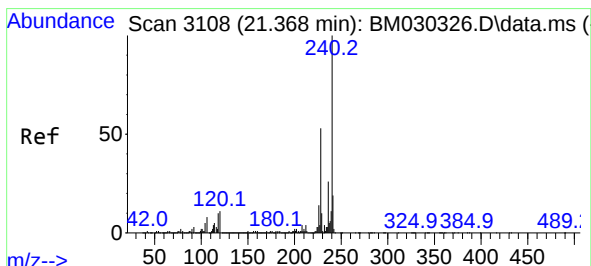
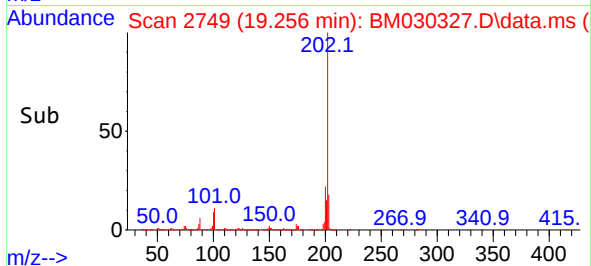
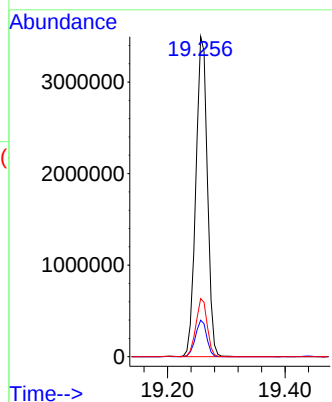
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



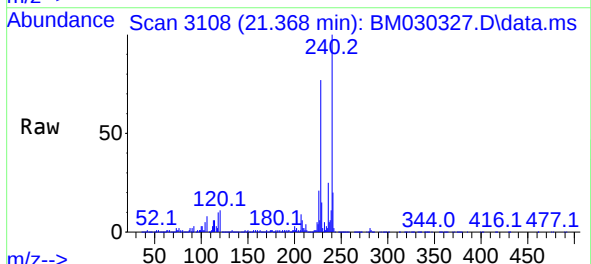
Tgt Ion:202 Resp: 4754103
Ion Ratio Lower Upper
202 100
101 11.4 0.0 28.6
203 18.2 0.0 37.3

Manual Integrations
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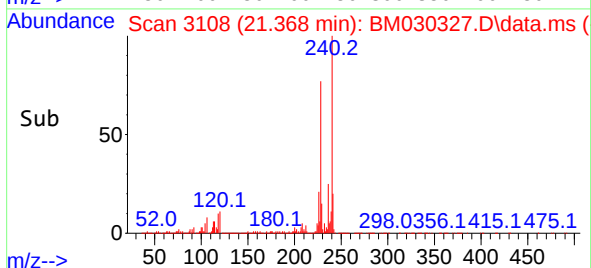
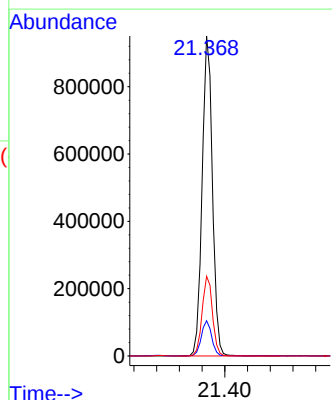
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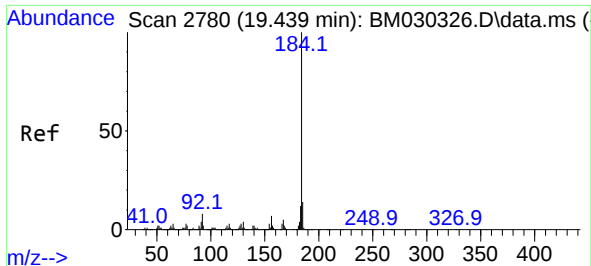


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.368 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion:240 Resp: 1193644
Ion Ratio Lower Upper
240 100
120 11.0 7.0 10.6#
236 24.9 21.0 31.4





#77
Benzidine
Concen: 55.602 ng
RT: 19.439 min Scan# 2780
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

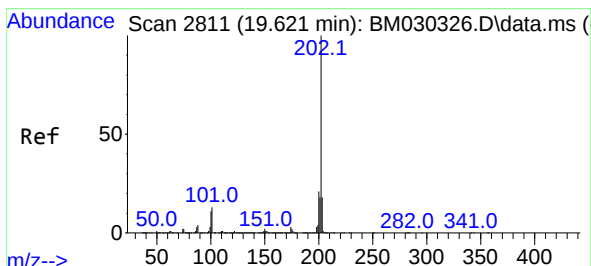
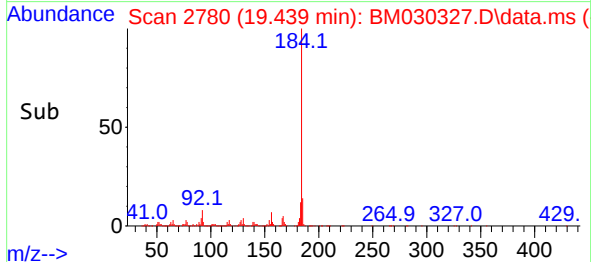
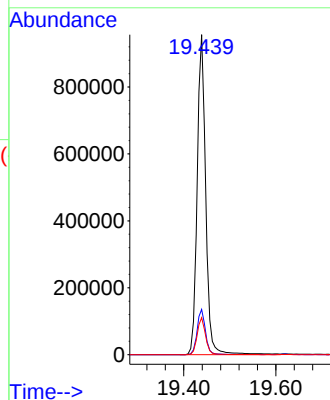
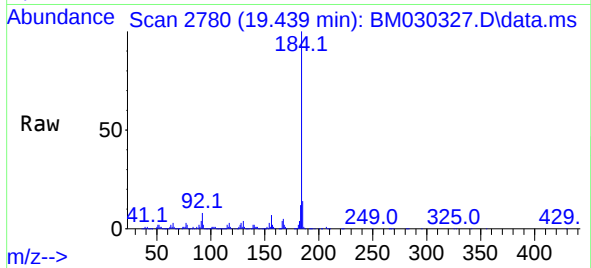
Tgt Ion:184 Resp: 1227619

Ion	Ratio	Lower	Upper
184	100		
185	14.1	10.9	16.3
183	11.6	9.8	14.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC050

Manual Integrations
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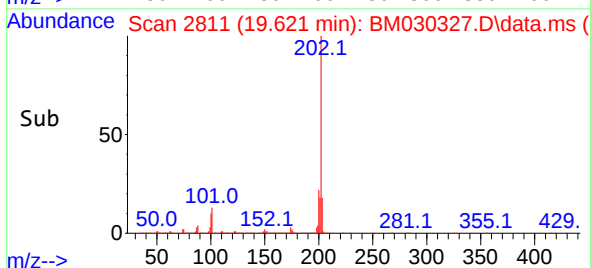
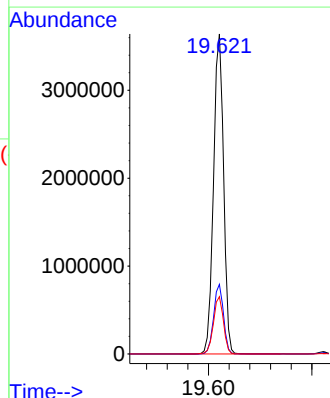
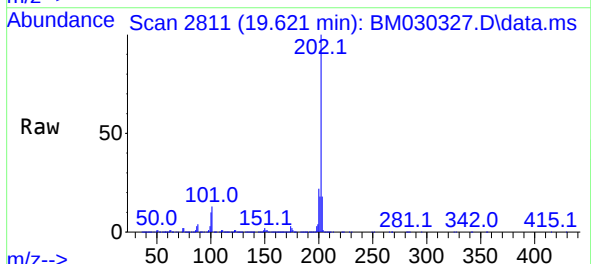
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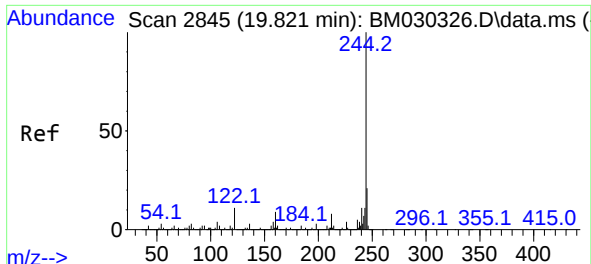


#78
Pyrene
Concen: 64.144 ng
RT: 19.621 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Tgt Ion:202 Resp: 4910134

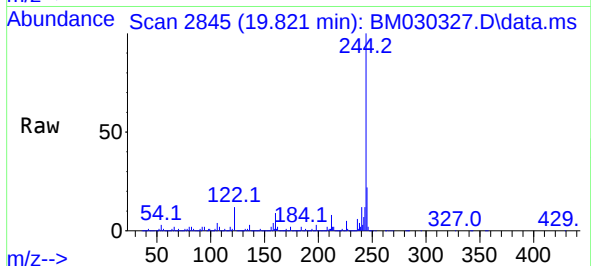
Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.3	25.9
203	17.9	13.9	20.9





#79
Terphenyl-d14
Concen: 112.587 ng
RT: 19.821 min Scan# 2845
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

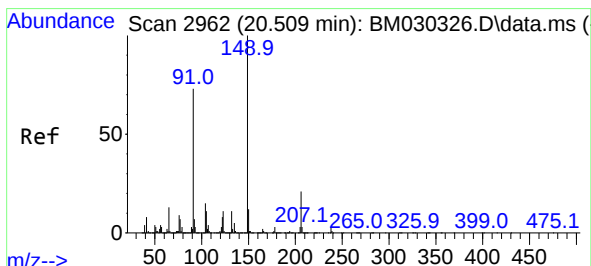
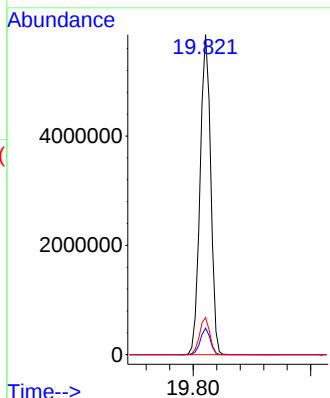
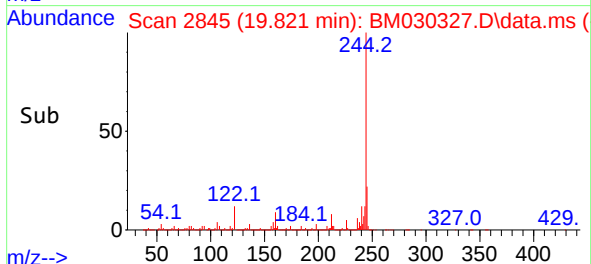
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



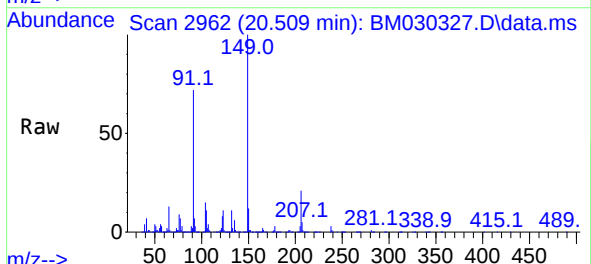
Tgt Ion:244 Resp: 7321933
Ion Ratio Lower Upper
244 100
212 8.3 6.3 9.5
122 11.6 6.9 10.3#

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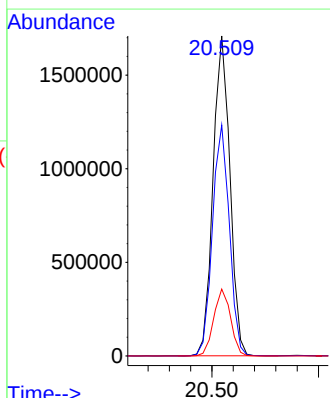
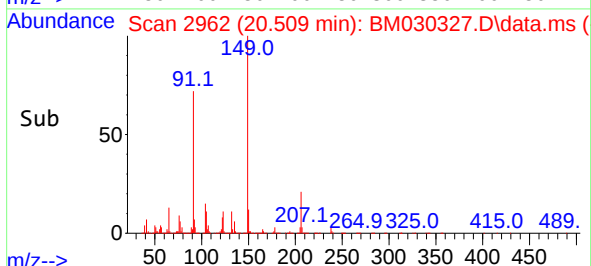
mohammad
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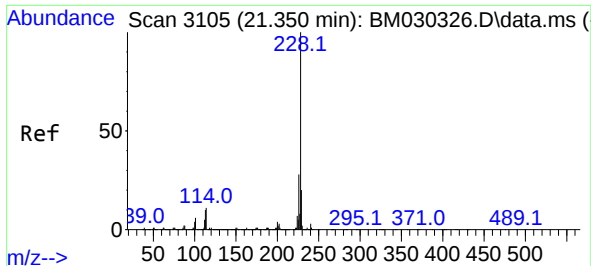


#80
Butylbenzylphthalate
Concen: 64.146 ng
RT: 20.509 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion:149 Resp: 1872607
Ion Ratio Lower Upper
149 100
91 72.2 57.4 86.0
206 20.9 16.6 25.0





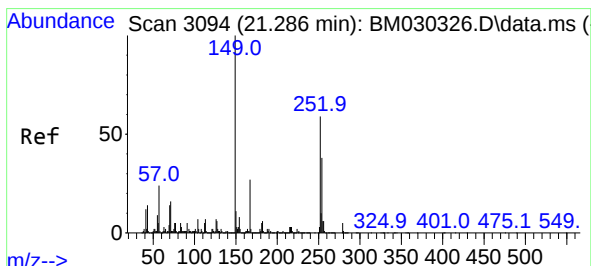
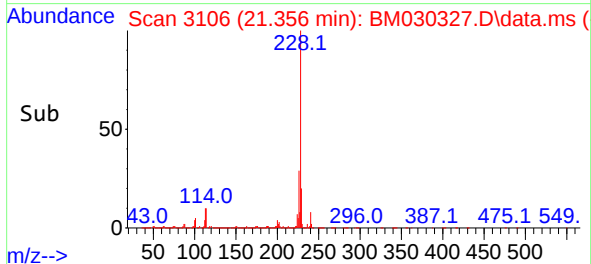
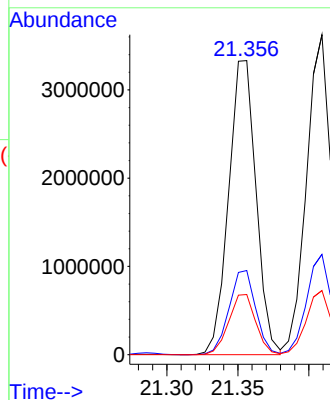
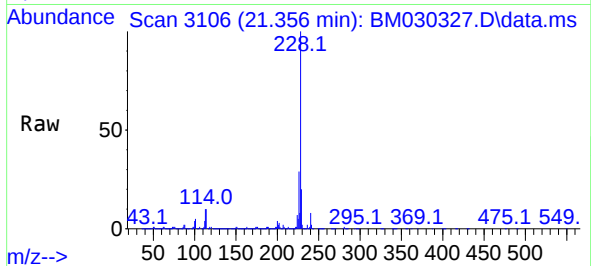
#81
Benzo(a)anthracene
Concen: 57.758 ng
RT: 21.356 min Scan# 3106
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

Instrument :
BNA_M
ClientSampled :
SSTDIC050

Tgt Ion:228 Resp: 4485291
Ion Ratio Lower Upper
228 100
226 28.6 22.3 33.5
229 20.5 15.7 23.5

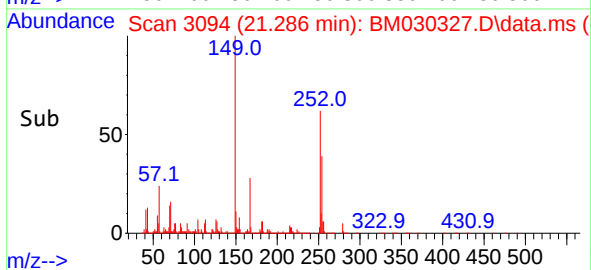
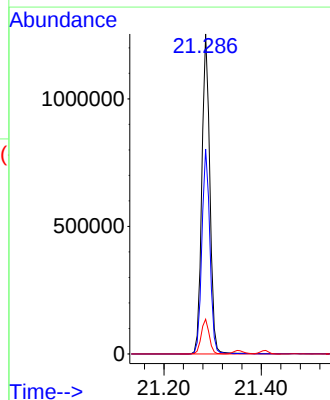
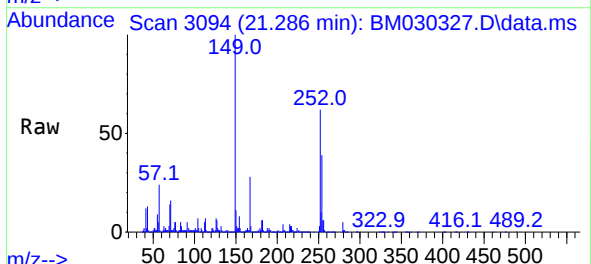
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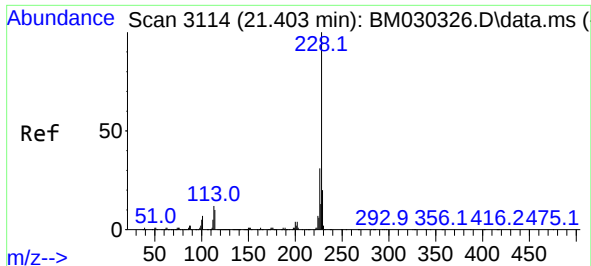
mohammad
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#82
3,3'-Dichlorobenzidine
Concen: 58.204 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

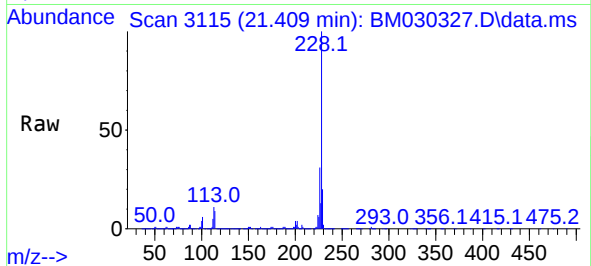
Tgt Ion:252 Resp: 1436944
Ion Ratio Lower Upper
252 100
254 64.0 51.5 77.3
126 10.9 8.6 13.0





#83
Chrysene
Concen: 56.735 ng
RT: 21.409 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

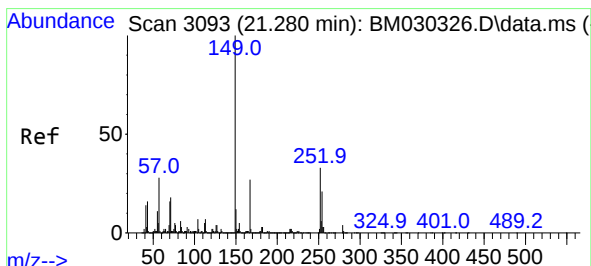
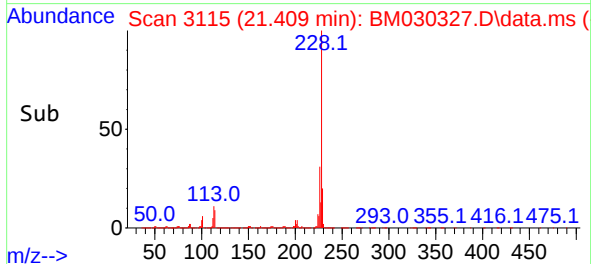
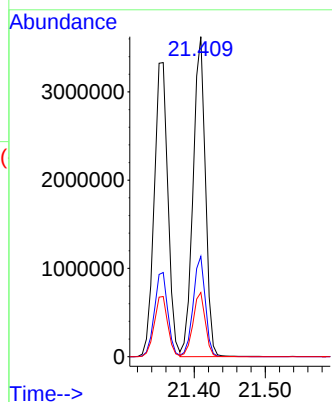
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



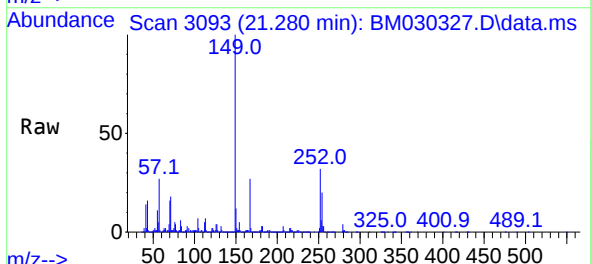
Tgt Ion:228 Resp: 4372205
Ion Ratio Lower Upper
228 100
226 31.3 24.6 36.8
229 20.0 15.5 23.3

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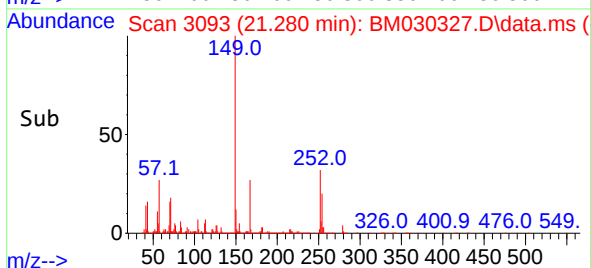
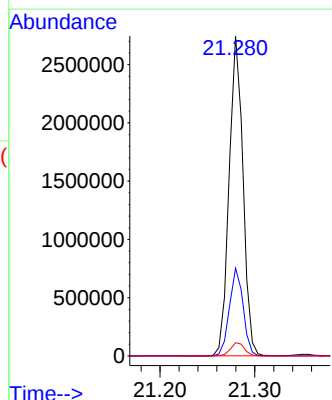
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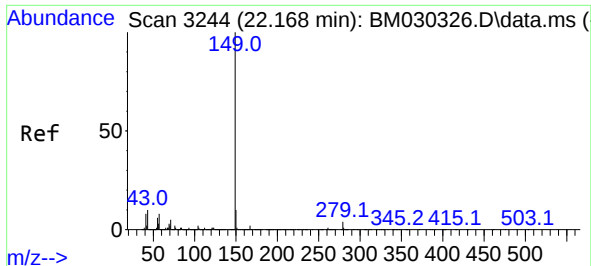


#84
Bis(2-ethylhexyl)phthalate
Concen: 60.178 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



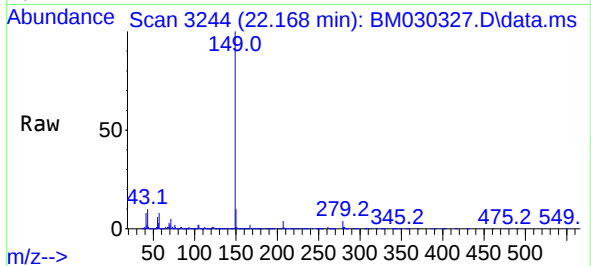
Tgt Ion:149 Resp: 2799777
Ion Ratio Lower Upper
149 100
167 27.5 22.6 33.8
279 4.1 3.8 5.8





#85
Di-n-octyl phthalate
Concen: 54.929 ng
RT: 22.168 min Scan# 3244
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

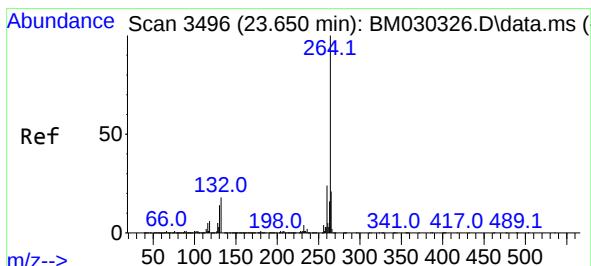
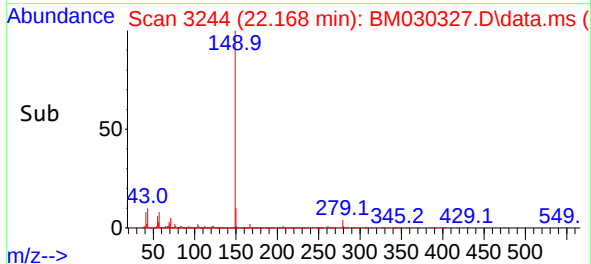
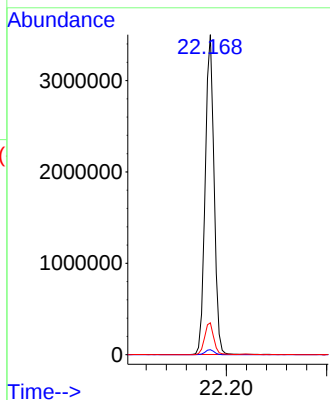
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



Tgt Ion:149 Resp: 4291910
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.3 7.4 11.0

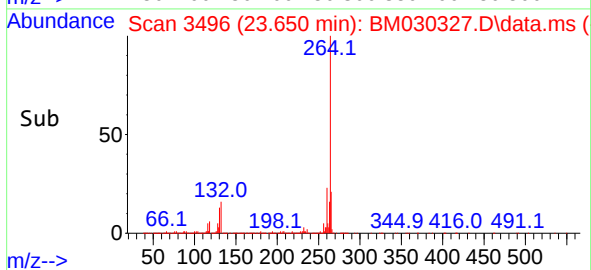
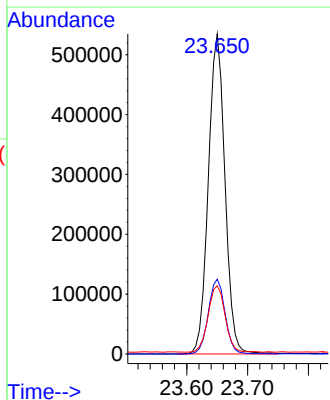
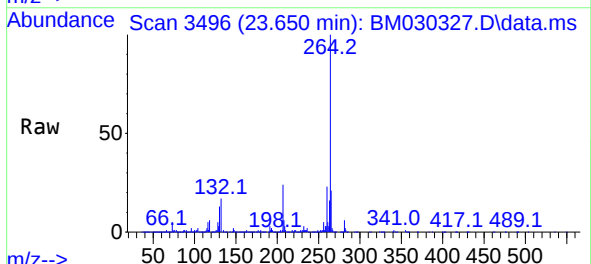
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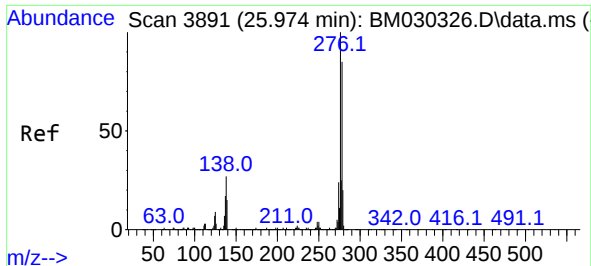
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.650 min Scan# 3496
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

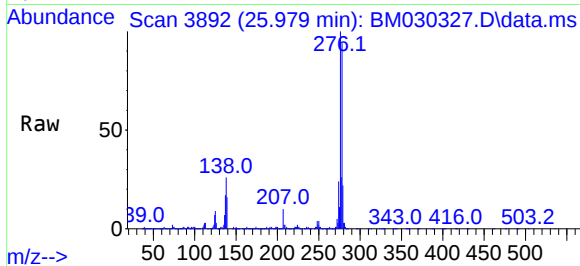
Tgt Ion:264 Resp: 1014012
Ion Ratio Lower Upper
264 100
260 23.4 19.8 29.8
265 21.3 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 52.600 ng
RT: 25.979 min Scan# 3892
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

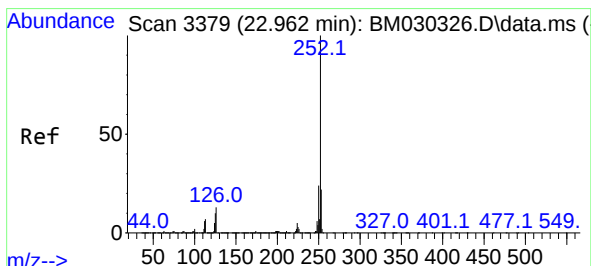
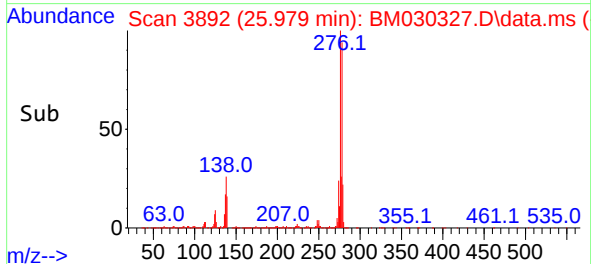
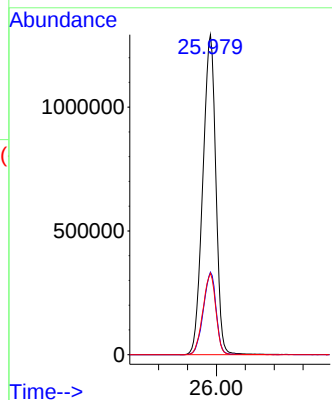
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



Tgt Ion:276 Resp: 4037505
Ion Ratio Lower Upper
276 100
138 25.3 17.1 25.7
277 25.2 20.3 30.5

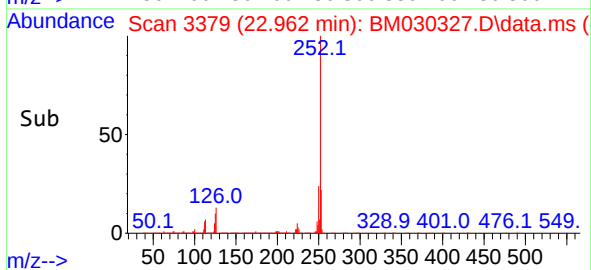
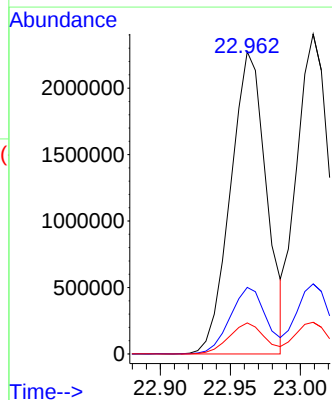
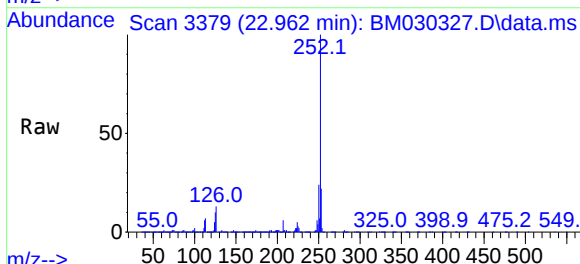
Manual Integrations
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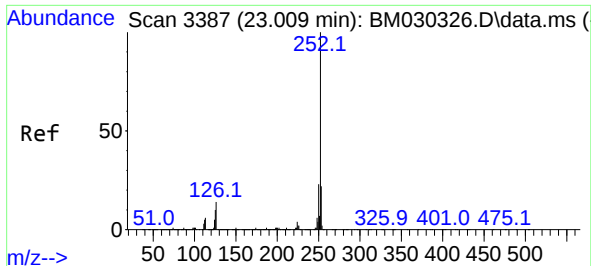
mohammad
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#88
Benzo(b)fluoranthene
Concen: 60.490 ng m
RT: 22.962 min Scan# 3379
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

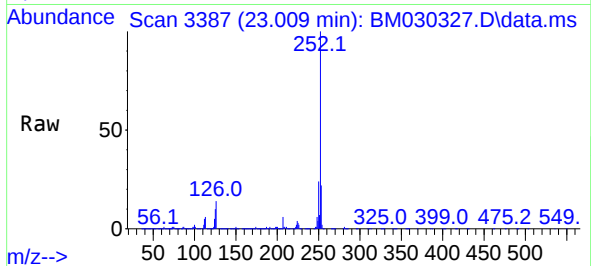
Tgt Ion:252 Resp: 4056894
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 10.3 6.8 10.2#





#89
Benzo(k)fluoranthene
Concen: 59.984 ng
RT: 23.009 min Scan# 3387
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

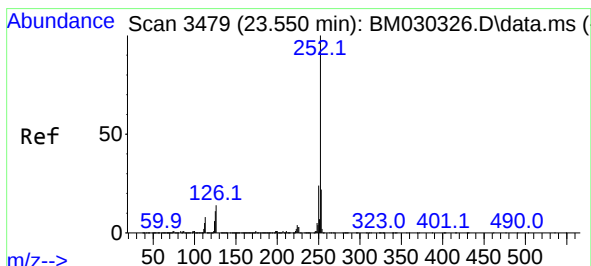
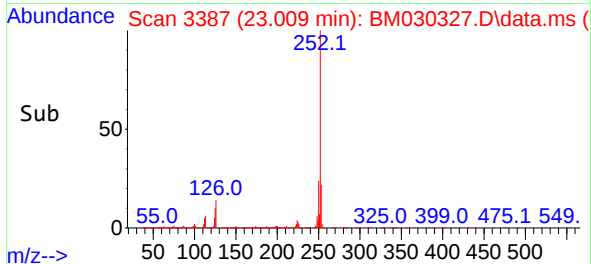
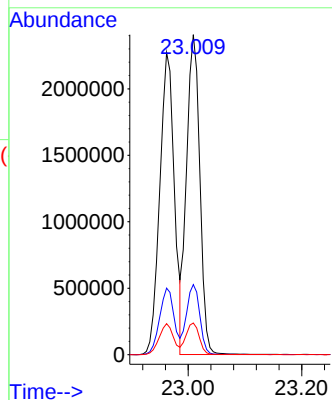
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



Tgt Ion:252 Resp: 3897830
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 9.9 6.2 9.2#

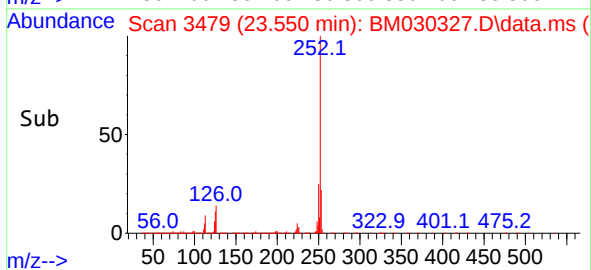
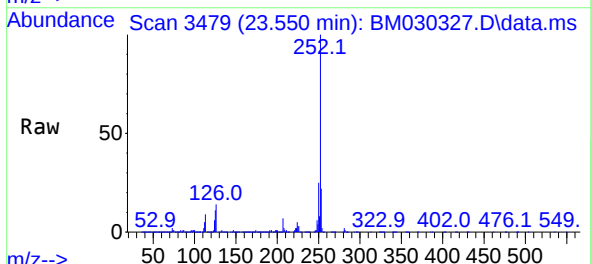
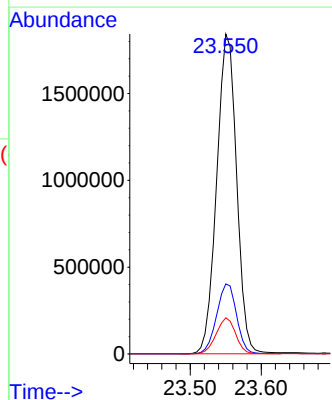
Manual Integrations
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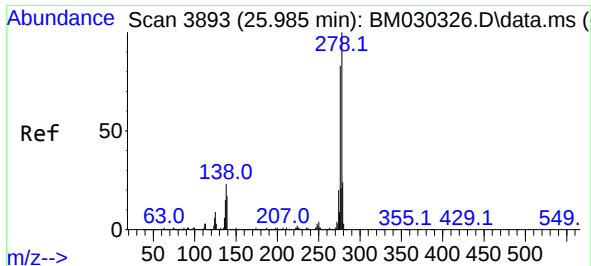
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#90
Benzo(a)pyrene
Concen: 58.338 ng
RT: 23.550 min Scan# 3479
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

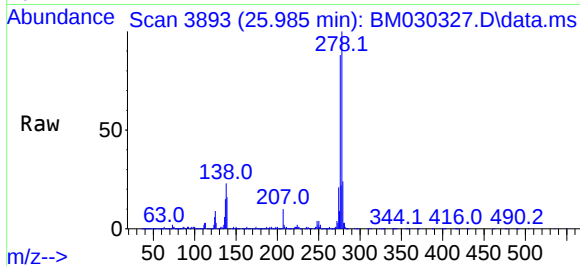
Tgt Ion:252 Resp: 3580906
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 11.3 7.3 10.9#





#91
Dibenzo(a,h)anthracene
Concen: 52.330 ng
RT: 25.985 min Scan# 3893
Delta R.T. 0.000 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33

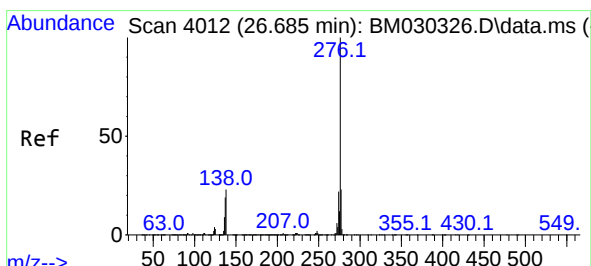
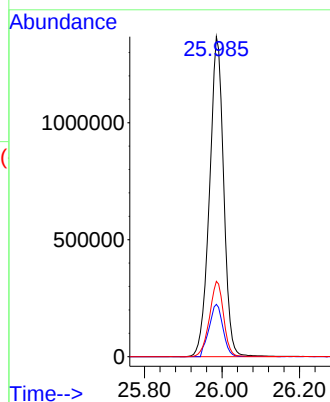
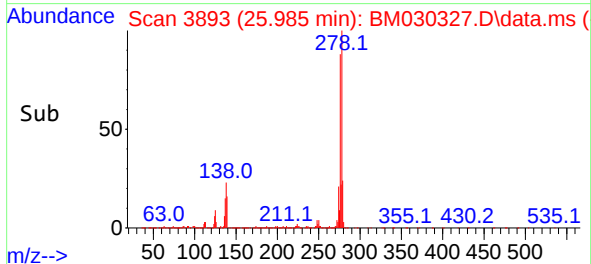
Instrument :
BNA_M
ClientSampleId :
SSTDIC050



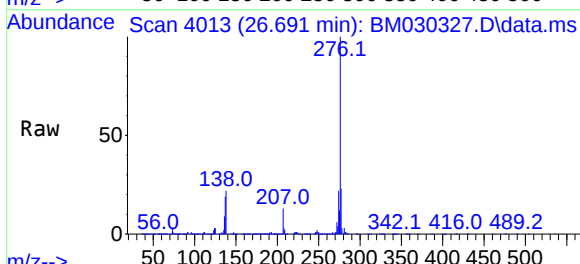
Tgt Ion:278 Resp: 3467627
Ion Ratio Lower Upper
278 100
139 16.3 11.0 16.4
279 23.5 18.7 28.1

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 52.396 ng
RT: 26.691 min Scan# 4013
Delta R.T. 0.006 min
Lab File: BM030327.D
Acq: 08 Jun 2021 17:33



Tgt Ion:276 Resp: 3276996
Ion Ratio Lower Upper
276 100
277 23.4 19.4 29.2
138 21.6 14.4 21.6

