

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
 Data File : BM033162.D
 Acq On : 18 Nov 2021 19:47
 Operator : CG/JU
 Sample : PB140752BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS752

Quant Time: Nov 19 00:51:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM111721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 17 14:14:11 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/19/2021
 Supervised By :mohammad ahmed 11/26/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.966	152	118845	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.766	136	533880	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.584	164	391070	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.319	188	876252	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.477	240	739437	20.000	ng/u1	0.00
88) Perylene-d12	23.824	264	591322	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.420	96	14488	4.700	ng/uL	0.00
4) Pyridine-d5	3.837	84	209448	24.665	ng/u1	-0.01
7) Phenol-d5	7.119	99	285436	28.394	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.296	67	177215	27.793	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.496	132	209237	27.481	ng/u1	-0.01
15) 4-Methylphenol-d8	8.666	113	232295	29.775	ng/u1	0.00
21) Nitrobenzene-d5	9.125	128	110847	28.919	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.848	143	120227	31.319	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.378	165	244254	27.785	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.901	131	309883	26.506	ng/u1	0.00
46) Dimethylphthalate-d6	13.995	166	833225	29.048	ng/u1	-0.01
49) Acenaphthylene-d8	14.284	160	1011142	27.362	ng/u1	0.00
54) 4-Nitrophenol-d4	14.772	143	148512	31.785	ng/u1	0.00
60) Fluorene-d10	15.572	176	736744	28.632	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.689	200	130358	31.655	ng/u1	0.00
73) Anthracene-d10	17.424	188	1189285	28.156	ng/u1	0.00
81) Pyrene-d10	19.701	212	1379371	31.567	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.671	264	923442	29.098	ng/u1	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.455	88	30325	9.689	ng/uL	92
5) Pyridine	3.855	79	215508	24.871	ng/u1	95
6) Benzaldehyde	7.113	77	177375	30.959	ng/u1	94
8) Phenol	7.149	94	295851	29.553	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.390	93	226667	28.504	ng/u1	98
12) 2-Chlorophenol	7.531	128	222141	28.266	ng/u1	97
13) 2-Methylphenol	8.402	108	230456	30.052	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.496	45	369622	30.095	ng/u1	98
16) Acetophenone	8.790	105	374889	30.444	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.778	70	215896	32.540	ng/u1	98
18) 4-Methylphenol	8.731	108	253786	31.569	ng/u1	99
19) Hexachloroethane	9.049	117	97730	27.298	ng/u1	98
22) Nitrobenzene	9.172	77	303274	28.351	ng/u1	97
23) Isophorone	9.701	82	593526	30.356	ng/u1	98
25) 2-Nitrophenol	9.878	139	129946	31.935	ng/u1	94
26) 2,4-Dimethylphenol	9.931	107	300428	28.101	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.172	93	332583	28.584	ng/u1	97
29) 2,4-Dichlorophenol	10.407	162	243860	28.607	ng/u1	97
30) Naphthalene	10.813	128	769837	27.117	ng/u1	99
32) 4-Chloroaniline	10.925	127	318977	27.008	ng/u1	98
33) Hexachlorobutadiene	11.095	225	163824	24.672	ng/u1	96
34) Caprolactam	11.713	113	85000m	34.683	ng/u1	
35) 4-Chloro-3-methylphenol	12.037	107	297145	32.011	ng/u1	100
36) 2-Methylnaphthalene	12.419	142	569033	28.928	ng/u1	99

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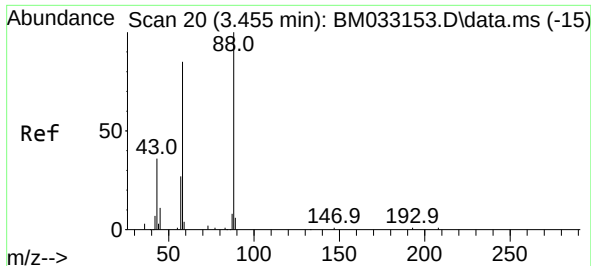
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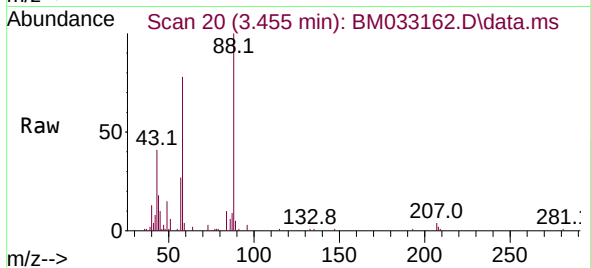
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.637	142	586333	29.200	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.778	216	323921	24.896	ng/ul	99
40) Hexachlorocyclopentadiene	12.760	237	200673	21.919	ng/ul	99
41) 2,4,6-Trichlorophenol	13.019	196	218560	28.523	ng/ul	95
42) 2,4,5-Trichlorophenol	13.089	196	243046	29.580	ng/ul	98
43) 1,1'-Biphenyl	13.425	154	818634	26.867	ng/ul	98
44) 2-Chloronaphthalene	13.466	162	619415	26.361	ng/ul	100
45) 2-Nitroaniline	13.666	65	217176	35.065	ng/ul	98
47) Dimethylphthalate	14.042	163	827900	29.613	ng/ul	99
48) 2,6-Dinitrotoluene	14.160	165	167598	35.038	ng/ul	93
50) Acenaphthylene	14.307	152	1046829	27.916	ng/ul	98
51) 3-Nitroaniline	14.489	138	159649	33.125	ng/ul#	92
52) Acenaphthene	14.648	153	690592	28.230	ng/ul	99
53) 2,4-Dinitrophenol	14.689	184	83942	34.382	ng/ul	92
55) 4-Nitrophenol	14.789	109	143858	30.145	ng/ul	97
56) Dibenzofuran	14.983	168	1027610	28.661	ng/ul	98
57) 2,4-Dinitrotoluene	14.942	165	244414	37.153	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.201	232	216878	32.337	ng/ul	96
59) Diethylphthalate	15.401	149	867289	30.972	ng/ul	99
61) Fluorene	15.630	166	836351	29.348	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.625	204	428198	28.788	ng/ul	99
63) 4-Nitroaniline	15.648	138	168007	35.451	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.701	198	134924	32.690	ng/ul	97
67) N-Nitrosodiphenylamine	15.836	169	747384	29.000	ng/ul	98
68) 4-Bromophenyl-phenylether	16.513	248	270758	27.786	ng/ul	95
69) Hexachlorobenzene	16.625	284	312683	28.010	ng/ul	98
70) Atrazine	16.783	200	280865	28.204	ng/ul	100
71) Pentachlorophenol	16.966	266	189593	29.382	ng/ul	98
72) Phenanthrene	17.366	178	1399797	28.839	ng/ul	100
74) Anthracene	17.454	178	1409599	28.959	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.384	216	339017	23.555	ng/uL	97
76) Pentachlorobenzene	14.895	250	356058	25.234	ng/uL	99
77) Carbazole	17.724	167	1271940	29.415	ng/ul	99
78) Di-n-butylphthalate	18.277	149	1503166	31.790	ng/ul	100
80) Fluoranthene	19.366	202	1669613	32.615	ng/ul	97
82) Pyrene	19.730	202	1674924	32.224	ng/ul	97
83) Butylbenzylphthalate	20.613	149	618220	34.813	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.395	252	441046	26.475	ng/ul	99
85) Benzo(a)anthracene	21.460	228	1417512	29.639	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.383	149	824511	32.756	ng/ul	100
87) Chrysene	21.512	228	1349938	28.904	ng/ul	99
89) Di-n-octyl phthalate	22.295	149	1246297	34.590	ng/ul	100
90) Benzo(b)fluoranthene	23.112	252	1245467	31.273	ng/ul	100
91) Benzo(k)fluoranthene	23.159	252	1117631	30.635	ng/ul	98
93) Benzo(a)pyrene	23.718	252	1119531	29.745	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.230	276	1128583	26.927	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.242	278	965230	26.919	ng/ul	99
96) Benzo(g,h,i)perylene	26.965	276	974191	26.780	ng/ul	98

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



#2
1,4-Dioxane
Concen: 9.689 ng/uL
RT: 3.455 min Scan# 20
Delta R.T. -0.005 min
Lab File: BM033162.D
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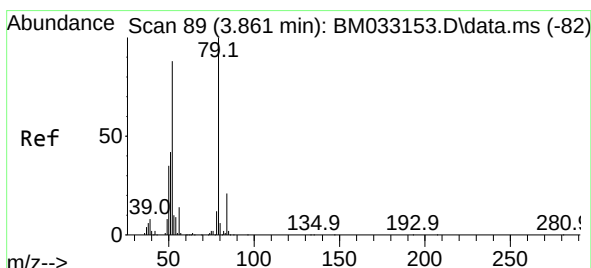
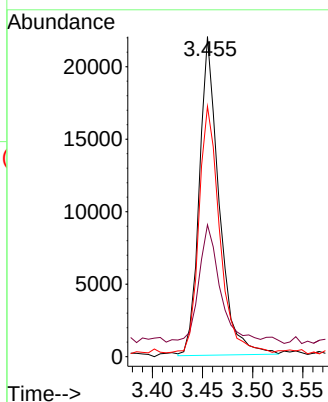
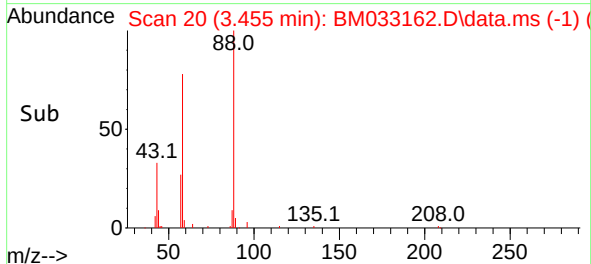
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion: 88 Resp: 30329
Ion Ratio Lower Upper
88 100
43 41.2 34.9 52.3
58 78.2 70.0 105.0

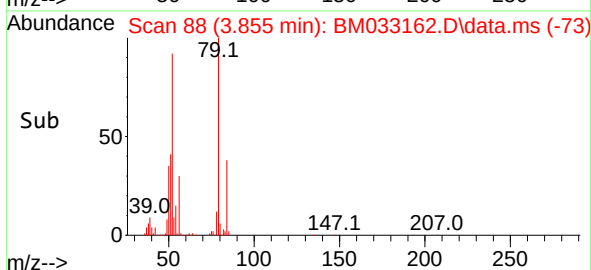
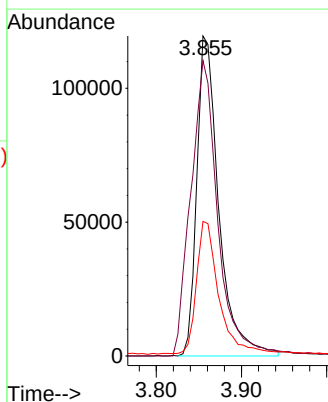
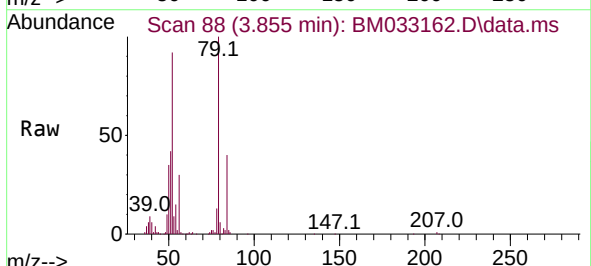
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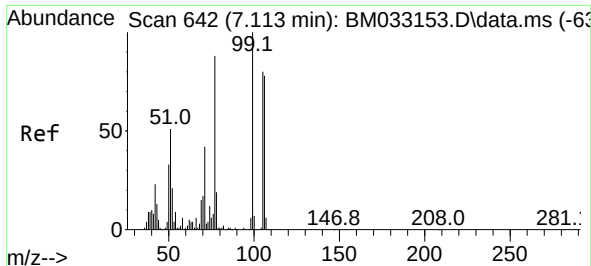
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#5
Pyridine
Concen: 24.871 ng/uL
RT: 3.855 min Scan# 88
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

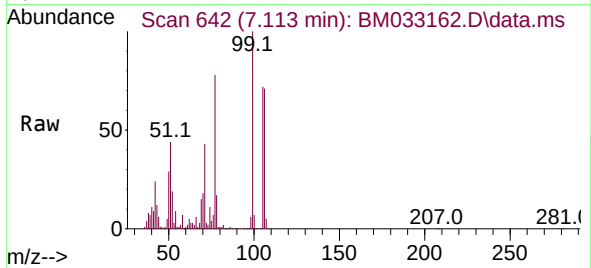
Tgt Ion: 79 Resp: 215508
Ion Ratio Lower Upper
79 100
52 92.3 69.1 103.7
51 42.1 35.0 52.6





#6
Benzaldehyde
Concen: 30.959 ng/ul
RT: 7.113 min Scan# 642
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

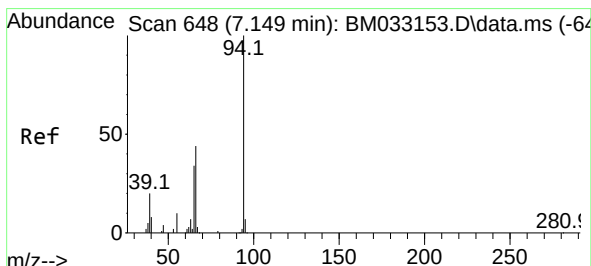
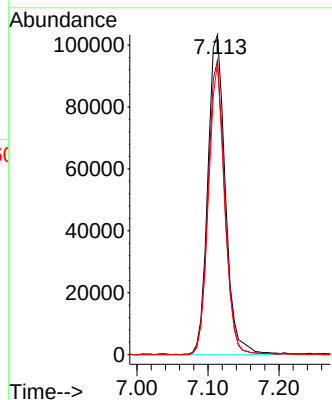
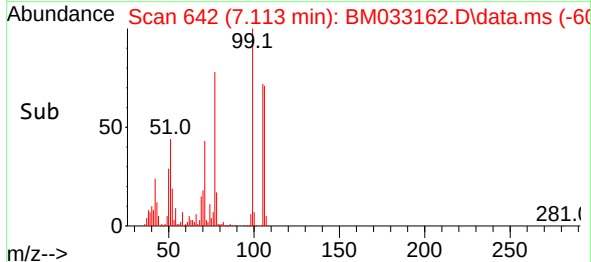
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion: 77 Resp: 177375
Ion Ratio Lower Upper
77 100
105 92.0 70.7 106.1
106 91.1 66.8 100.2

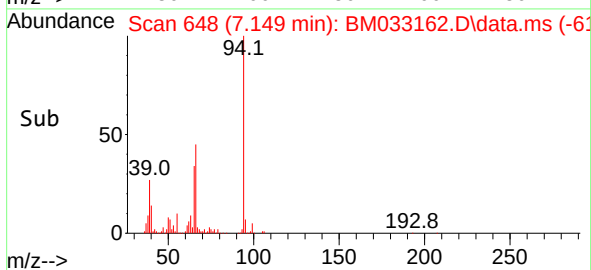
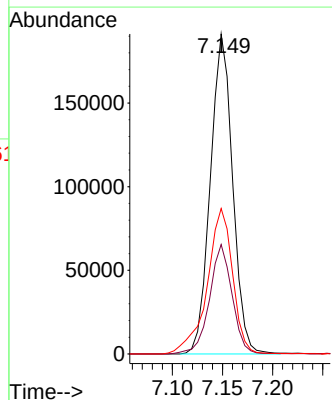
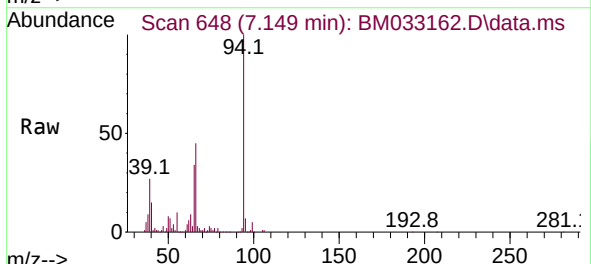
Manual Integrations
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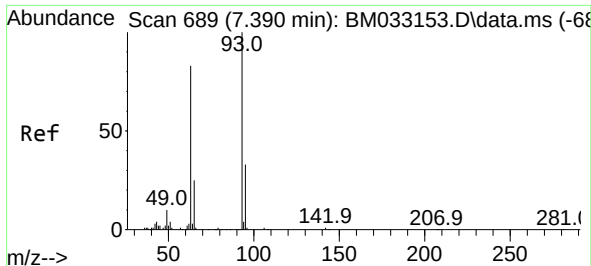
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#8
Phenol
Concen: 29.553 ng/ul
RT: 7.149 min Scan# 648
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

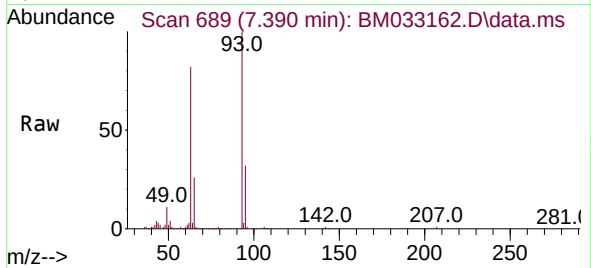
Tgt Ion: 94 Resp: 295851
Ion Ratio Lower Upper
94 100
65 34.2 27.1 40.7
66 45.4 39.4 59.2





#10
Bis(2-Chloroethyl)ether
Concen: 28.504 ng/ul
RT: 7.390 min Scan# 689
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

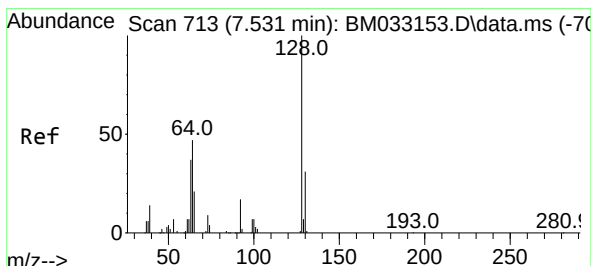
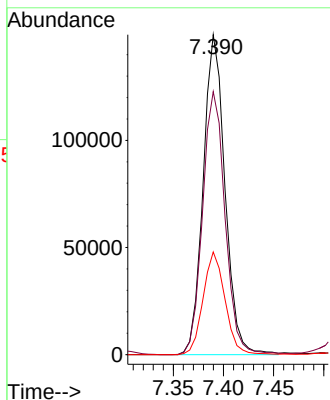
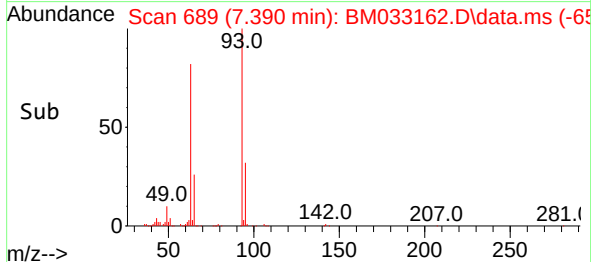
Instrument :
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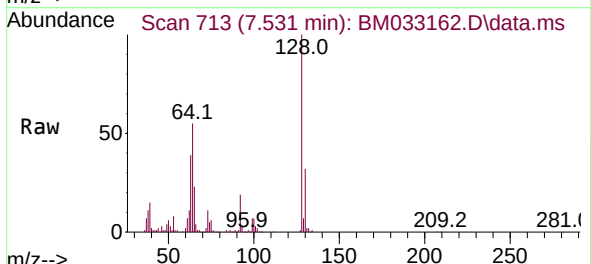
Tgt Ion: 93 Resp: 22666
Ion Ratio Lower Upper
93 100
63 82.2 67.4 101.2
95 32.1 24.8 37.2

Manual Integrations
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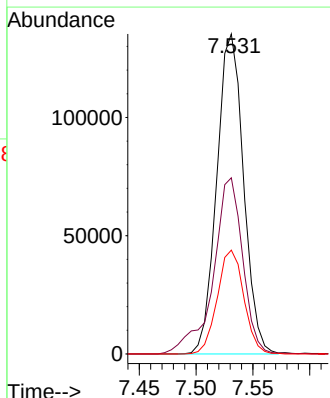
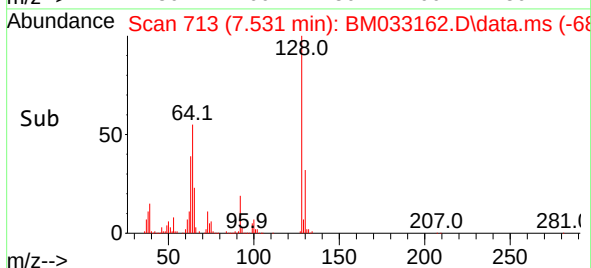
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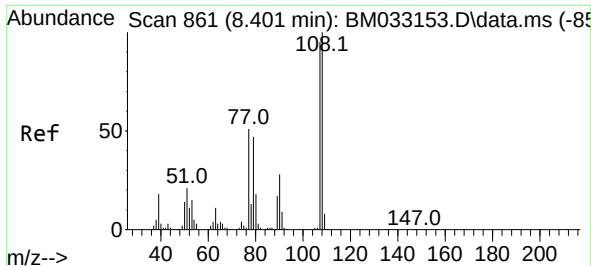


#12
2-Chlorophenol
Concen: 28.266 ng/ul
RT: 7.531 min Scan# 713
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



Tgt Ion:128 Resp: 222141
Ion Ratio Lower Upper
128 100
64 55.0 42.6 63.8
130 32.4 24.4 36.6





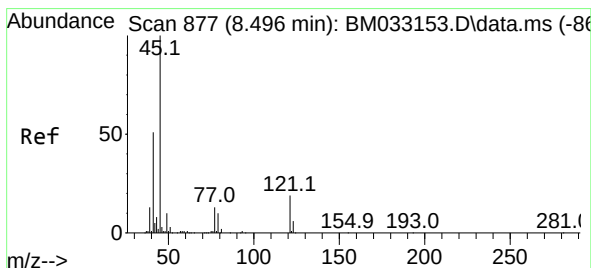
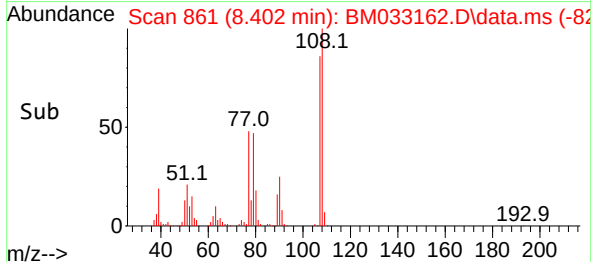
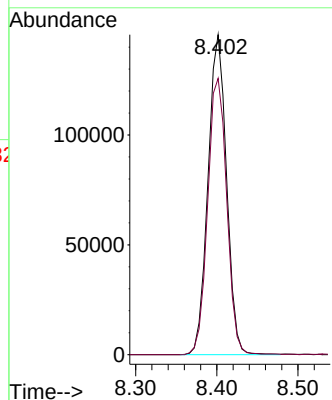
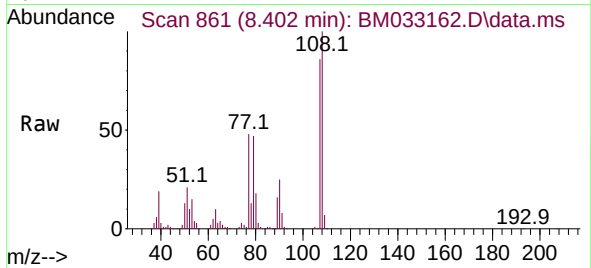
#13
2-Methylphenol
Concen: 30.052 ng/ul
RT: 8.402 min Scan# 861
Delta R.T. -0.006 min
Lab File: BM033162.D
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Tgt Ion:108 Resp: 230456
Ion Ratio Lower Upper
108 100
107 86.4 69.6 104.4

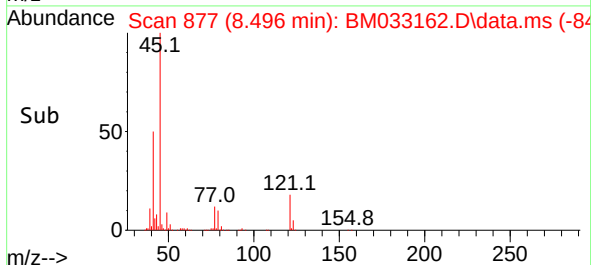
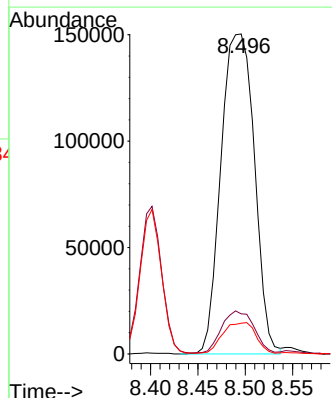
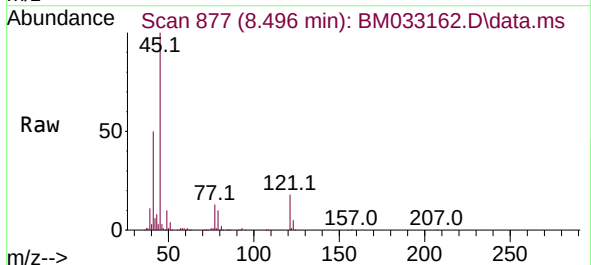
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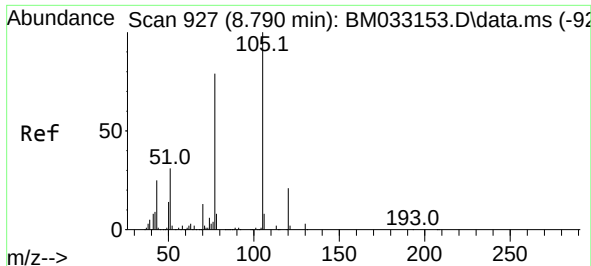
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.095 ng/ul
RT: 8.496 min Scan# 877
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

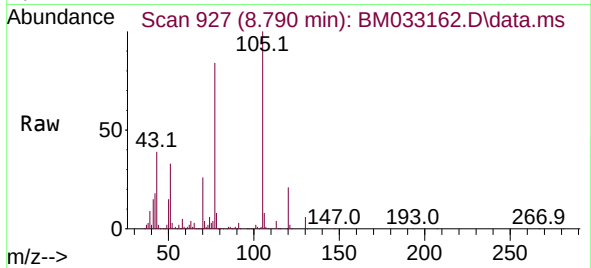
Tgt Ion: 45 Resp: 369622
Ion Ratio Lower Upper
45 100
77 12.6 10.9 16.3
79 9.6 7.6 11.4





#16
Acetophenone
Concen: 30.444 ng/ul
RT: 8.790 min Scan# 912
Delta R.T. -0.011 min
Lab File: BM033162.D
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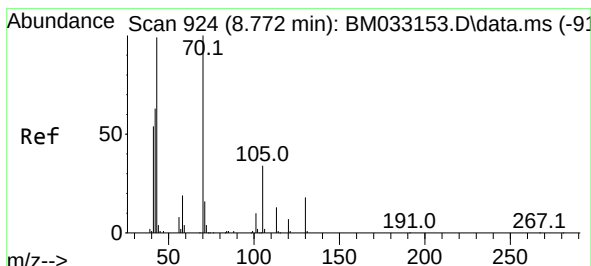
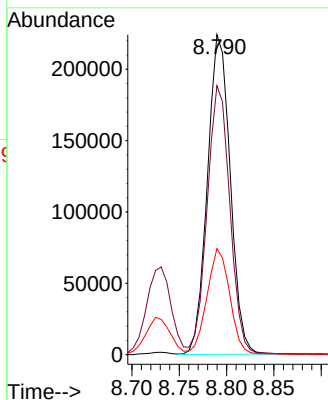
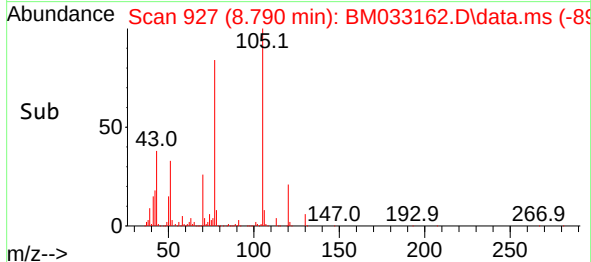
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Tgt Ion:105 Resp: 374889
Ion Ratio Lower Upper
105 100
77 84.1 68.0 102.0
51 33.2 27.8 41.8

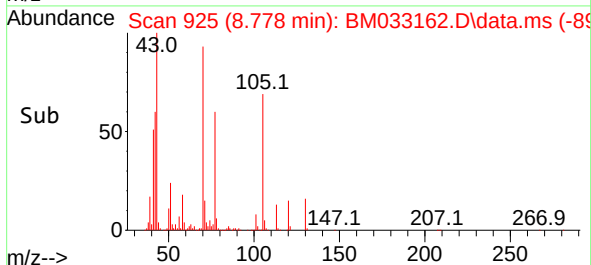
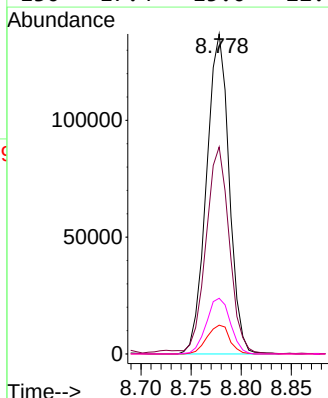
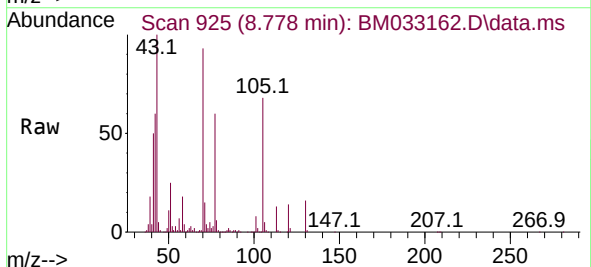
Manual Integrations
APPROVED

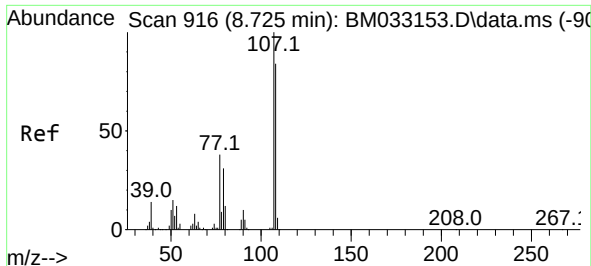
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#17
N-Nitroso-di-n-propylamine
Concen: 32.540 ng/ul
RT: 8.778 min Scan# 925
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

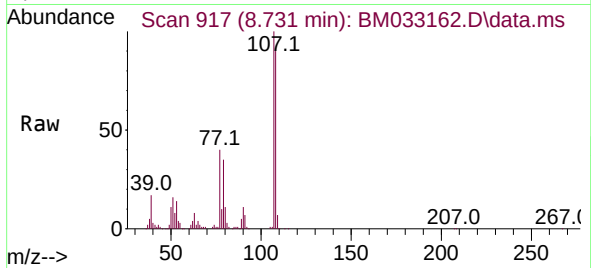
Tgt Ion: 70 Resp: 215896
Ion Ratio Lower Upper
70 100
42 64.7 52.8 79.2
101 9.0 7.1 10.7
130 17.4 15.0 22.4





#18
4-Methylphenol
Concen: 31.569 ng/ul
RT: 8.731 min Scan# 916
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

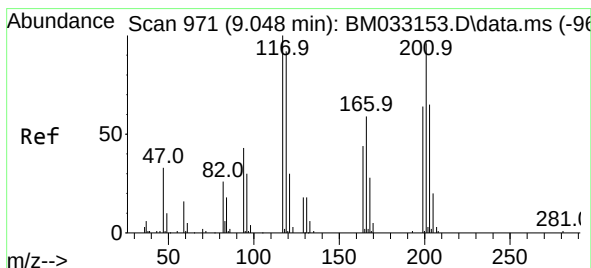
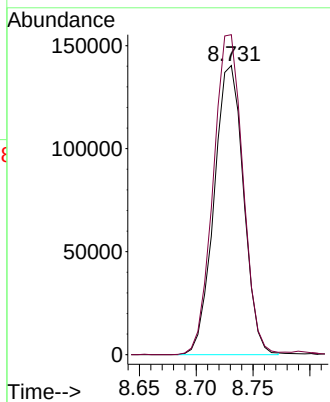
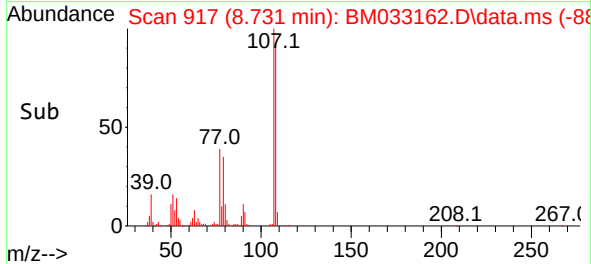
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion:108 Resp: 253780
Ion Ratio Lower Upper
108 100
107 110.7 89.4 134.0

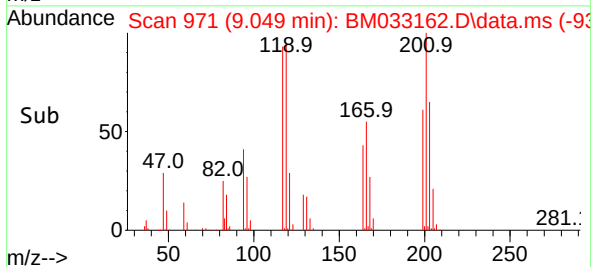
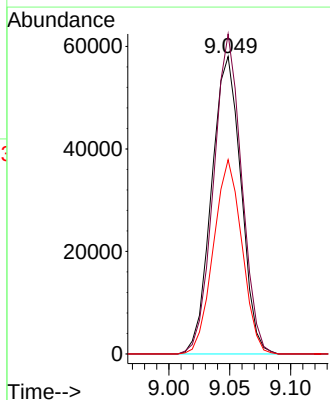
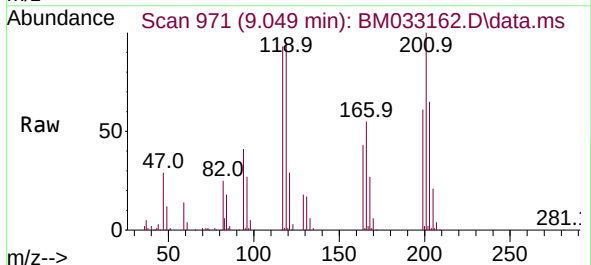
Manual Integrations
APPROVED

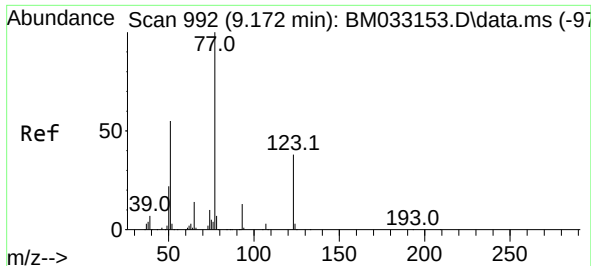
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#19
Hexachloroethane
Concen: 27.298 ng/ul
RT: 9.049 min Scan# 971
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

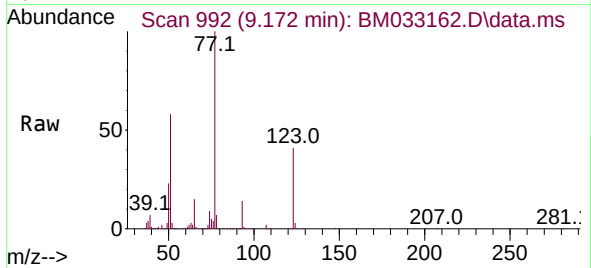
Tgt Ion:117 Resp: 97730
Ion Ratio Lower Upper
117 100
201 107.6 87.0 130.4
199 65.3 53.8 80.6





#22
Nitrobenzene
Concen: 28.351 ng/ul
RT: 9.172 min Scan# 992
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

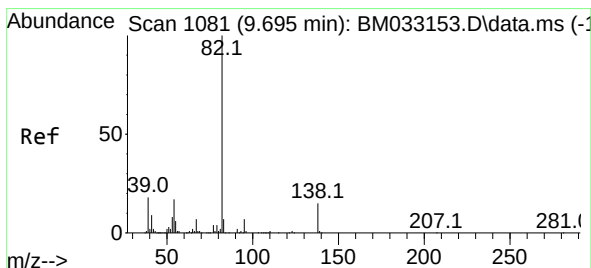
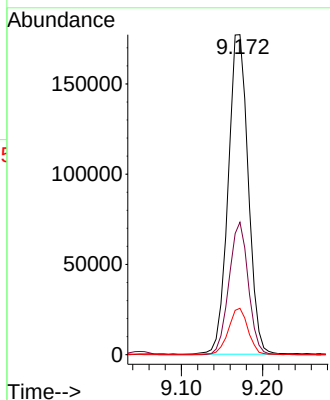
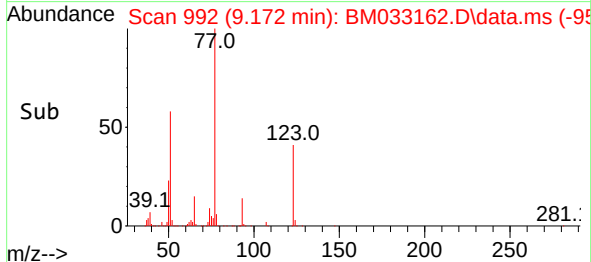
Instrument :
BNA_M
ClientSampleId :
SLCS752



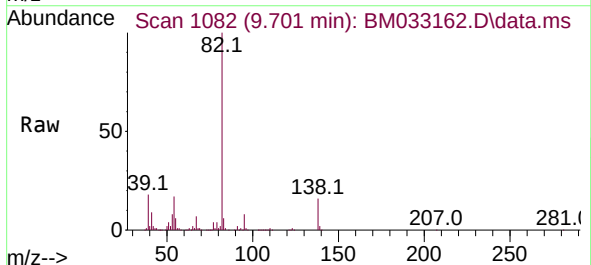
Tgt Ion: 77 Resp: 303274
Ion Ratio Lower Upper
77 100
123 41.4 31.2 46.8
65 14.5 11.8 17.6

Manual Integrations
APPROVED

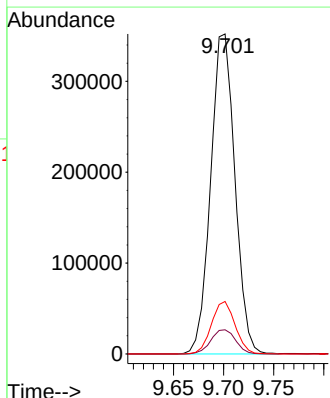
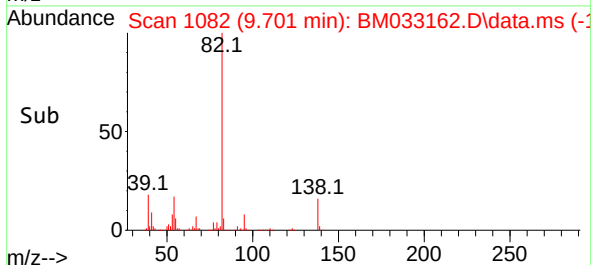
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

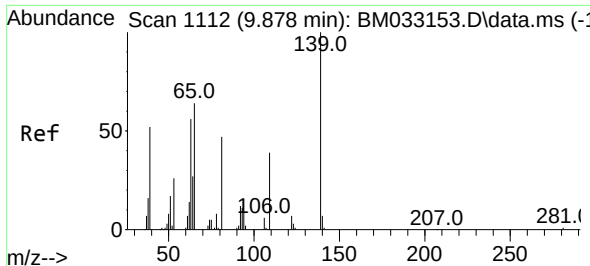


#23
Isophorone
Concen: 30.356 ng/ul
RT: 9.701 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



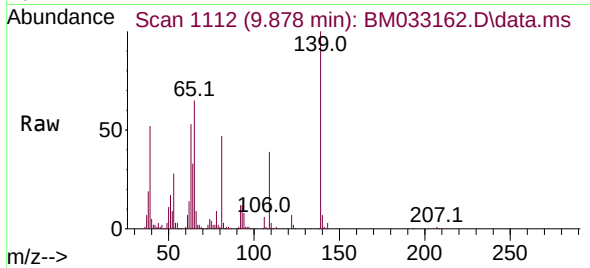
Tgt Ion: 82 Resp: 593526
Ion Ratio Lower Upper
82 100
95 7.5 6.6 9.8
138 16.4 12.6 19.0





#25
2-Nitrophenol
Concen: 31.935 ng/ul
RT: 9.878 min Scan# 1112
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

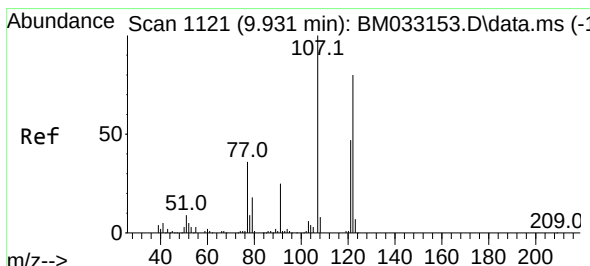
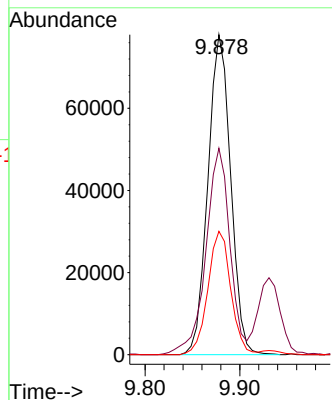
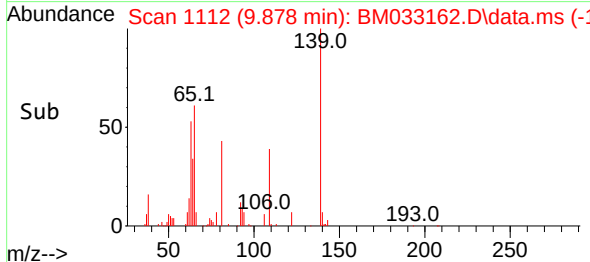
Instrument :
BNA_M
ClientSampleId :
SLCS752



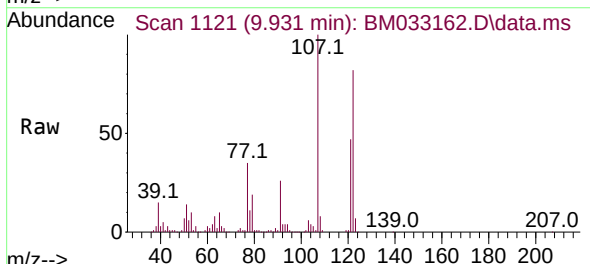
Tgt Ion:139 Resp: 129940
Ion Ratio Lower Upper
139 100
65 64.5 55.9 83.9
109 38.5 33.8 50.6

Manual Integrations
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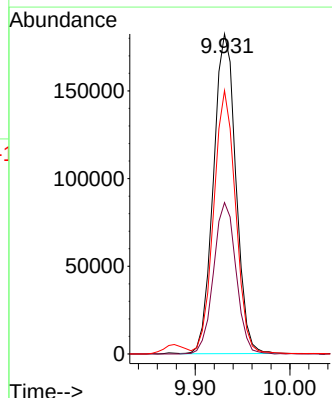
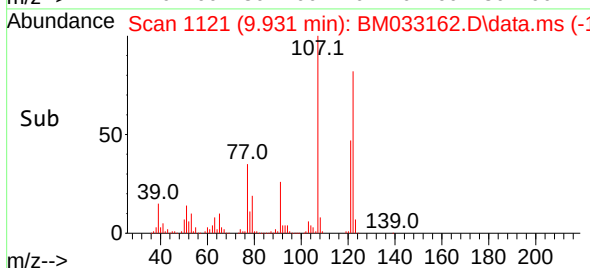
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

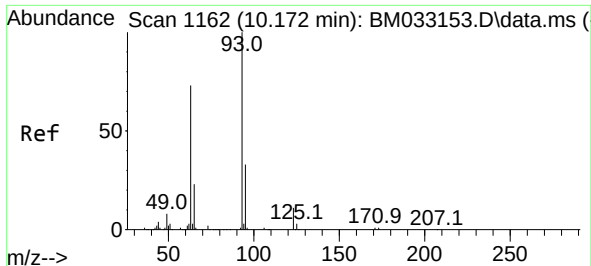


#26
2,4-Dimethylphenol
Concen: 28.101 ng/ul
RT: 9.931 min Scan# 1121
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



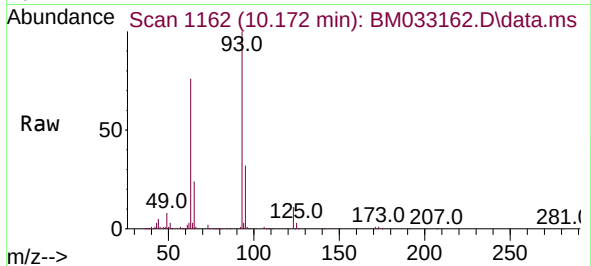
Tgt Ion:107 Resp: 300428
Ion Ratio Lower Upper
107 100
121 47.3 36.2 54.2
122 82.3 63.6 95.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.584 ng/ul
 RT: 10.172 min Scan# 1162
 Delta R.T. -0.011 min
 Lab File: BM033162.D
 Acq: 18 Nov 2021 19:47

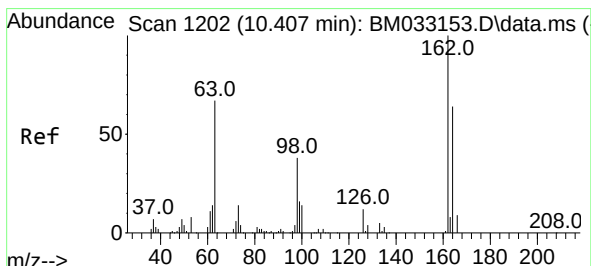
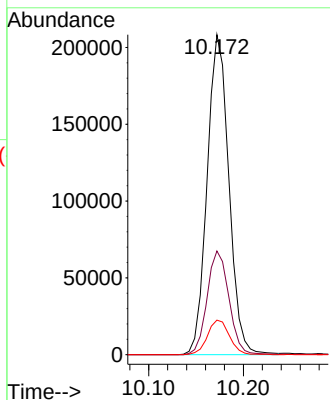
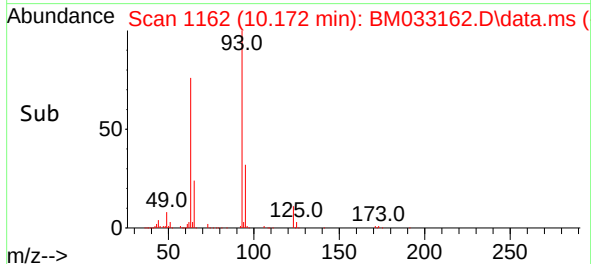
Instrument :
 BNA_M
 ClientSampleId :
 SLCS752



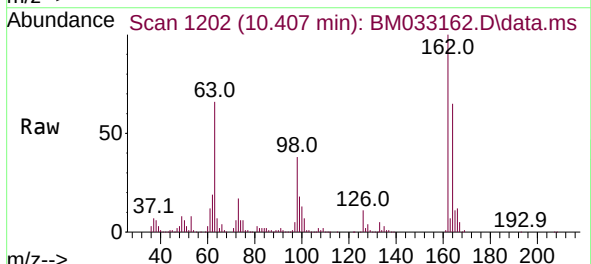
Tgt Ion: 93 Resp: 332583
 Ion Ratio Lower Upper
 93 100
 95 32.4 24.3 36.5
 123 10.8 9.0 13.4

Manual Integrations
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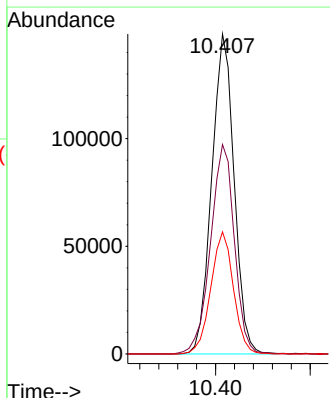
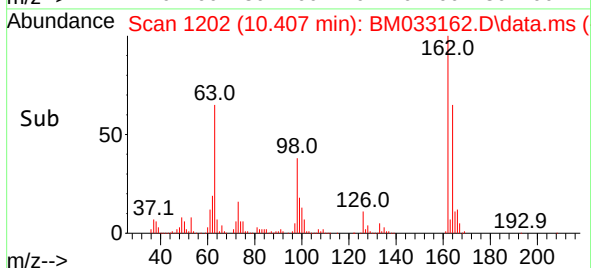
Reviewed By :Jagrut Upadhyay 11/19/2021
 Supervised By :mohammad ahmed 11/26/2021

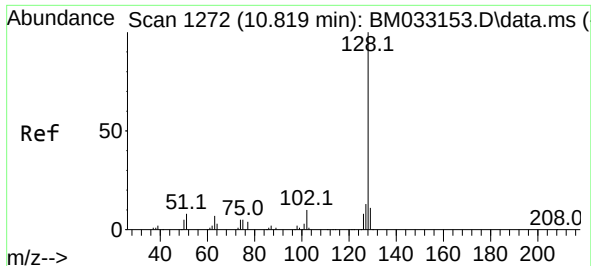


#29
 2,4-Dichlorophenol
 Concen: 28.607 ng/ul
 RT: 10.407 min Scan# 1202
 Delta R.T. -0.011 min
 Lab File: BM033162.D
 Acq: 18 Nov 2021 19:47



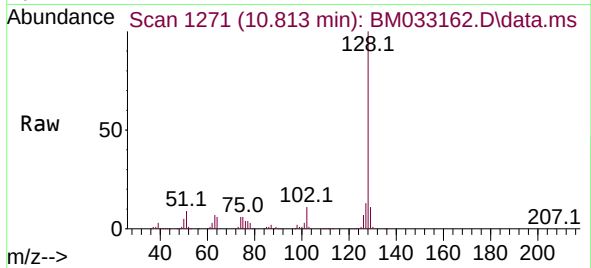
Tgt Ion:162 Resp: 243860
 Ion Ratio Lower Upper
 162 100
 164 65.5 49.8 74.8
 98 38.1 31.2 46.8





#30
Naphthalene
Concen: 27.117 ng/ul
RT: 10.813 min Scan# 1271
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

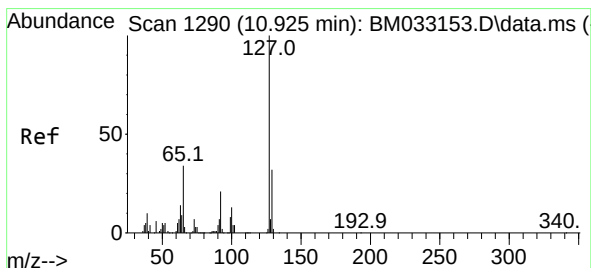
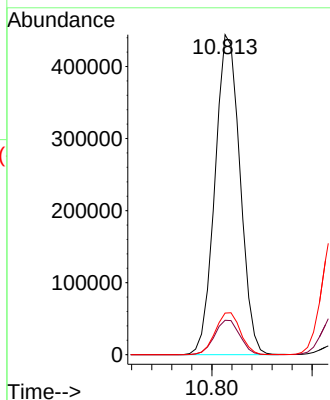
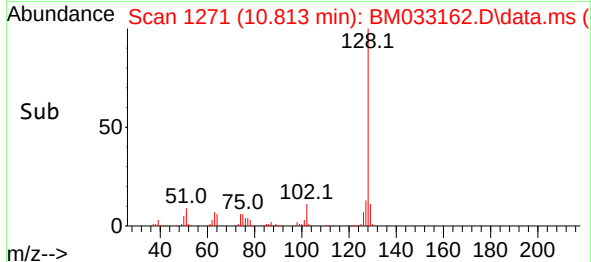
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion:128 Resp: 76983
Ion Ratio Lower Upper
128 100
129 10.7 9.1 13.7
127 13.0 10.2 15.2

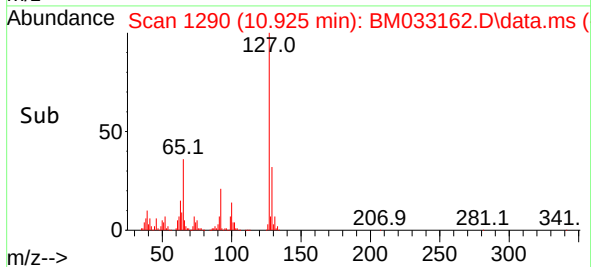
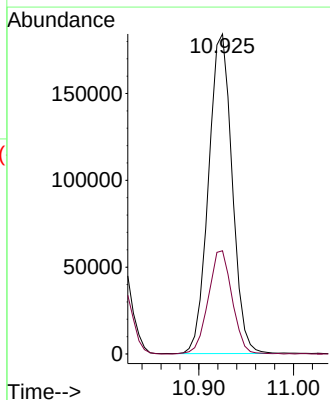
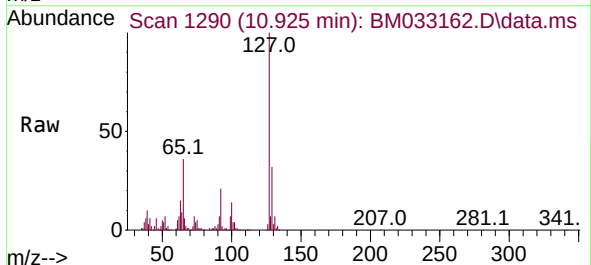
Manual Integrations
APPROVED

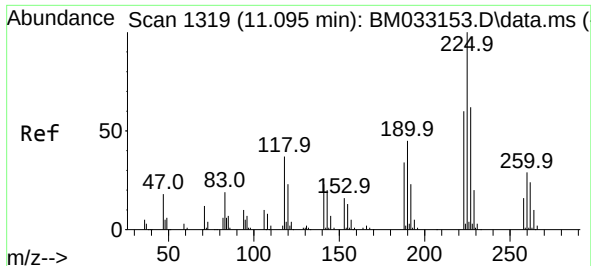
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#32
4-Chloroaniline
Concen: 27.008 ng/ul
RT: 10.925 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

Tgt Ion:127 Resp: 318977
Ion Ratio Lower Upper
127 100
129 32.2 24.9 37.3





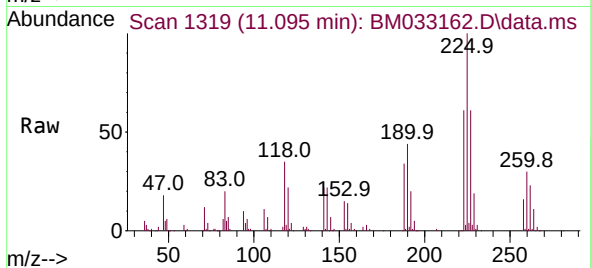
#33
Hexachlorobutadiene
Concen: 24.672 ng/ul
RT: 11.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

Instrument :

BNA_M

ClientSampleId :

SLCS752

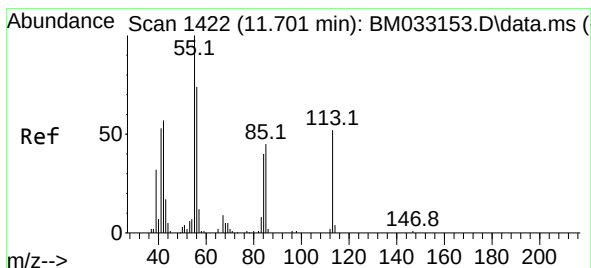
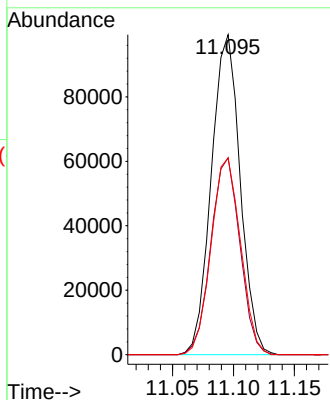
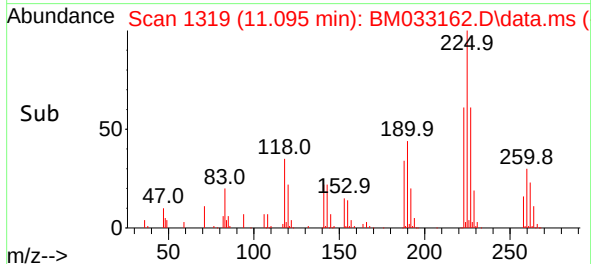


Tgt Ion:225 Resp: 163824
Ion Ratio Lower Upper
225 100
223 61.5 51.1 76.7
227 61.5 51.7 77.5

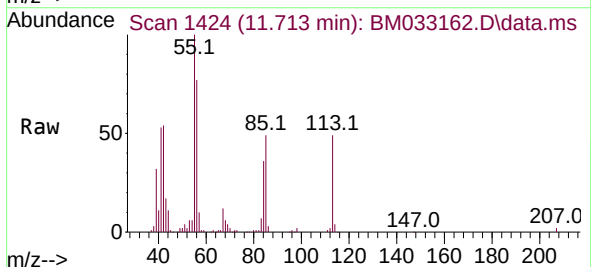
Manual Integrations

APPROVED

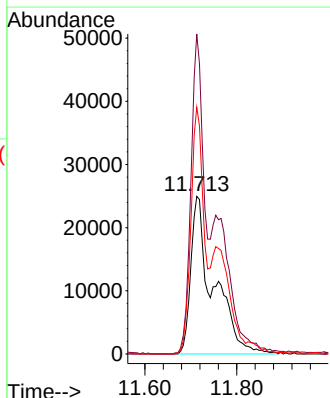
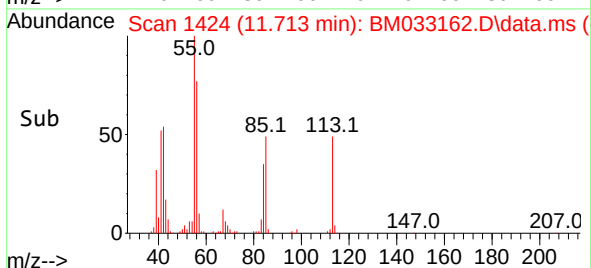
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

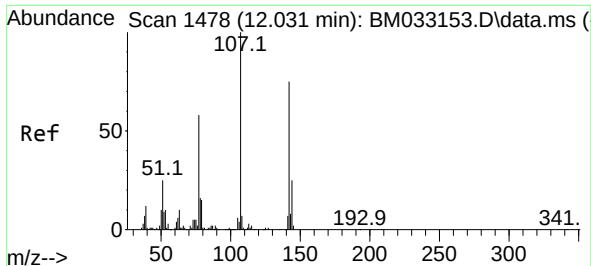


#34
Caprolactam
Concen: 34.683 ng/ul m
RT: 11.713 min Scan# 1424
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



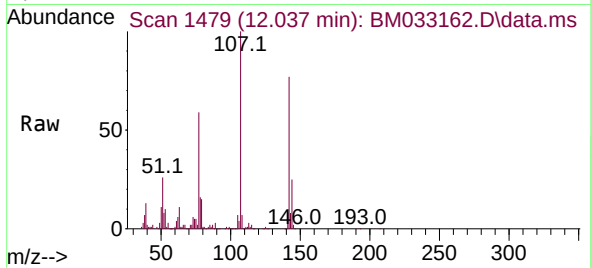
Tgt Ion:113 Resp: 85000
Ion Ratio Lower Upper
113 100
55 203.0 157.3 235.9
56 156.6 118.2 177.4





#35
4-Chloro-3-methylphenol
Concen: 32.011 ng/ul
RT: 12.037 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

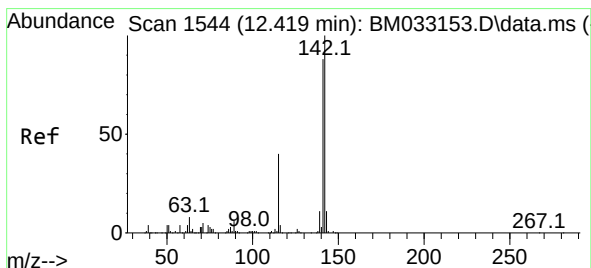
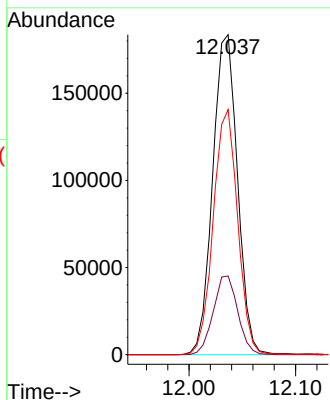
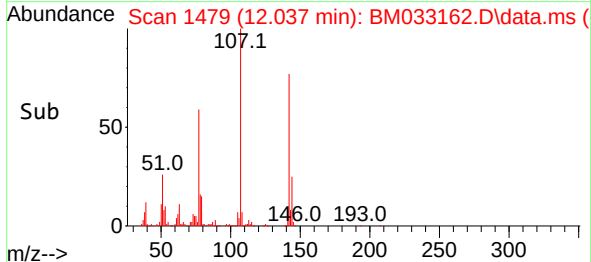
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion:107 Resp: 297145
Ion Ratio Lower Upper
107 100
144 24.6 19.3 28.9
142 76.6 61.4 92.2

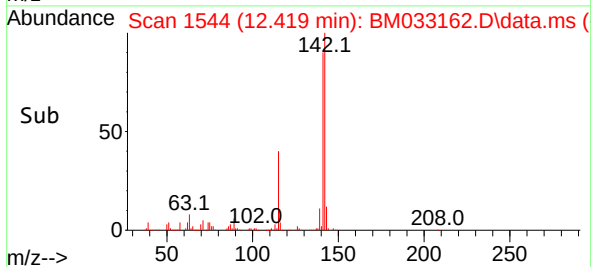
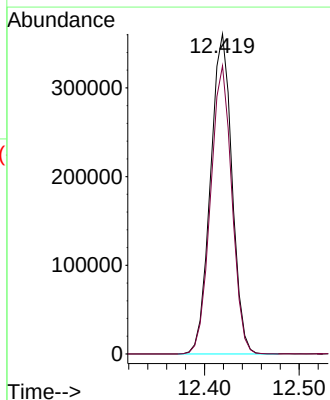
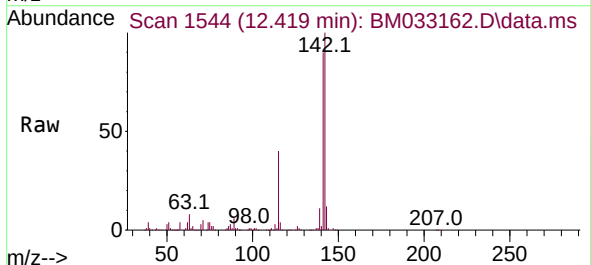
Manual Integrations
APPROVED

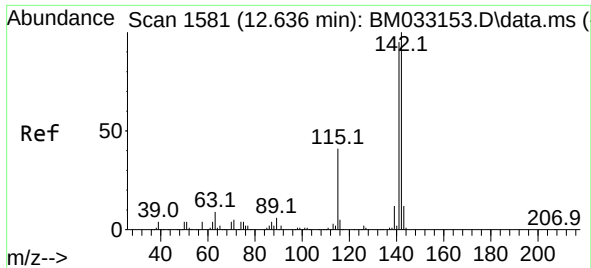
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#36
2-Methylnaphthalene
Concen: 28.928 ng/ul
RT: 12.419 min Scan# 1544
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

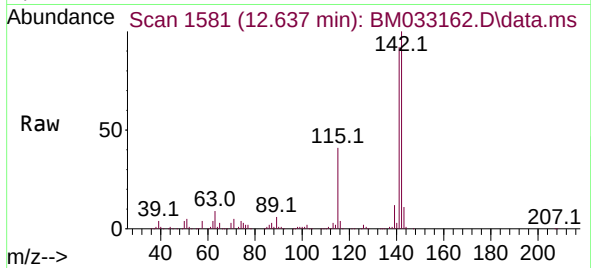
Tgt Ion:142 Resp: 569033
Ion Ratio Lower Upper
142 100
141 90.0 71.0 106.6





#37
1-Methylnaphthalene
Concen: 29.200 ng/ul
RT: 12.637 min Scan# 11
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

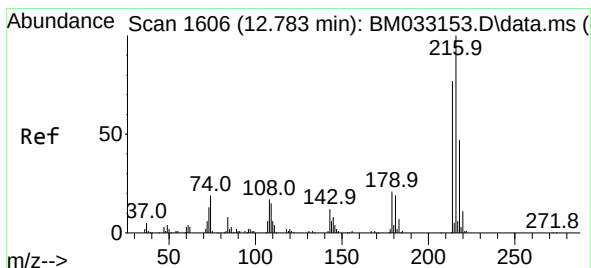
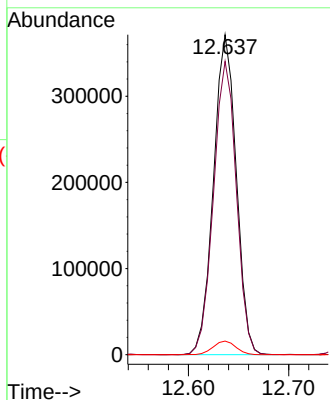
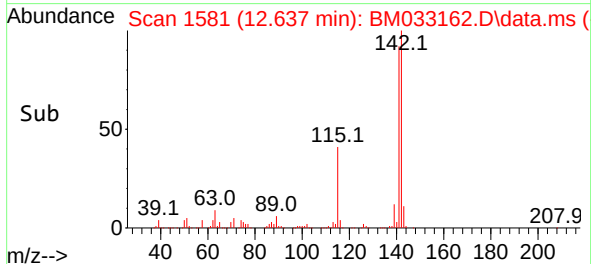
Instrument :
BNA_M
ClientSampleId :
SLCS752



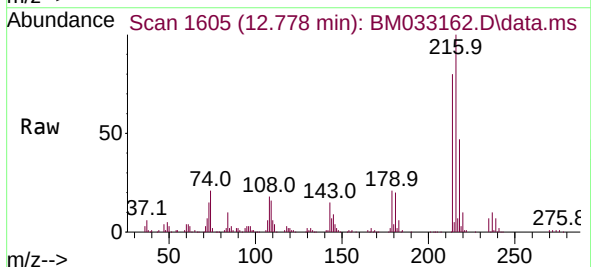
Tgt Ion:142 Resp: 58633
Ion Ratio Lower Upper
142 100
141 91.6 73.2 109.8
116 4.3 3.6 5.4

Manual Integrations
APPROVED

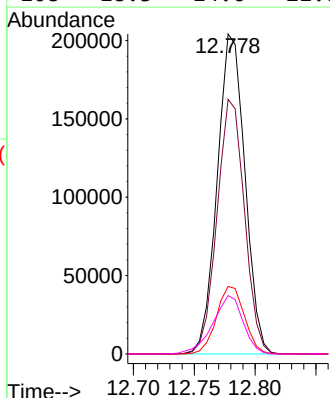
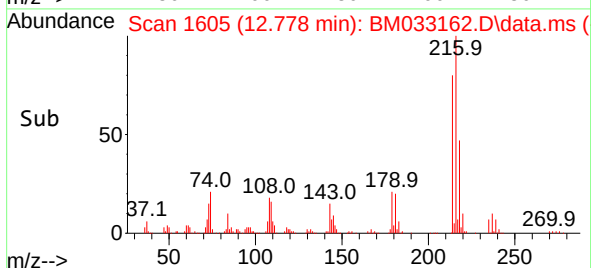
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

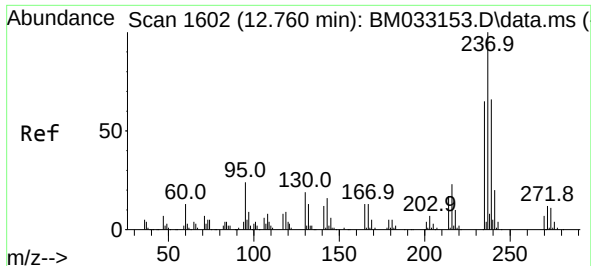


#39
1,2,4,5-Tetrachlorobenzene
Concen: 24.896 ng/ul
RT: 12.778 min Scan# 1605
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



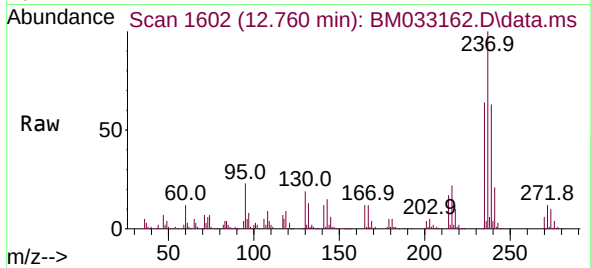
Tgt Ion:216 Resp: 323921
Ion Ratio Lower Upper
216 100
214 79.6 62.4 93.6
179 21.1 17.0 25.6
108 18.3 14.6 21.8





#40
Hexachlorocyclopentadiene
Concen: 21.919 ng/ul
RT: 12.760 min Scan# 1602
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

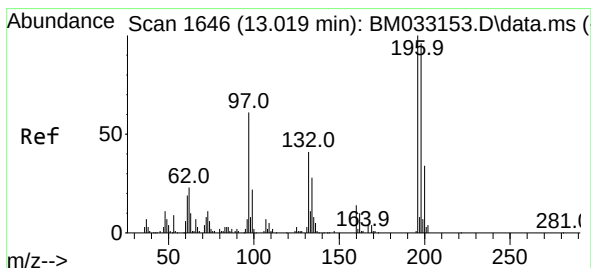
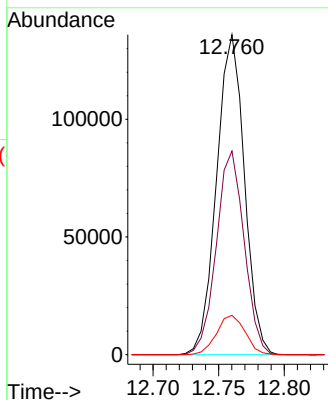
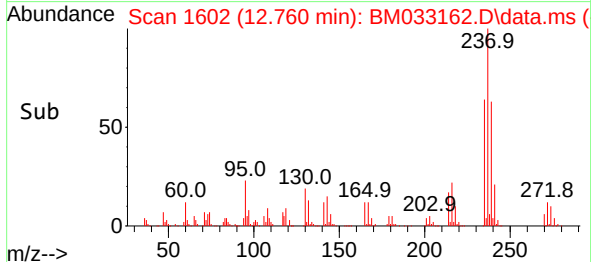
Instrument :
BNA_M
ClientSampleId :
SLCS752



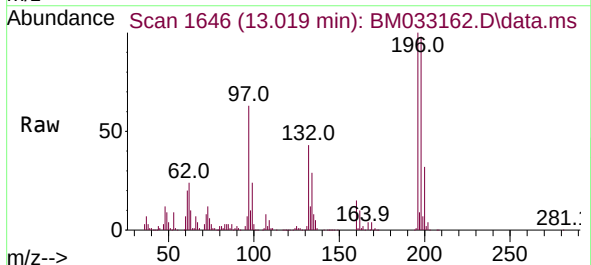
Tgt Ion:237 Resp: 200673
Ion Ratio Lower Upper
237 100
235 63.7 51.2 76.8
272 12.3 10.4 15.6

Manual Integrations
APPROVED

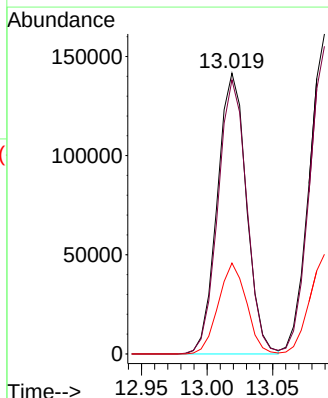
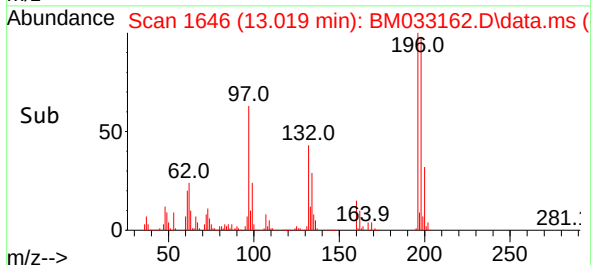
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

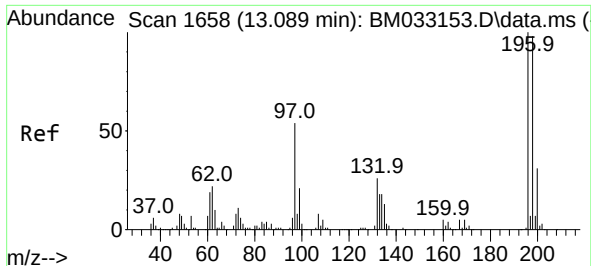


#41
2,4,6-Trichlorophenol
Concen: 28.523 ng/ul
RT: 13.019 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



Tgt Ion:196 Resp: 218560
Ion Ratio Lower Upper
196 100
198 97.6 74.3 111.5
200 32.4 23.3 34.9





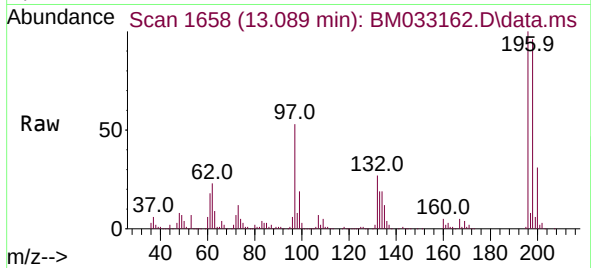
#42
2,4,5-Trichlorophenol
Concen: 29.580 ng/ul
RT: 13.089 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

Instrument :

BNA_M

ClientSampleId :

SLCS752

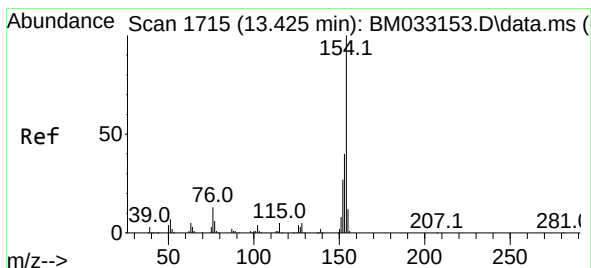
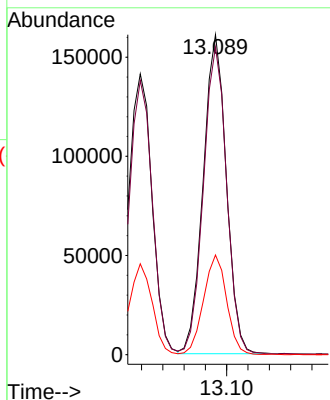
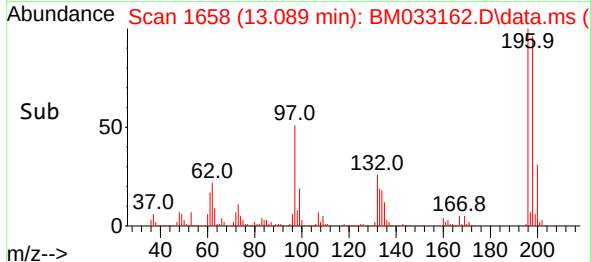


Tgt Ion:196 Resp: 243040
Ion Ratio Lower Upper
196 100
198 96.2 75.3 112.9
200 31.1 24.6 36.8

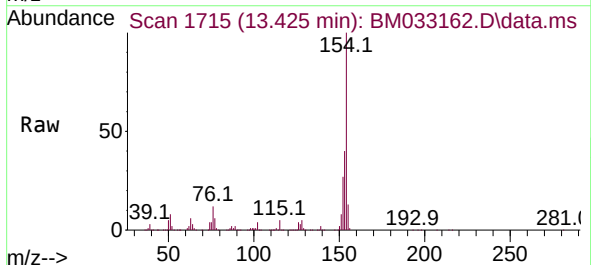
Manual Integrations

APPROVED

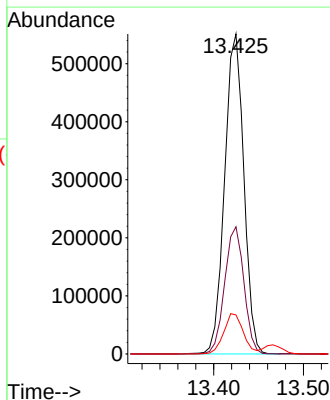
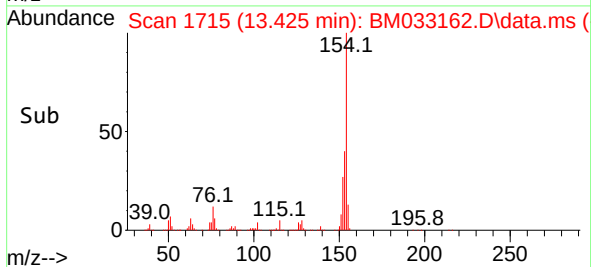
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

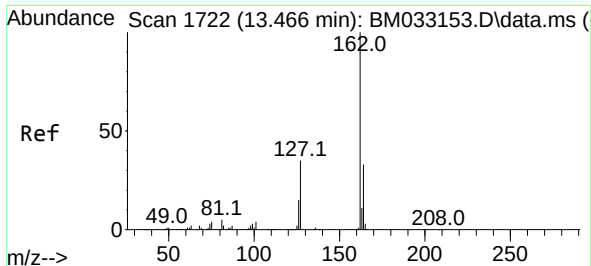


#43
1,1'-Biphenyl
Concen: 26.867 ng/ul
RT: 13.425 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



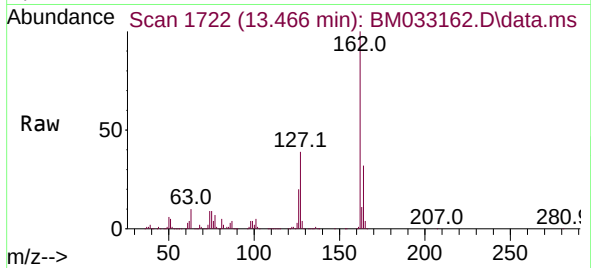
Tgt Ion:154 Resp: 818634
Ion Ratio Lower Upper
154 100
153 39.8 33.0 49.4
76 12.2 10.1 15.1





#44
2-Chloronaphthalene
Concen: 26.361 ng/ul
RT: 13.466 min Scan# 1722
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

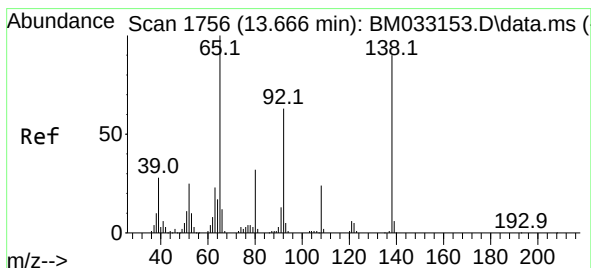
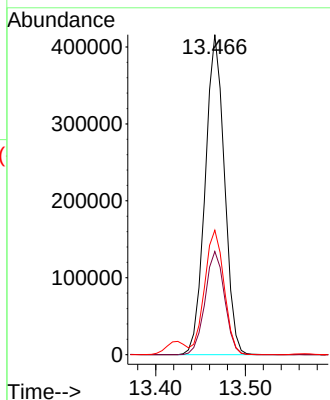
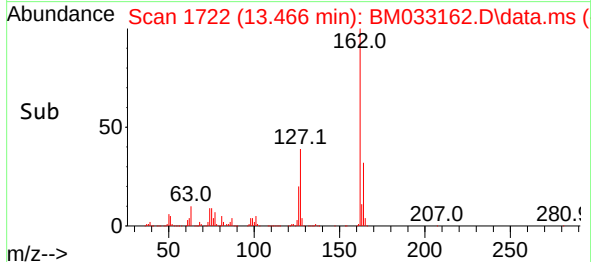
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion:162 Resp: 619415
Ion Ratio Lower Upper
162 100
164 32.3 26.0 39.0
127 38.9 31.0 46.6

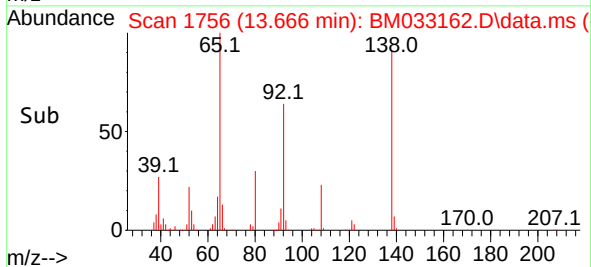
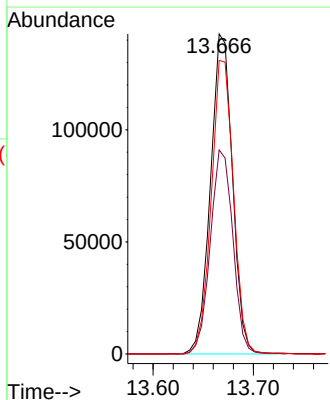
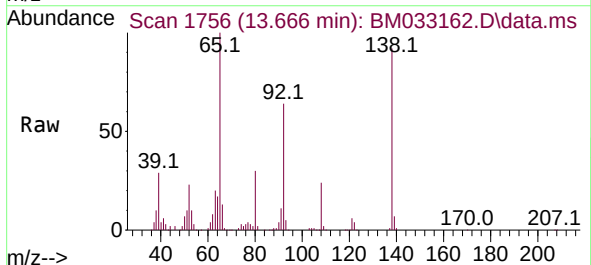
Manual Integrations
APPROVED

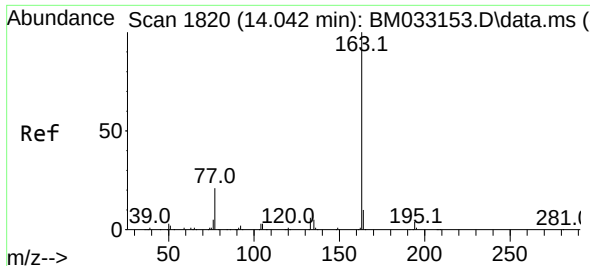
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#45
2-Nitroaniline
Concen: 35.065 ng/ul
RT: 13.666 min Scan# 1756
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

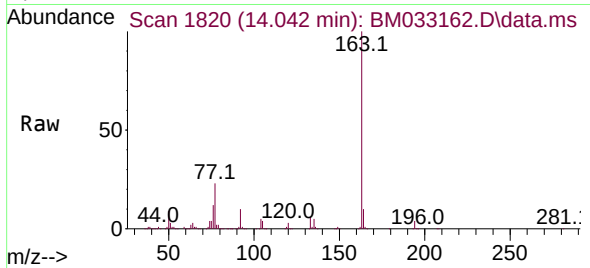
Tgt Ion: 65 Resp: 217176
Ion Ratio Lower Upper
65 100
92 63.8 53.2 79.8
138 91.7 74.8 112.2





#47
Dimethylphthalate
Concen: 29.613 ng/ul
RT: 14.042 min Scan# 1820
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

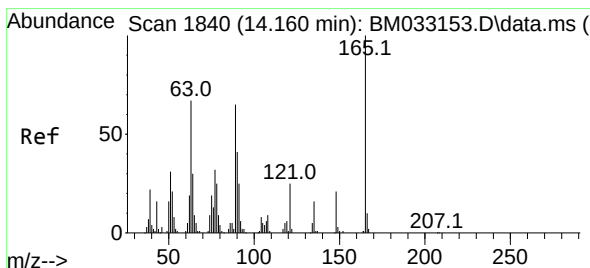
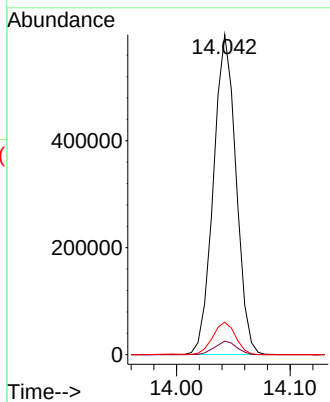
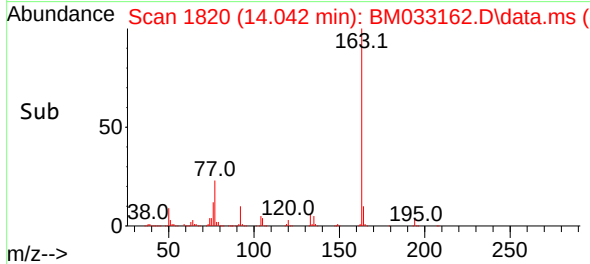
Instrument :
BNA_M
ClientSampleId :
SLCS752



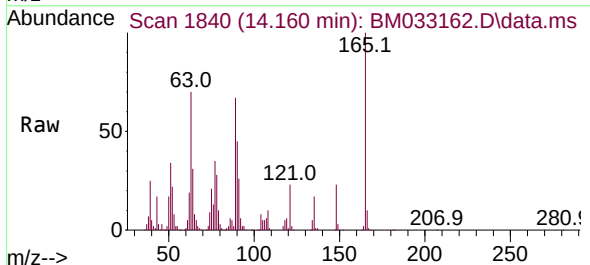
Tgt Ion:163 Resp: 827900
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.2 7.7 11.5

Manual Integrations
APPROVED

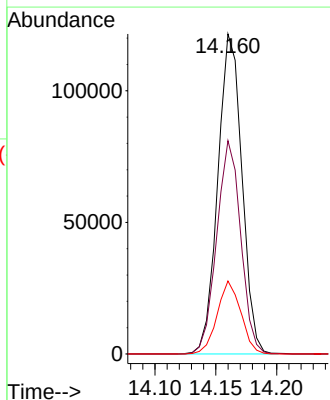
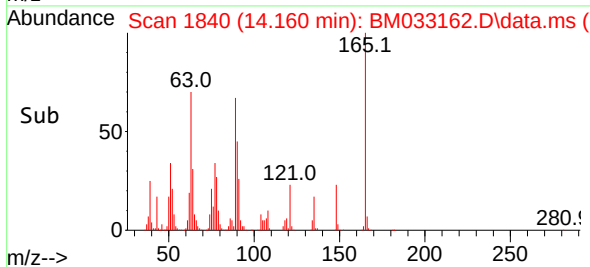
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

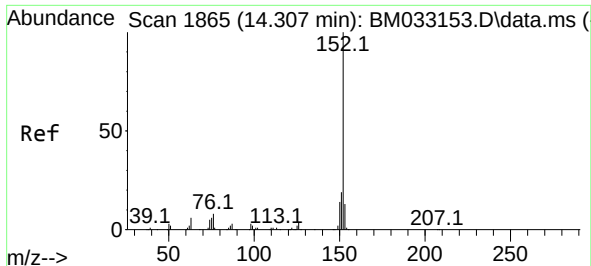


#48
2,6-Dinitrotoluene
Concen: 35.038 ng/ul
RT: 14.160 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



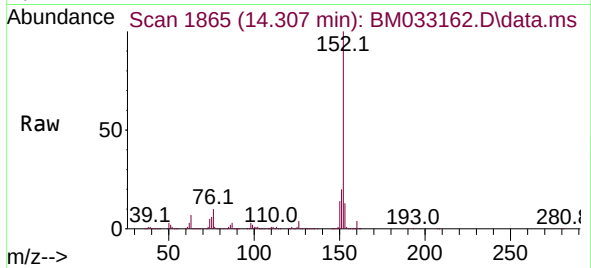
Tgt Ion:165 Resp: 167598
Ion Ratio Lower Upper
165 100
89 66.6 57.1 85.7
121 22.8 21.8 32.8





#50
Acenaphthylene
Concen: 27.916 ng/ul
RT: 14.307 min Scan# 1865
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

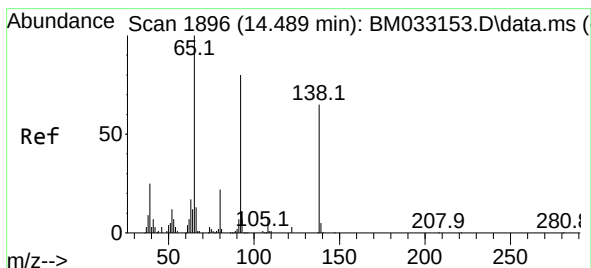
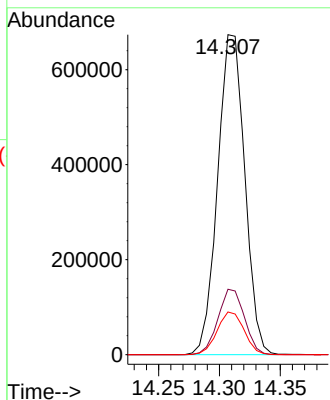
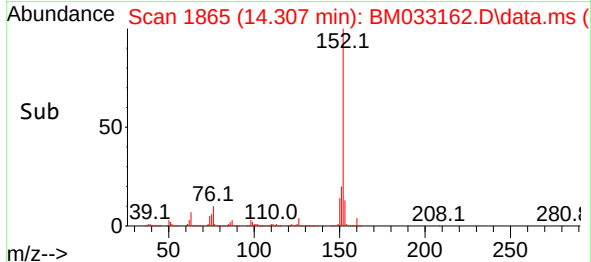
Instrument :
BNA_M
ClientSampleId :
SLCS752



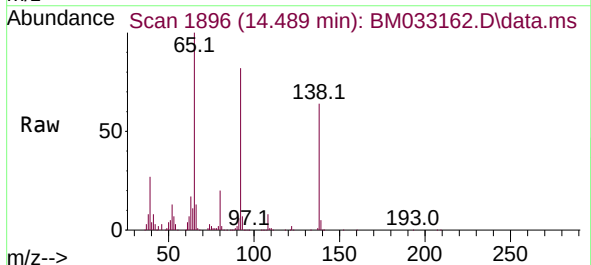
Tgt Ion:152 Resp: 1046829
Ion Ratio Lower Upper
152 100
151 20.5 15.8 23.6
153 13.4 9.8 14.8

Manual Integrations
APPROVED

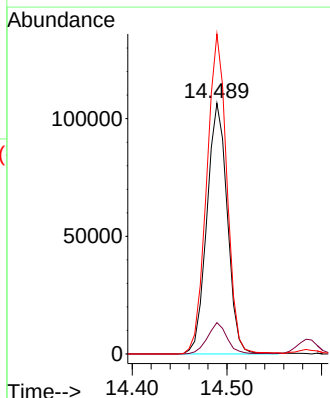
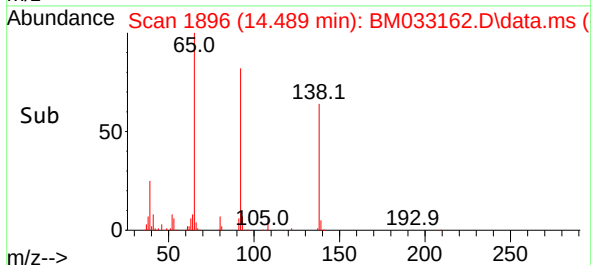
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

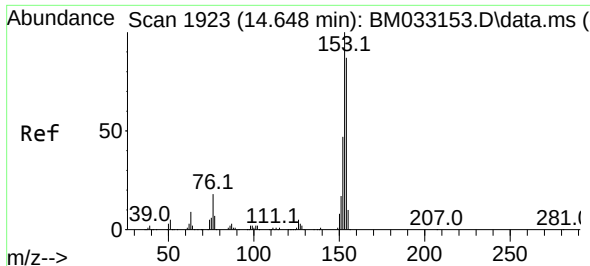


#51
3-Nitroaniline
Concen: 33.125 ng/ul
RT: 14.489 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



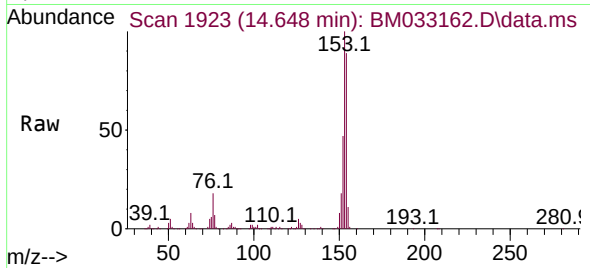
Tgt Ion:138 Resp: 159649
Ion Ratio Lower Upper
138 100
108 12.5 12.6 18.8#
92 127.6 109.4 164.2





#52
Acenaphthene
Concen: 28.230 ng/ul
RT: 14.648 min Scan# 1923
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

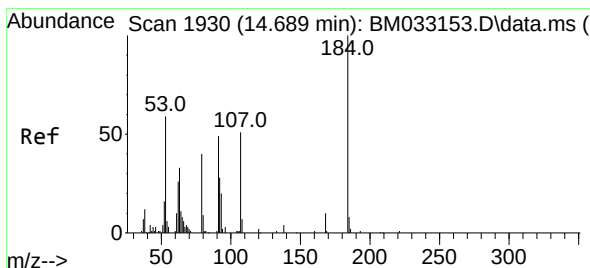
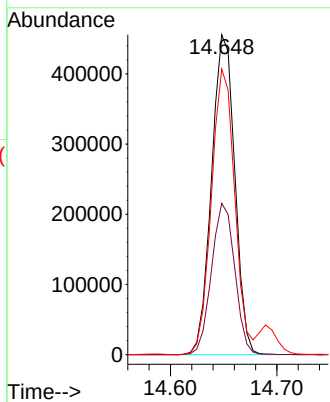
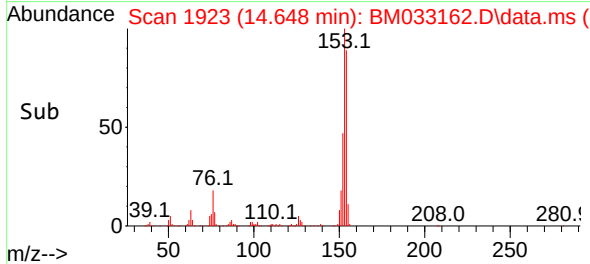
Instrument :
BNA_M
ClientSampleId :
SLCS752



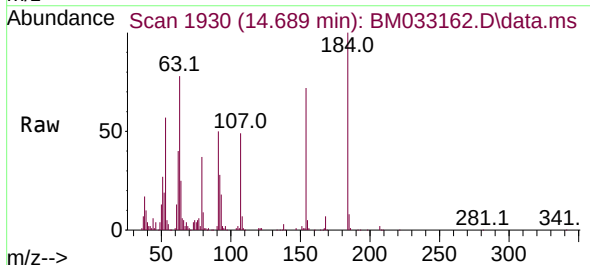
Tgt Ion:153 Resp: 690592
Ion Ratio Lower Upper
153 100
152 47.3 38.9 58.3
154 89.3 71.7 107.5

Manual Integrations
APPROVED

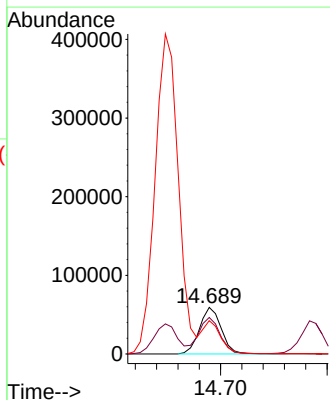
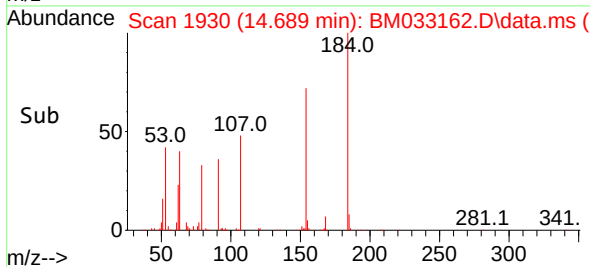
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

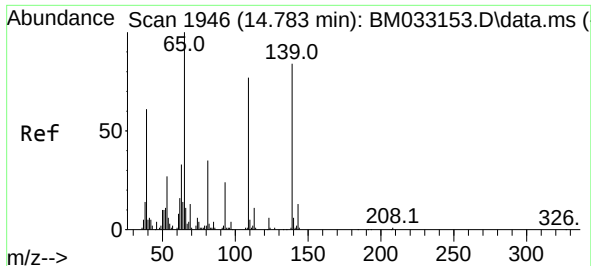


#53
2,4-Dinitrophenol
Concen: 34.382 ng/ul
RT: 14.689 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



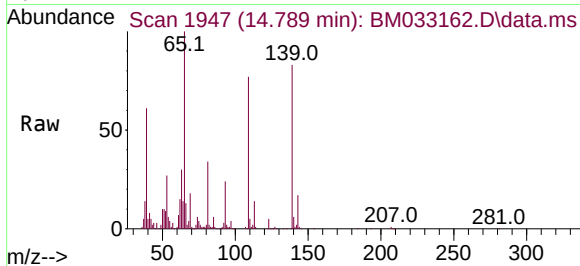
Tgt Ion:184 Resp: 83942
Ion Ratio Lower Upper
184 100
63 78.5 55.2 82.8
154 71.6 54.2 81.4





#55
4-Nitrophenol
Concen: 30.145 ng/ul
RT: 14.789 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

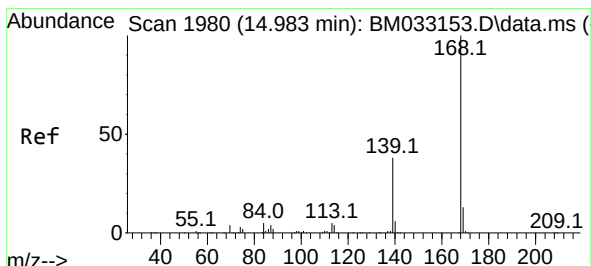
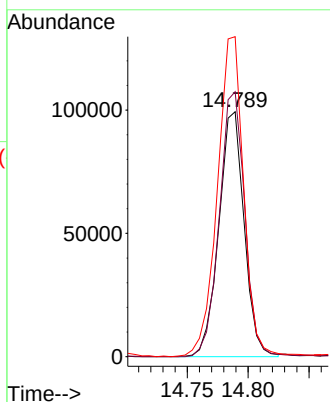
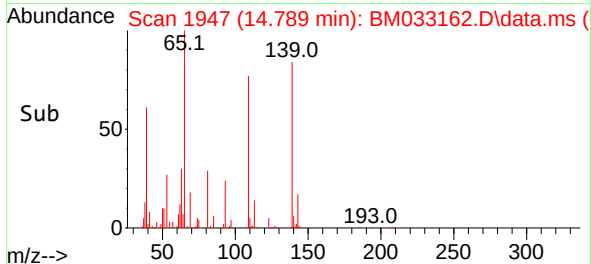
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion:109 Resp: 143858
Ion Ratio Lower Upper
109 100
139 108.2 85.4 128.0
65 130.6 100.9 151.3

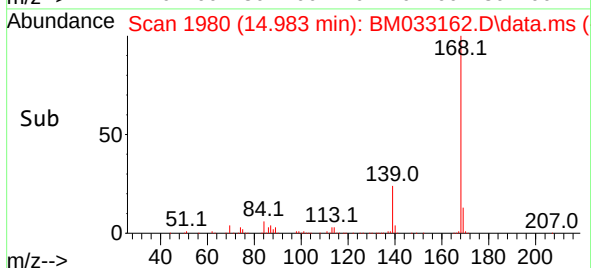
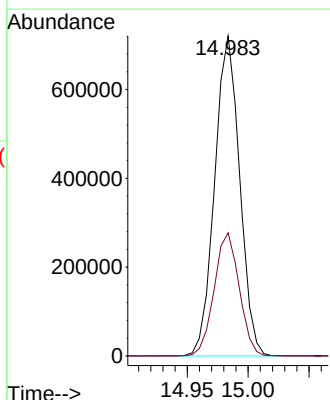
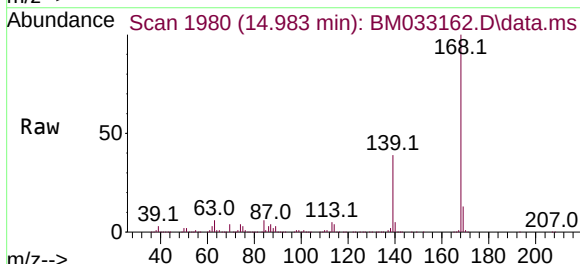
Manual Integrations
APPROVED

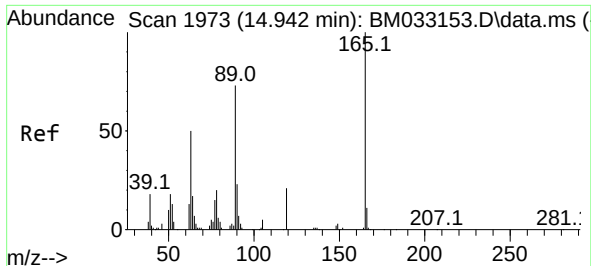
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#56
Dibenzofuran
Concen: 28.661 ng/ul
RT: 14.983 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

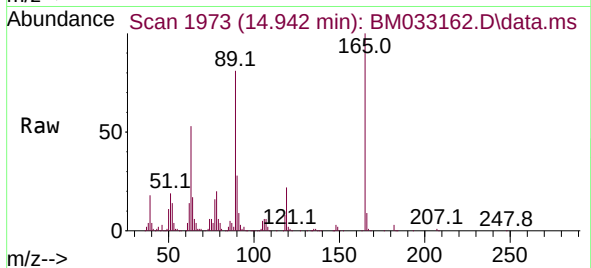
Tgt Ion:168 Resp: 1027610
Ion Ratio Lower Upper
168 100
139 38.5 31.7 47.5





#57
2,4-Dinitrotoluene
Concen: 37.153 ng/ul
RT: 14.942 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

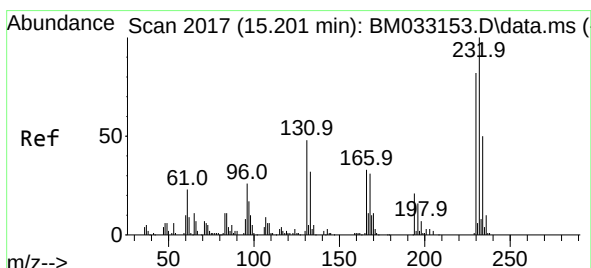
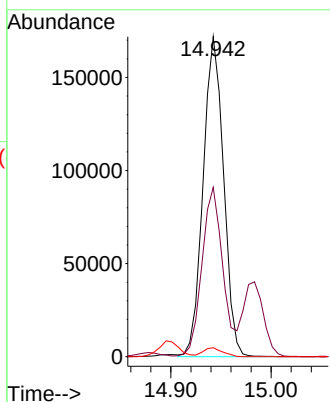
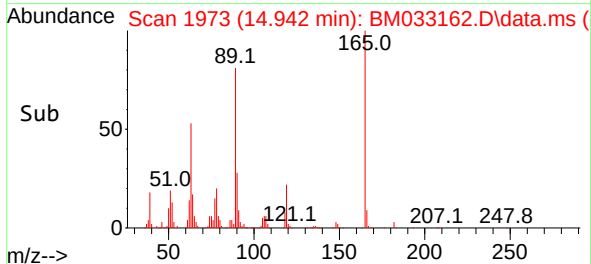
Instrument :
BNA_M
ClientSampleId :
SLCS752



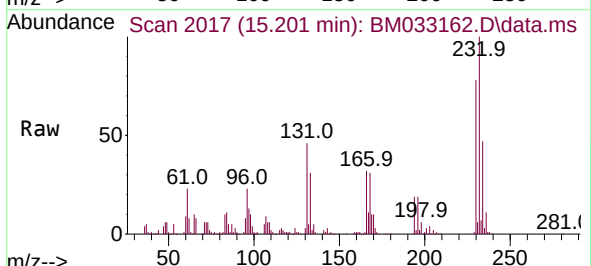
Tgt Ion:165 Resp: 244414
Ion Ratio Lower Upper
165 100
63 52.9 41.5 62.3
182 2.8 2.0 3.0

Manual Integrations
APPROVED

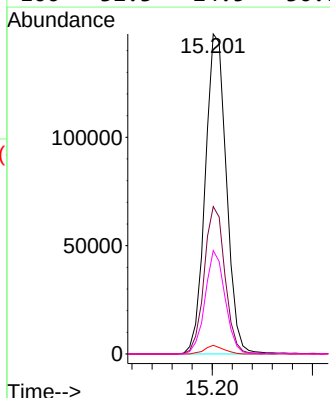
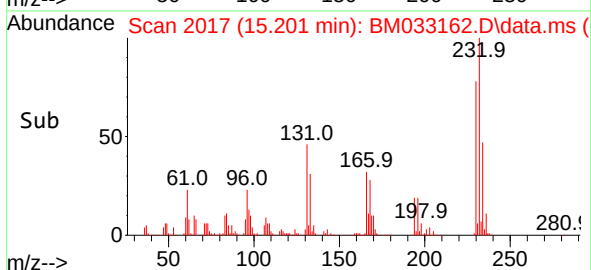
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

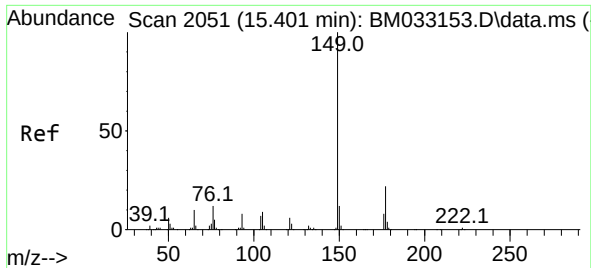


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.337 ng/ul
RT: 15.201 min Scan# 2017
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



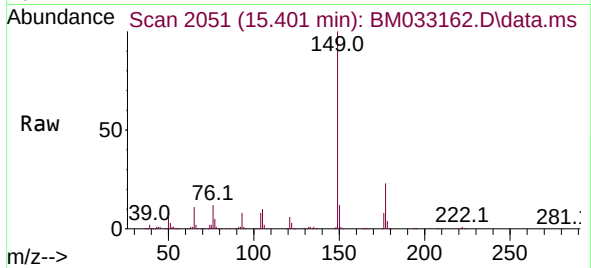
Tgt Ion:232 Resp: 216878
Ion Ratio Lower Upper
232 100
131 46.1 34.8 52.2
130 2.7 2.1 3.1
166 32.3 24.5 36.7





#59
Diethylphthalate
Concen: 30.972 ng/ul
RT: 15.401 min Scan# 2051
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

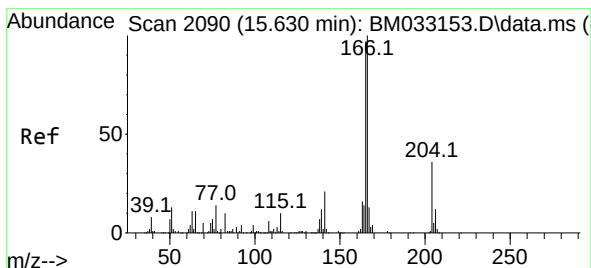
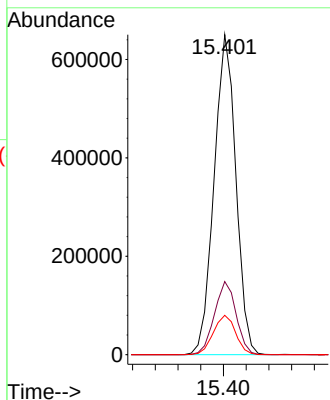
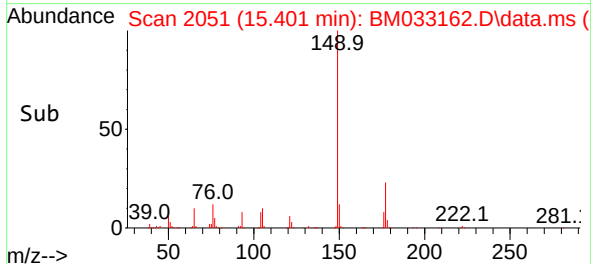
Instrument :
BNA_M
ClientSampleId :
SLCS752



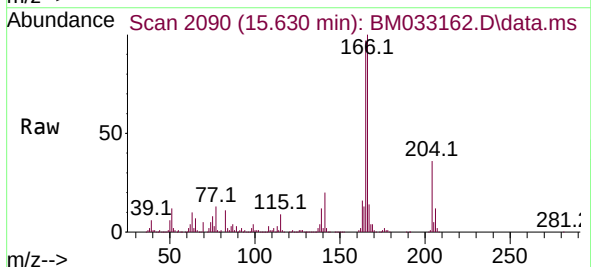
Tgt Ion:149 Resp: 867289
Ion Ratio Lower Upper
149 100
177 22.9 18.0 27.0
150 12.3 9.0 13.6

Manual Integrations
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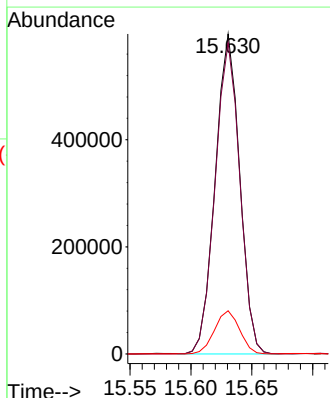
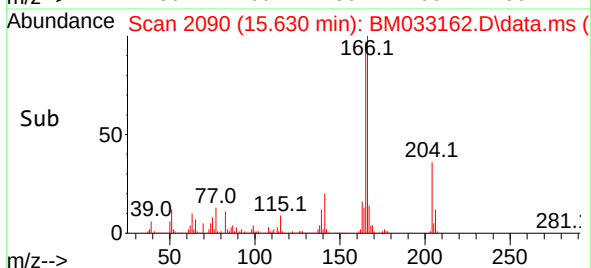
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

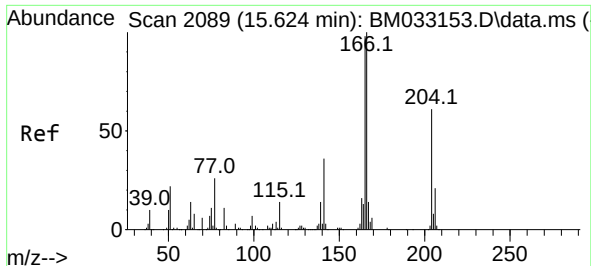


#61
Fluorene
Concen: 29.348 ng/ul
RT: 15.630 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



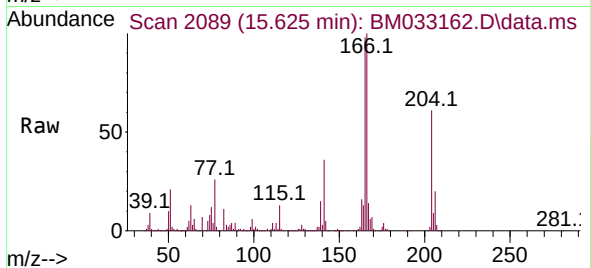
Tgt Ion:166 Resp: 836351
Ion Ratio Lower Upper
166 100
165 97.2 76.8 115.2
167 13.5 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 28.788 ng/ul
RT: 15.625 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

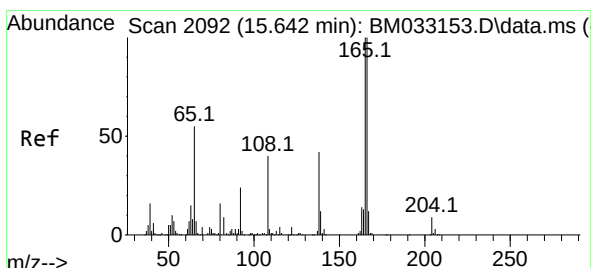
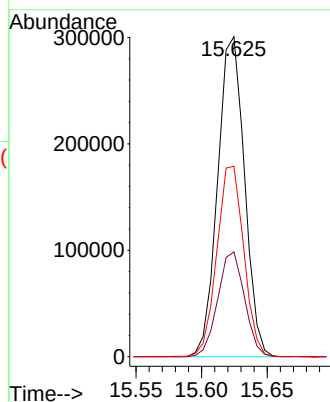
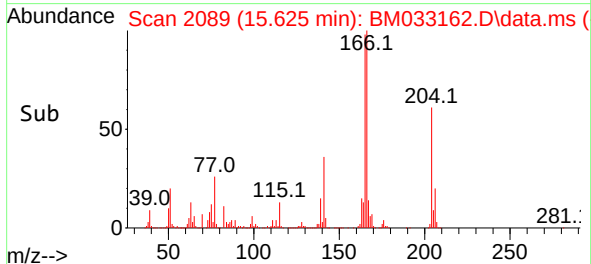
Instrument :
BNA_M
ClientSampleId :
SLCS752



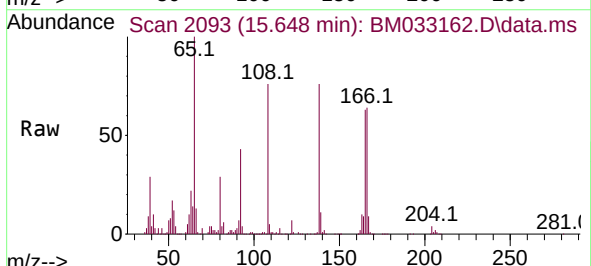
Tgt Ion:204 Resp: 428198
Ion Ratio Lower Upper
204 100
206 32.7 25.7 38.5
141 59.5 48.6 72.8

Manual Integrations
APPROVED

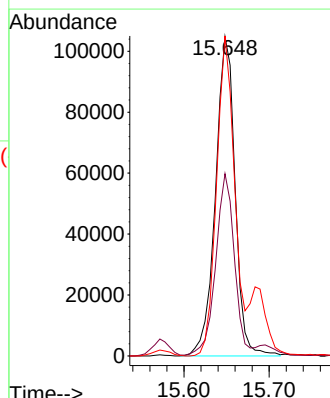
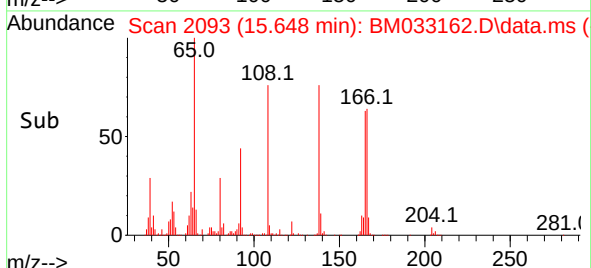
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

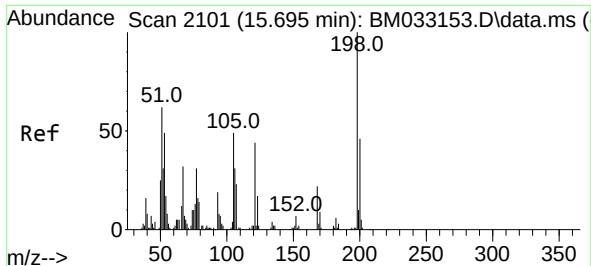


#63
4-Nitroaniline
Concen: 35.451 ng/ul
RT: 15.648 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



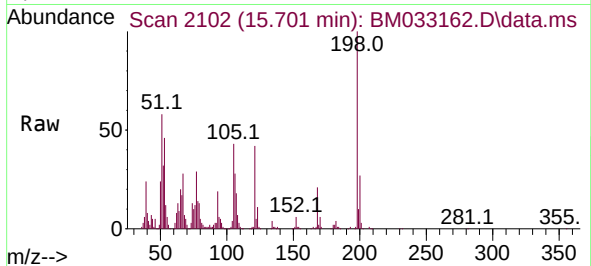
Tgt Ion:138 Resp: 168007
Ion Ratio Lower Upper
138 100
92 57.1 47.3 70.9
108 100.2 83.0 124.6





#66
4,6-Dinitro-2-methylphenol
Concen: 32.690 ng/ul
RT: 15.701 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

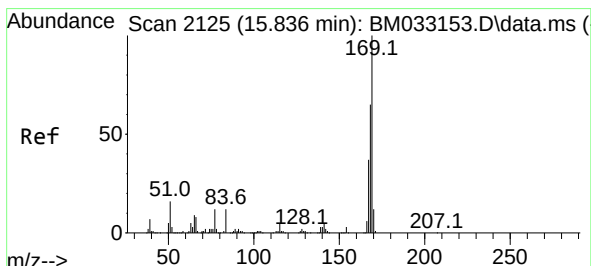
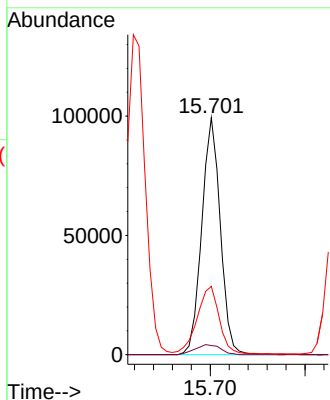
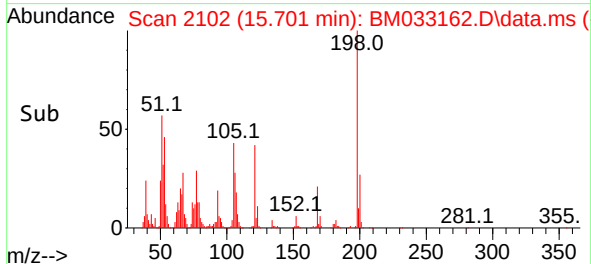
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion:198 Resp: 134924
Ion Ratio Lower Upper
198 100
182 3.9 3.8 5.8
77 28.9 22.0 33.0

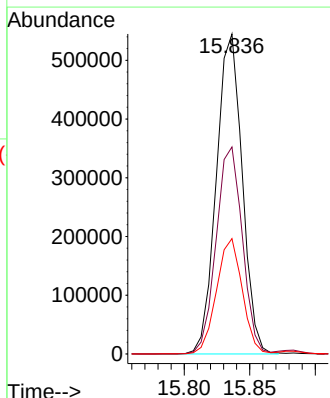
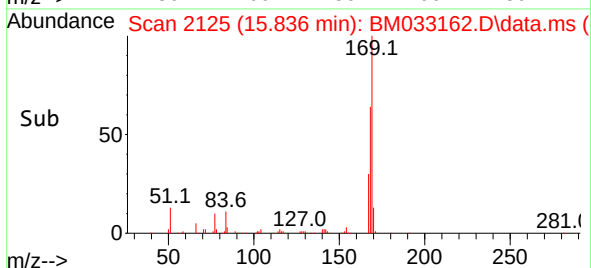
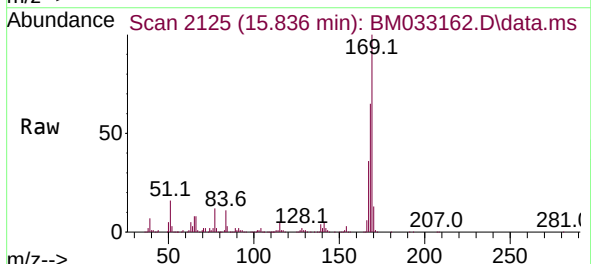
Manual Integrations
APPROVED

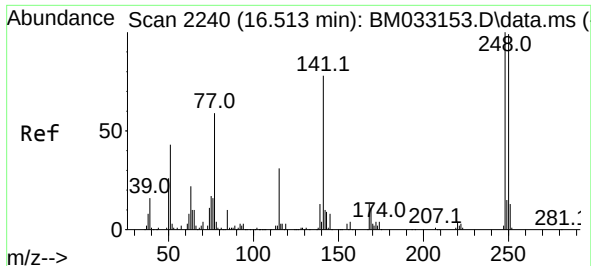
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#67
N-Nitrosodiphenylamine
Concen: 29.000 ng/ul
RT: 15.836 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

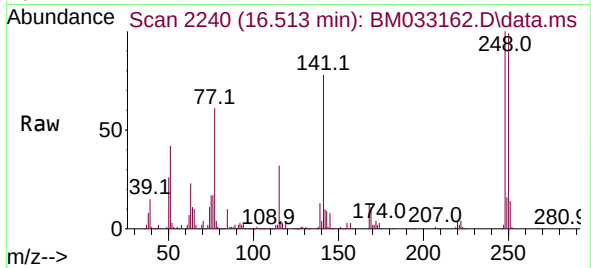
Tgt Ion:169 Resp: 747384
Ion Ratio Lower Upper
169 100
168 64.7 53.7 80.5
167 36.1 28.8 43.2





#68
4-Bromophenyl-phenylether
Concen: 27.786 ng/ul
RT: 16.513 min Scan# 21
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

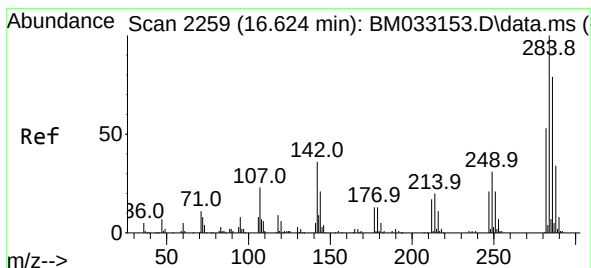
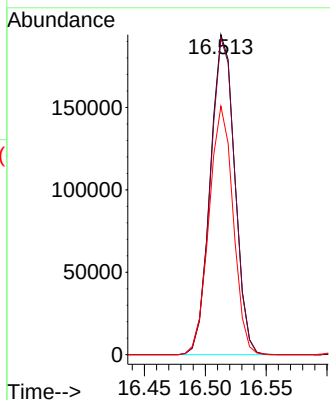
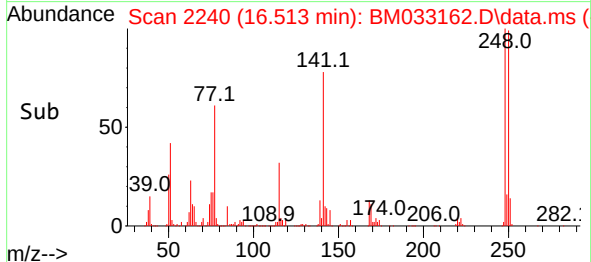
Instrument :
BNA_M
ClientSampleId :
SLCS752



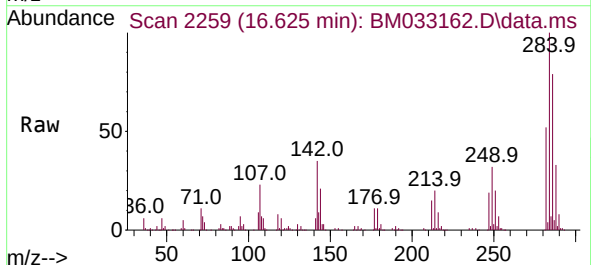
Tgt Ion:248 Resp: 270758
Ion Ratio Lower Upper
248 100
250 99.0 75.5 113.3
141 77.6 59.0 88.4

Manual Integrations
APPROVED

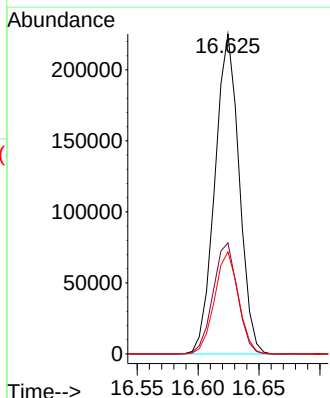
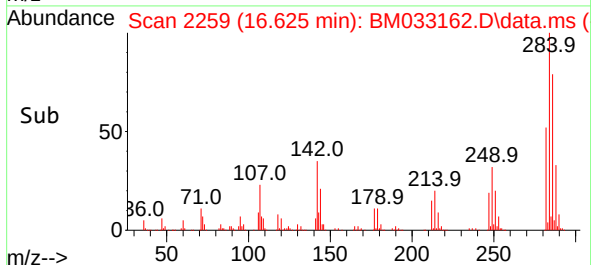
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

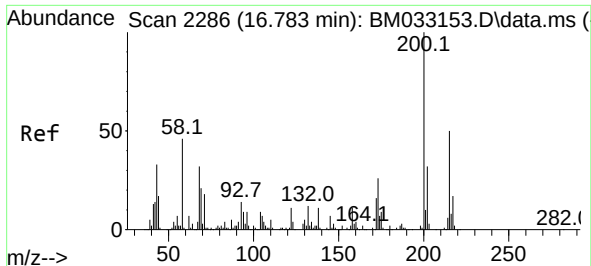


#69
Hexachlorobenzene
Concen: 28.010 ng/ul
RT: 16.625 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



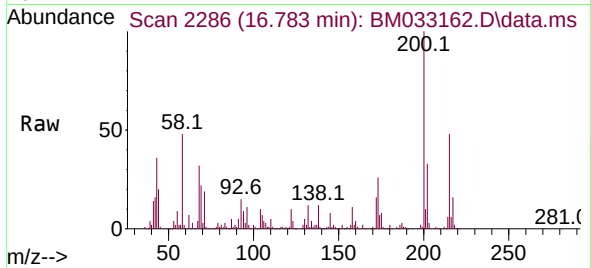
Tgt Ion:284 Resp: 312683
Ion Ratio Lower Upper
284 100
142 34.7 28.4 42.6
249 31.9 24.8 37.2





#70
Atrazine
Concen: 28.204 ng/ul
RT: 16.783 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

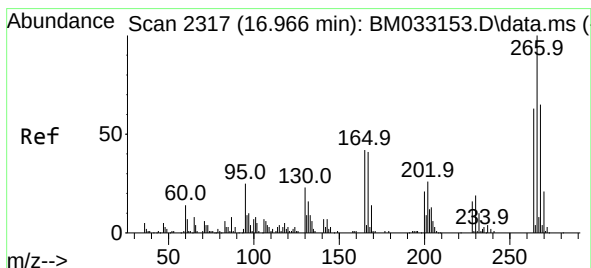
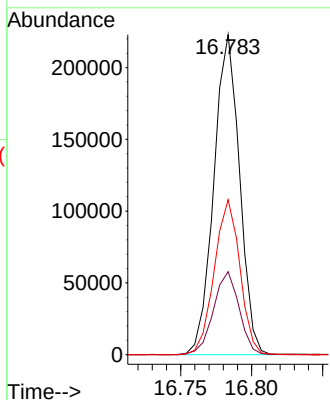
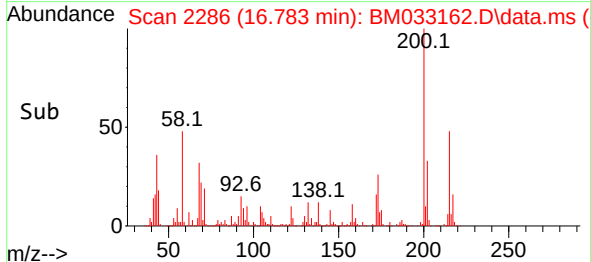
Instrument :
BNA_M
ClientSampleId :
SLCS752



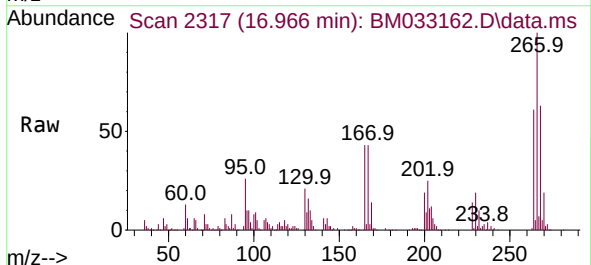
Tgt Ion:200 Resp: 28086
Ion Ratio Lower Upper
200 100
173 26.0 20.8 31.2
215 48.5 38.6 57.8

Manual Integrations
APPROVED

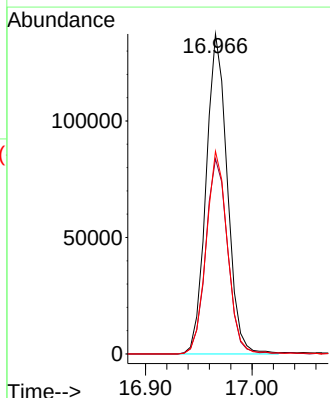
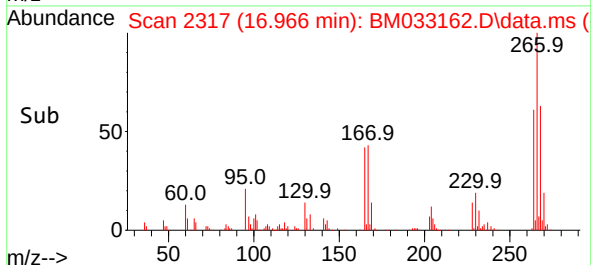
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

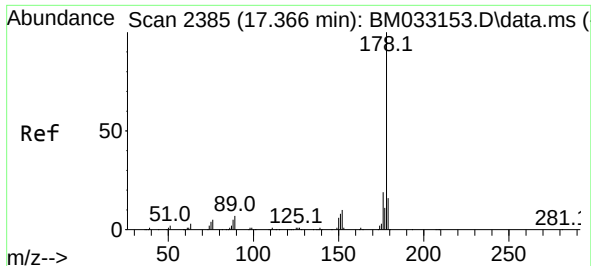


#71
Pentachlorophenol
Concen: 29.382 ng/ul
RT: 16.966 min Scan# 2317
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



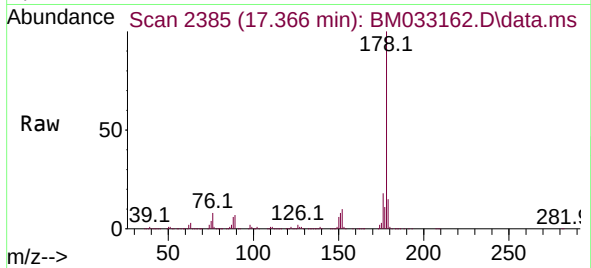
Tgt Ion:266 Resp: 189593
Ion Ratio Lower Upper
266 100
264 61.0 50.6 75.8
268 63.4 51.1 76.7





#72
Phenanthrene
Concen: 28.839 ng/u1
RT: 17.366 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

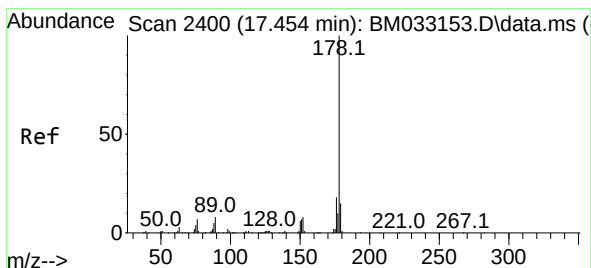
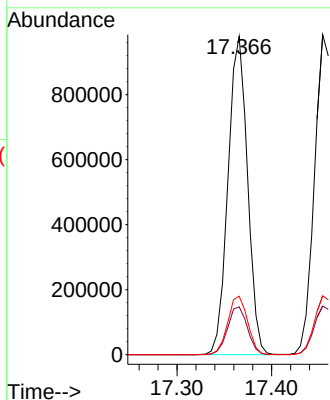
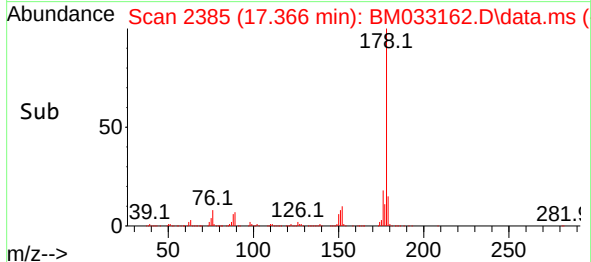
Instrument :
BNA_M
ClientSampleId :
SLCS752



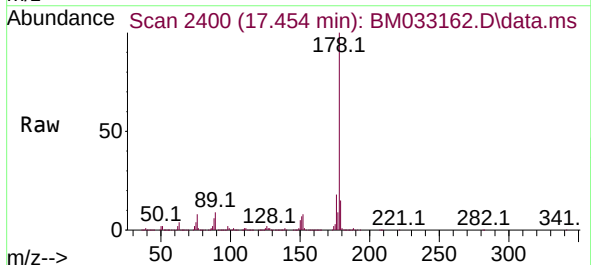
Tgt Ion:178 Resp: 139979
Ion Ratio Lower Upper
178 100
179 15.0 11.9 17.9
176 18.3 14.6 21.8

Manual Integrations
APPROVED

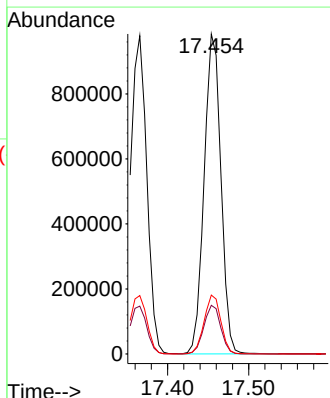
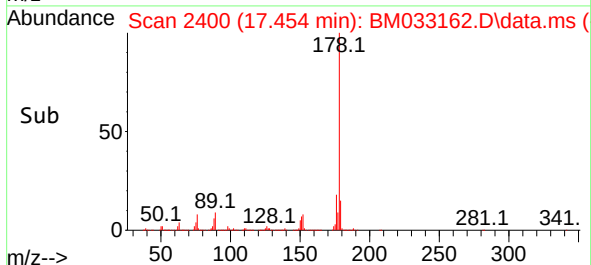
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

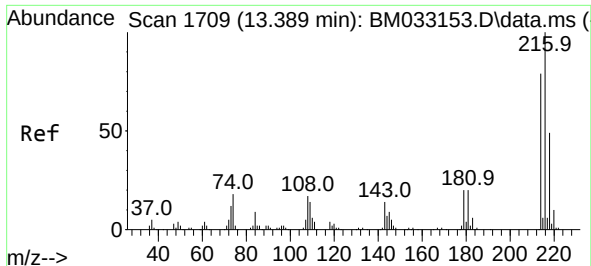


#74
Anthracene
Concen: 28.959 ng/u1
RT: 17.454 min Scan# 2400
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



Tgt Ion:178 Resp: 1409599
Ion Ratio Lower Upper
178 100
179 15.2 12.1 18.1
176 18.4 15.3 22.9





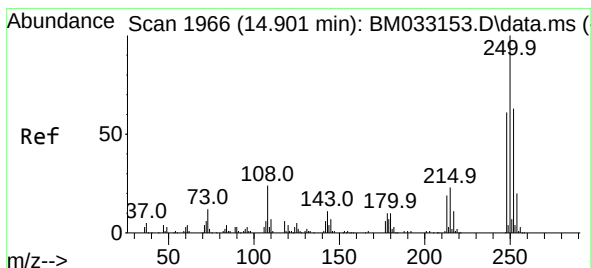
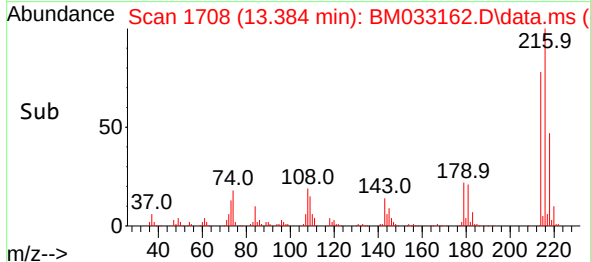
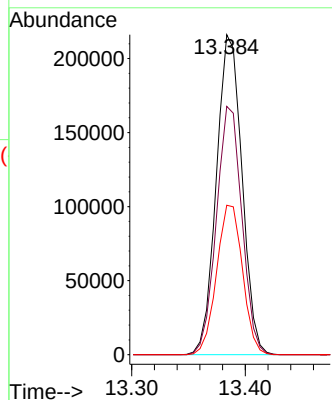
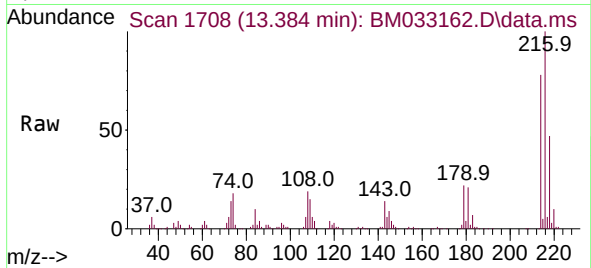
#75
1,2,3,4-Tetrachlorobenzene
Concen: 23.555 ng/uL
RT: 13.384 min Scan# 1709
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

Instrument :
BNA_M
ClientSampleId :
SLCS752

Tgt Ion:216 Resp: 33901
Ion Ratio Lower Upper
216 100
214 77.6 64.4 96.6
218 46.7 38.1 57.1

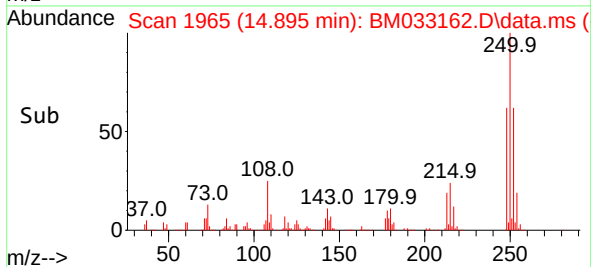
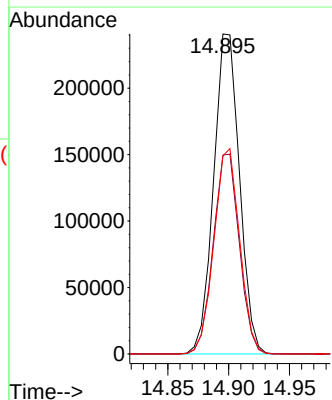
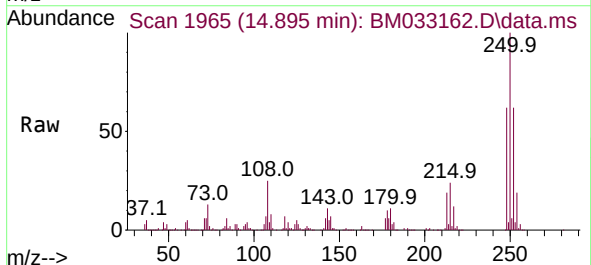
Manual Integrations
APPROVED

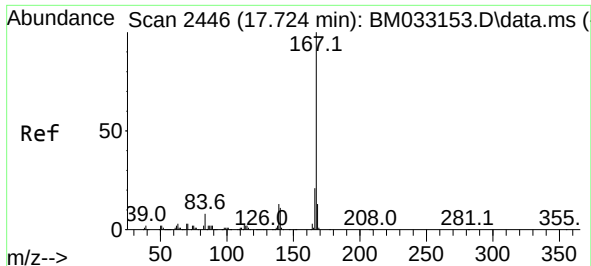
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#76
Pentachlorobenzene
Concen: 25.234 ng/uL
RT: 14.895 min Scan# 1965
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

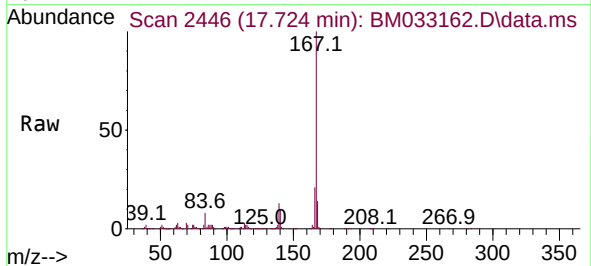
Tgt Ion:250 Resp: 356058
Ion Ratio Lower Upper
250 100
248 62.1 50.2 75.2
252 62.0 50.2 75.2





#77
 Carbazole
 Concen: 29.415 ng/ul
 RT: 17.724 min Scan# 2446
 Delta R.T. -0.006 min
 Lab File: BM033162.D
 Acq: 18 Nov 2021 19:47

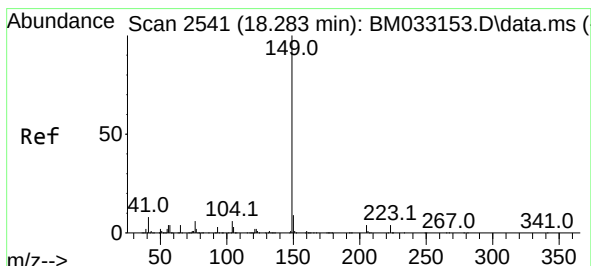
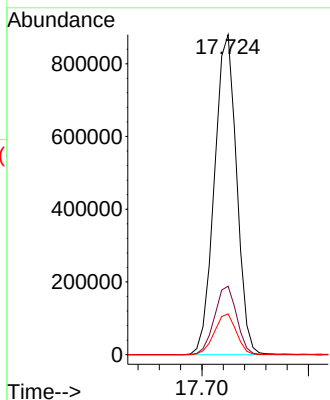
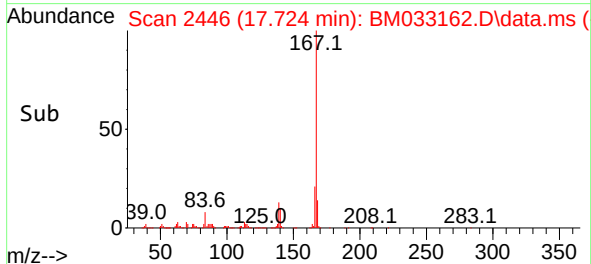
Instrument :
 BNA_M
 ClientSampleId :
 SLCS752



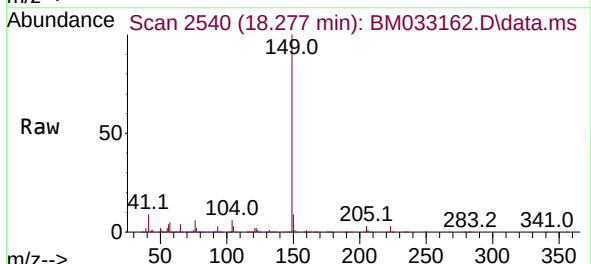
Tgt Ion:167 Resp: 1271940
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.2
 139 12.7 10.2 15.4

Manual Integrations
 APPROVED

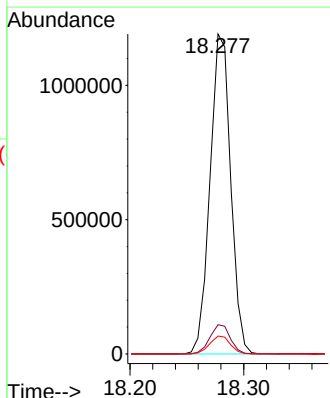
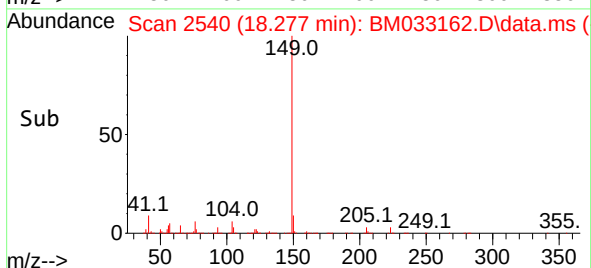
Reviewed By :Jagrut Upadhyay 11/19/2021
 Supervised By :mohammad ahmed 11/26/2021

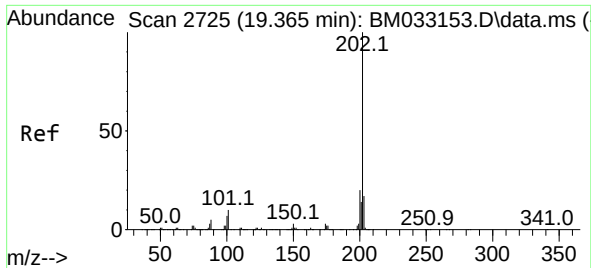


#78
 Di-n-butylphthalate
 Concen: 31.790 ng/ul
 RT: 18.277 min Scan# 2540
 Delta R.T. -0.017 min
 Lab File: BM033162.D
 Acq: 18 Nov 2021 19:47



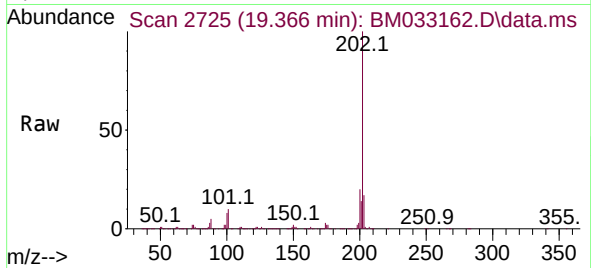
Tgt Ion:149 Resp: 1503166
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.2 10.8
 104 5.6 4.4 6.6





#80
Fluoranthene
Concen: 32.615 ng/ul
RT: 19.366 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

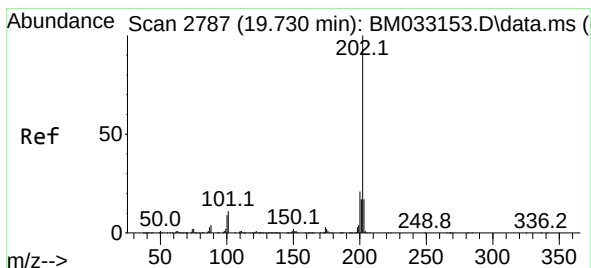
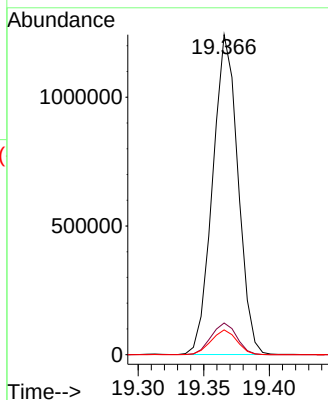
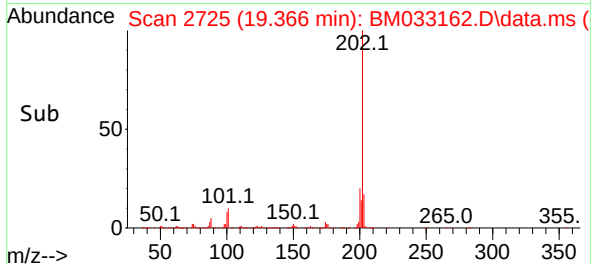
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion:202 Resp: 166961
Ion Ratio Lower Upper
202 100
101 9.9 7.0 10.6
100 7.7 5.4 8.2

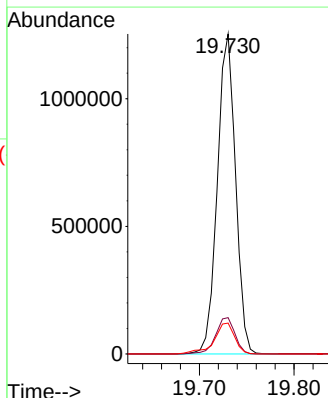
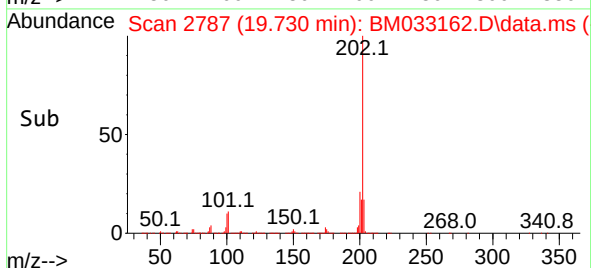
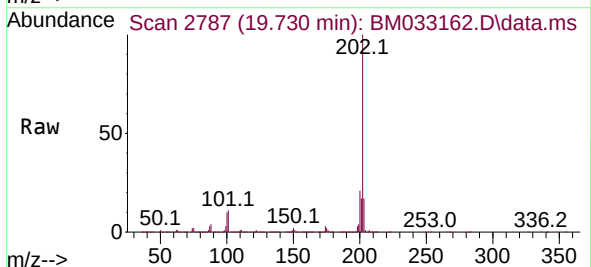
Manual Integrations
APPROVED

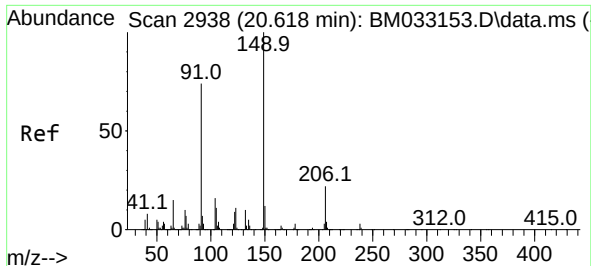
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#82
Pyrene
Concen: 32.224 ng/ul
RT: 19.730 min Scan# 2787
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

Tgt Ion:202 Resp: 1674924
Ion Ratio Lower Upper
202 100
101 11.3 8.3 12.5
100 9.7 7.0 10.4





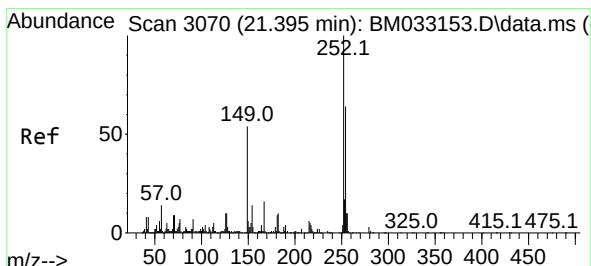
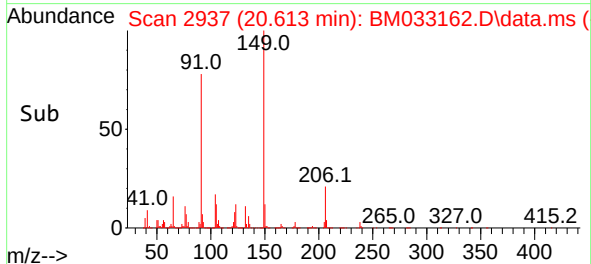
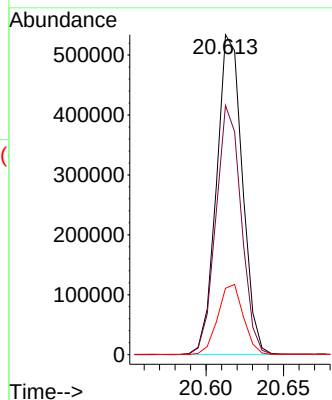
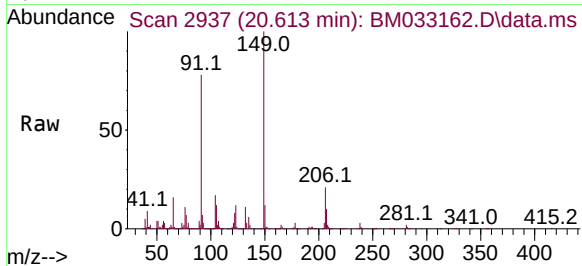
#83
Butylbenzylphthalate
Concen: 34.813 ng/ul
RT: 20.613 min Scan# 2937
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

Instrument :
BNA_M
ClientSampleId :
SLCS752

Tgt Ion:149 Resp: 618220
Ion Ratio Lower Upper
149 100
91 77.9 62.2 93.4
206 20.7 17.0 25.6

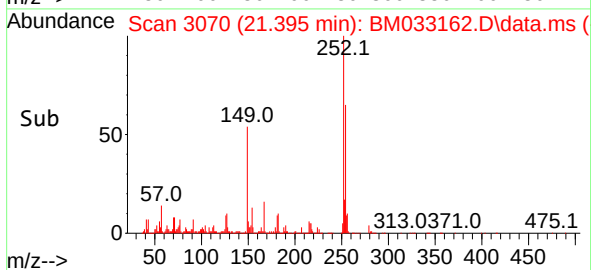
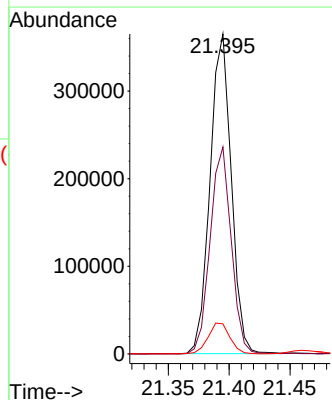
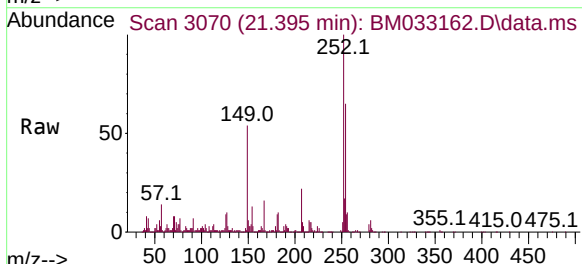
Manual Integrations
APPROVED

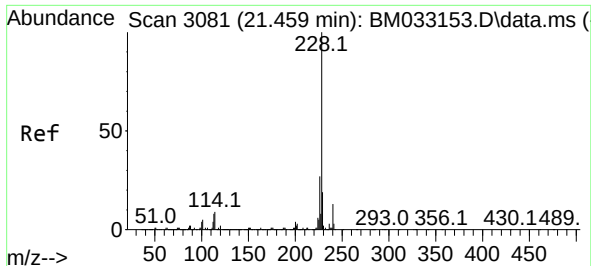
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#84
3,3'-Dichlorobenzidine
Concen: 26.475 ng/ul
RT: 21.395 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

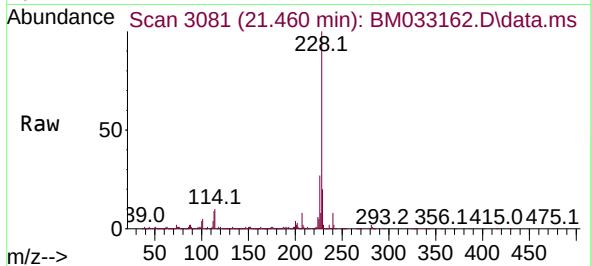
Tgt Ion:252 Resp: 441046
Ion Ratio Lower Upper
252 100
254 64.7 52.2 78.4
126 9.4 8.1 12.1





#85
Benzo(a)anthracene
Concen: 29.639 ng/ul
RT: 21.460 min Scan# 3081
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

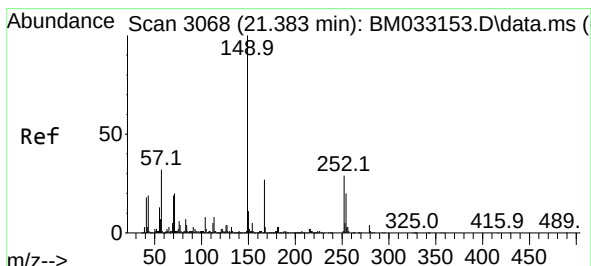
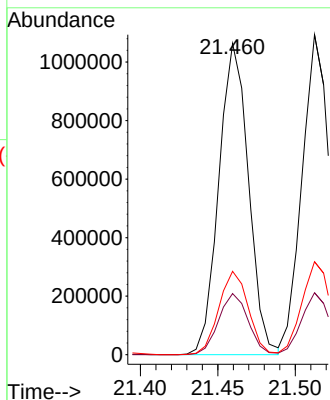
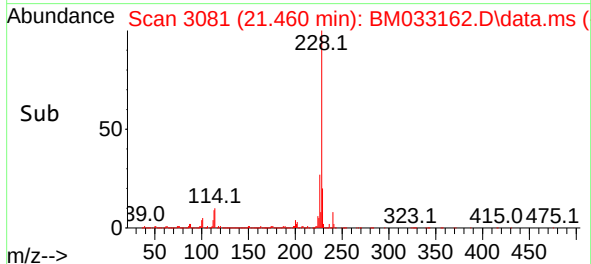
Instrument :
BNA_M
ClientSampleId :
SLCS752



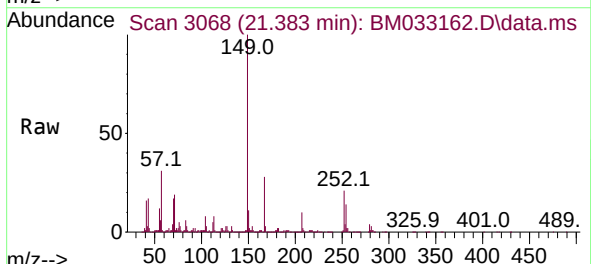
Tgt Ion:228 Resp: 1417512
Ion Ratio Lower Upper
228 100
229 19.6 15.8 23.8
226 26.8 21.6 32.4

Manual Integrations
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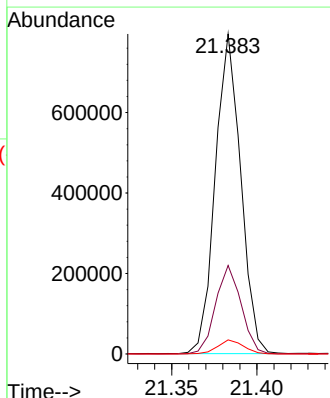
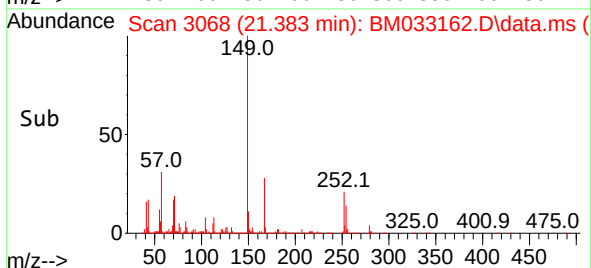
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

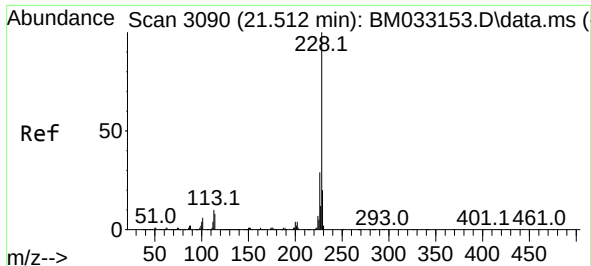


#86
Bis(2-ethylhexyl)phthalate
Concen: 32.756 ng/ul
RT: 21.383 min Scan# 3068
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



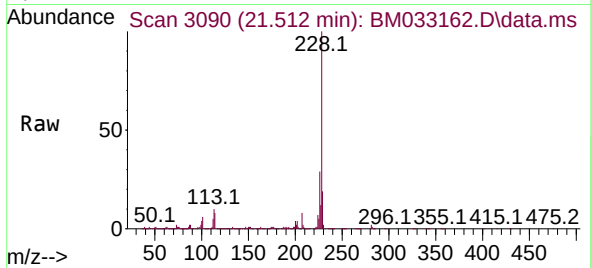
Tgt Ion:149 Resp: 824511
Ion Ratio Lower Upper
149 100
167 27.6 22.1 33.1
279 4.4 3.4 5.2





#87
Chrysene
Concen: 28.904 ng/ul
RT: 21.512 min Scan# 3090
Delta R.T. -0.011 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

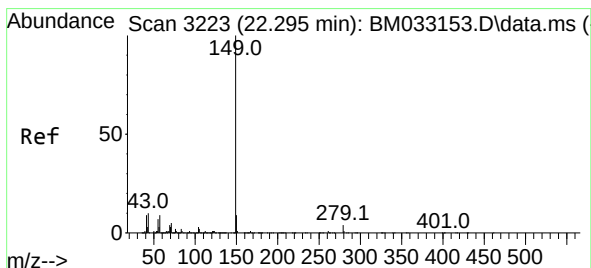
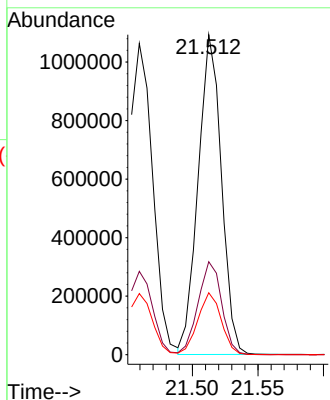
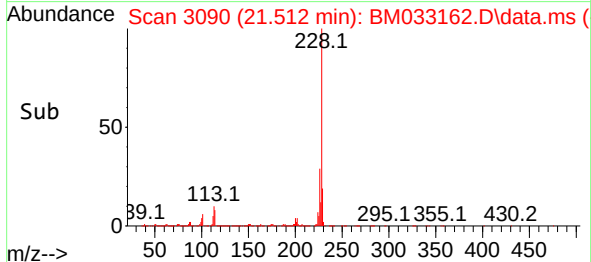
Instrument :
BNA_M
ClientSampleId :
SLCS752



Tgt Ion:228 Resp: 1349938
Ion Ratio Lower Upper
228 100
226 29.1 23.0 34.6
229 19.4 15.8 23.6

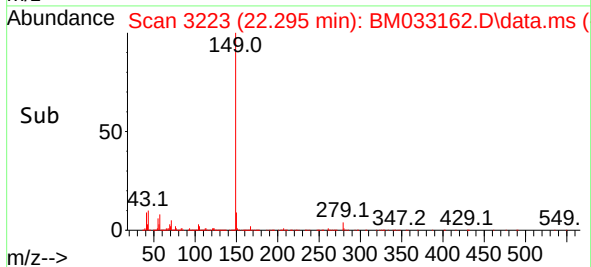
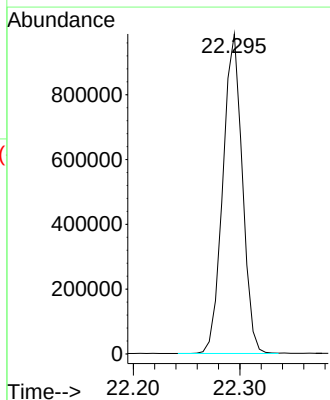
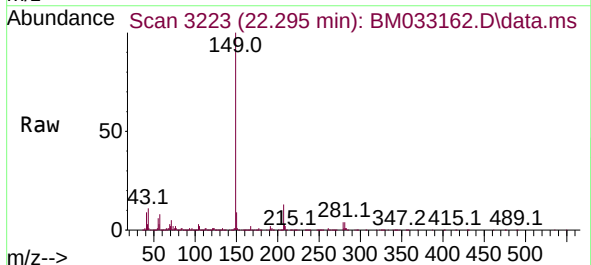
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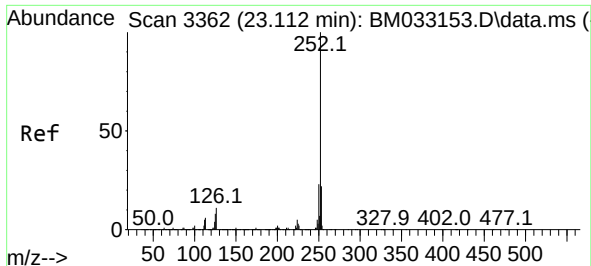
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#89
Di-n-octyl phthalate
Concen: 34.590 ng/ul
RT: 22.295 min Scan# 3223
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

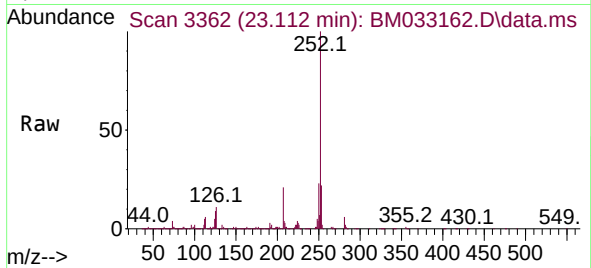
Tgt Ion:149 Resp: 1246297





#90
Benzo(b)fluoranthene
Concen: 31.273 ng/ul
RT: 23.112 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

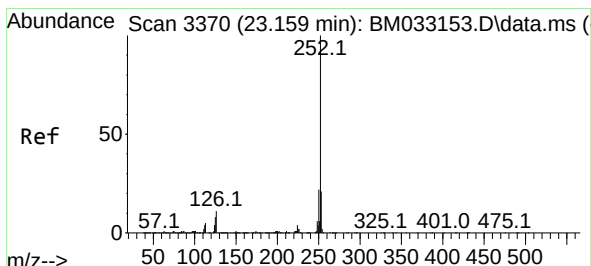
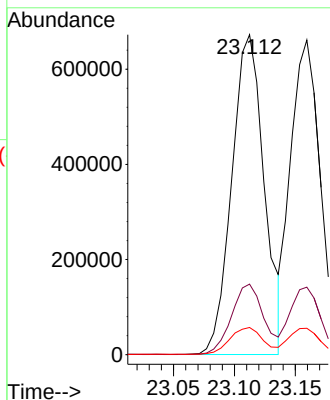
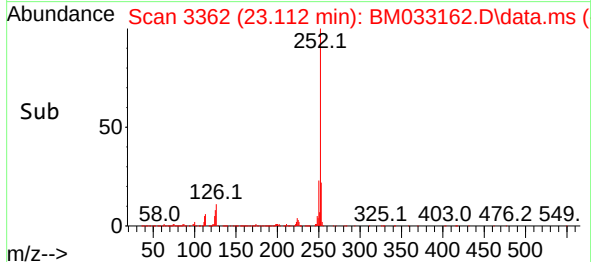
Instrument :
BNA_M
ClientSampleId :
SLCS752



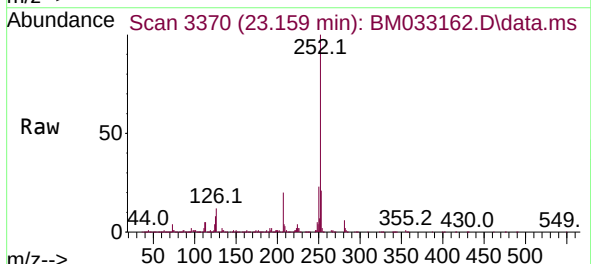
Tgt Ion:252 Resp: 124546
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 8.5 6.8 10.2

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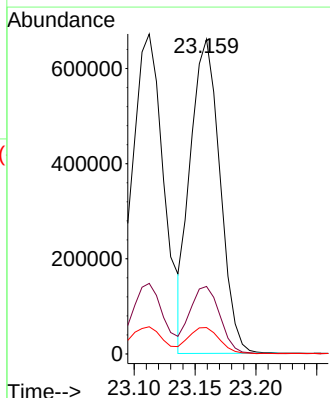
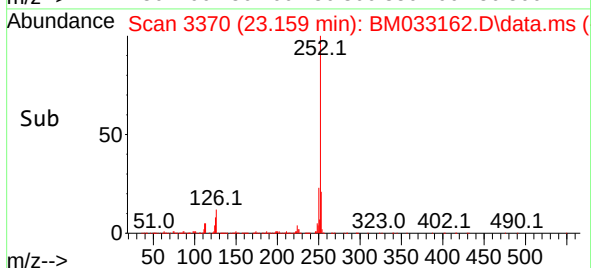
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021

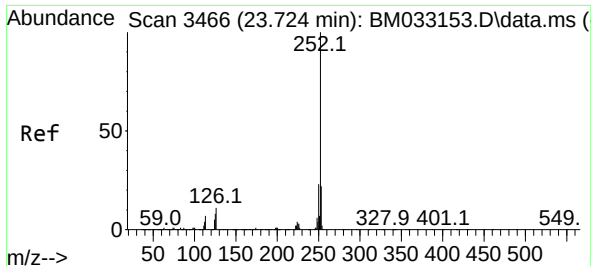


#91
Benzo(k)fluoranthene
Concen: 30.635 ng/ul
RT: 23.159 min Scan# 3370
Delta R.T. -0.012 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47



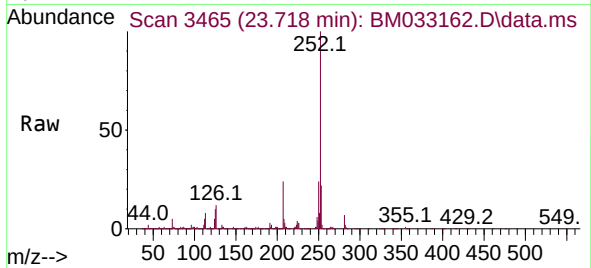
Tgt Ion:252 Resp: 1117631
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.6
125 8.4 5.8 8.8





#93
Benzo(a)pyrene
Concen: 29.745 ng/ul
RT: 23.718 min Scan# 3465
Delta R.T. -0.017 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

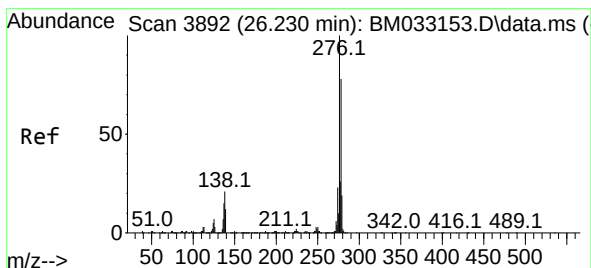
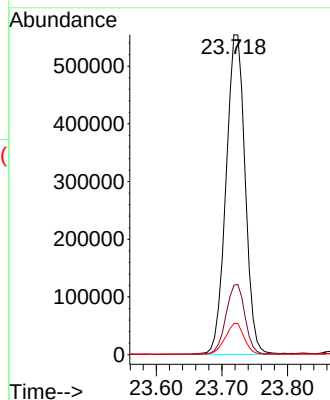
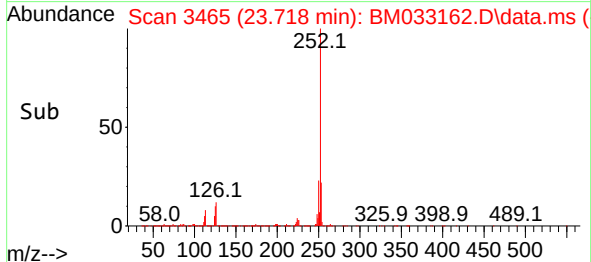
Instrument : BNA_M
ClientSampleId : SLCS752



Tgt Ion:252 Resp: 111953
Ion Ratio Lower Upper
252 100
253 21.7 16.9 25.3
125 9.8 6.5 9.7

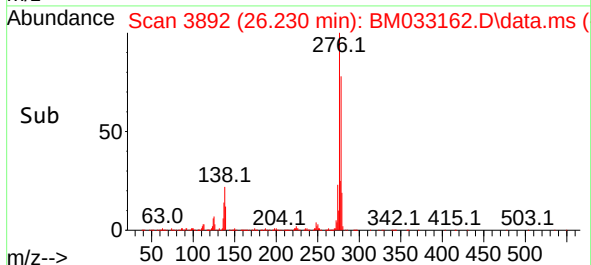
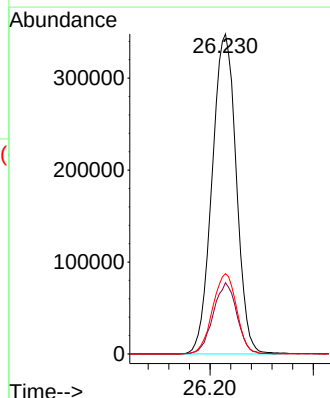
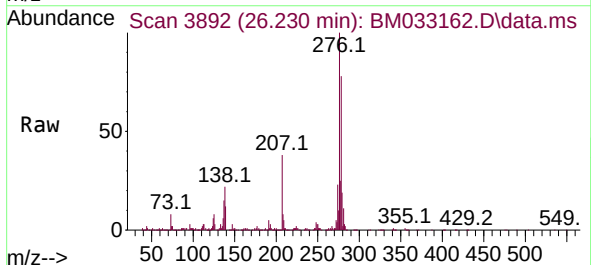
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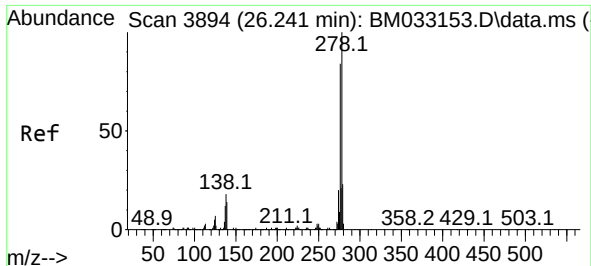
Reviewed By :Jagrut Upadhyay 11/19/2021
Supervised By :mohammad ahmed 11/26/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 26.927 ng/ul
RT: 26.230 min Scan# 3892
Delta R.T. -0.017 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

Tgt Ion:276 Resp: 1128583
Ion Ratio Lower Upper
276 100
138 22.3 13.6 20.4#
277 25.1 21.0 31.6





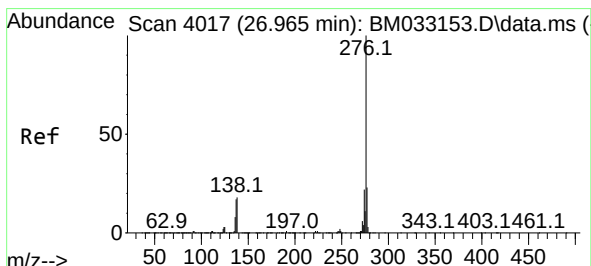
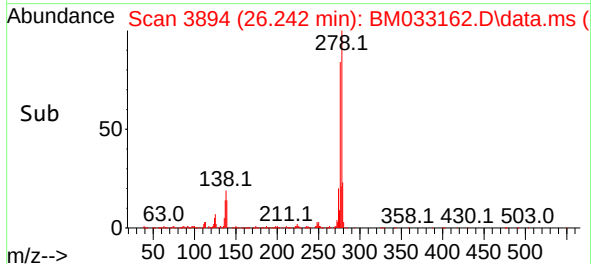
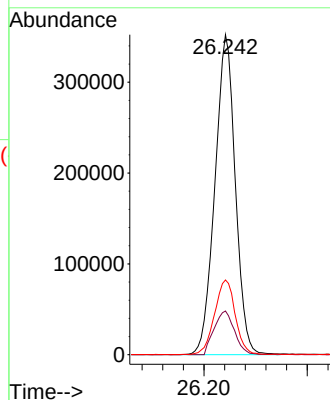
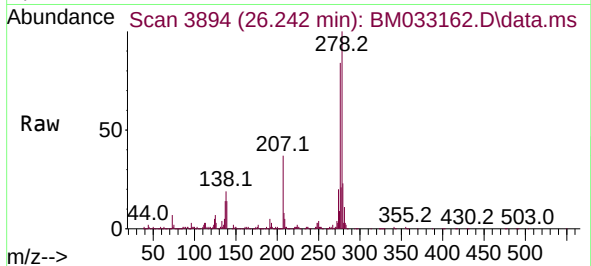
#95
Dibenzo(a,h)anthracene
Concen: 26.919 ng/ul
RT: 26.242 min Scan# 3894
Delta R.T. -0.017 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

Instrument :
BNA_M
ClientSampleId :
SLCS752

Tgt Ion:278 Resp: 965230
Ion Ratio Lower Upper
278 100
139 13.7 9.8 14.6
279 23.3 18.6 27.8

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Supervised By :mohammad ahmed 11/26/2021



#96
Benzo(g,h,i)perylene
Concen: 26.780 ng/ul
RT: 26.965 min Scan# 4017
Delta R.T. -0.017 min
Lab File: BM033162.D
Acq: 18 Nov 2021 19:47

Tgt Ion:276 Resp: 974191
Ion Ratio Lower Upper
276 100
138 18.4 13.1 19.7
277 23.0 18.5 27.7

