

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
 Data File : BM033146.D
 Acq On : 18 Nov 2021 07:46
 Operator : CG/JU
 Sample : PB140814BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS814

Quant Time: Nov 18 10:09:22 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 11/18/2021
 Supervised By :mohammad ahmed 11/26/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.972	152	114197	20.000	ng/u1	0.00
20) Naphthalene-d8	10.766	136	479801	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.589	164	323003	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.324	188	672269	20.000	ng/u1	0.00
79) Chrysene-d12	21.477	240	630184	20.000	ng/u1	0.00
88) Perylene-d12	23.824	264	614206	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.419	96	17042	5.753	ng/uL	0.00
4) Pyridine-d5	3.837	84	235757	28.894	ng/u1	-0.01
7) Phenol-d5	7.125	99	300583	31.118	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.301	67	191147	31.198	ng/u1	0.00
11) 2-Chlorophenol-d4	7.501	132	230981	31.571	ng/u1	0.00
15) 4-Methylphenol-d8	8.666	113	239021	31.884	ng/u1	0.00
21) Nitrobenzene-d5	9.131	128	113319	32.896	ng/u1	0.00
24) 2-Nitrophenol-d4	9.848	143	121999	35.362	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.383	165	246912	31.253	ng/u1	0.00
31) 4-Chloroaniline-d4	10.901	131	290144	27.615	ng/u1	0.00
46) Dimethylphthalate-d6	13.995	166	746924	31.527	ng/u1	-0.01
49) Acenaphthylene-d8	14.283	160	940016	30.798	ng/u1	0.00
54) 4-Nitrophenol-d4	14.771	143	124994	32.389	ng/u1	0.00
60) Fluorene-d10	15.577	176	662080	31.152	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.683	200	110648	35.022	ng/u1	-0.01
73) Anthracene-d10	17.418	188	1014838	31.316	ng/u1	-0.01
81) Pyrene-d10	19.700	212	1186004	31.847	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.671	264	1056538	32.052	ng/u1	-0.01
Target Compounds	Qvalue					
2) 1,4-Dioxane	3.454	88	33502	11.139	ng/uL	98
5) Pyridine	3.860	79	238430	28.636	ng/u1	96
6) Benzaldehyde	7.113	77	183191	33.276	ng/u1	95
8) Phenol	7.148	94	307339	31.950	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.389	93	245893	32.180	ng/u1	100
12) 2-Chlorophenol	7.531	128	240653	31.868	ng/u1	98
13) 2-Methylphenol	8.401	108	235755	31.994	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.495	45	389551	33.008	ng/u1	99
16) Acetophenone	8.795	105	374919	31.686	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.778	70	212859	33.388	ng/u1	99
18) 4-Methylphenol	8.731	108	254383	32.931	ng/u1	99
19) Hexachloroethane	9.048	117	108615	31.573	ng/u1	94
22) Nitrobenzene	9.172	77	303025	31.521	ng/u1	100
23) Isophorone	9.701	82	566084	32.216	ng/u1	100
25) 2-Nitrophenol	9.883	139	129807	35.497	ng/u1	88
26) 2,4-Dimethylphenol	9.930	107	298885	31.107	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.178	93	334737	32.012	ng/u1	96
29) 2,4-Dichlorophenol	10.407	162	243797	31.823	ng/u1	97
30) Naphthalene	10.819	128	788822	30.918	ng/u1	99
32) 4-Chloroaniline	10.925	127	289822	27.306	ng/u1	99
33) Hexachlorobutadiene	11.095	225	177316	29.713	ng/u1	98
34) Caprolactam	11.713	113	71418m	32.426	ng/u1	
35) 4-Chloro-3-methylphenol	12.036	107	271761	32.576	ng/u1	99
36) 2-Methylnaphthalene	12.419	142	558117	31.571	ng/u1	100

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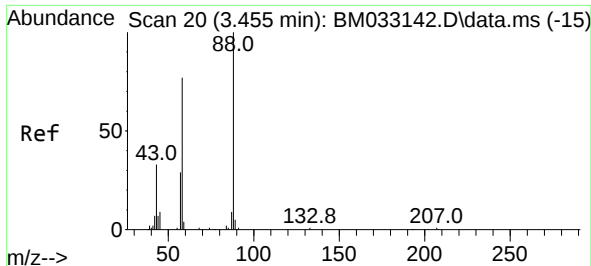
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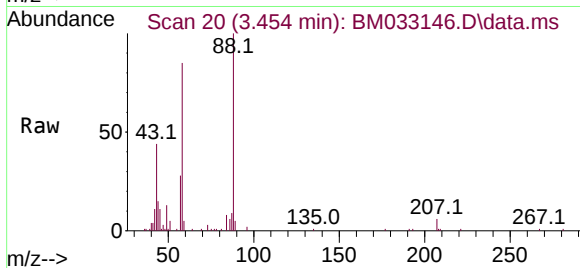
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.636	142	568468	31.501	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.783	216	322943	30.052	ng/ul	99
40) Hexachlorocyclopentadiene	12.760	237	217354	28.744	ng/ul	100
41) 2,4,6-Trichlorophenol	13.019	196	203636	32.176	ng/ul	98
42) 2,4,5-Trichlorophenol	13.089	196	221296	32.609	ng/ul	99
43) 1,1'-Biphenyl	13.424	154	775261	30.805	ng/ul	100
44) 2-Chloronaphthalene	13.466	162	589888	30.394	ng/ul	99
45) 2-Nitroaniline	13.671	65	185474	36.257	ng/ul	97
47) Dimethylphthalate	14.042	163	744249	32.231	ng/ul	99
48) 2,6-Dinitrotoluene	14.166	165	146081	36.975	ng/ul#	89
50) Acenaphthylene	14.313	152	963674	31.113	ng/ul	99
51) 3-Nitroaniline	14.489	138	127804	32.105	ng/ul#	91
52) Acenaphthene	14.654	153	628210	31.092	ng/ul	98
53) 2,4-Dinitrophenol	14.689	184	71480	35.447	ng/ul	94
55) 4-Nitrophenol	14.783	109	121642	30.861	ng/ul	96
56) Dibenzofuran	14.983	168	911484	30.780	ng/ul	100
57) 2,4-Dinitrotoluene	14.942	165	205824	37.880	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.207	232	185216	33.436	ng/ul	99
59) Diethylphthalate	15.401	149	754344	32.616	ng/ul	98
61) Fluorene	15.630	166	742364	31.539	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.624	204	387555	31.546	ng/ul	100
63) 4-Nitroaniline	15.648	138	141297	36.098	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.701	198	113822	35.945	ng/ul	98
67) N-Nitrosodiphenylamine	15.836	169	635209	32.126	ng/ul	99
68) 4-Bromophenyl-phenylether	16.518	248	238363	31.884	ng/ul	95
69) Hexachlorobenzene	16.624	284	271976	31.756	ng/ul	99
70) Atrazine	16.783	200	235844	30.869	ng/ul	100
71) Pentachlorophenol	16.965	266	160690	32.458	ng/ul	98
72) Phenanthrene	17.365	178	1194969	32.090	ng/ul	99
74) Anthracene	17.454	178	1186872	31.782	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.389	216	325394	29.468	ng/uL	98
76) Pentachlorobenzene	14.901	250	323920	29.922	ng/uL	99
77) Carbazole	17.724	167	1057635	31.880	ng/ul	99
78) Di-n-butylphthalate	18.283	149	1269037	34.982	ng/ul	99
80) Fluoranthene	19.365	202	1403925	32.179	ng/ul	97
82) Pyrene	19.730	202	1427300	32.221	ng/ul	98
83) Butylbenzylphthalate	20.618	149	537130	35.490	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.394	252	420479	29.617	ng/ul	98
85) Benzo(a)anthracene	21.459	228	1318844	32.357	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.383	149	776885	36.215	ng/ul	100
87) Chrysene	21.512	228	1265523	31.794	ng/ul	98
89) Di-n-octyl phthalate	22.294	149	1296012	34.630	ng/ul	100
90) Benzo(b)fluoranthene	23.112	252	1364990	32.998	ng/ul	99
91) Benzo(k)fluoranthene	23.159	252	1224123	32.304	ng/ul	98
93) Benzo(a)pyrene	23.724	252	1264998	32.358	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.229	276	1389078	31.908	ng/ul	96
95) Dibenzo(a,h)anthracene	26.241	278	1189586	31.939	ng/ul	98
96) Benzo(g,h,i)perylene	26.971	276	1201113	31.788	ng/ul	98

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



#2
1,4-Dioxane
Concen: 11.139 ng/uL
RT: 3.454 min Scan# 20
Delta R.T. -0.006 min
Lab File: BM033146.D
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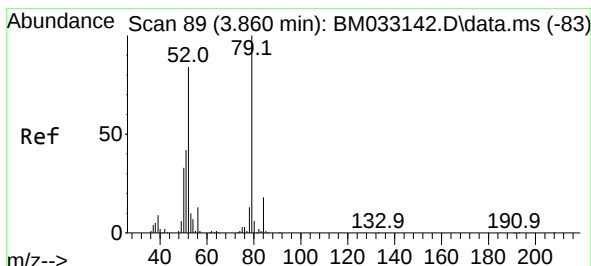
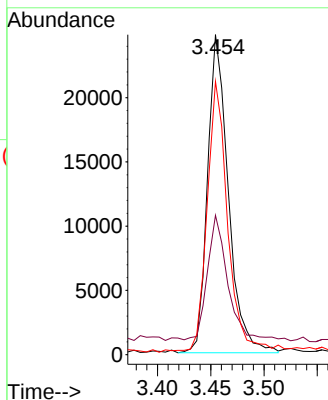
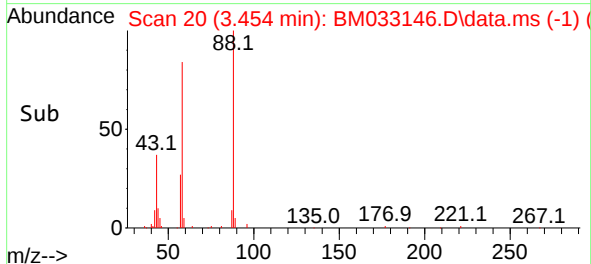
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion: 88 Resp: 33502
Ion Ratio Lower Upper
88 100
43 43.6 34.9 52.3
58 85.4 70.0 105.0

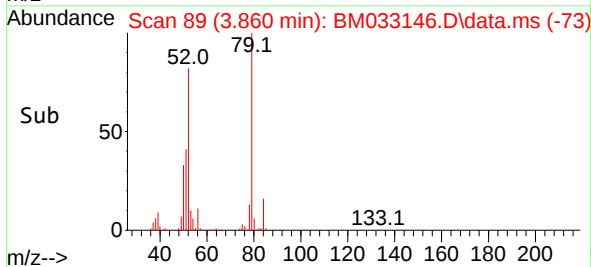
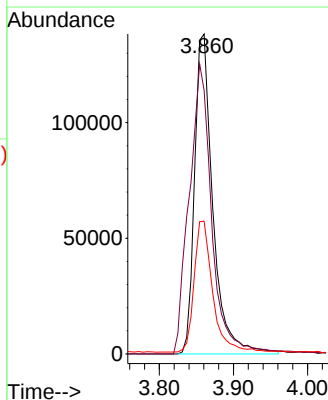
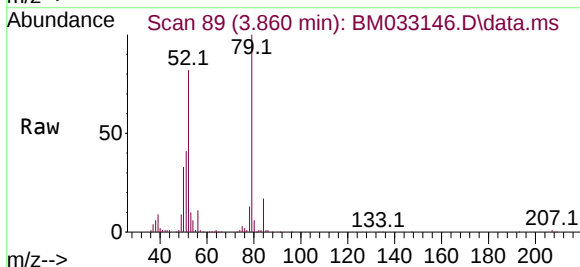
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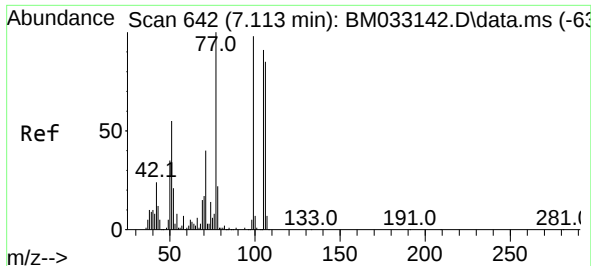
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#5
Pyridine
Concen: 28.636 ng/uL
RT: 3.860 min Scan# 89
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

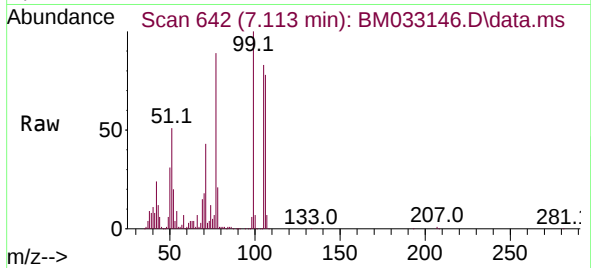
Tgt Ion: 79 Resp: 238430
Ion Ratio Lower Upper
79 100
52 82.4 69.1 103.7
51 41.5 35.0 52.6





#6
Benzaldehyde
Concen: 33.276 ng/ul
RT: 7.113 min Scan# 642
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

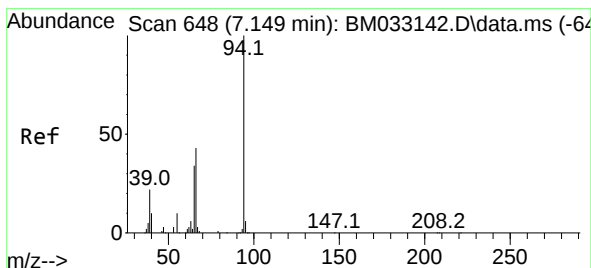
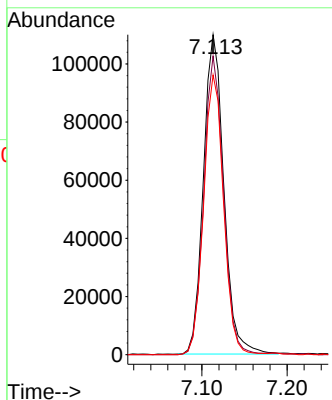
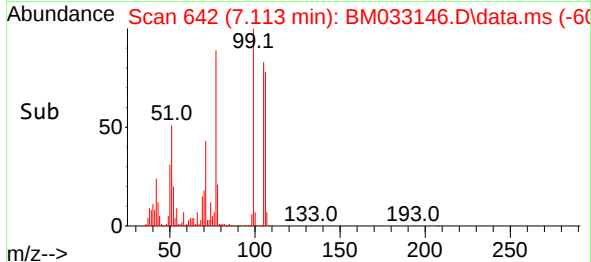
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion: 77 Resp: 18319
Ion Ratio Lower Upper
77 100
105 93.3 70.7 106.1
106 87.4 66.8 100.2

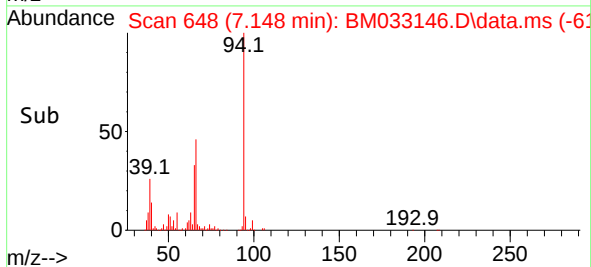
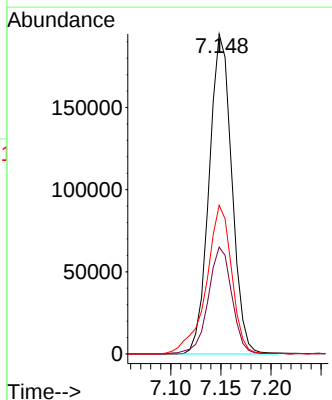
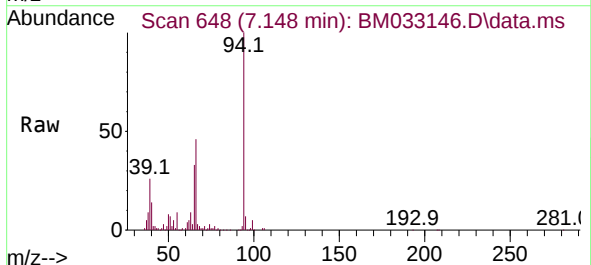
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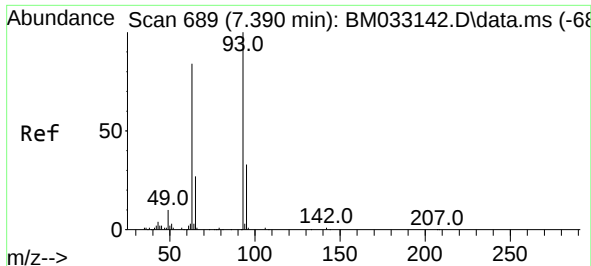
Reviewed By :Jagrut Upadhyay 11/18/2021
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#8
Phenol
Concen: 31.950 ng/ul
RT: 7.148 min Scan# 648
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

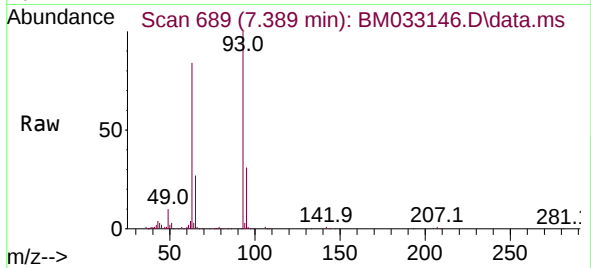
Tgt Ion: 94 Resp: 307339
Ion Ratio Lower Upper
94 100
65 33.4 27.1 40.7
66 46.5 39.4 59.2





#10
Bis(2-Chloroethyl)ether
Concen: 32.180 ng/ul
RT: 7.389 min Scan# 689
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

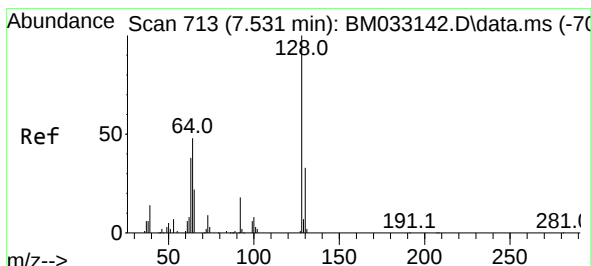
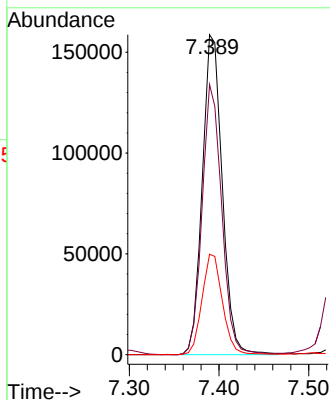
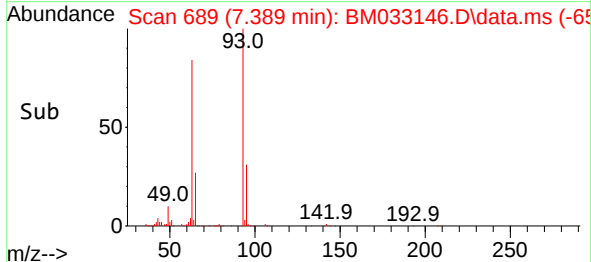
Instrument :
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ClientSampleId :
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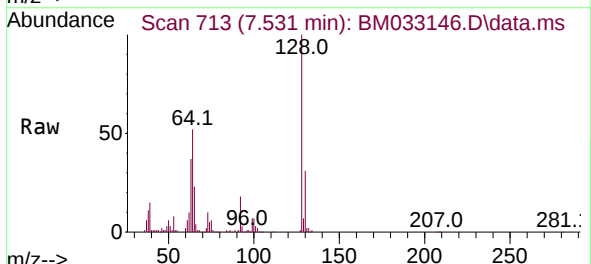
Tgt Ion: 93 Resp: 24589
Ion Ratio Lower Upper
93 100
63 84.4 67.4 101.2
95 31.4 24.8 37.2

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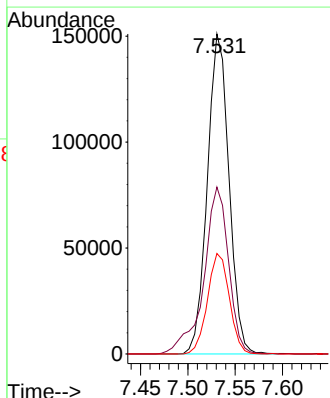
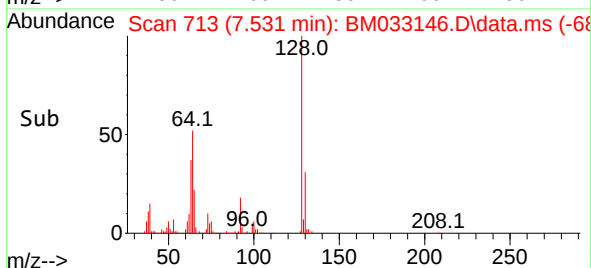
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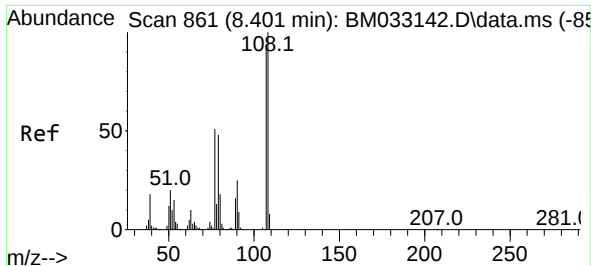


#12
2-Chlorophenol
Concen: 31.868 ng/ul
RT: 7.531 min Scan# 713
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



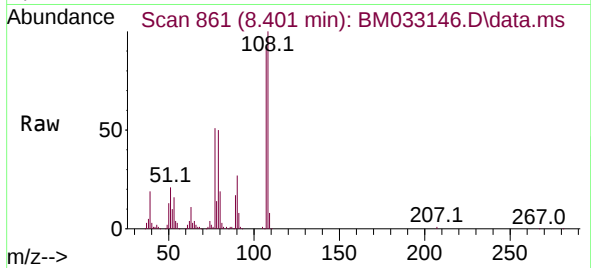
Tgt Ion:128 Resp: 240653
Ion Ratio Lower Upper
128 100
64 52.2 42.6 63.8
130 31.4 24.4 36.6





#13
2-Methylphenol
Concen: 31.994 ng/ul
RT: 8.401 min Scan# 861
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

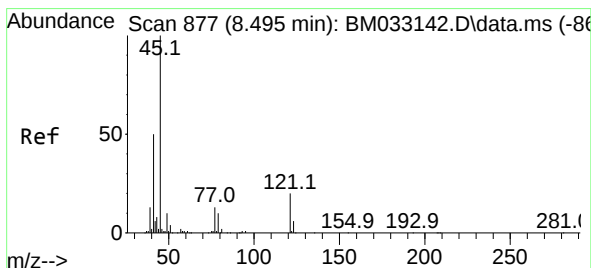
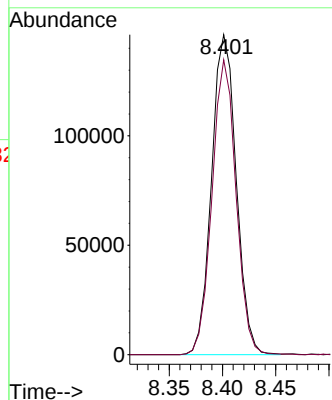
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Tgt Ion:108 Resp: 235758
Ion Ratio Lower Upper
108 100
107 92.2 69.6 104.4

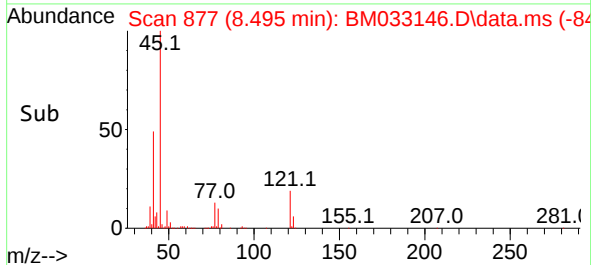
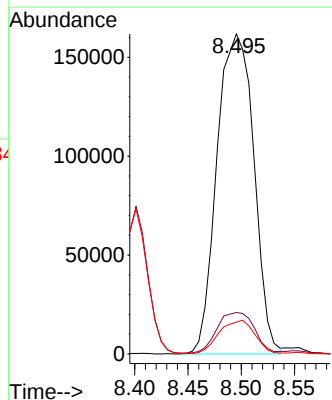
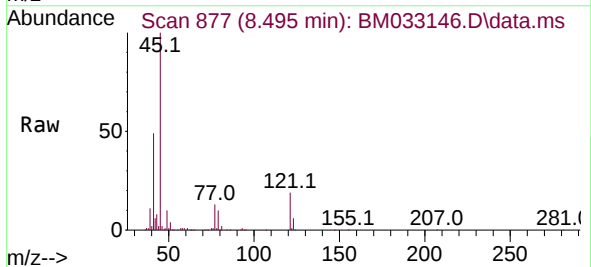
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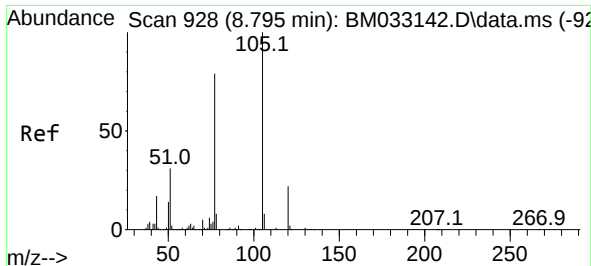
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.008 ng/ul
RT: 8.495 min Scan# 877
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

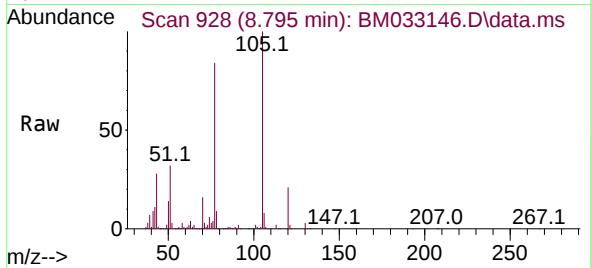
Tgt Ion: 45 Resp: 389551
Ion Ratio Lower Upper
45 100
77 13.0 10.9 16.3
79 9.9 7.6 11.4





#16
Acetophenone
Concen: 31.686 ng/ul
RT: 8.795 min Scan# 928
Delta R.T. -0.006 min
Lab File: BM033146.D
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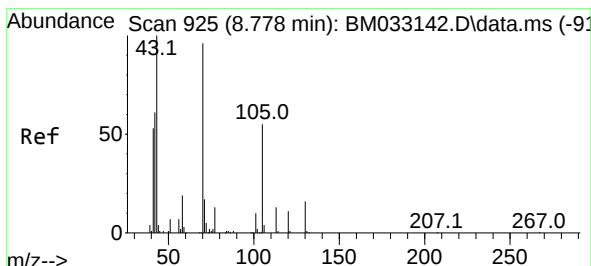
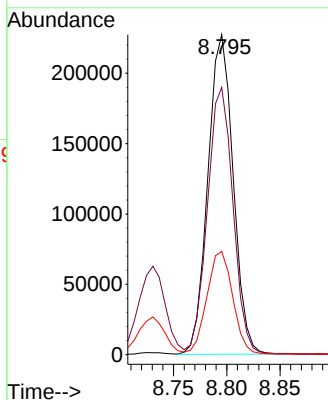
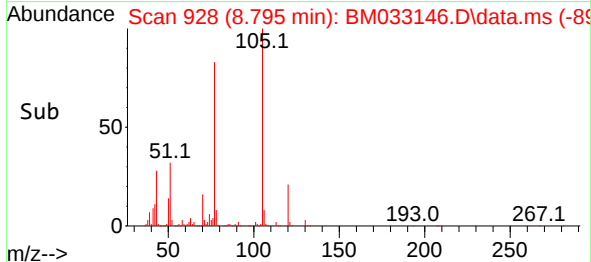
Instrument :
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Tgt Ion:105 Resp: 374919
Ion Ratio Lower Upper
105 100
77 83.6 68.0 102.0
51 32.2 27.8 41.8

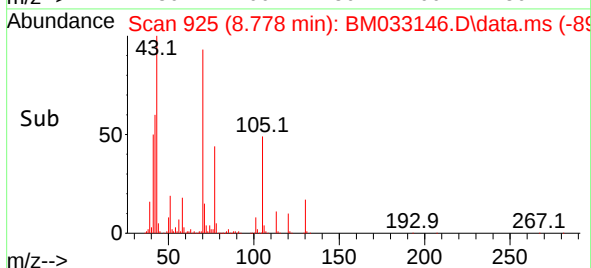
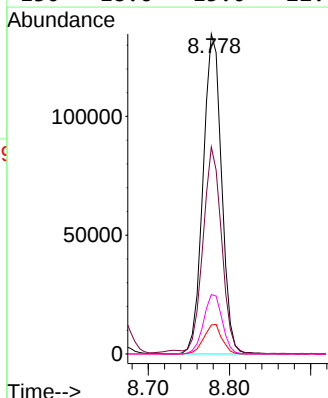
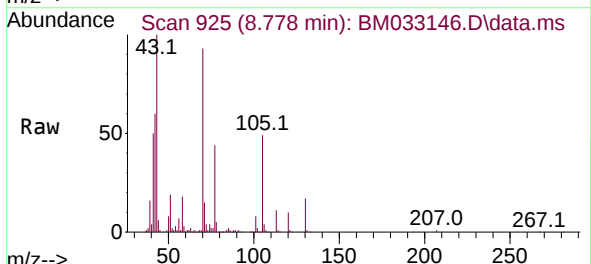
Manual Integrations
APPROVED

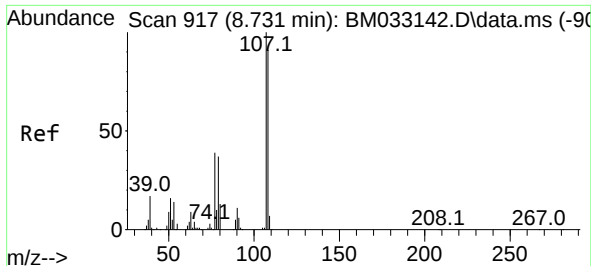
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#17
N-Nitroso-di-n-propylamine
Concen: 33.388 ng/ul
RT: 8.778 min Scan# 925
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

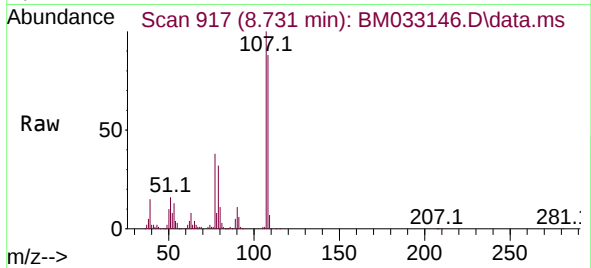
Tgt Ion: 70 Resp: 212859
Ion Ratio Lower Upper
70 100
42 64.7 52.8 79.2
101 9.0 7.1 10.7
130 18.6 15.0 22.4





#18
4-Methylphenol
Concen: 32.931 ng/ul
RT: 8.731 min Scan# 917
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

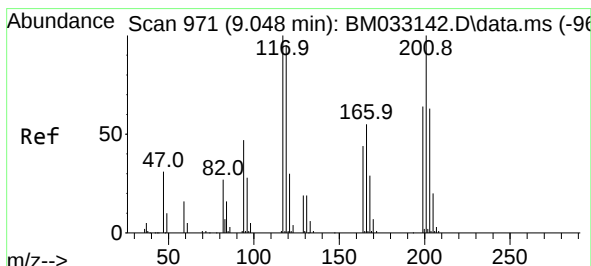
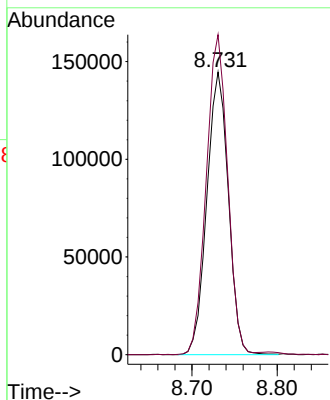
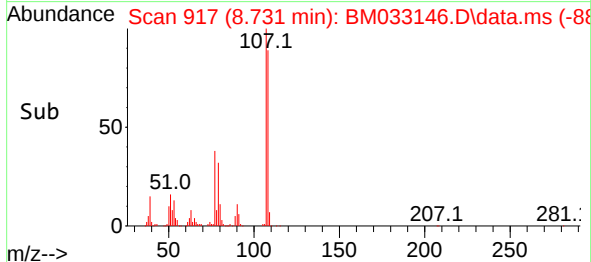
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:108 Resp: 25438
Ion Ratio Lower Upper
108 100
107 113.2 89.4 134.0

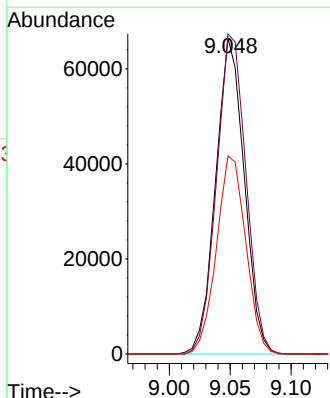
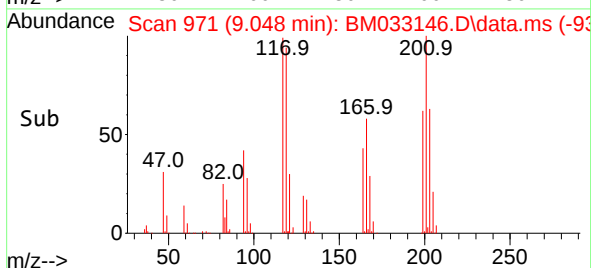
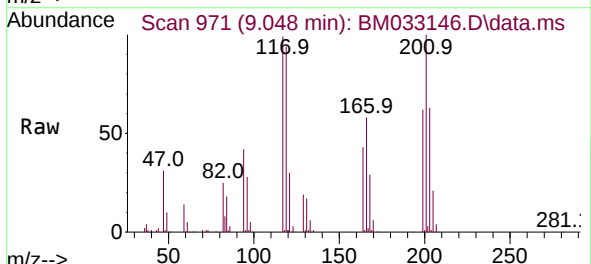
Manual Integrations
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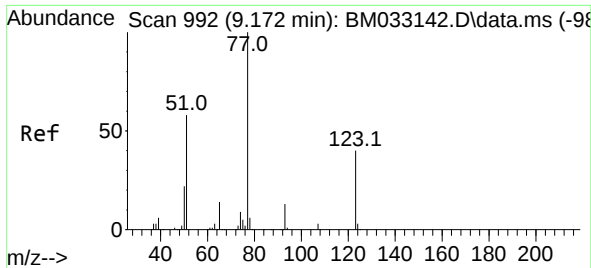
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#19
Hexachloroethane
Concen: 31.573 ng/ul
RT: 9.048 min Scan# 971
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

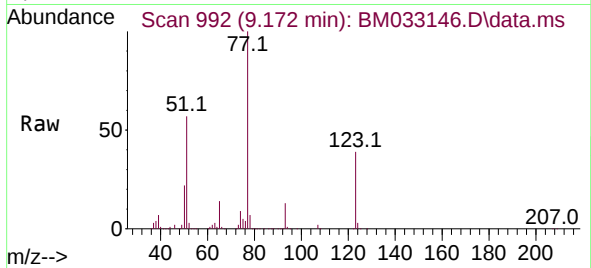
Tgt Ion:117 Resp: 108615
Ion Ratio Lower Upper
117 100
201 101.3 87.0 130.4
199 62.7 53.8 80.6





#22
Nitrobenzene
Concen: 31.521 ng/ul
RT: 9.172 min Scan# 992
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

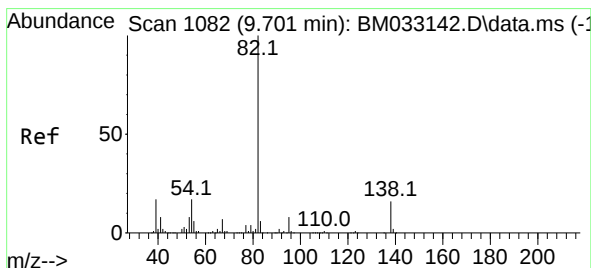
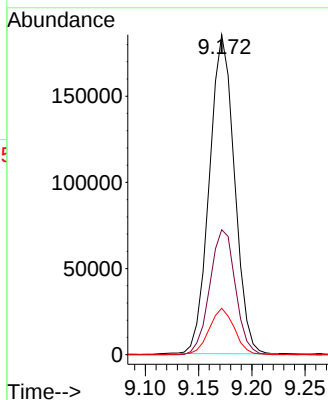
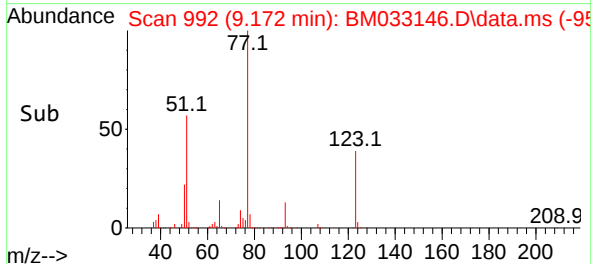
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion: 77 Resp: 303025
Ion Ratio Lower Upper
77 100
123 39.0 31.2 46.8
65 14.5 11.8 17.6

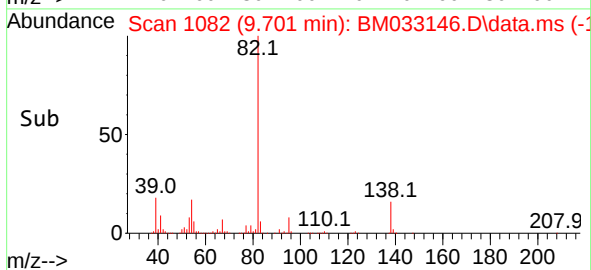
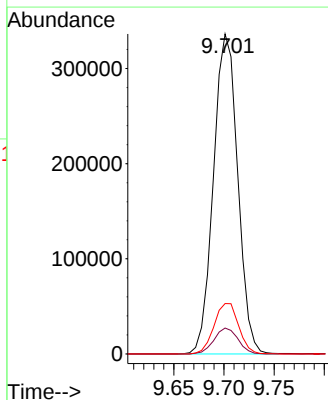
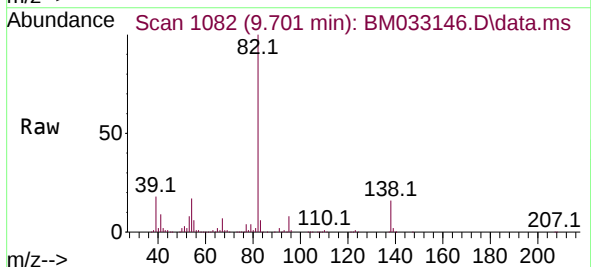
Manual Integrations
APPROVED

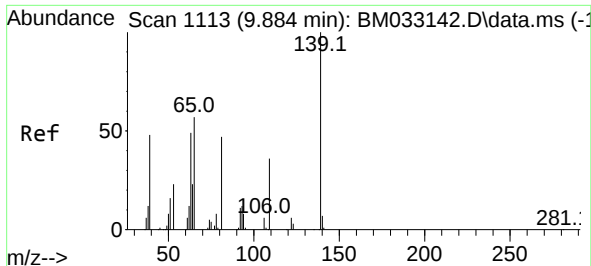
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#23
Isophorone
Concen: 32.216 ng/ul
RT: 9.701 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

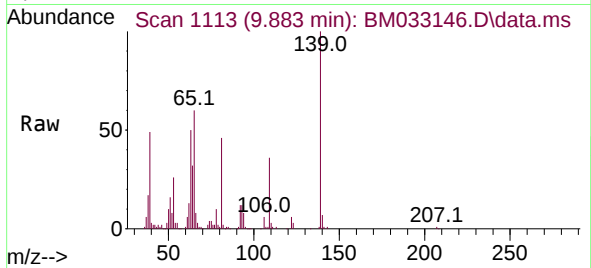
Tgt Ion: 82 Resp: 566084
Ion Ratio Lower Upper
82 100
95 8.1 6.6 9.8
138 15.7 12.6 19.0





#25
2-Nitrophenol
Concen: 35.497 ng/ul
RT: 9.883 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

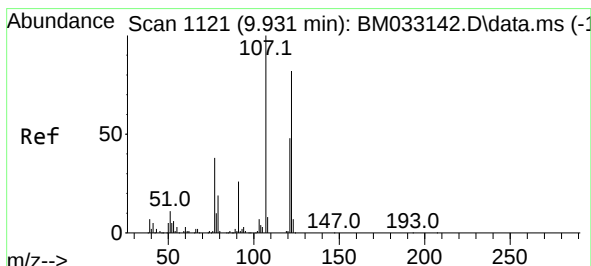
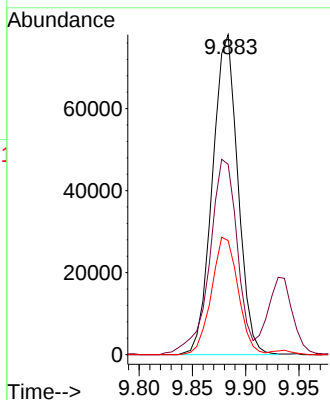
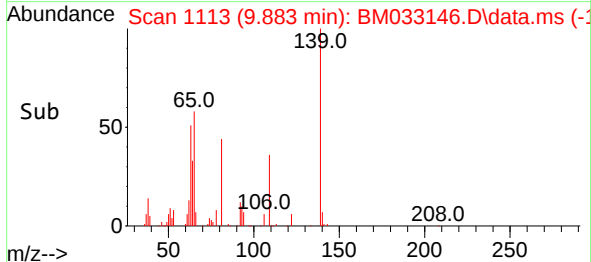
Instrument :
BNA_M
ClientSampleId :
SLCS814



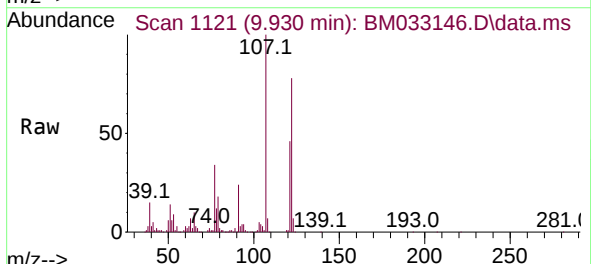
Tgt Ion:139 Resp: 12980
Ion Ratio Lower Upper
139 100
65 59.5 55.9 83.9
109 35.7 33.8 50.6

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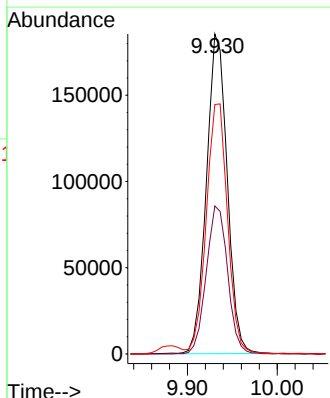
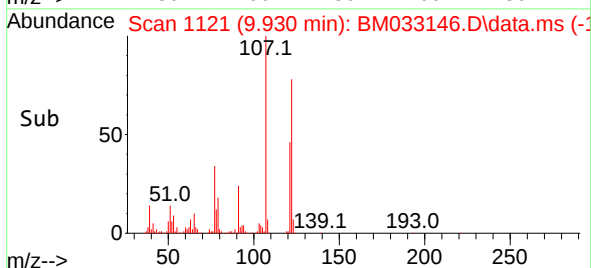
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

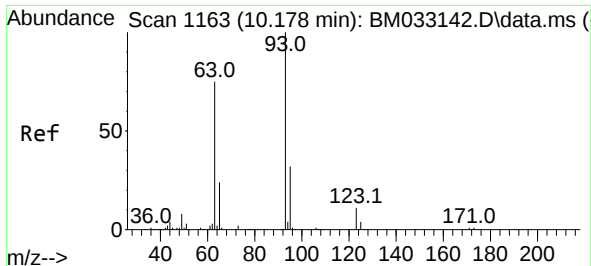


#26
2,4-Dimethylphenol
Concen: 31.107 ng/ul
RT: 9.930 min Scan# 1121
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



Tgt Ion:107 Resp: 298885
Ion Ratio Lower Upper
107 100
121 46.3 36.2 54.2
122 78.0 63.6 95.4





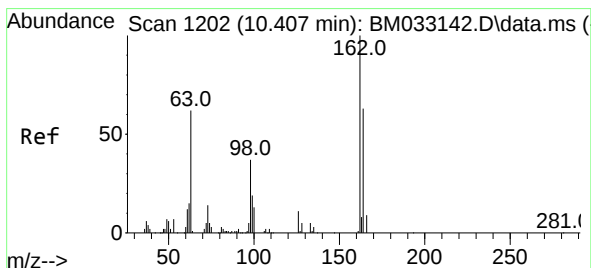
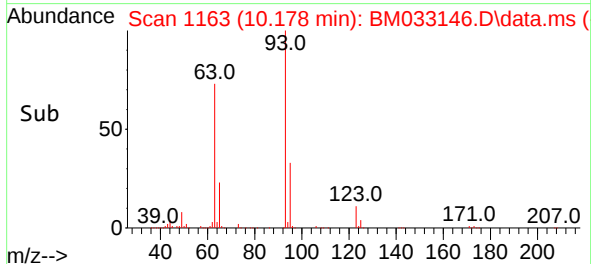
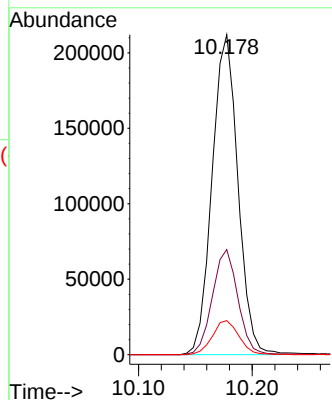
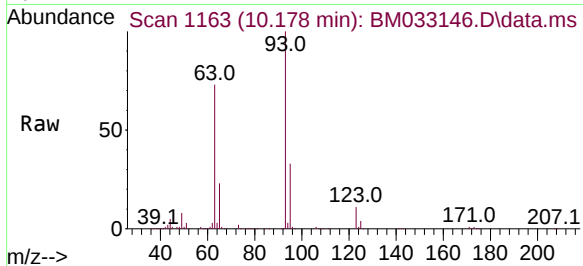
#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.012 ng/ul
 RT: 10.178 min Scan# 1163
 Delta R.T. -0.006 min
 Lab File: BM033146.D
 Acq: 18 Nov 2021 07:46

Instrument :
 BNA_M
 ClientSampleId :
 SLCS814

Tgt Ion: 93 Resp: 33473
 Ion Ratio Lower Upper
 93 100
 95 32.9 24.3 36.5
 123 10.6 9.0 13.4

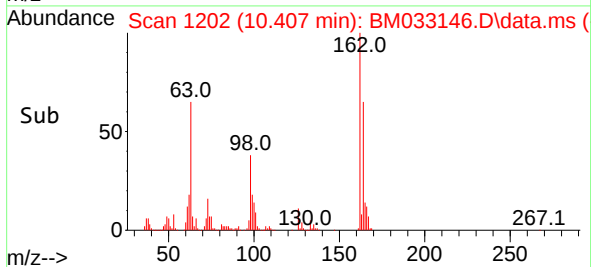
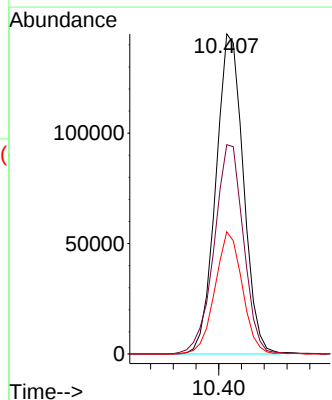
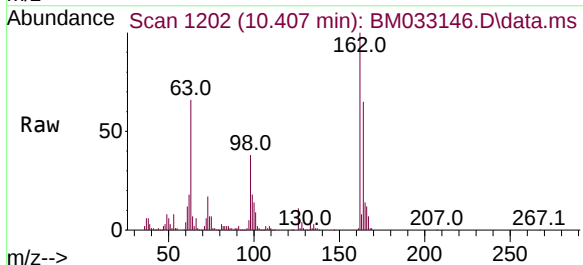
Manual Integrations
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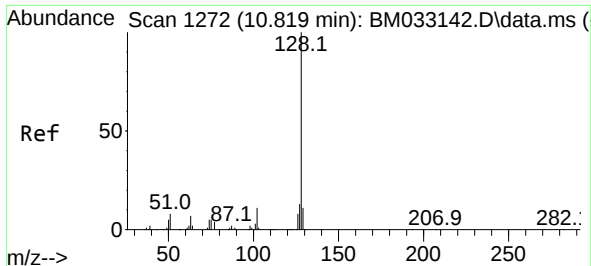
Reviewed By :Jagrut Upadhyay 11/18/2021
 Supervised By :mohammad ahmed 11/26/2021



#29
 2,4-Dichlorophenol
 Concen: 31.823 ng/ul
 RT: 10.407 min Scan# 1202
 Delta R.T. -0.012 min
 Lab File: BM033146.D
 Acq: 18 Nov 2021 07:46

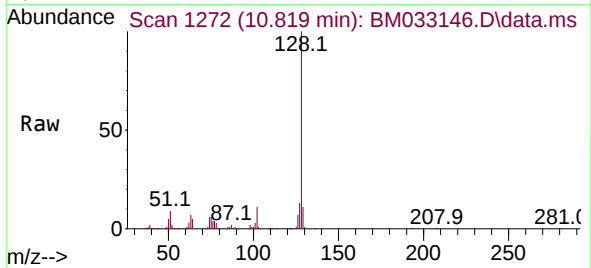
Tgt Ion:162 Resp: 243797
 Ion Ratio Lower Upper
 162 100
 164 65.4 49.8 74.8
 98 38.2 31.2 46.8





#30
Naphthalene
Concen: 30.918 ng/u1
RT: 10.819 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

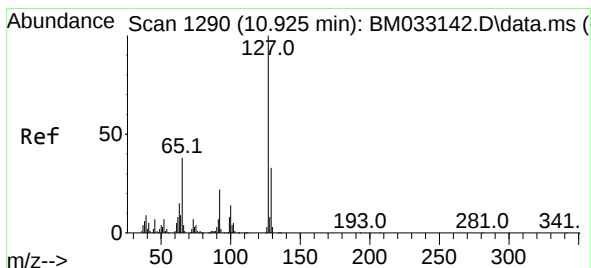
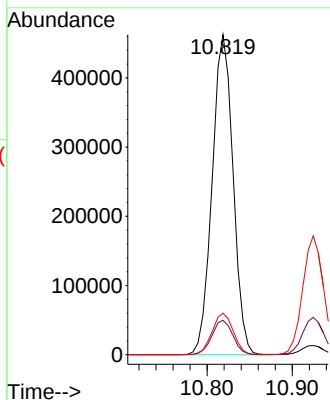
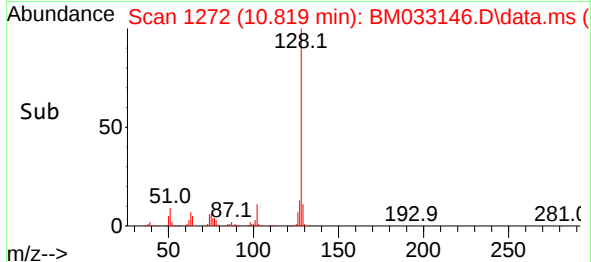
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:128 Resp: 788822
Ion Ratio Lower Upper
128 100
129 10.7 9.1 13.7
127 13.0 10.2 15.2

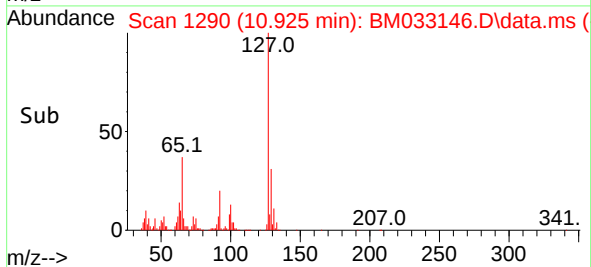
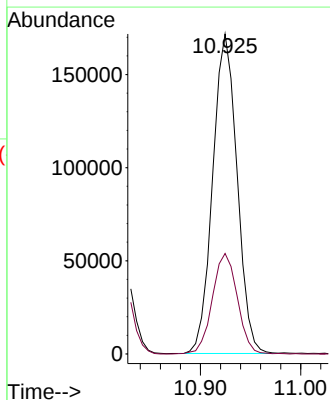
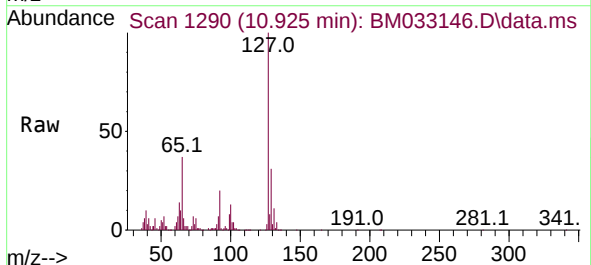
Manual Integrations
APPROVED

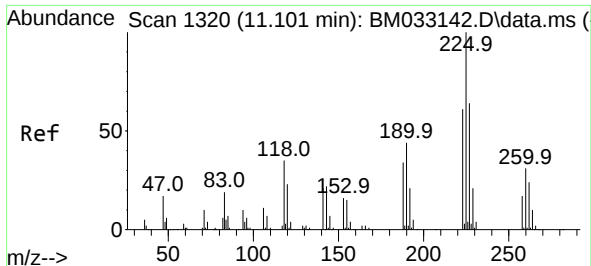
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#32
4-Chloroaniline
Concen: 27.306 ng/u1
RT: 10.925 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

Tgt Ion:127 Resp: 289822
Ion Ratio Lower Upper
127 100
129 31.4 24.9 37.3





#33
Hexachlorobutadiene
Concen: 29.713 ng/ul
RT: 11.095 min Scan# 11
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

Instrument :

BNA_M

ClientSampleId :

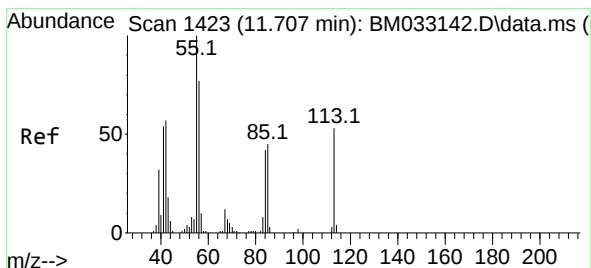
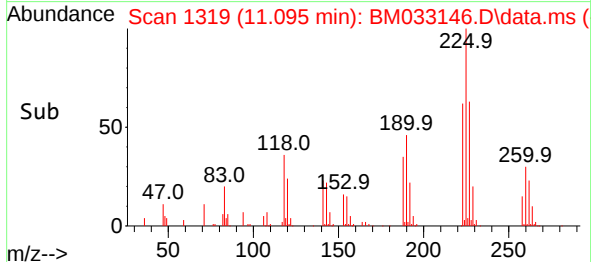
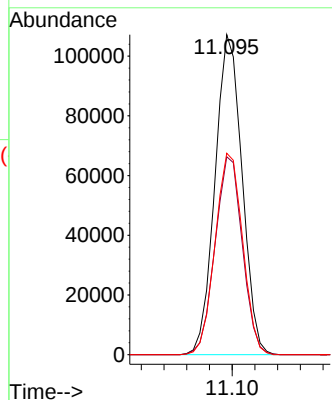
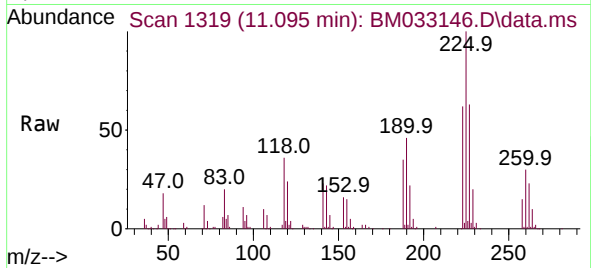
SLCS814

Tgt Ion:225 Resp: 177310
Ion Ratio Lower Upper
225 100
223 61.8 51.1 76.7
227 62.9 51.7 77.5

Manual Integrations

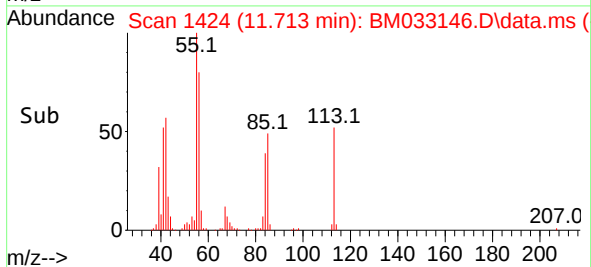
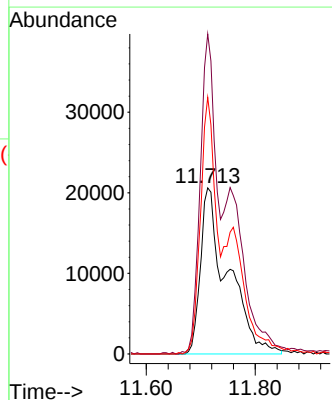
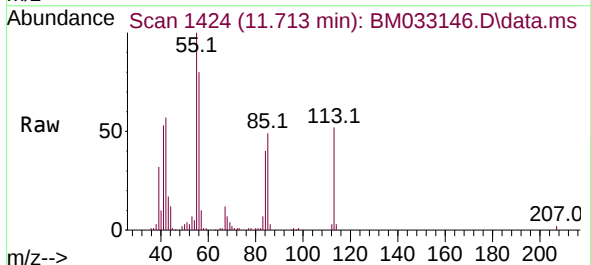
APPROVED

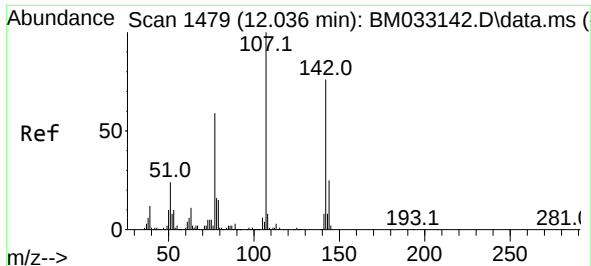
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#34
Caprolactam
Concen: 32.426 ng/ul m
RT: 11.713 min Scan# 1424
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

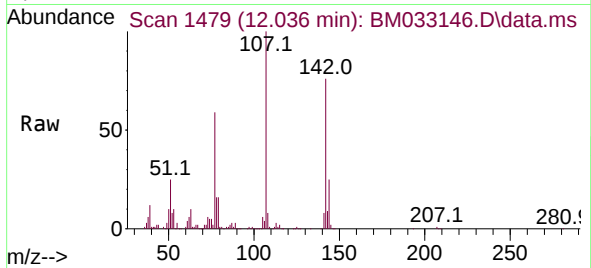
Tgt Ion:113 Resp: 71418
Ion Ratio Lower Upper
113 100
55 192.7 157.3 235.9
56 154.5 118.2 177.4





#35
4-Chloro-3-methylphenol
Concen: 32.576 ng/ul
RT: 12.036 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

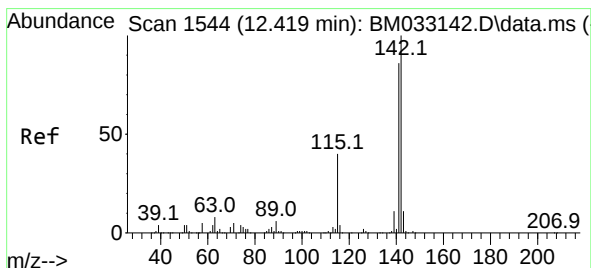
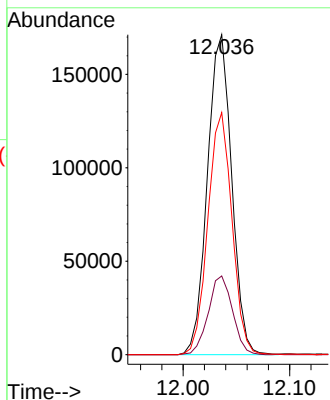
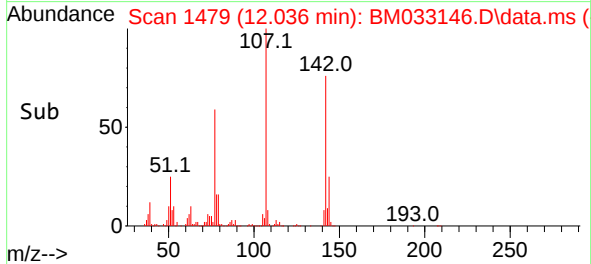
Instrument :
BNA_M
ClientSampleId :
SLCS814



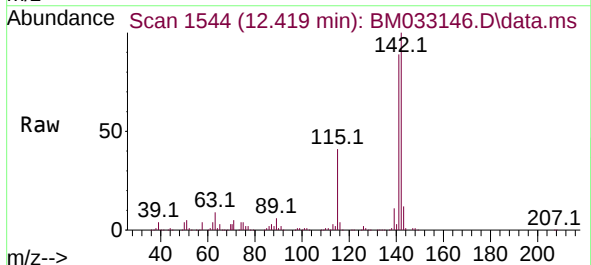
Tgt Ion:107 Resp: 27176
Ion Ratio Lower Upper
107 100
144 24.6 19.3 28.9
142 75.7 61.4 92.2

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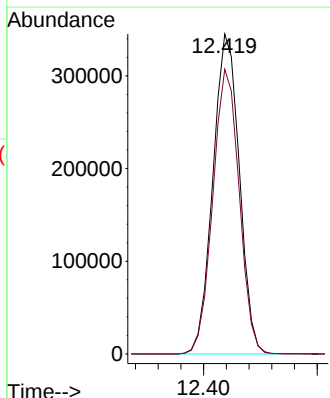
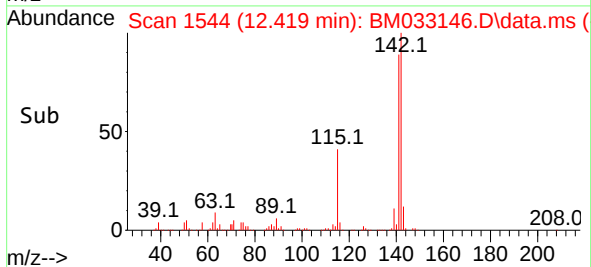
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

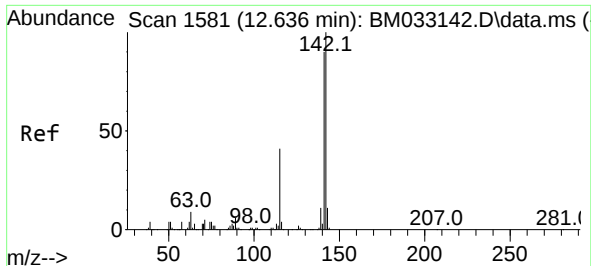


#36
2-Methylnaphthalene
Concen: 31.571 ng/ul
RT: 12.419 min Scan# 1544
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



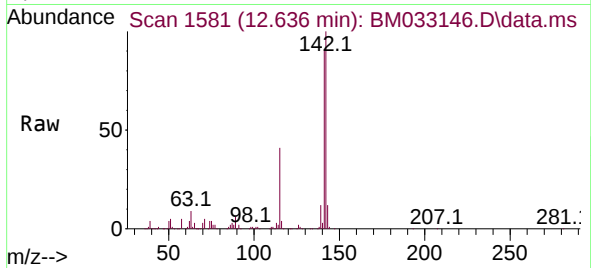
Tgt Ion:142 Resp: 558117
Ion Ratio Lower Upper
142 100
141 88.9 71.0 106.6





#37
1-Methylnaphthalene
Concen: 31.501 ng/ul
RT: 12.636 min Scan# 1581
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

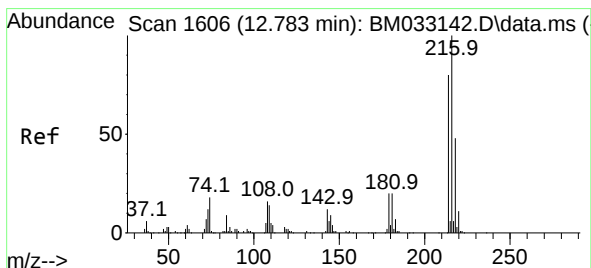
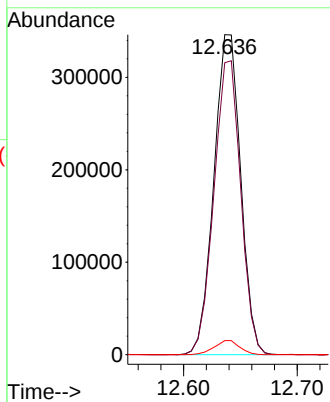
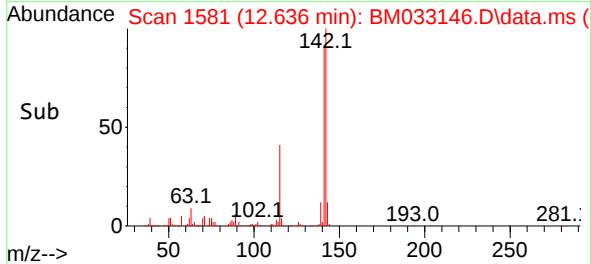
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:142 Resp: 568468
Ion Ratio Lower Upper
142 100
141 91.3 73.2 109.8
116 4.4 3.6 5.4

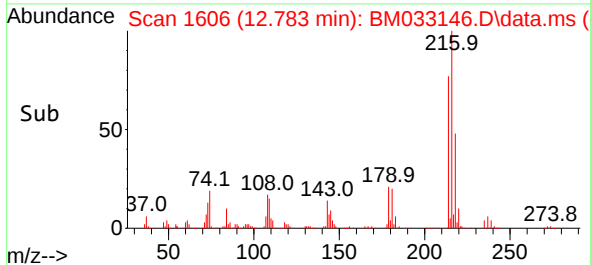
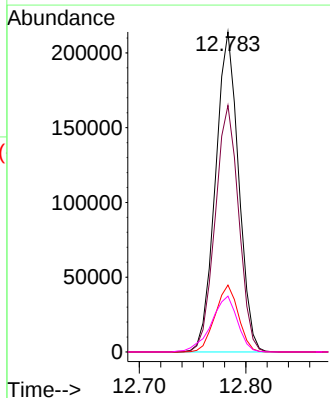
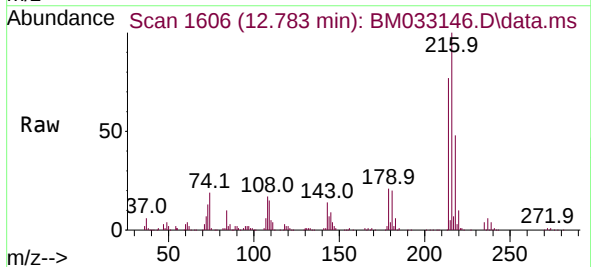
Manual Integrations
APPROVED

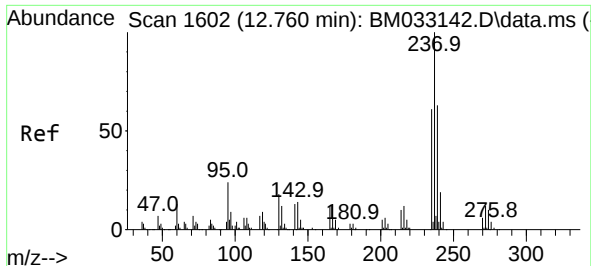
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.052 ng/ul
RT: 12.783 min Scan# 1606
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

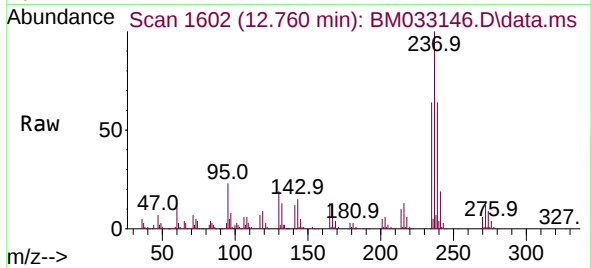
Tgt Ion:216 Resp: 322943
Ion Ratio Lower Upper
216 100
214 77.1 62.4 93.6
179 20.9 17.0 25.6
108 17.5 14.6 21.8





#40
Hexachlorocyclopentadiene
Concen: 28.744 ng/ul
RT: 12.760 min Scan# 1602
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

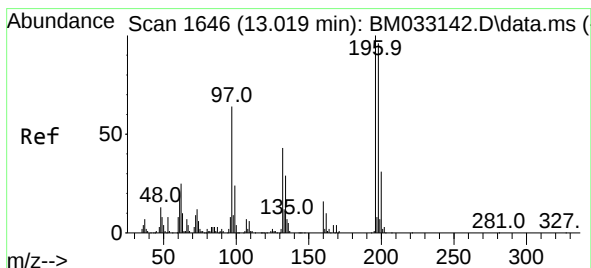
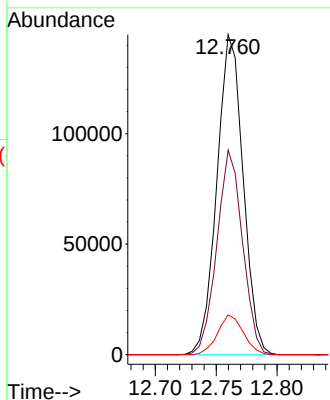
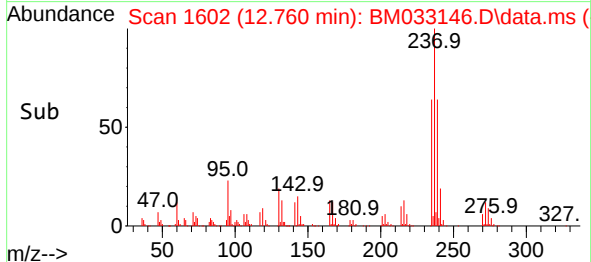
Instrument :
BNA_M
ClientSampleId :
SLCS814



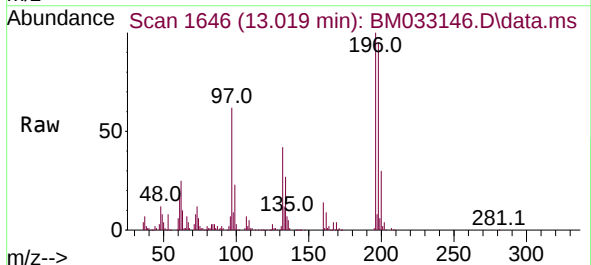
Tgt Ion:237 Resp: 217354
Ion Ratio Lower Upper
237 100
235 63.9 51.2 76.8
272 12.5 10.4 15.6

Manual Integrations
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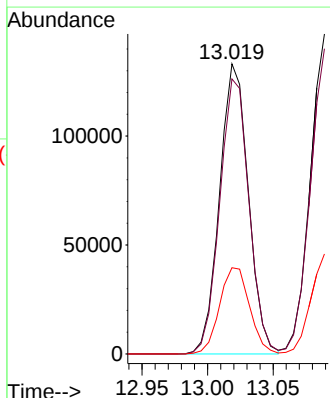
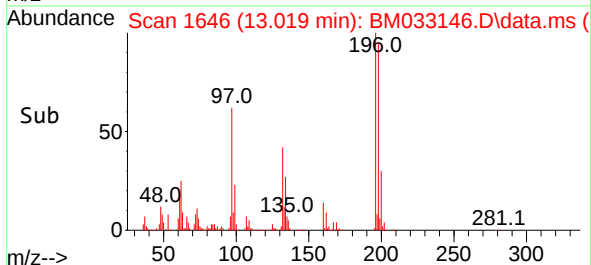
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

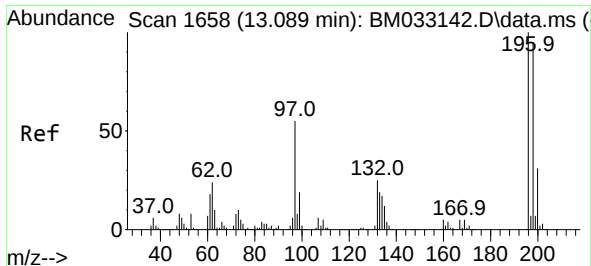


#41
2,4,6-Trichlorophenol
Concen: 32.176 ng/ul
RT: 13.019 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



Tgt Ion:196 Resp: 203636
Ion Ratio Lower Upper
196 100
198 94.8 74.3 111.5
200 29.7 23.3 34.9





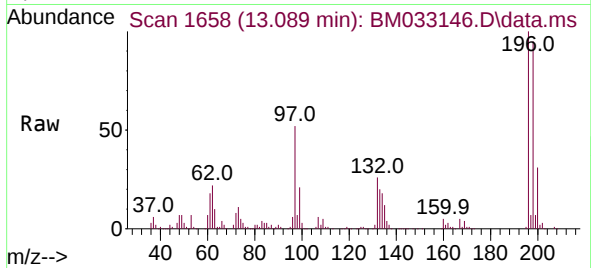
#42
2,4,5-Trichlorophenol
Concen: 32.609 ng/ul
RT: 13.089 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

Instrument :

BNA_M

ClientSampleId :

SLCS814

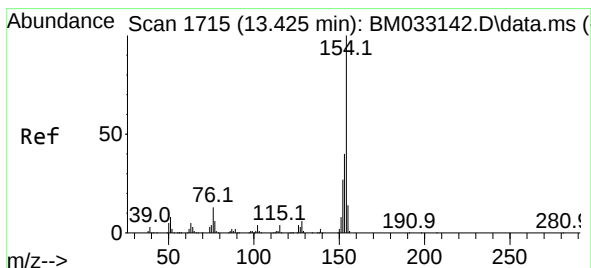
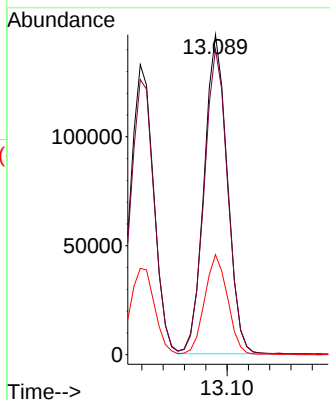
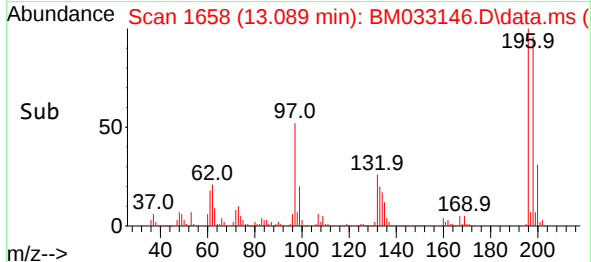


Tgt Ion:196 Resp: 221290
Ion Ratio Lower Upper
196 100
198 95.4 75.3 112.9
200 31.2 24.6 36.8

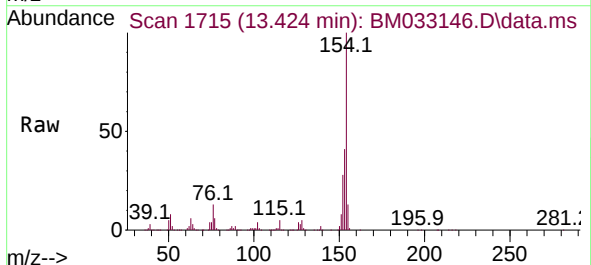
Manual Integrations

APPROVED

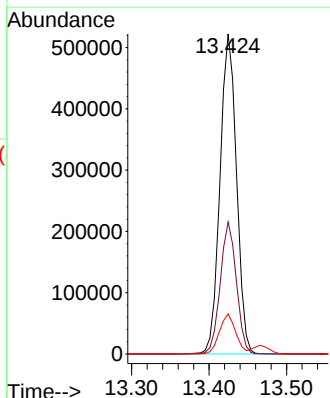
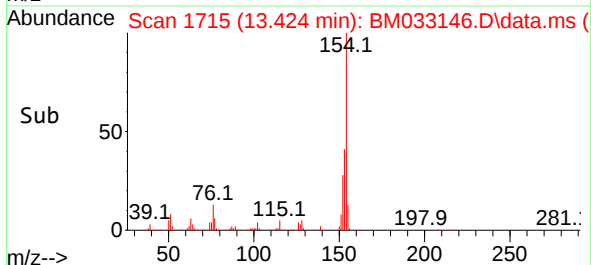
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

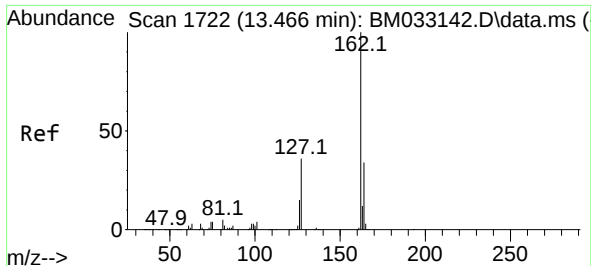


#43
1,1'-Biphenyl
Concen: 30.805 ng/ul
RT: 13.424 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



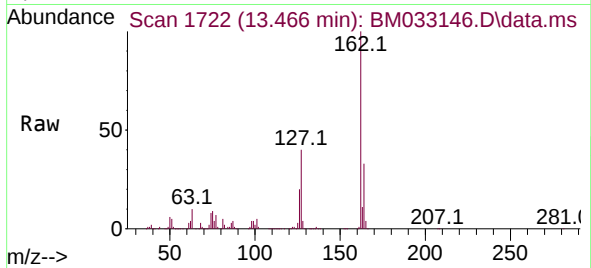
Tgt Ion:154 Resp: 775261
Ion Ratio Lower Upper
154 100
153 41.2 33.0 49.4
76 12.5 10.1 15.1





#44
2-Chloronaphthalene
Concen: 30.394 ng/ul
RT: 13.466 min Scan# 1722
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

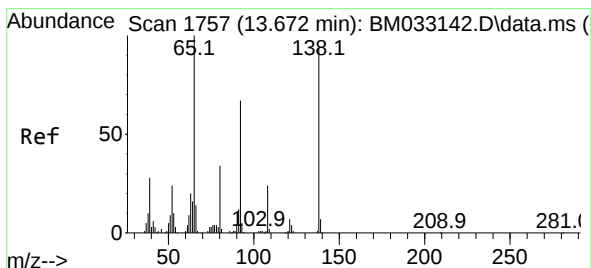
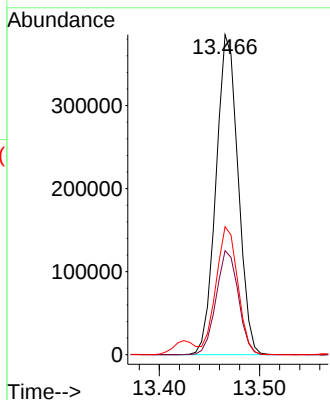
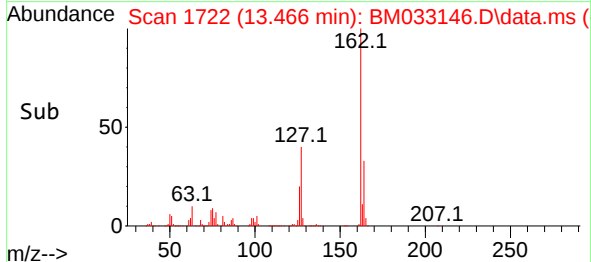
Instrument :
BNA_M
ClientSampleId :
SLCS814



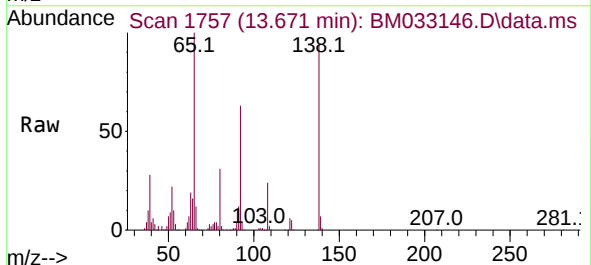
Tgt Ion:162 Resp: 58988
Ion Ratio Lower Upper
162 100
164 32.5 26.0 39.0
127 40.0 31.0 46.6

Manual Integrations
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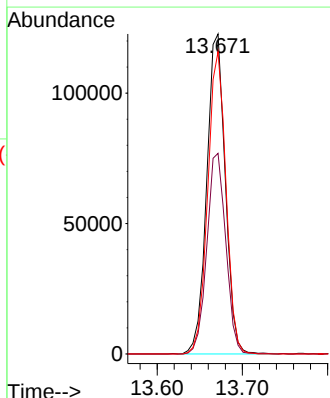
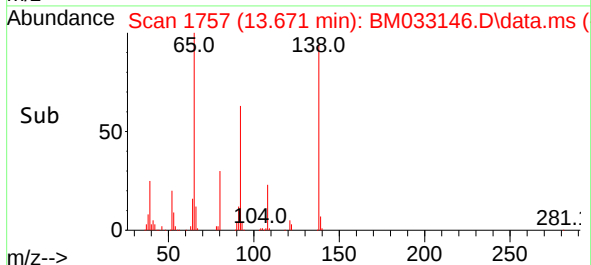
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

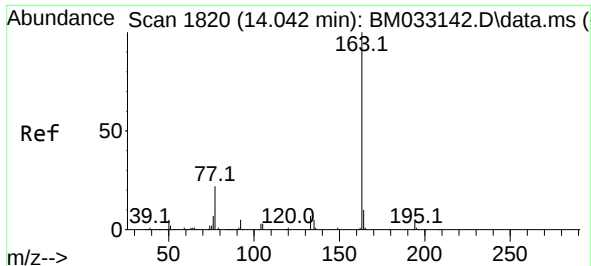


#45
2-Nitroaniline
Concen: 36.257 ng/ul
RT: 13.671 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



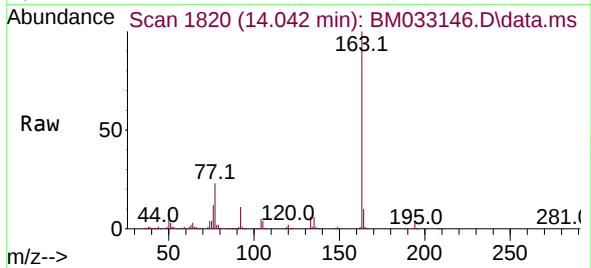
Tgt Ion: 65 Resp: 185474
Ion Ratio Lower Upper
65 100
92 62.7 53.2 79.8
138 94.4 74.8 112.2





#47
Dimethylphthalate
Concen: 32.231 ng/ul
RT: 14.042 min Scan# 1820
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

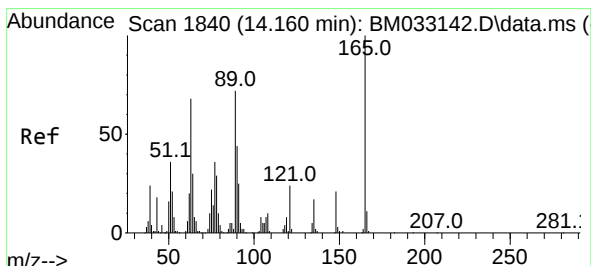
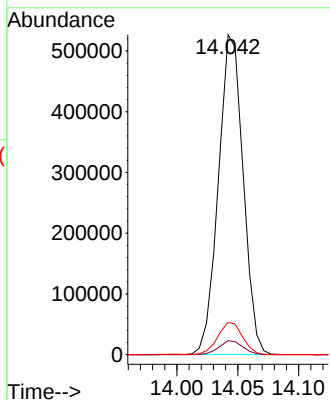
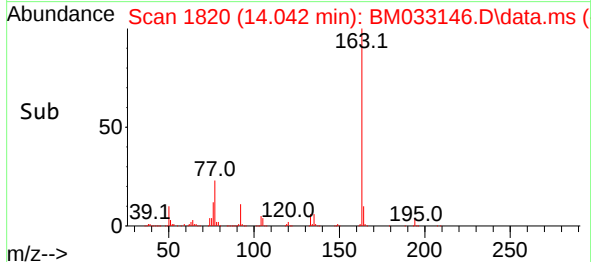
Instrument :
BNA_M
ClientSampleId :
SLCS814



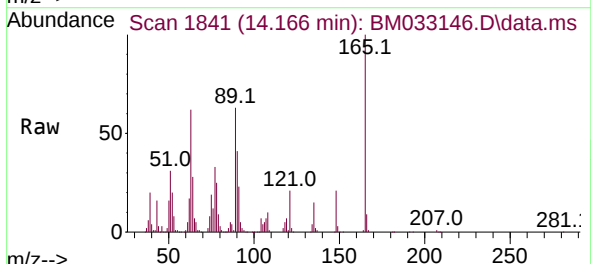
Tgt Ion:163 Resp: 744249
Ion Ratio Lower Upper
163 100
194 4.4 3.1 4.7
164 10.1 7.7 11.5

Manual Integrations
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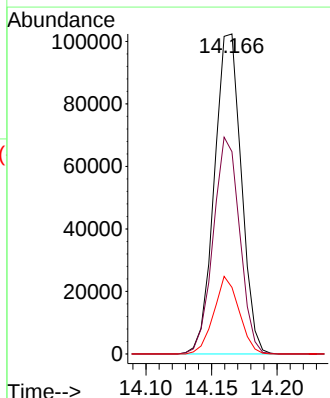
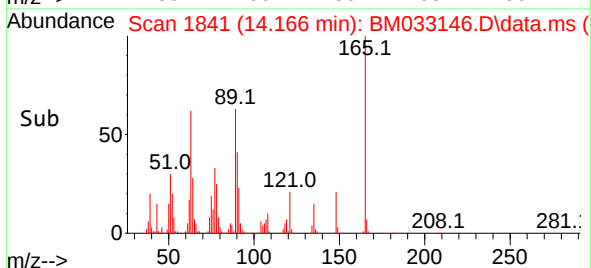
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

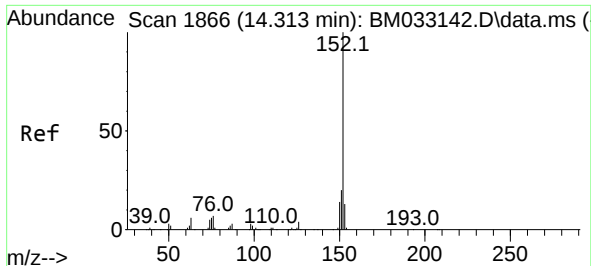


#48
2,6-Dinitrotoluene
Concen: 36.975 ng/ul
RT: 14.166 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



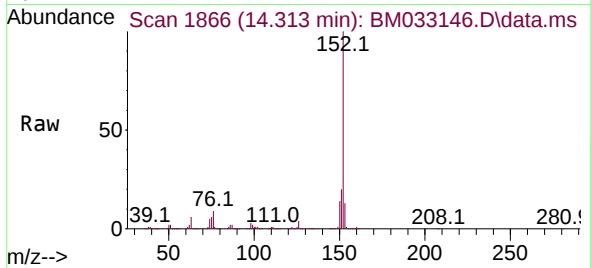
Tgt Ion:165 Resp: 146081
Ion Ratio Lower Upper
165 100
89 63.2 57.1 85.7
121 20.8 21.8 32.8#





#50
Acenaphthylene
Concen: 31.113 ng/ul
RT: 14.313 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

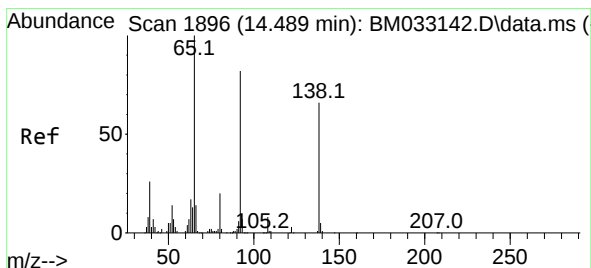
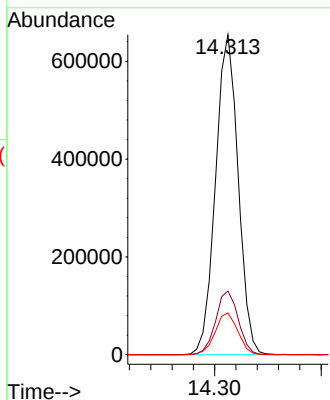
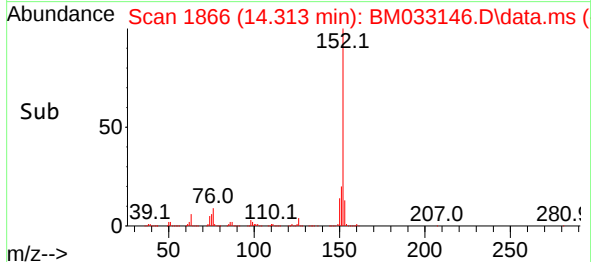
Instrument :
BNA_M
ClientSampleId :
SLCS814



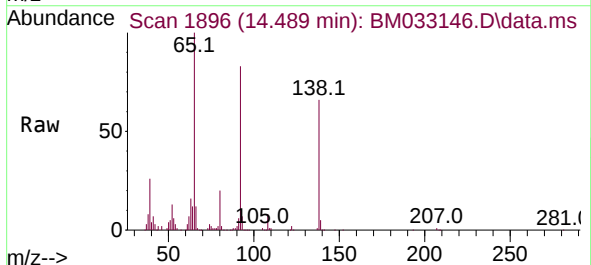
Tgt Ion:152 Resp: 963674
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.0 9.8 14.8

Manual Integrations
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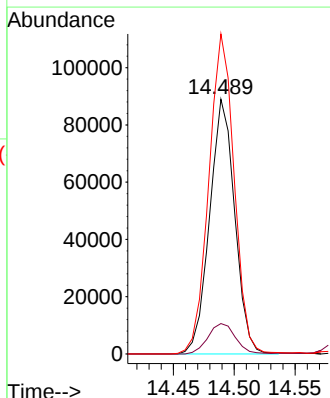
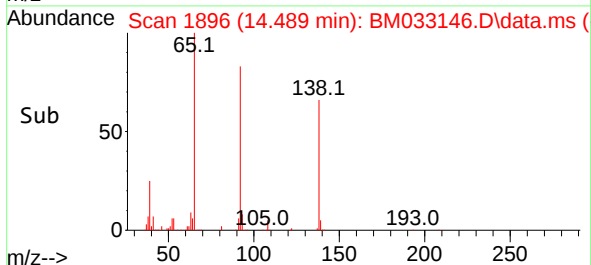
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

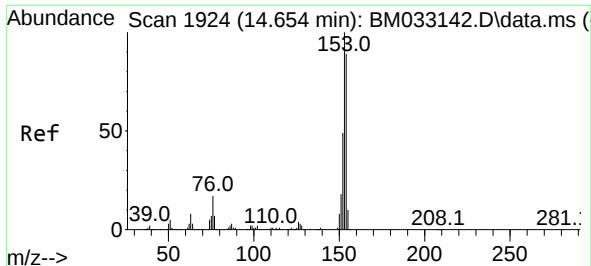


#51
3-Nitroaniline
Concen: 32.105 ng/ul
RT: 14.489 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



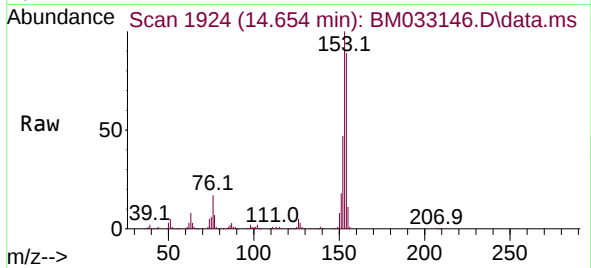
Tgt Ion:138 Resp: 127804
Ion Ratio Lower Upper
138 100
108 11.9 12.6 18.8#
92 125.6 109.4 164.2





#52
Acenaphthene
Concen: 31.092 ng/ul
RT: 14.654 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

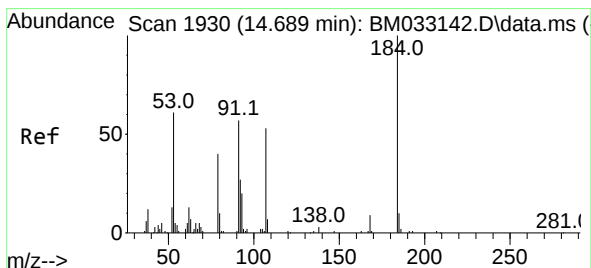
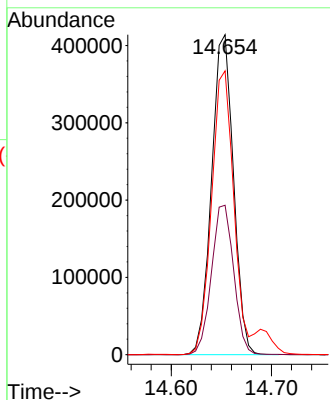
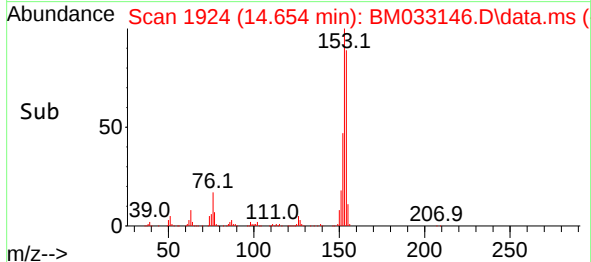
Instrument :
BNA_M
ClientSampleId :
SLCS814



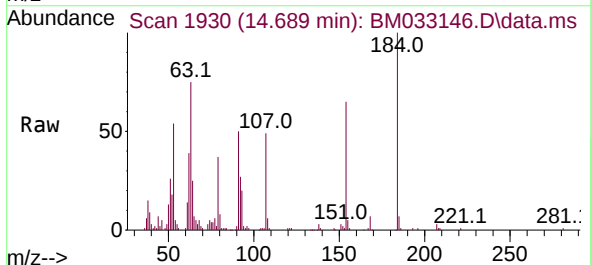
Tgt Ion:153 Resp: 628210
Ion Ratio Lower Upper
153 100
152 46.7 38.9 58.3
154 88.7 71.7 107.5

Manual Integrations
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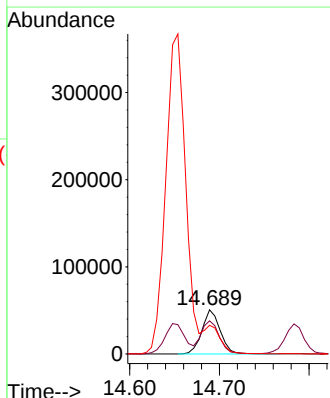
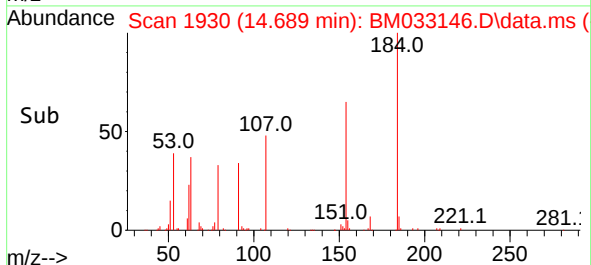
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

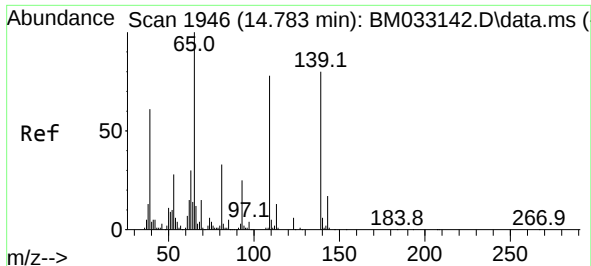


#53
2,4-Dinitrophenol
Concen: 35.447 ng/ul
RT: 14.689 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



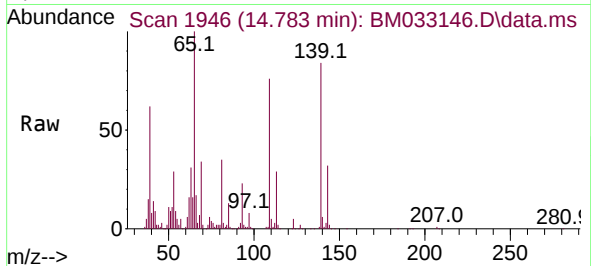
Tgt Ion:184 Resp: 71480
Ion Ratio Lower Upper
184 100
63 75.3 55.2 82.8
154 65.1 54.2 81.4





#55
4-Nitrophenol
Concen: 30.861 ng/ul
RT: 14.783 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

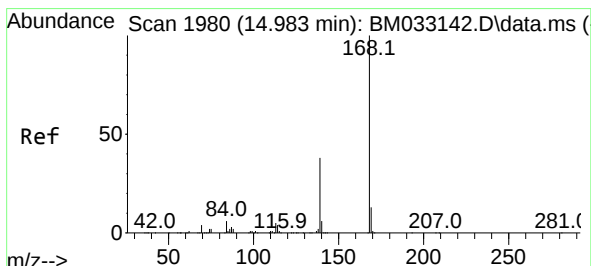
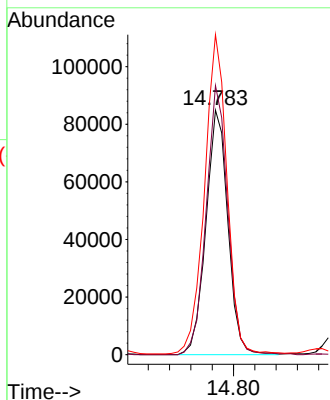
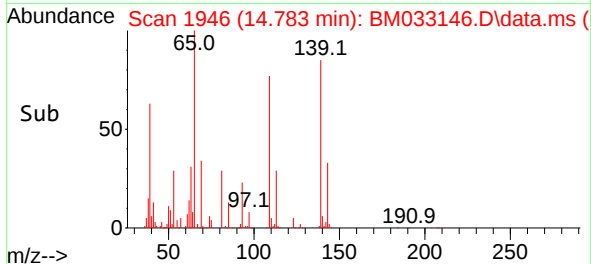
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:109 Resp: 121642
Ion Ratio Lower Upper
109 100
139 110.1 85.4 128.0
65 130.9 100.9 151.3

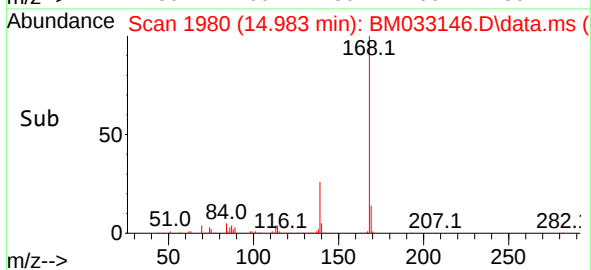
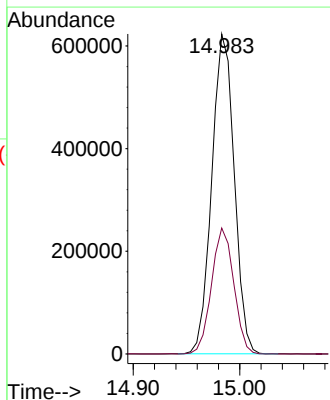
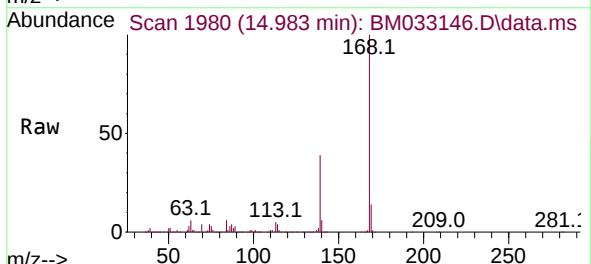
Manual Integrations
APPROVED

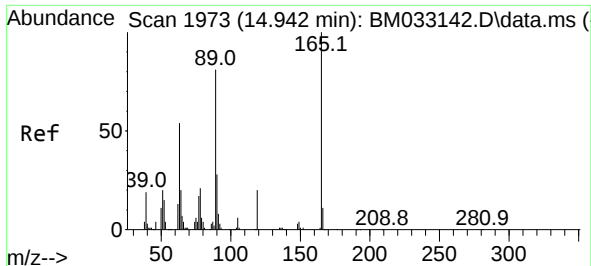
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#56
Dibenzofuran
Concen: 30.780 ng/ul
RT: 14.983 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

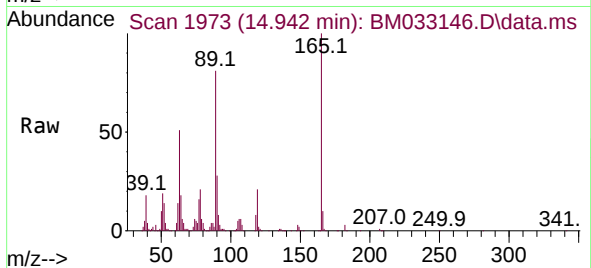
Tgt Ion:168 Resp: 911484
Ion Ratio Lower Upper
168 100
139 39.3 31.7 47.5





#57
2,4-Dinitrotoluene
Concen: 37.880 ng/ul
RT: 14.942 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

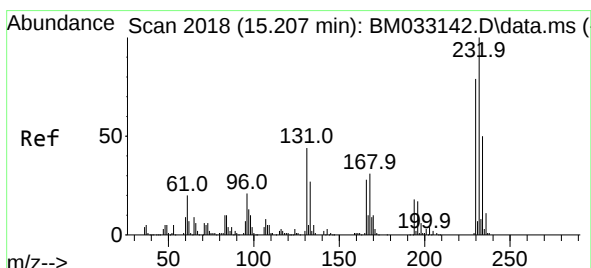
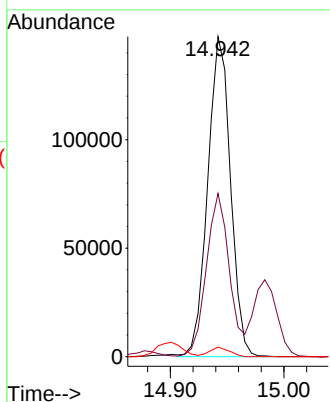
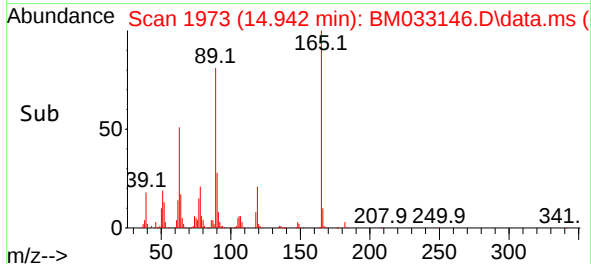
Instrument :
BNA_M
ClientSampleId :
SLCS814



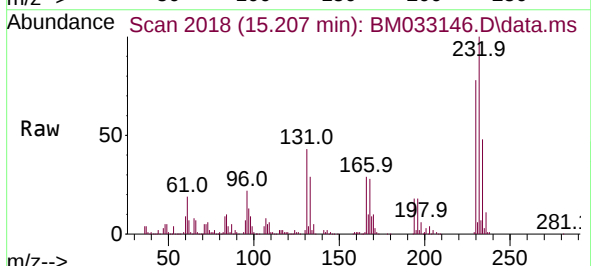
Tgt Ion:165 Resp: 205824
Ion Ratio Lower Upper
165 100
63 51.0 41.5 62.3
182 3.0 2.0 3.0

Manual Integrations
APPROVED

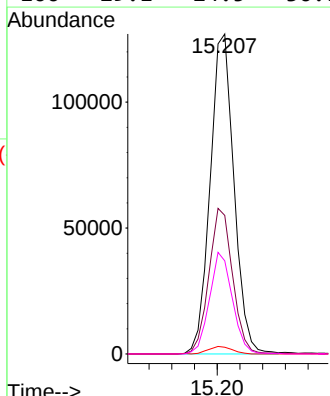
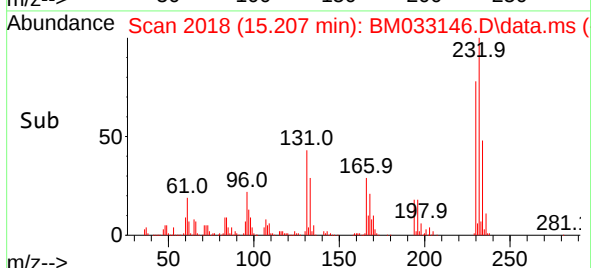
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

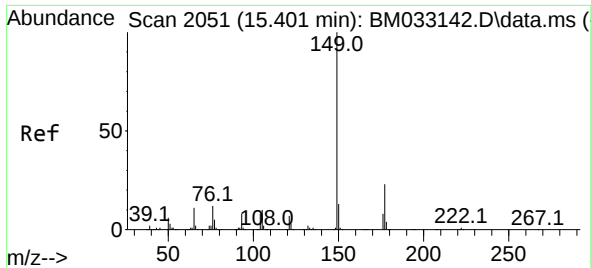


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.436 ng/ul
RT: 15.207 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



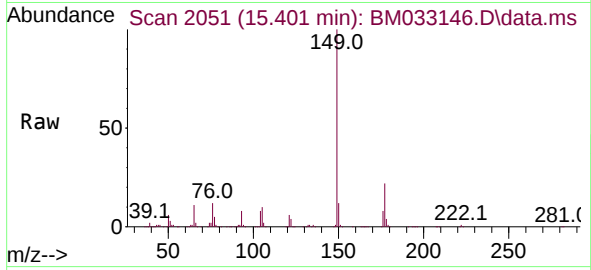
Tgt Ion:232 Resp: 185216
Ion Ratio Lower Upper
232 100
131 43.3 34.8 52.2
130 2.1 2.1 3.1
166 29.1 24.5 36.7





#59
Diethylphthalate
Concen: 32.616 ng/ul
RT: 15.401 min Scan# 2051
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

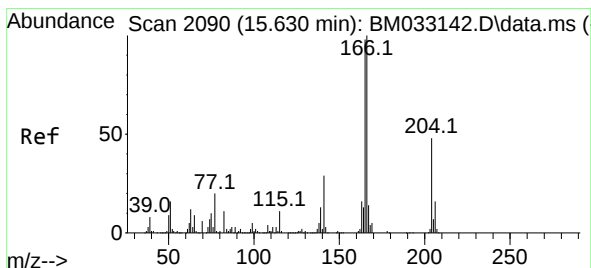
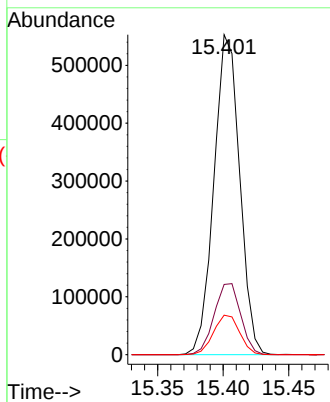
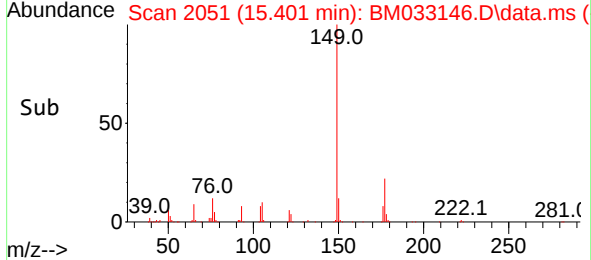
Instrument :
BNA_M
ClientSampleId :
SLCS814



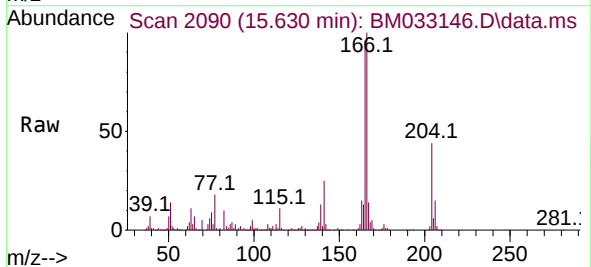
Tgt Ion:149 Resp: 754344
Ion Ratio Lower Upper
149 100
177 21.9 18.0 27.0
150 12.3 9.0 13.6

Manual Integrations
APPROVED

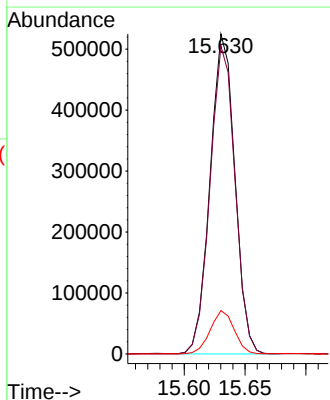
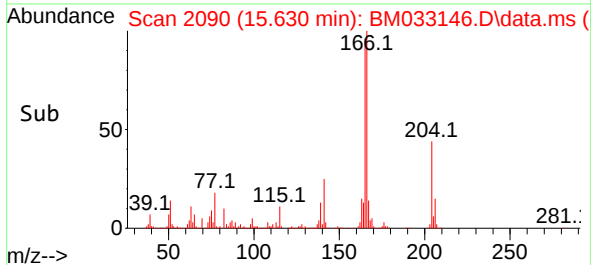
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

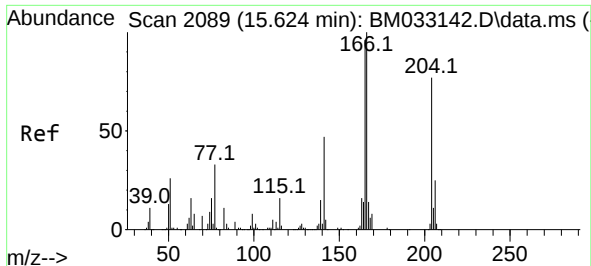


#61
Fluorene
Concen: 31.539 ng/ul
RT: 15.630 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



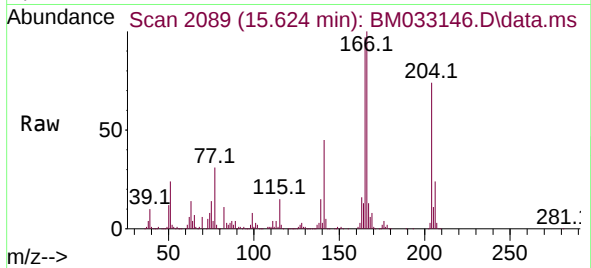
Tgt Ion:166 Resp: 742364
Ion Ratio Lower Upper
166 100
165 96.2 76.8 115.2
167 13.5 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 31.546 ng/ul
RT: 15.624 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

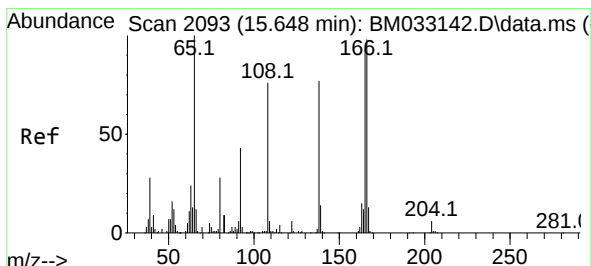
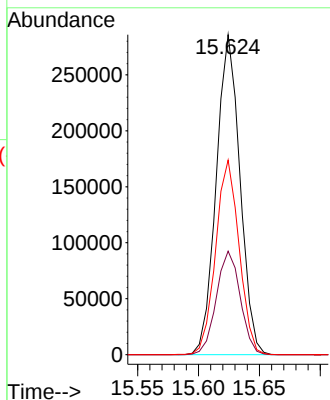
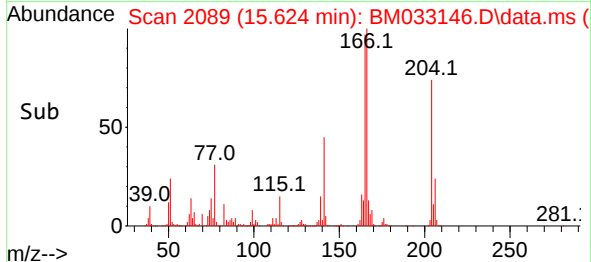
Instrument :
BNA_M
ClientSampleId :
SLCS814



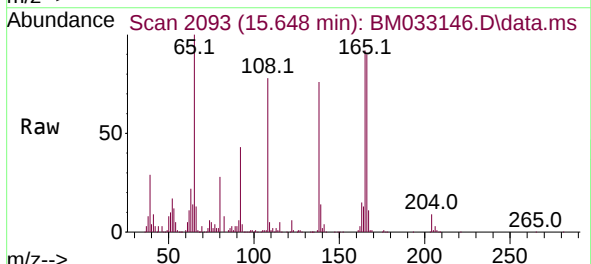
Tgt Ion:204 Resp: 38755
Ion Ratio Lower Upper
204 100
206 32.4 25.7 38.5
141 60.8 48.6 72.8

Manual Integrations
APPROVED

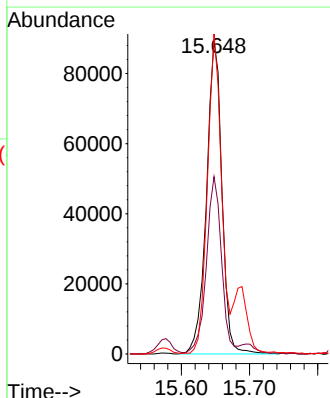
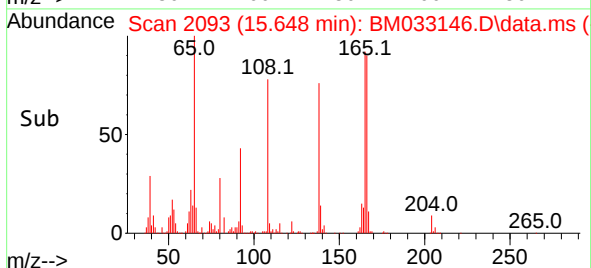
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

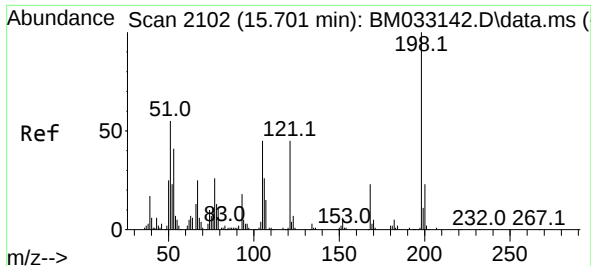


#63
4-Nitroaniline
Concen: 36.098 ng/ul
RT: 15.648 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



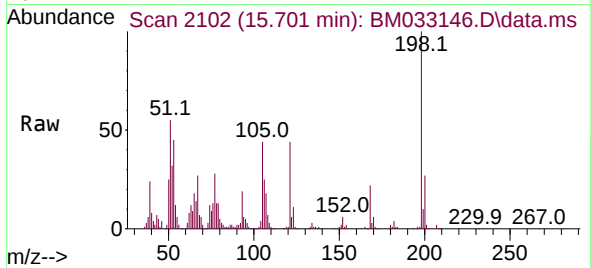
Tgt Ion:138 Resp: 141297
Ion Ratio Lower Upper
138 100
92 56.7 47.3 70.9
108 102.3 83.0 124.6





#66
4,6-Dinitro-2-methylphenol
Concen: 35.945 ng/ul
RT: 15.701 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

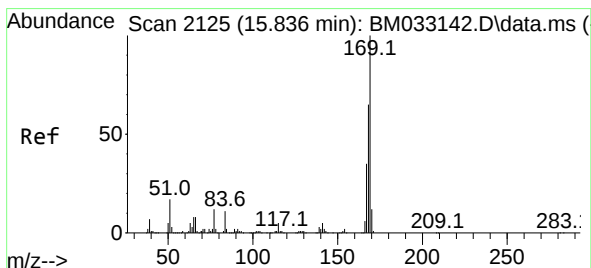
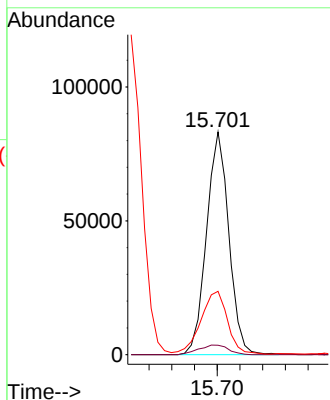
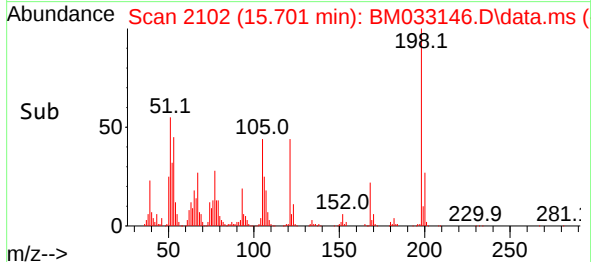
Instrument :
BNA_M
ClientSampleId :
SLCS814



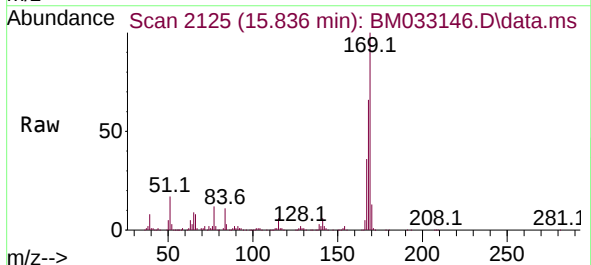
Tgt Ion:198 Resp: 11382
Ion Ratio Lower Upper
198 100
182 4.2 3.8 5.8
77 28.4 22.0 33.0

Manual Integrations
APPROVED

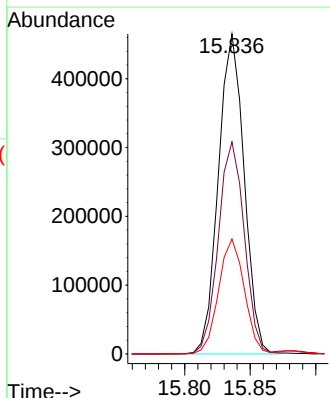
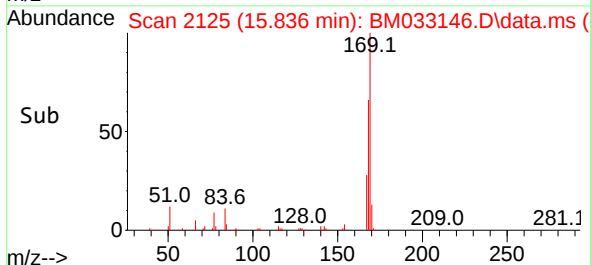
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

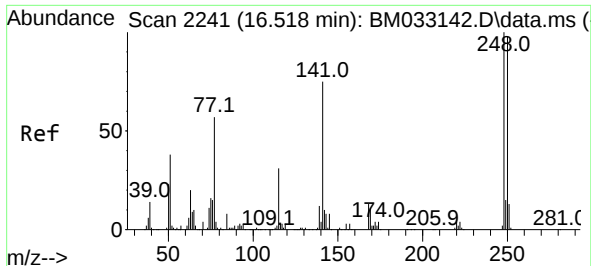


#67
N-Nitrosodiphenylamine
Concen: 32.126 ng/ul
RT: 15.836 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



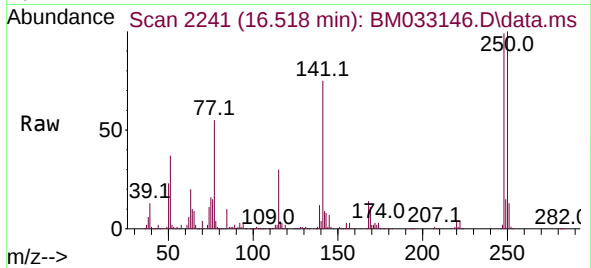
Tgt Ion:169 Resp: 635209
Ion Ratio Lower Upper
169 100
168 66.2 53.7 80.5
167 35.9 28.8 43.2





#68
4-Bromophenyl-phenylether
Concen: 31.884 ng/ul
RT: 16.518 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

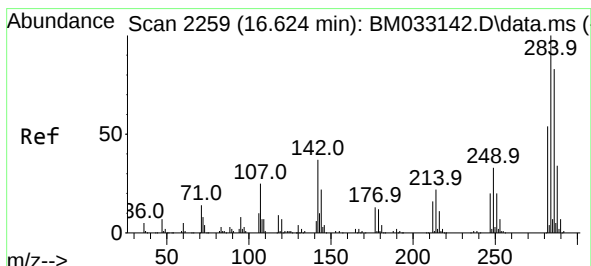
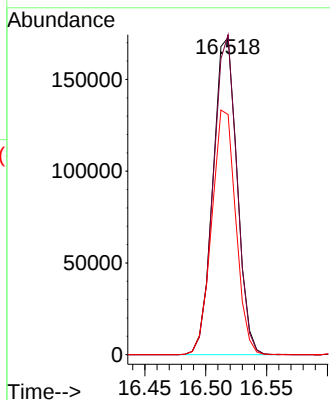
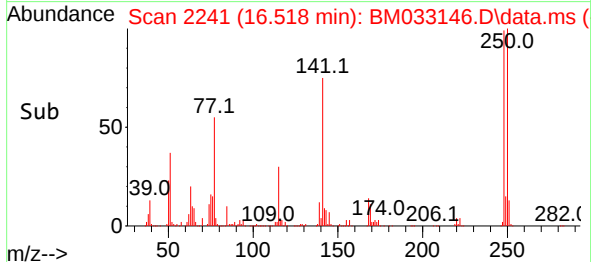
Instrument :
BNA_M
ClientSampleId :
SLCS814



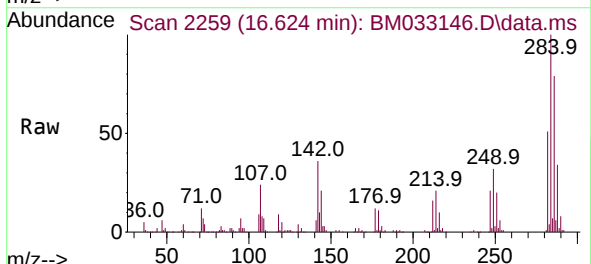
Tgt Ion:248 Resp: 23836
Ion Ratio Lower Upper
248 100
250 100.9 75.5 113.3
141 75.7 59.0 88.4

Manual Integrations
APPROVED

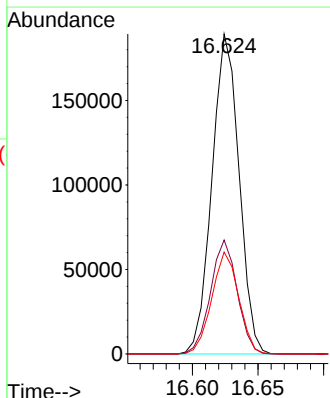
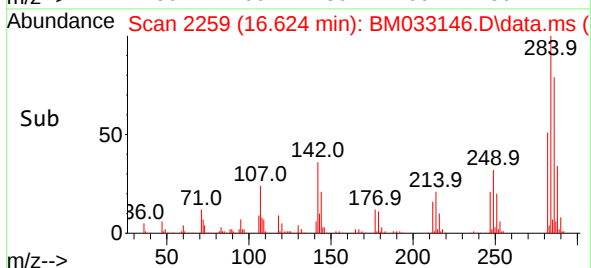
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

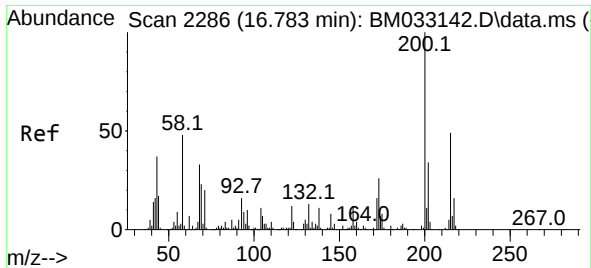


#69
Hexachlorobenzene
Concen: 31.756 ng/ul
RT: 16.624 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



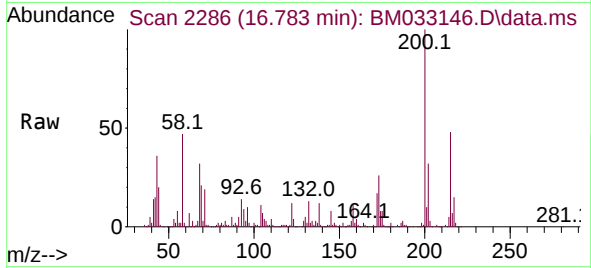
Tgt Ion:284 Resp: 271976
Ion Ratio Lower Upper
284 100
142 35.6 28.4 42.6
249 31.8 24.8 37.2





#70
Atrazine
Concen: 30.869 ng/ul
RT: 16.783 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

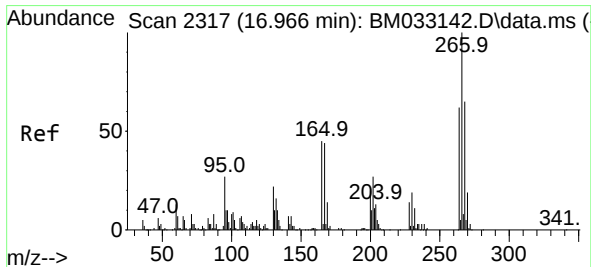
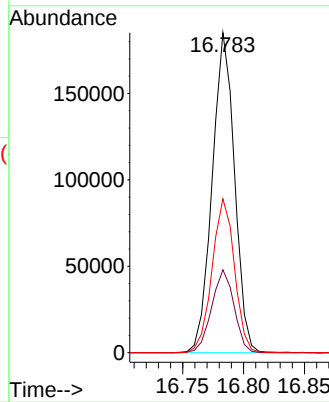
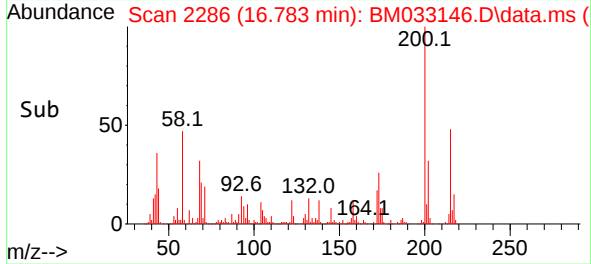
Instrument :
BNA_M
ClientSampleId :
SLCS814



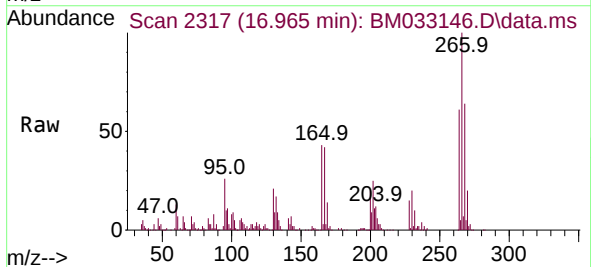
Tgt Ion:200 Resp: 235844
Ion Ratio Lower Upper
200 100
173 25.9 20.8 31.2
215 48.1 38.6 57.8

Manual Integrations
APPROVED

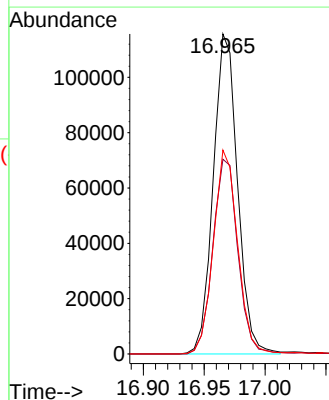
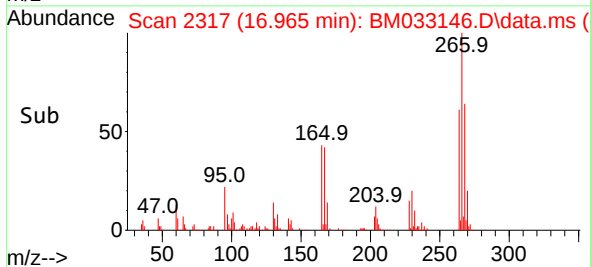
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

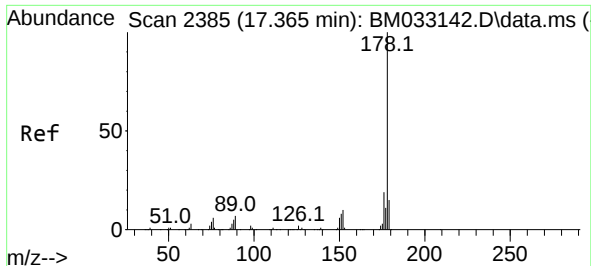


#71
Pentachlorophenol
Concen: 32.458 ng/ul
RT: 16.965 min Scan# 2317
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



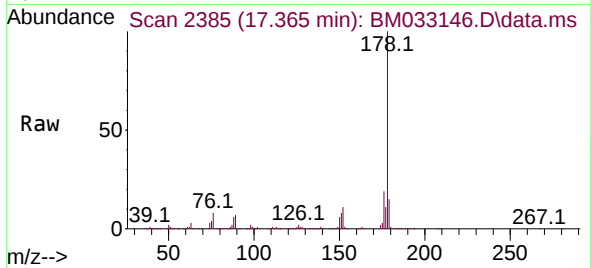
Tgt Ion:266 Resp: 160690
Ion Ratio Lower Upper
266 100
264 60.8 50.6 75.8
268 63.7 51.1 76.7





#72
Phenanthrene
Concen: 32.090 ng/u1
RT: 17.365 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

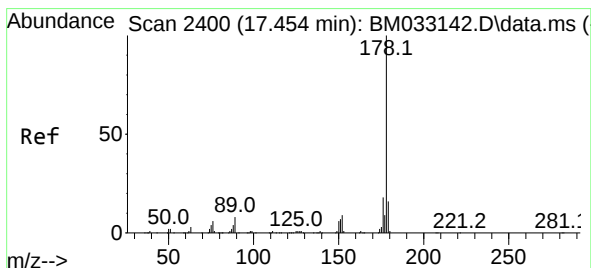
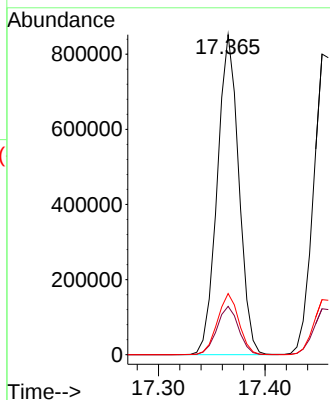
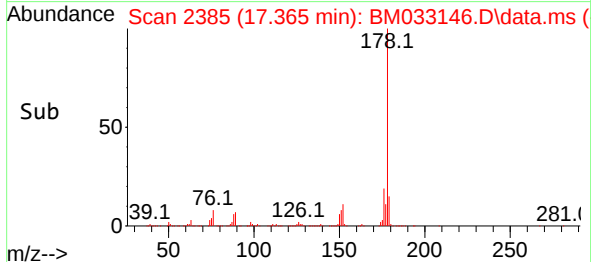
Instrument :
BNA_M
ClientSampleId :
SLCS814



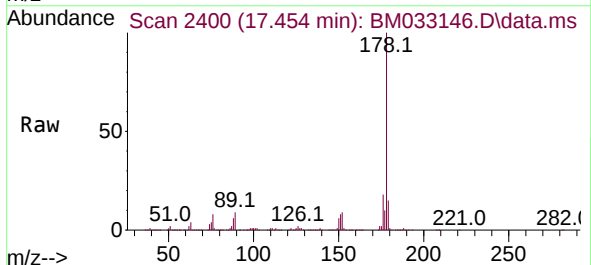
Tgt Ion:178 Resp: 1194969
Ion Ratio Lower Upper
178 100
179 15.1 11.9 17.9
176 19.1 14.6 21.8

Manual Integrations
APPROVED

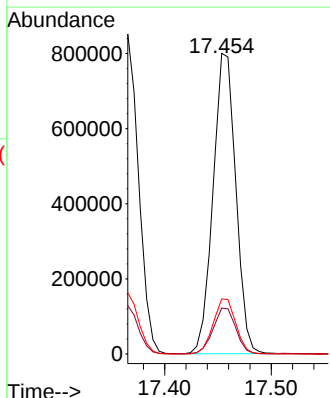
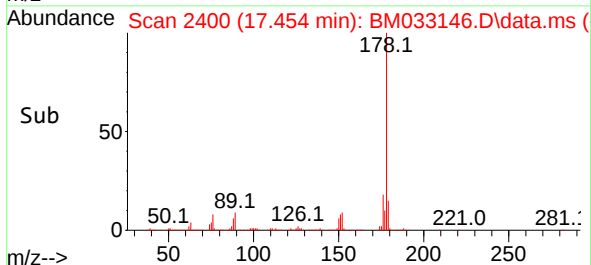
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

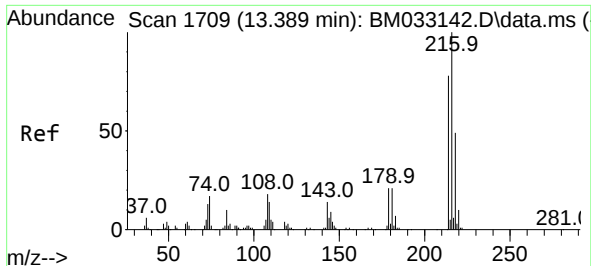


#74
Anthracene
Concen: 31.782 ng/u1
RT: 17.454 min Scan# 2400
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



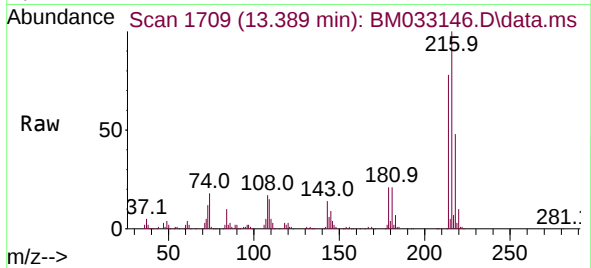
Tgt Ion:178 Resp: 1186872
Ion Ratio Lower Upper
178 100
179 15.3 12.1 18.1
176 18.3 15.3 22.9





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.468 ng/uL
RT: 13.389 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

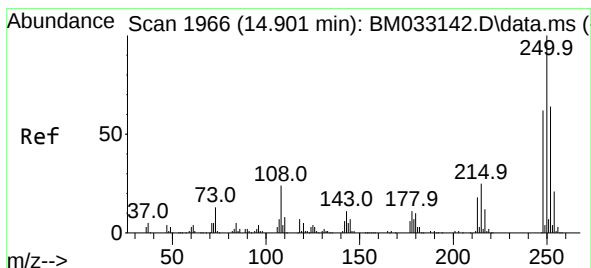
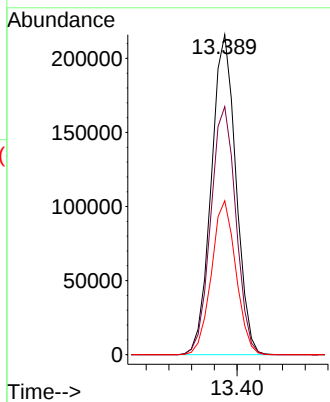
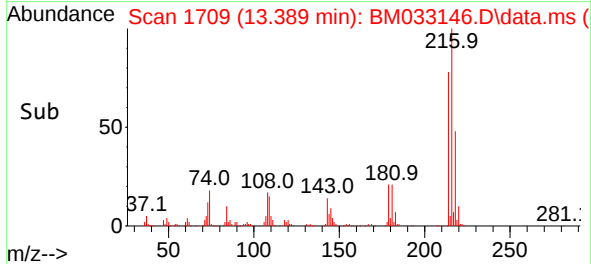
Instrument :
BNA_M
ClientSampleId :
SLCS814



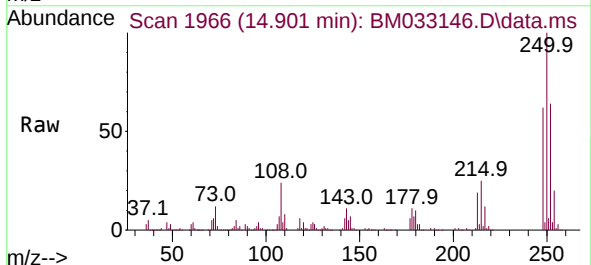
Tgt Ion:216 Resp: 325394
Ion Ratio Lower Upper
216 100
214 77.5 64.4 96.6
218 48.1 38.1 57.1

Manual Integrations
APPROVED

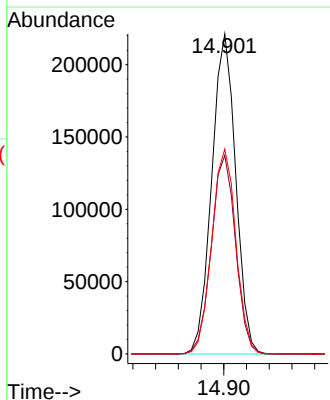
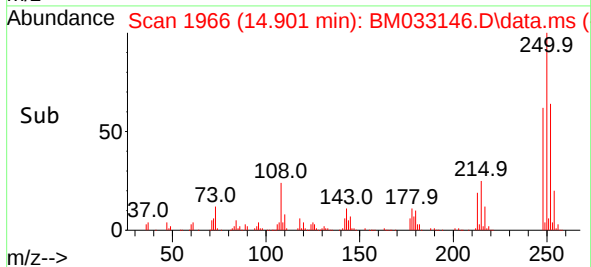
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

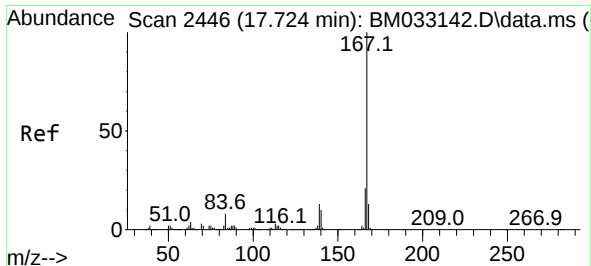


#76
Pentachlorobenzene
Concen: 29.922 ng/uL
RT: 14.901 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



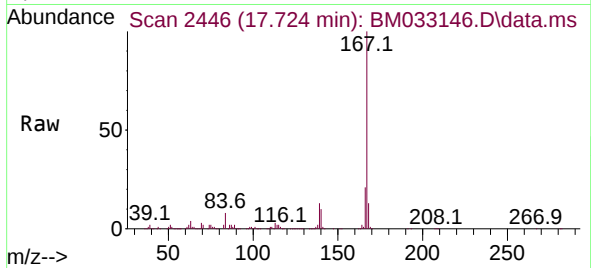
Tgt Ion:250 Resp: 323920
Ion Ratio Lower Upper
250 100
248 62.0 50.2 75.2
252 64.0 50.2 75.2





#77
 Carbazole
 Concen: 31.880 ng/ul
 RT: 17.724 min Scan# 2446
 Delta R.T. -0.006 min
 Lab File: BM033146.D
 Acq: 18 Nov 2021 07:46

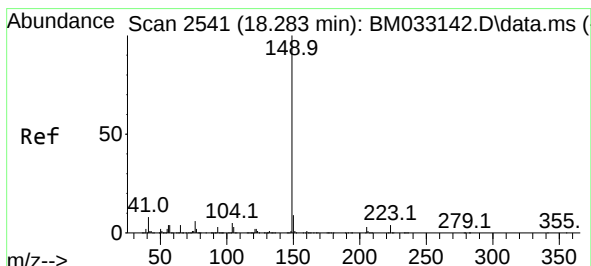
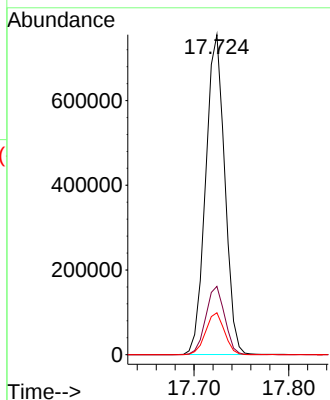
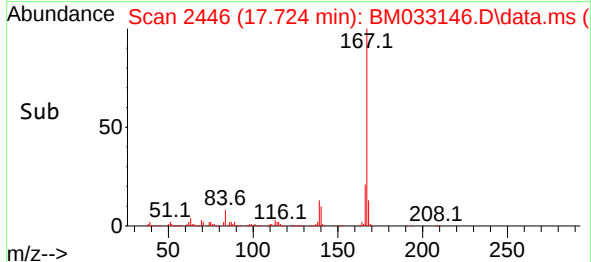
Instrument :
 BNA_M
 ClientSampleId :
 SLCS814



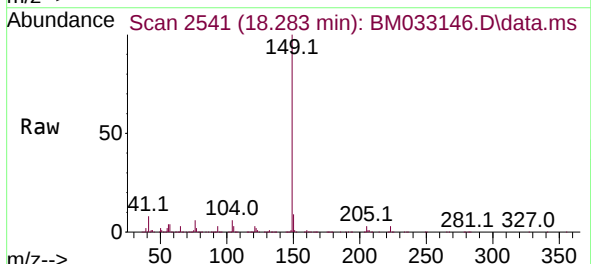
Tgt Ion:167 Resp: 1057635
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.2
 139 13.1 10.2 15.4

Manual Integrations
 APPROVED

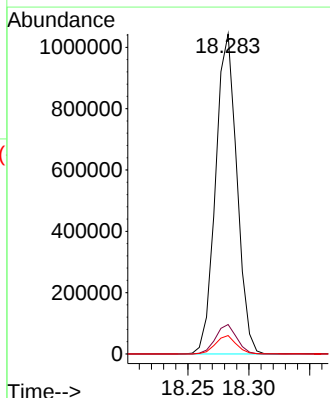
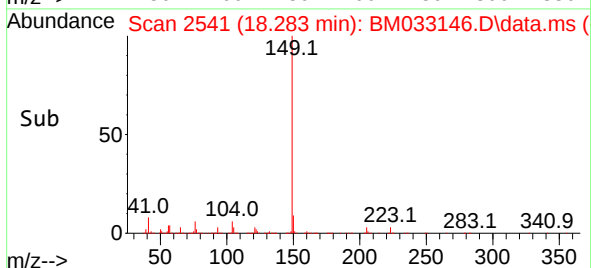
Reviewed By :Jagrut Upadhyay 11/18/2021
 Supervised By :mohammad ahmed 11/26/2021

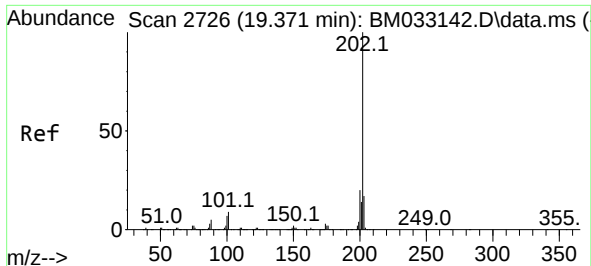


#78
 Di-n-butylphthalate
 Concen: 34.982 ng/ul
 RT: 18.283 min Scan# 2541
 Delta R.T. -0.012 min
 Lab File: BM033146.D
 Acq: 18 Nov 2021 07:46



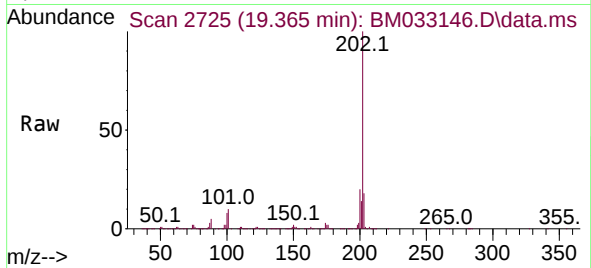
Tgt Ion:149 Resp: 1269037
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.2 10.8
 104 5.8 4.4 6.6





#80
Fluoranthene
Concen: 32.179 ng/ul
RT: 19.365 min Scan# 2726
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

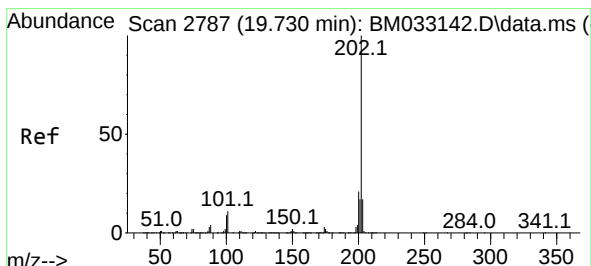
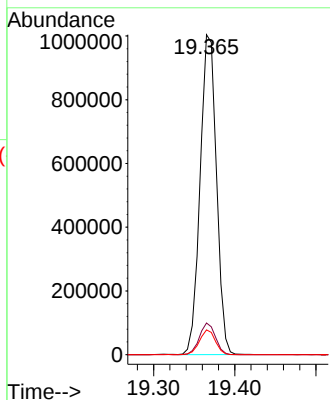
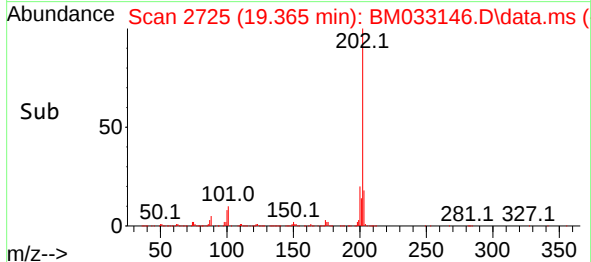
Instrument :
BNA_M
ClientSampleId :
SLCS814



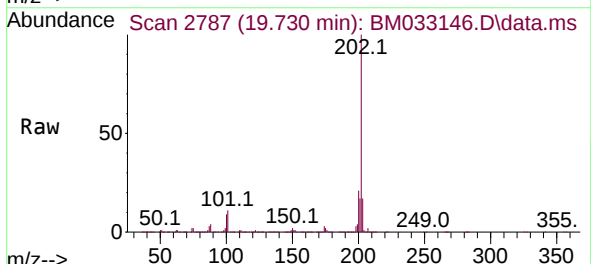
Tgt Ion:202 Resp: 140392
Ion Ratio Lower Upper
202 100
101 9.9 7.0 10.6
100 7.8 5.4 8.2

Manual Integrations
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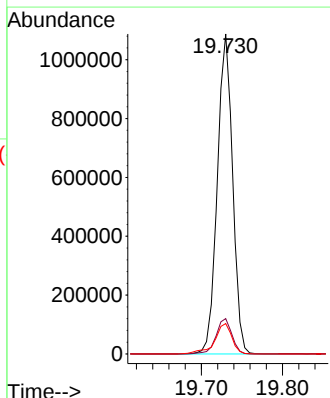
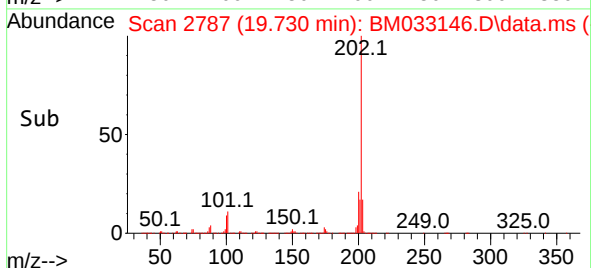
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

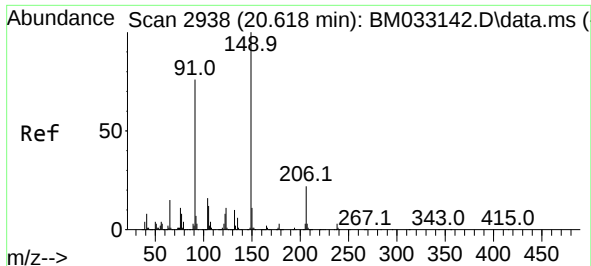


#82
Pyrene
Concen: 32.221 ng/ul
RT: 19.730 min Scan# 2787
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



Tgt Ion:202 Resp: 1427300
Ion Ratio Lower Upper
202 100
101 11.1 8.3 12.5
100 9.5 7.0 10.4





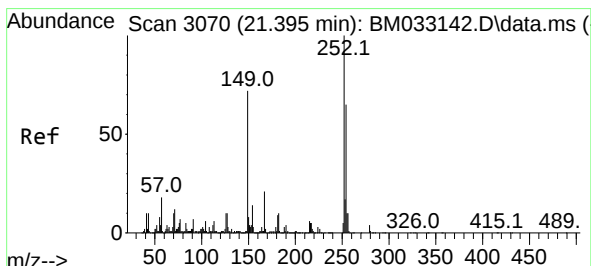
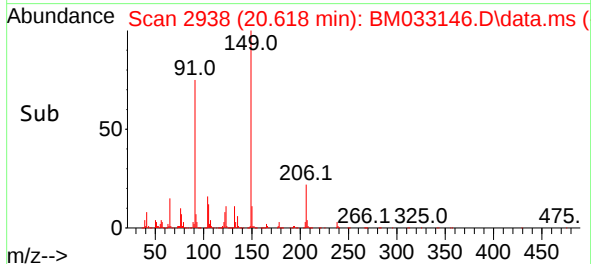
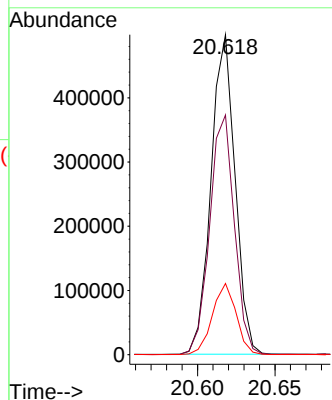
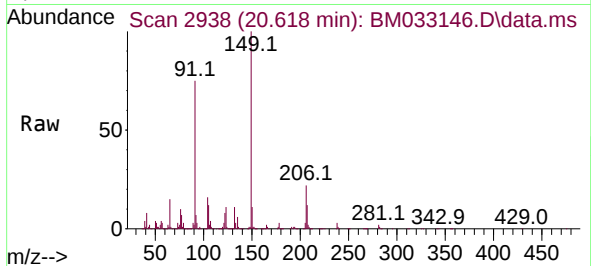
#83
Butylbenzylphthalate
Concen: 35.490 ng/ul
RT: 20.618 min Scan# 2938
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

Instrument :
BNA_M
ClientSampleId :
SLCS814

Tgt Ion:149 Resp: 537130
Ion Ratio Lower Upper
149 100
91 74.9 62.2 93.4
206 22.3 17.0 25.6

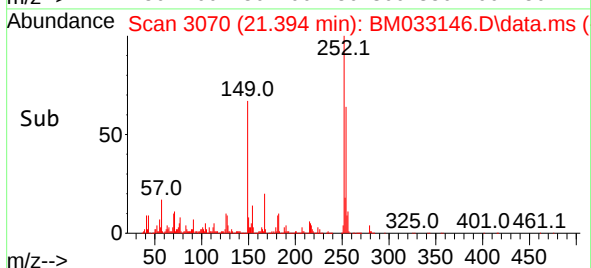
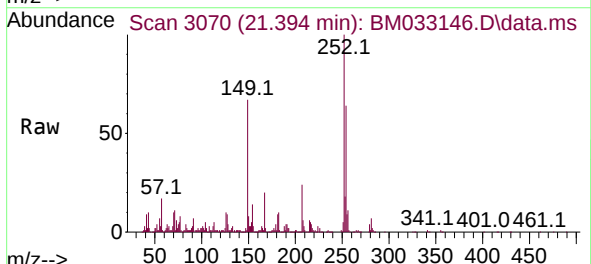
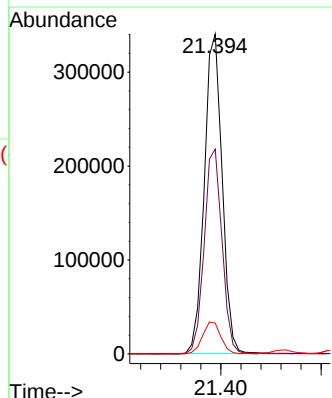
Manual Integrations
APPROVED

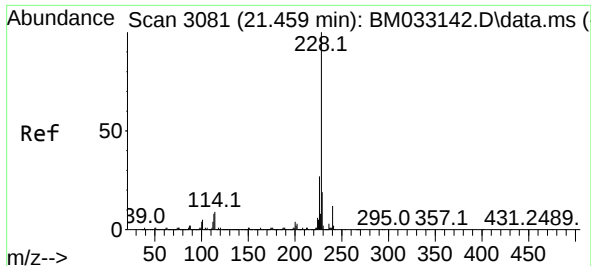
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#84
3,3'-Dichlorobenzidine
Concen: 29.617 ng/ul
RT: 21.394 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

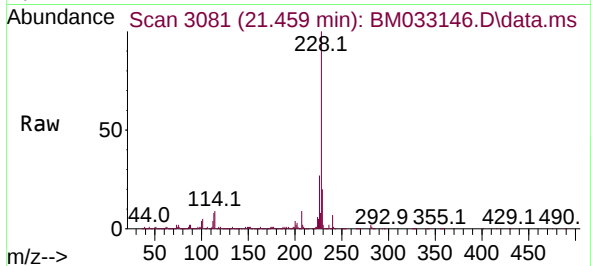
Tgt Ion:252 Resp: 420479
Ion Ratio Lower Upper
252 100
254 64.0 52.2 78.4
126 9.7 8.1 12.1





#85
Benzo(a)anthracene
Concen: 32.357 ng/ul
RT: 21.459 min Scan# 3081
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

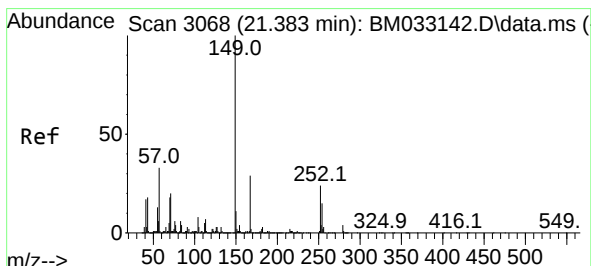
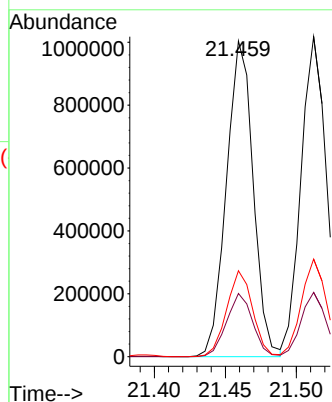
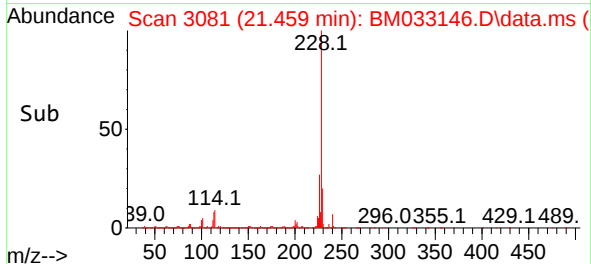
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:228 Resp: 1318844
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.8
226 27.2 21.6 32.4

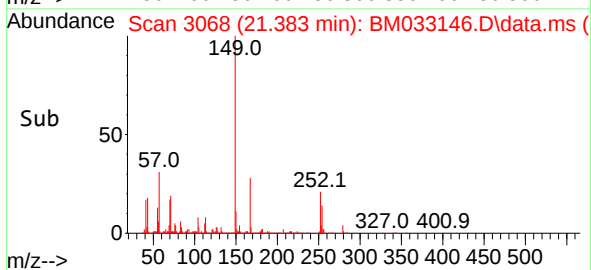
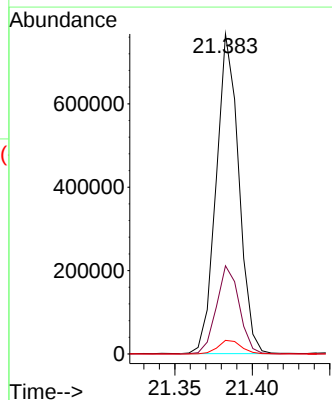
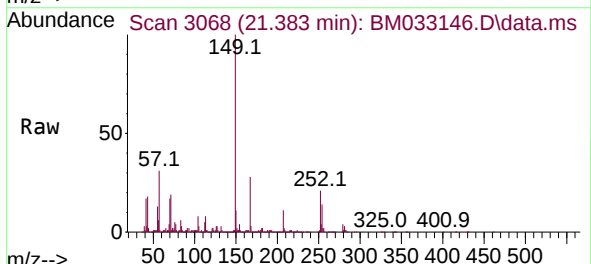
Manual Integrations
APPROVED

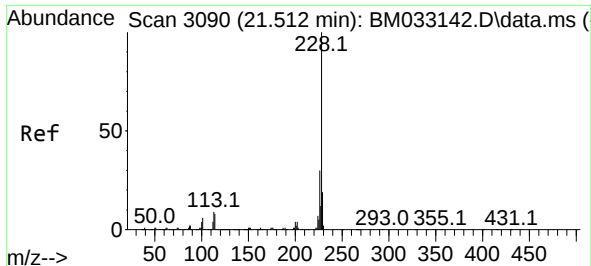
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.215 ng/ul
RT: 21.383 min Scan# 3068
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

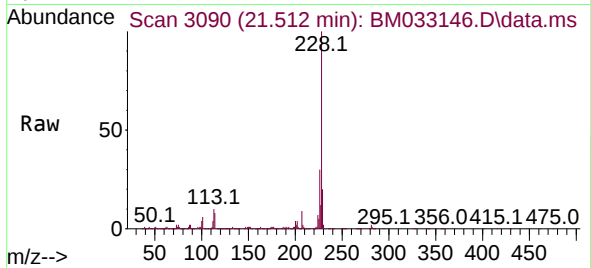
Tgt Ion:149 Resp: 776885
Ion Ratio Lower Upper
149 100
167 27.5 22.1 33.1
279 4.2 3.4 5.2





#87
Chrysene
Concen: 31.794 ng/ul
RT: 21.512 min Scan# 3090
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

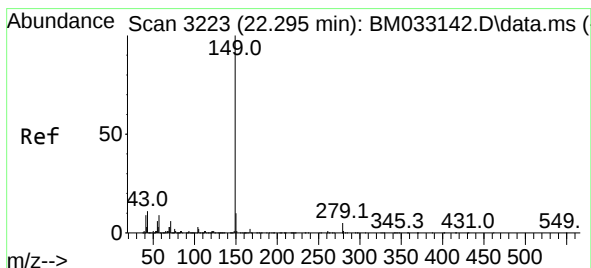
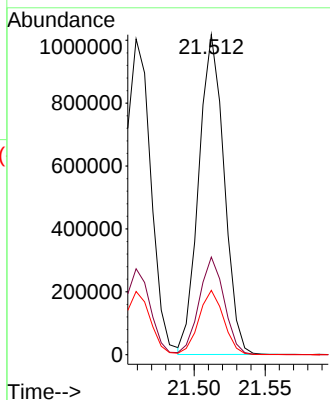
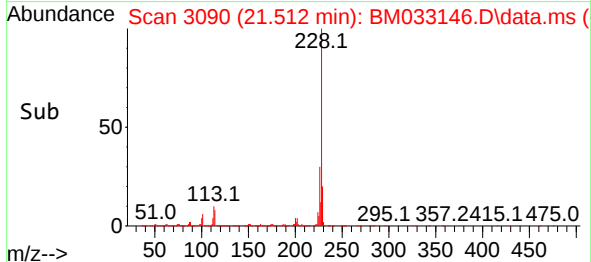
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:228 Resp: 126552
Ion Ratio Lower Upper
228 100
226 30.5 23.0 34.6
229 20.1 15.8 23.6

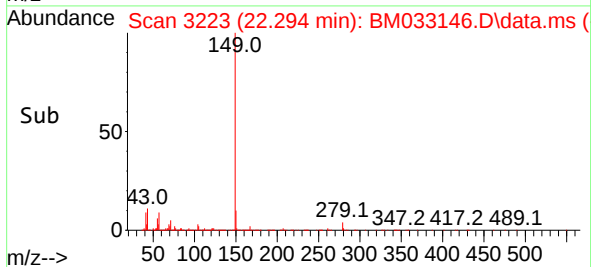
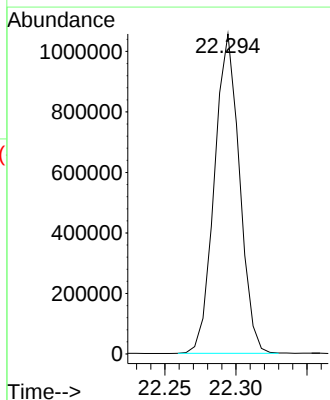
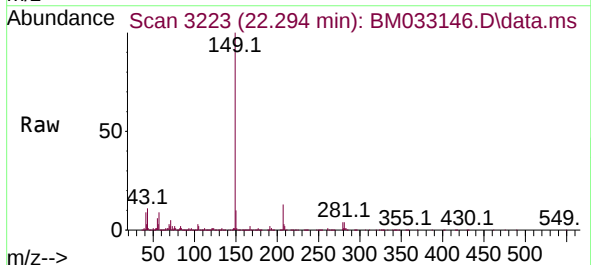
Manual Integrations
APPROVED

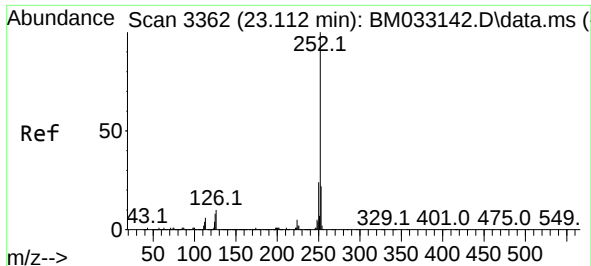
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#89
Di-n-octyl phthalate
Concen: 34.630 ng/ul
RT: 22.294 min Scan# 3223
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

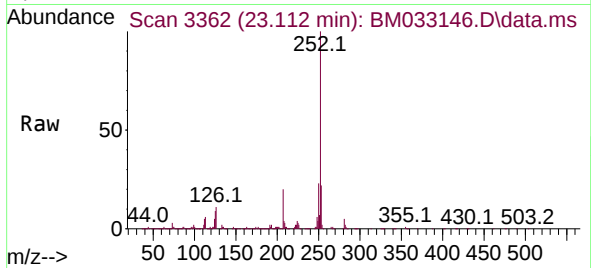
Tgt Ion:149 Resp: 1296012





#90
Benzo(b)fluoranthene
Concen: 32.998 ng/ul
RT: 23.112 min Scan# 3362
Delta R.T. -0.006 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

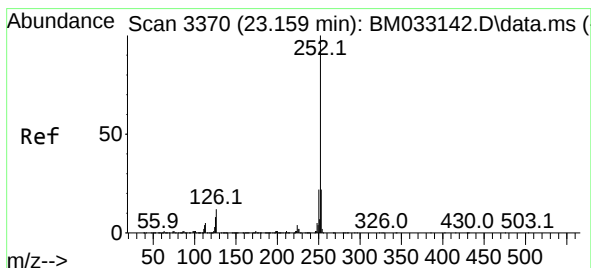
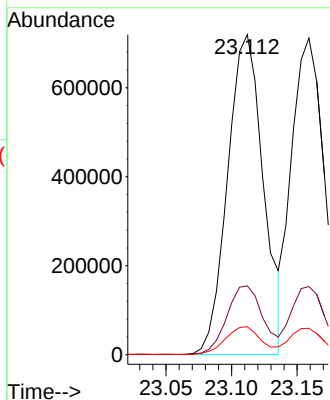
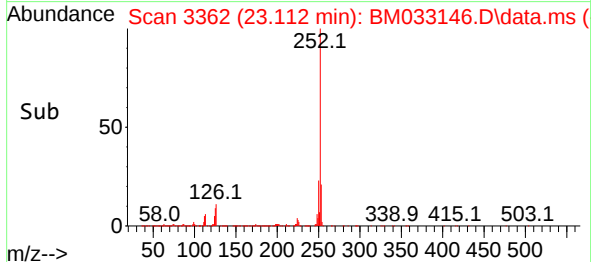
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:252 Resp: 1364990
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.8
125 8.7 6.8 10.2

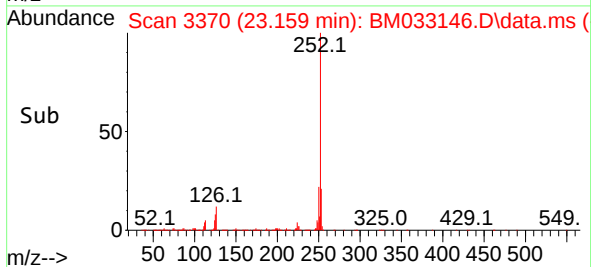
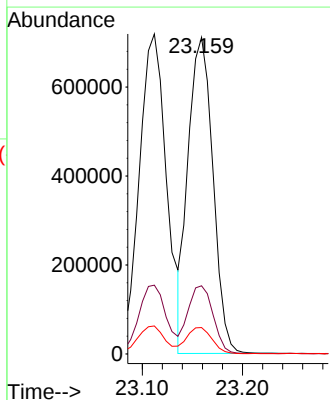
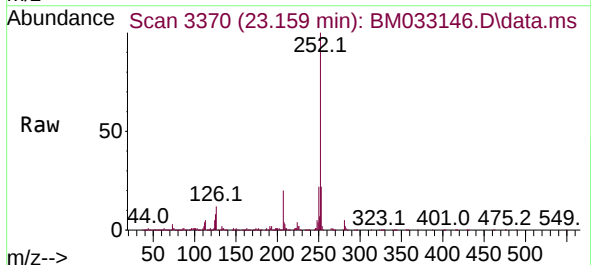
Manual Integrations
APPROVED

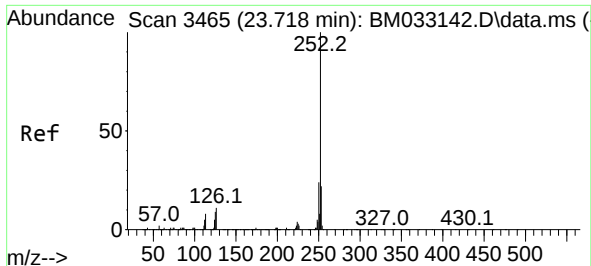
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#91
Benzo(k)fluoranthene
Concen: 32.304 ng/ul
RT: 23.159 min Scan# 3370
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

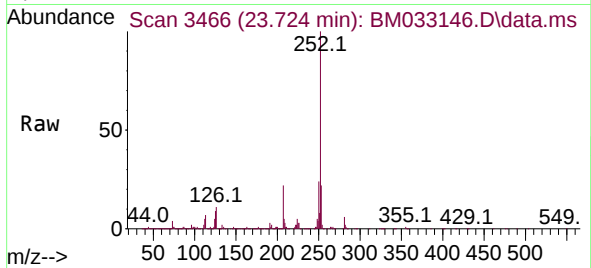
Tgt Ion:252 Resp: 1224123
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.6
125 8.3 5.8 8.8





#93
Benzo(a)pyrene
Concen: 32.358 ng/ul
RT: 23.724 min Scan# 3466
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

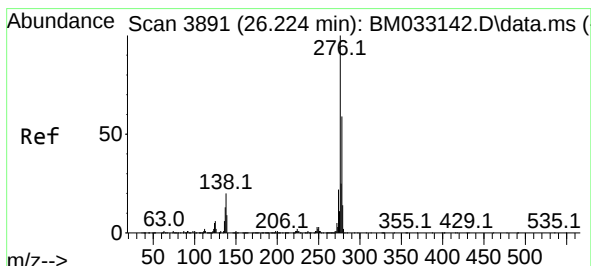
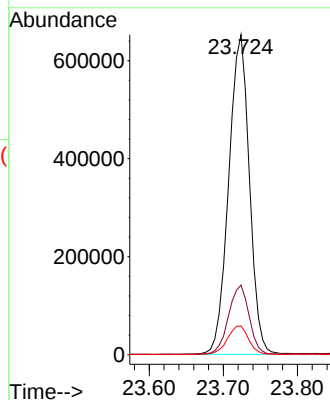
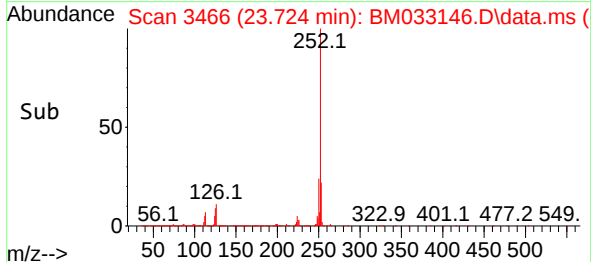
Instrument :
BNA_M
ClientSampleId :
SLCS814



Tgt Ion:252 Resp: 1264998
Ion Ratio Lower Upper
252 100
253 21.8 16.9 25.3
125 9.0 6.5 9.7

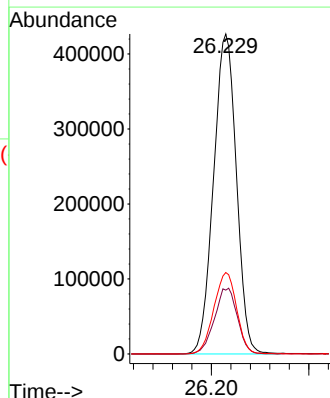
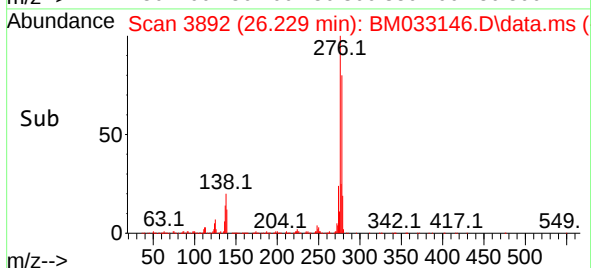
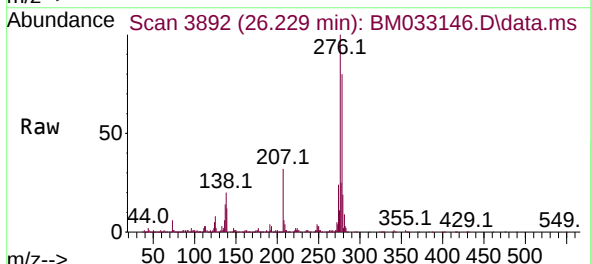
Manual Integrations
APPROVED

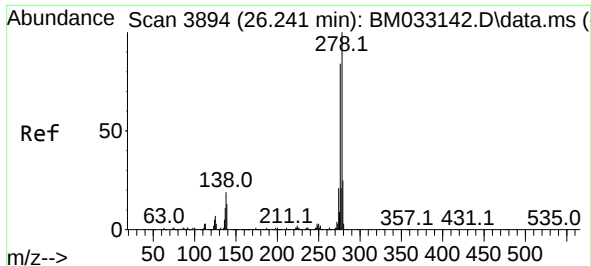
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 31.908 ng/ul
RT: 26.229 min Scan# 3892
Delta R.T. -0.018 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

Tgt Ion:276 Resp: 1389078
Ion Ratio Lower Upper
276 100
138 20.0 13.6 20.4
277 25.4 21.0 31.6





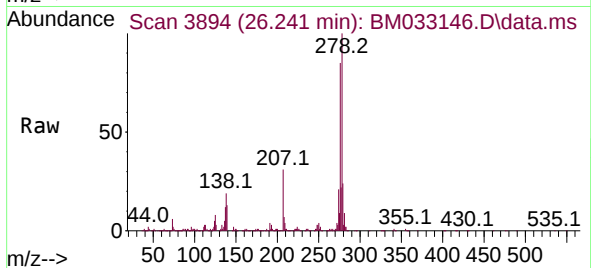
#95
Dibenzo(a,h)anthracene
Concen: 31.939 ng/ul
RT: 26.241 min Scan# 3894
Delta R.T. -0.018 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46

Instrument :

BNA_M

ClientSampleId :

SLCS814

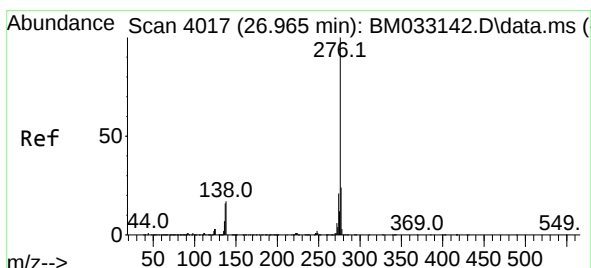
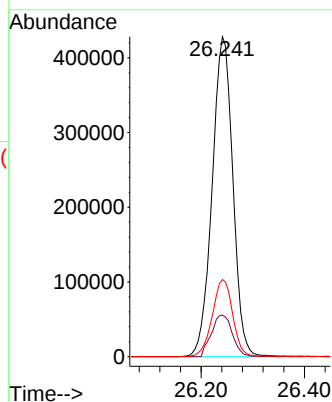
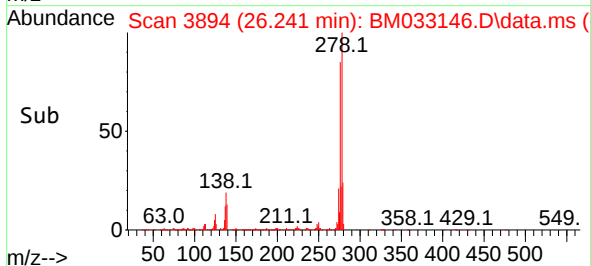


Tgt Ion:278 Resp: 1189586
Ion Ratio Lower Upper
278 100
139 13.0 9.8 14.6
279 24.1 18.6 27.8

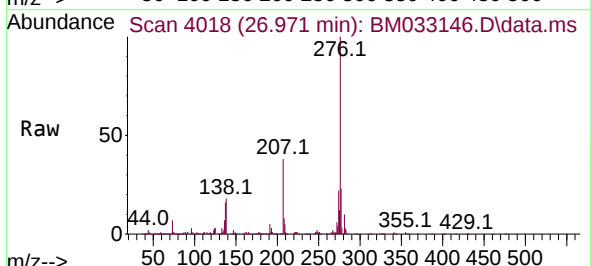
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#96
Benzo(g,h,i)perylene
Concen: 31.788 ng/ul
RT: 26.971 min Scan# 4018
Delta R.T. -0.012 min
Lab File: BM033146.D
Acq: 18 Nov 2021 07:46



Tgt Ion:276 Resp: 1201113
Ion Ratio Lower Upper
276 100
138 17.7 13.1 19.7
277 23.4 18.5 27.7

