

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111721\
 Data File : BM033145.D
 Acq On : 18 Nov 2021 07:10
 Operator : CG/JU
 Sample : PB140810BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS810

Quant Time: Nov 18 07:46:19 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	109381	20.000	ng/u1	0.00
20) Naphthalene-d8	10.766	136	457292	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.589	164	314534	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.324	188	668358	20.000	ng/u1	0.00
79) Chrysene-d12	21.477	240	643790	20.000	ng/u1	0.00
88) Perylene-d12	23.824	264	623694	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.419	96	16342	5.760	ng/uL	0.00
4) Pyridine-d5	3.837	84	226156	28.937	ng/u1	-0.01
7) Phenol-d5	7.125	99	287340	31.057	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.301	67	185295	31.575	ng/u1	0.00
11) 2-Chlorophenol-d4	7.501	132	221686	31.635	ng/u1	0.00
15) 4-Methylphenol-d8	8.666	113	226790	31.585	ng/u1	0.00
21) Nitrobenzene-d5	9.131	128	109954	33.490	ng/u1	0.00
24) 2-Nitrophenol-d4	9.848	143	115524	35.134	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.384	165	241546	32.078	ng/u1	0.00
31) 4-Chloroaniline-d4	10.901	131	278309	27.793	ng/u1	0.00
46) Dimethylphthalate-d6	13.995	166	743642	32.233	ng/u1	-0.01
49) Acenaphthylene-d8	14.283	160	933899	31.421	ng/u1	0.00
54) 4-Nitrophenol-d4	14.771	143	124929	33.244	ng/u1	0.00
60) Fluorene-d10	15.577	176	662925	32.032	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	107818	34.326	ng/u1	0.00
73) Anthracene-d10	17.424	188	1034819	32.120	ng/u1	0.00
81) Pyrene-d10	19.701	212	1196851	31.459	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.677	264	1094224	32.690	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.455	88	33181	11.518	ng/uL	93
5) Pyridine	3.860	79	230075	28.849	ng/u1	98
6) Benzaldehyde	7.113	77	177260	33.616	ng/u1	97
8) Phenol	7.148	94	295246	32.045	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.395	93	234293	32.012	ng/u1	99
12) 2-Chlorophenol	7.531	128	234625	32.438	ng/u1	99
13) 2-Methylphenol	8.401	108	224494	31.807	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.495	45	378368	33.472	ng/u1	99
16) Acetophenone	8.795	105	367991	32.469	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.778	70	206132	33.757	ng/u1	98
18) 4-Methylphenol	8.731	108	242767	32.811	ng/u1	99
19) Hexachloroethane	9.048	117	104556	31.731	ng/u1	96
22) Nitrobenzene	9.172	77	295455	32.246	ng/u1	99
23) Isophorone	9.701	82	552955	33.018	ng/u1	99
25) 2-Nitrophenol	9.884	139	124578	35.744	ng/u1	92
26) 2,4-Dimethylphenol	9.936	107	291434	31.825	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.178	93	322232	32.333	ng/u1	98
29) 2,4-Dichlorophenol	10.407	162	238913	32.721	ng/u1	97
30) Naphthalene	10.819	128	768227	31.592	ng/u1	99
32) 4-Chloroaniline	10.925	127	280262	27.705	ng/u1	97
33) Hexachlorobutadiene	11.095	225	173373	30.483	ng/u1	98
34) Caprolactam	11.713	113	67841m	32.318	ng/u1	
35) 4-Chloro-3-methylphenol	12.036	107	267024	33.584	ng/u1	97
36) 2-Methylnaphthalene	12.419	142	552404	32.786	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.636	142	557846	32.434	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.783	216	317057	30.298	ng/ul	98
40) Hexachlorocyclopentadiene	12.760	237	215420	29.256	ng/ul	97
41) 2,4,6-Trichlorophenol	13.019	196	200274	32.496	ng/ul	94
42) 2,4,5-Trichlorophenol	13.089	196	219656	33.238	ng/ul	97
43) 1,1'-Biphenyl	13.425	154	759211	30.980	ng/ul	98
44) 2-Chloronaphthalene	13.466	162	581795	30.784	ng/ul	98
45) 2-Nitroaniline	13.672	65	182216	36.580	ng/ul	98
47) Dimethylphthalate	14.042	163	729480	32.442	ng/ul	98
48) 2,6-Dinitrotoluene	14.160	165	142686	37.088	ng/ul	94
50) Acenaphthylene	14.313	152	942936	31.264	ng/ul	99
51) 3-Nitroaniline	14.489	138	123965	31.980	ng/ul#	93
52) Acenaphthene	14.654	153	623269	31.678	ng/ul	98
53) 2,4-Dinitrophenol	14.689	184	71097	36.206	ng/ul	90
55) 4-Nitrophenol	14.783	109	124834	32.524	ng/ul	99
56) Dibenzofuran	14.983	168	919632	31.891	ng/ul	98
57) 2,4-Dinitrotoluene	14.942	165	206502	39.028	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.207	232	185972	34.476	ng/ul	98
59) Diethylphthalate	15.401	149	749976	33.300	ng/ul	98
61) Fluorene	15.630	166	737509	32.176	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.624	204	388017	32.434	ng/ul	99
63) 4-Nitroaniline	15.648	138	139233	36.528	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.701	198	111293	35.352	ng/ul	96
67) N-Nitrosodiphenylamine	15.836	169	637787	32.445	ng/ul	99
68) 4-Bromophenyl-phenylether	16.518	248	239051	32.163	ng/ul	98
69) Hexachlorobenzene	16.624	284	270188	31.732	ng/ul	96
70) Atrazine	16.783	200	239703	31.557	ng/ul	97
71) Pentachlorophenol	16.965	266	161120	32.736	ng/ul	99
72) Phenanthrene	17.365	178	1191694	32.189	ng/ul	98
74) Anthracene	17.460	178	1210920	32.616	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.389	216	323269	29.447	ng/uL	98
76) Pentachlorobenzene	14.901	250	320331	29.764	ng/uL	99
77) Carbazole	17.724	167	1065070	32.292	ng/ul	99
78) Di-n-butylphthalate	18.283	149	1296328	35.944	ng/ul	99
80) Fluoranthene	19.365	202	1412921	31.701	ng/ul	97
82) Pyrene	19.730	202	1441875	31.862	ng/ul	98
83) Butylbenzylphthalate	20.618	149	549960	35.570	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.395	252	435218	30.007	ng/ul	98
85) Benzo(a)anthracene	21.459	228	1345945	32.324	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.389	149	787915	35.953	ng/ul	99
87) Chrysene	21.512	228	1306778	32.136	ng/ul	99
89) Di-n-octyl phthalate	22.295	149	1333841	35.099	ng/ul	100
90) Benzo(b)fluoranthene	23.112	252	1382579	32.914	ng/ul	99
91) Benzo(k)fluoranthene	23.159	252	1274152	33.113	ng/ul	98
93) Benzo(a)pyrene	23.724	252	1300108	32.750	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.230	276	1433315	32.423	ng/ul#	95
95) Dibenzo(a,h)anthracene	26.241	278	1228324	32.478	ng/ul	98
96) Benzo(g,h,i)perylene	26.971	276	1238265	32.272	ng/ul	98

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

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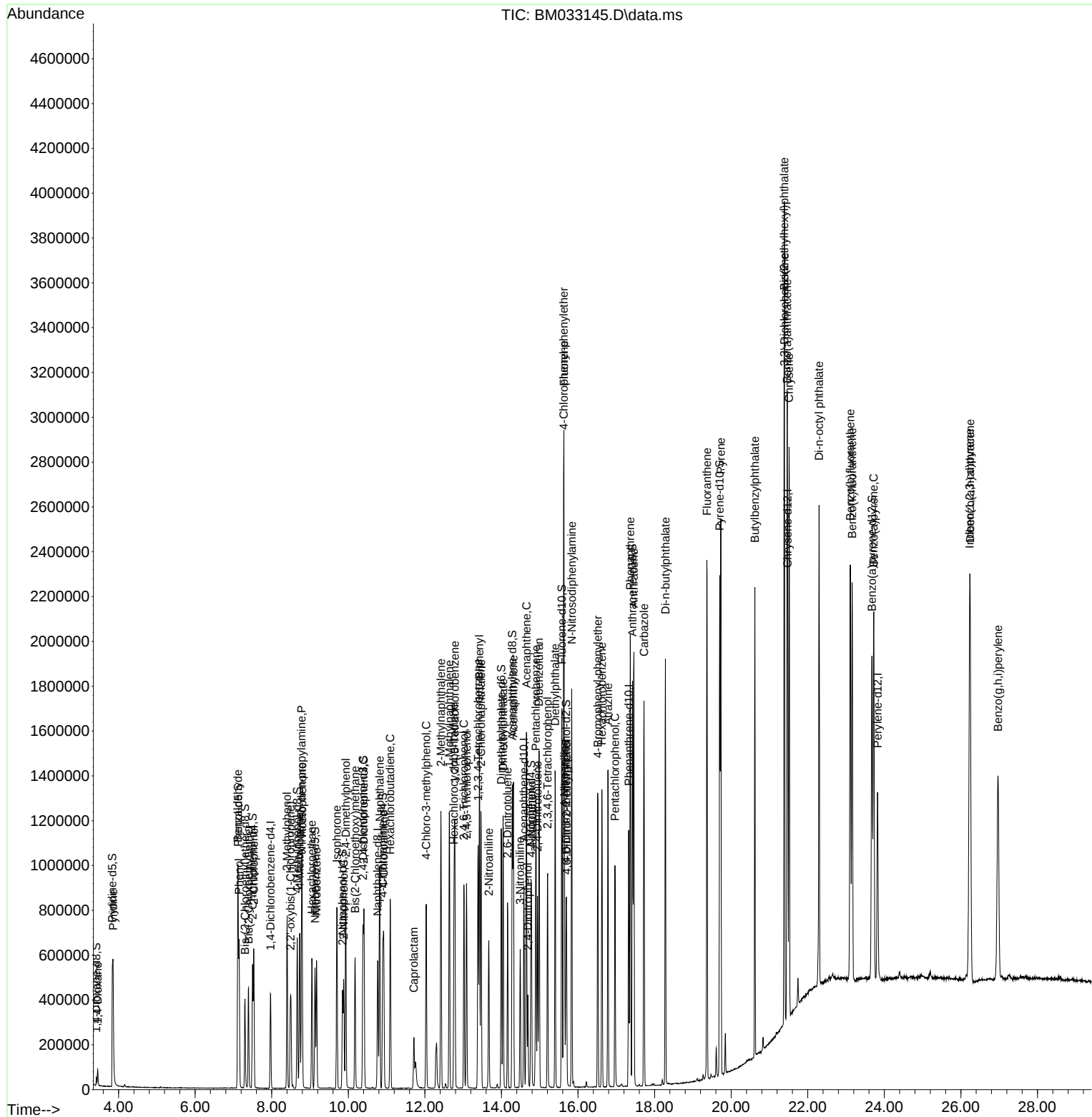
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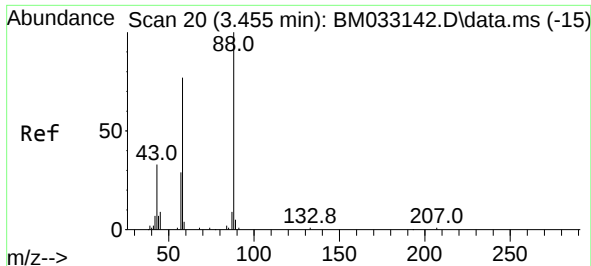
Manual Integrations

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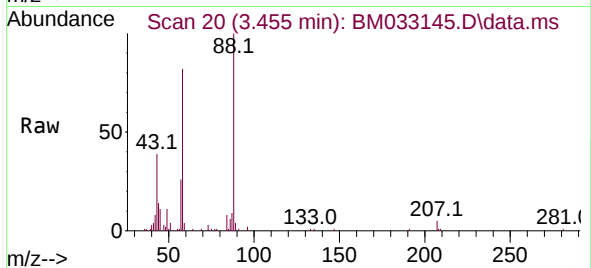
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#2
1,4-Dioxane
Concen: 11.518 ng/uL
RT: 3.455 min Scan# 20
Delta R.T. -0.005 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

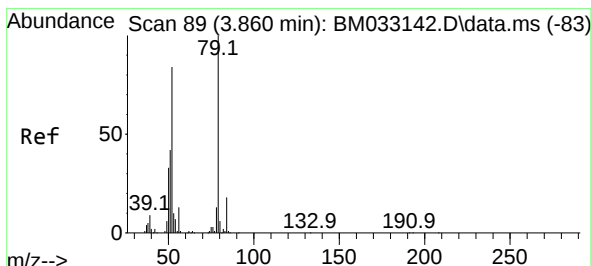
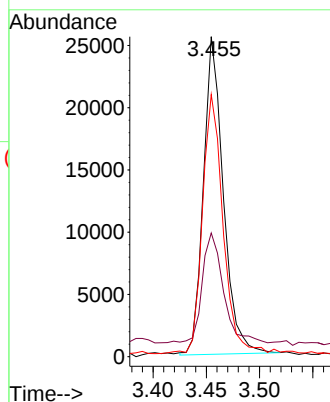
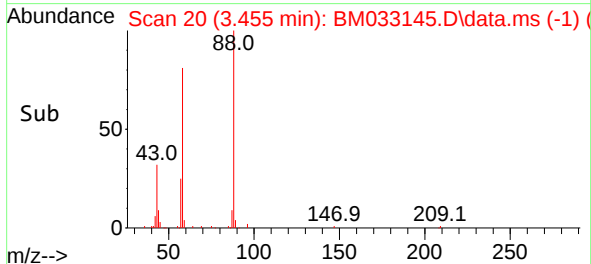
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion: 88 Resp: 3318
Ion Ratio Lower Upper
88 100
43 38.6 34.9 52.3
58 81.9 70.0 105.0

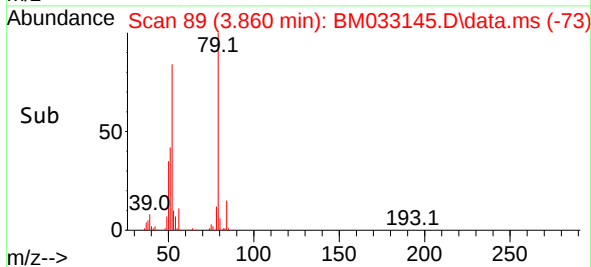
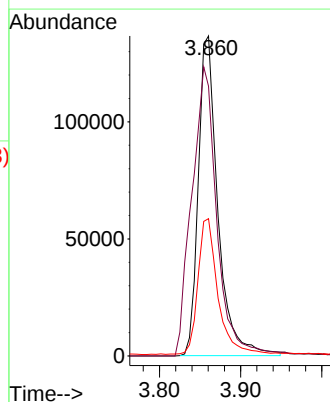
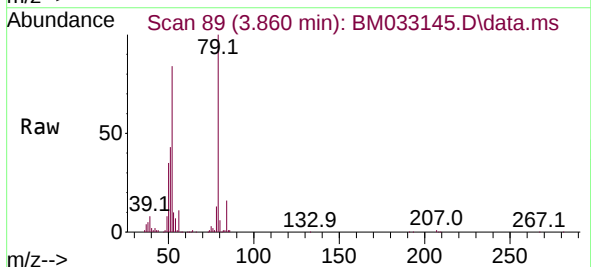
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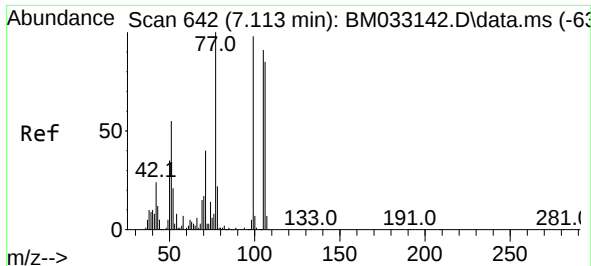
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Supervised By :mohammad ahmed 11/26/2021



#5
Pyridine
Concen: 28.849 ng/uL
RT: 3.860 min Scan# 89
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

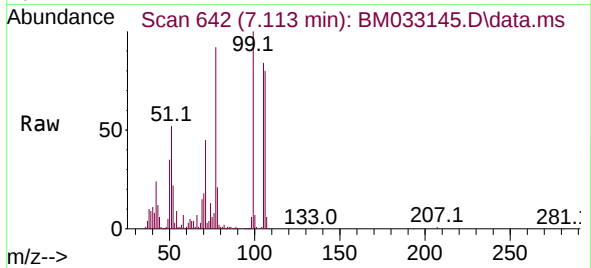
Tgt Ion: 79 Resp: 230075
Ion Ratio Lower Upper
79 100
52 84.3 69.1 103.7
51 42.9 35.0 52.6





#6
Benzaldehyde
Concen: 33.616 ng/ul
RT: 7.113 min Scan# 642
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

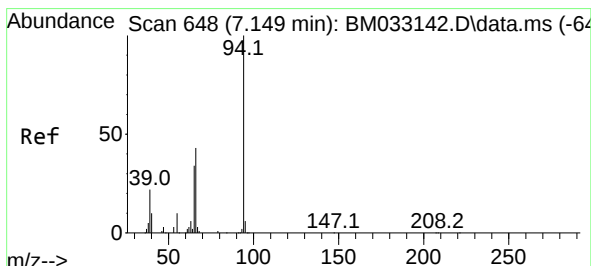
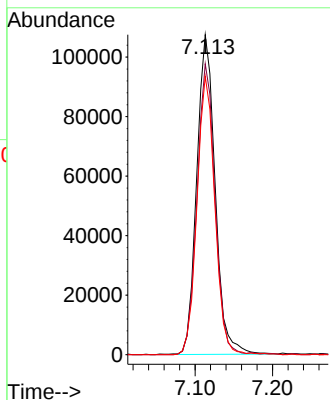
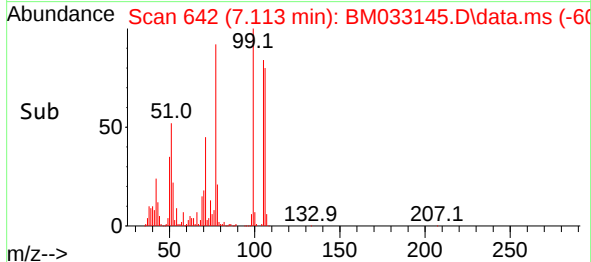
Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 177260
Ion Ratio Lower Upper
77 100
105 90.9 70.7 106.1
106 86.9 66.8 100.2

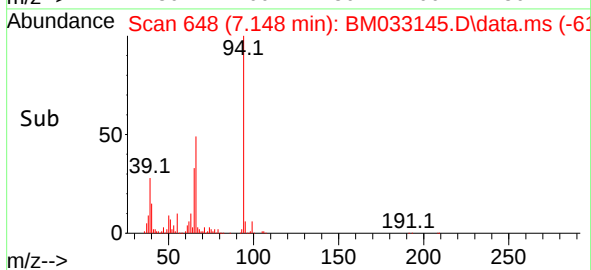
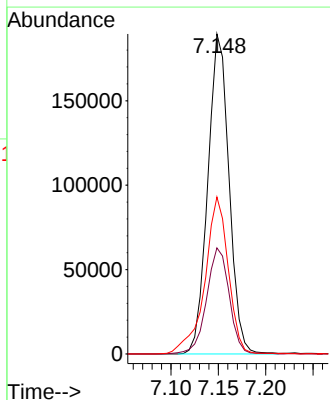
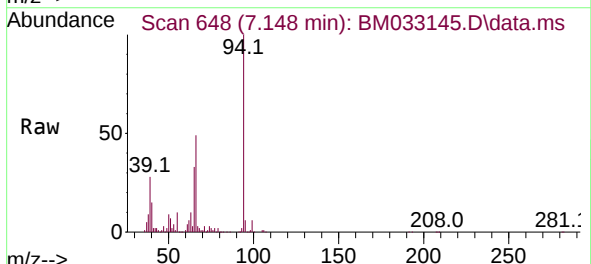
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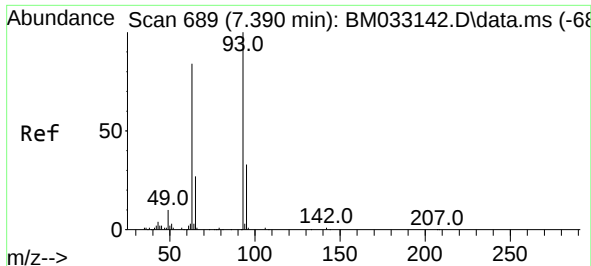
Reviewed By :Jagrut Upadhyay 11/18/2021
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#8
Phenol
Concen: 32.045 ng/ul
RT: 7.148 min Scan# 648
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

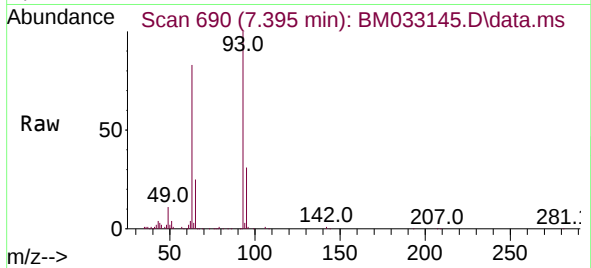
Tgt Ion: 94 Resp: 295246
Ion Ratio Lower Upper
94 100
65 33.1 27.1 40.7
66 49.1 39.4 59.2





#10
Bis(2-Chloroethyl)ether
Concen: 32.012 ng/ul
RT: 7.395 min Scan# 689
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

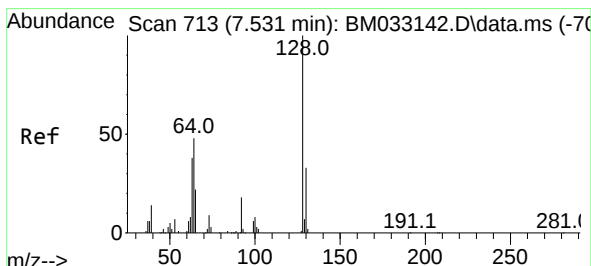
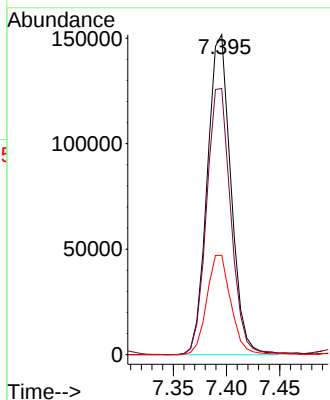
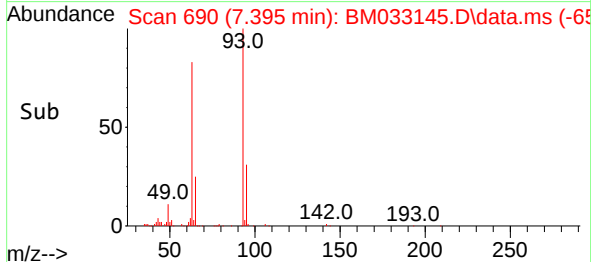
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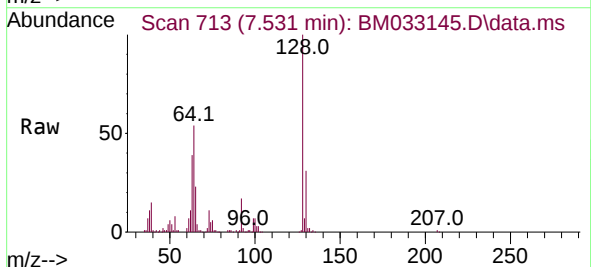
Tgt Ion: 93 Resp: 23429
Ion Ratio Lower Upper
93 100
63 83.2 67.4 101.2
95 31.0 24.8 37.2

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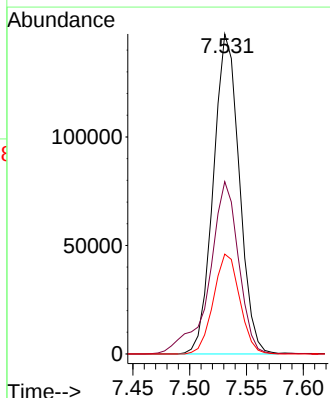
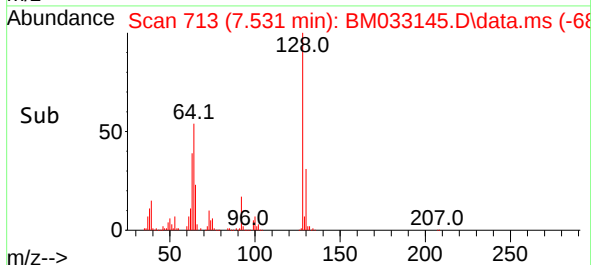
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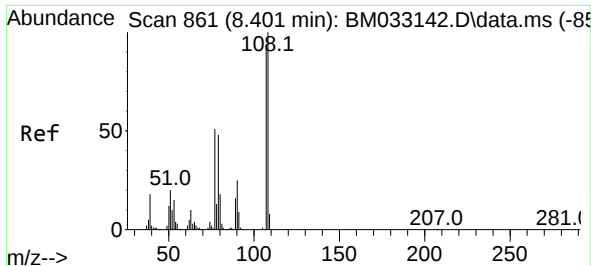


#12
2-Chlorophenol
Concen: 32.438 ng/ul
RT: 7.531 min Scan# 713
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



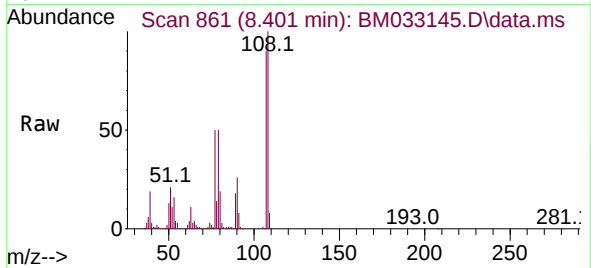
Tgt Ion:128 Resp: 234625
Ion Ratio Lower Upper
128 100
64 53.9 42.6 63.8
130 31.2 24.4 36.6





#13
2-Methylphenol
Concen: 31.807 ng/ul
RT: 8.401 min Scan# 861
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

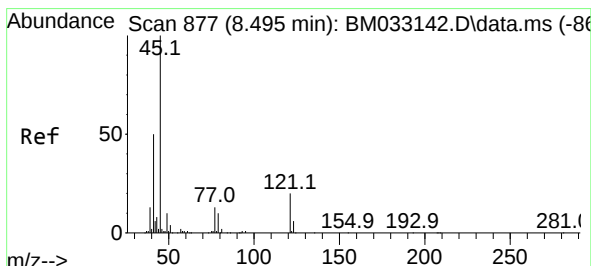
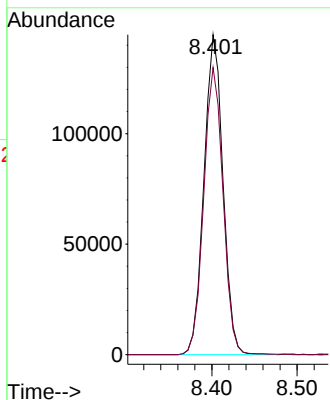
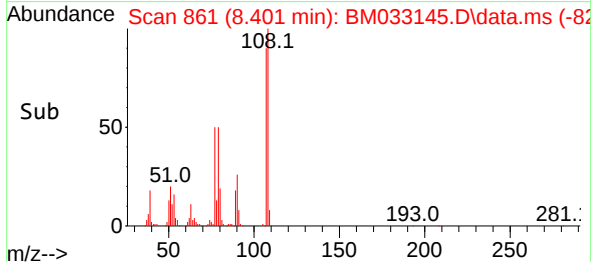
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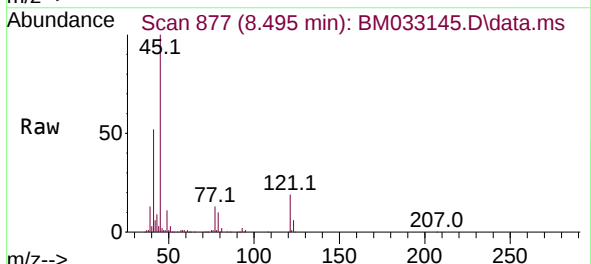
Tgt Ion: 108 Resp: 224494
Ion Ratio Lower Upper
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107 89.7 69.6 104.4

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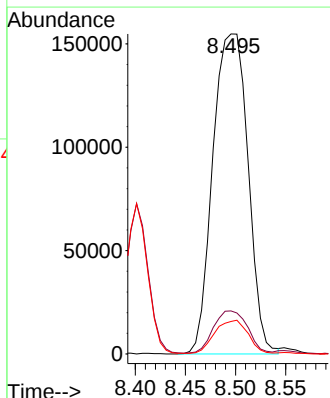
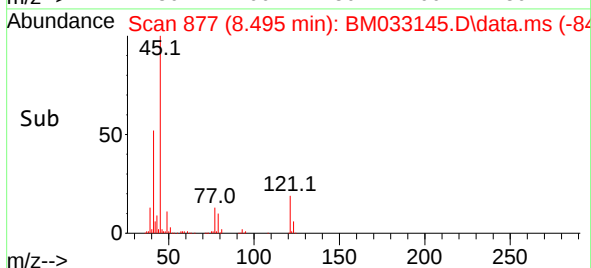
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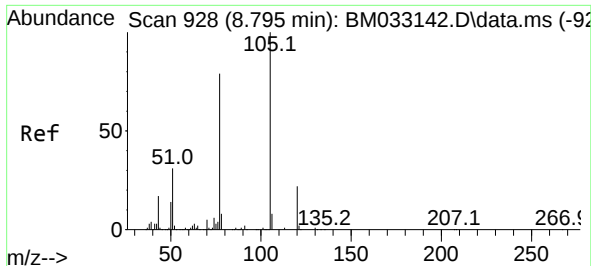


#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.472 ng/ul
RT: 8.495 min Scan# 877
Delta R.T. -0.006 min
Lab File: BM033145.D
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Tgt Ion: 45 Resp: 378368
Ion Ratio Lower Upper
45 100
77 13.4 10.9 16.3
79 10.2 7.6 11.4





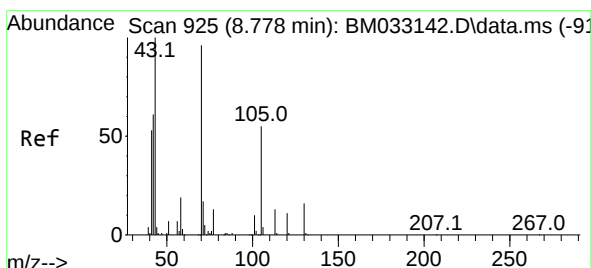
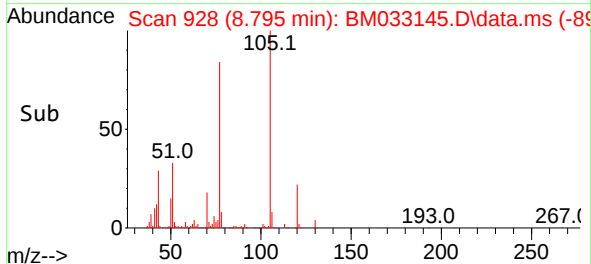
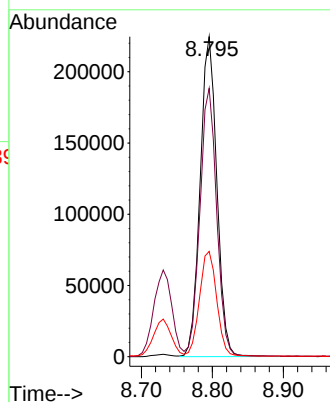
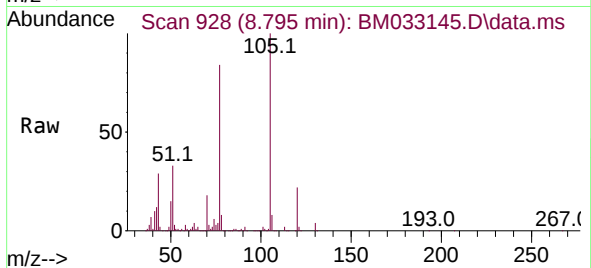
#16
Acetophenone
Concen: 32.469 ng/ul
RT: 8.795 min Scan# 912
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

Instrument :
BNA_M
ClientSampleId :
SLCS810

Tgt Ion:105 Resp: 36799
Ion Ratio Lower Upper
105 100
77 83.9 68.0 102.0
51 32.9 27.8 41.8

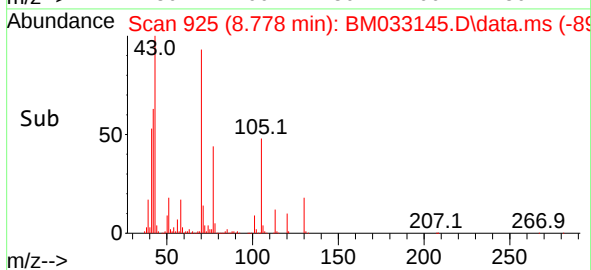
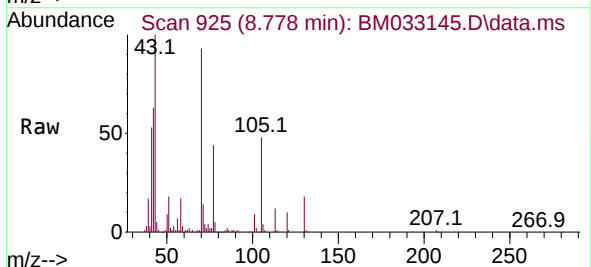
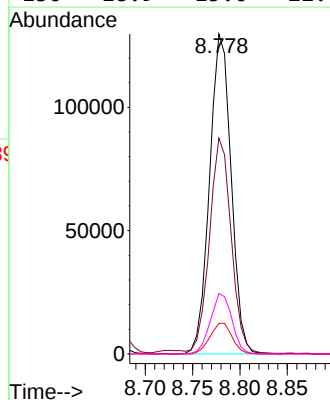
Manual Integrations
APPROVED

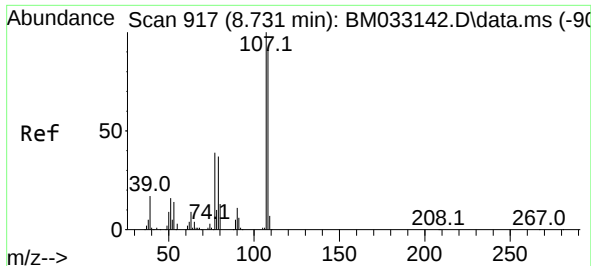
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#17
N-Nitroso-di-n-propylamine
Concen: 33.757 ng/ul
RT: 8.778 min Scan# 925
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

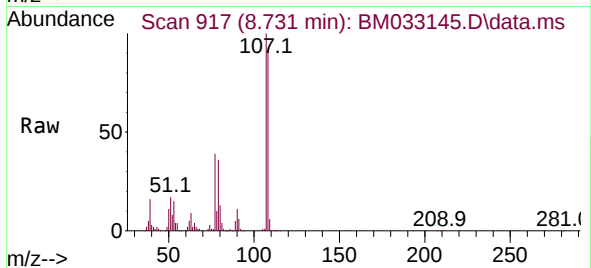
Tgt Ion: 70 Resp: 206132
Ion Ratio Lower Upper
70 100
42 67.5 52.8 79.2
101 9.6 7.1 10.7
130 18.9 15.0 22.4





#18
4-Methylphenol
Concen: 32.811 ng/ul
RT: 8.731 min Scan# 917
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

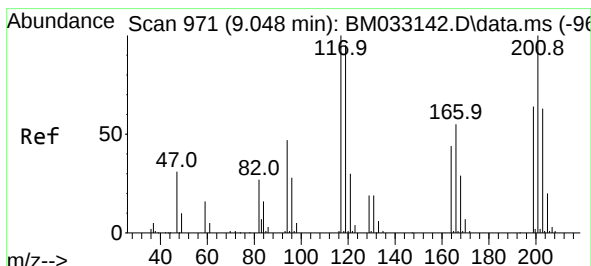
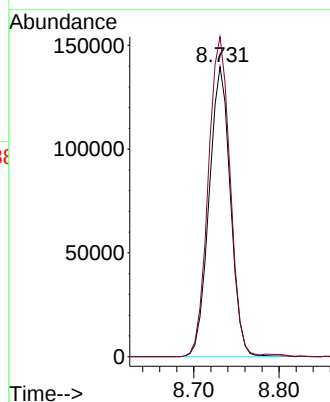
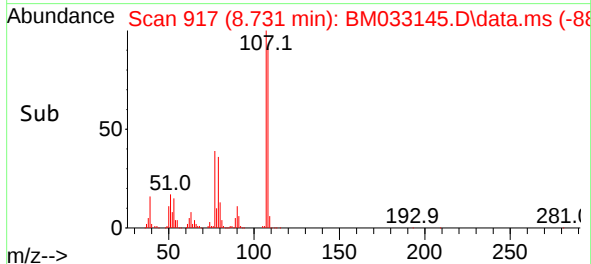
Instrument :
BNA_M
ClientSampleId :
SLCS810



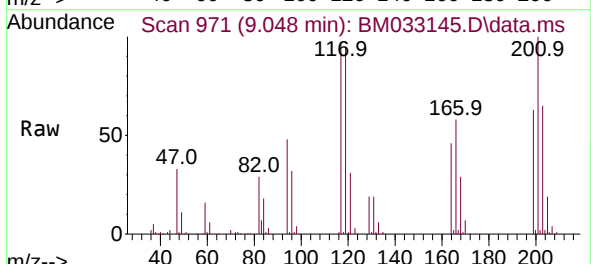
Tgt Ion:108 Resp: 24276
Ion Ratio Lower Upper
108 100
107 110.4 89.4 134.0

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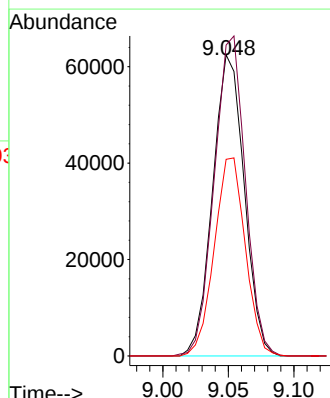
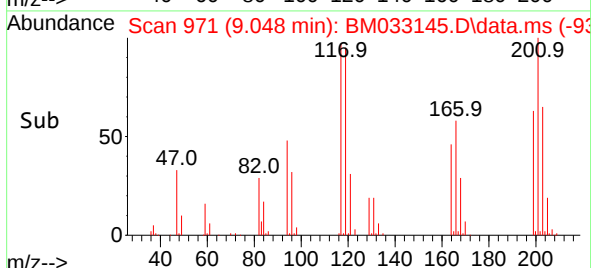
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

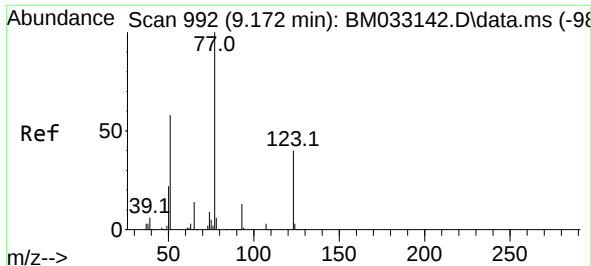


#19
Hexachloroethane
Concen: 31.731 ng/ul
RT: 9.048 min Scan# 971
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



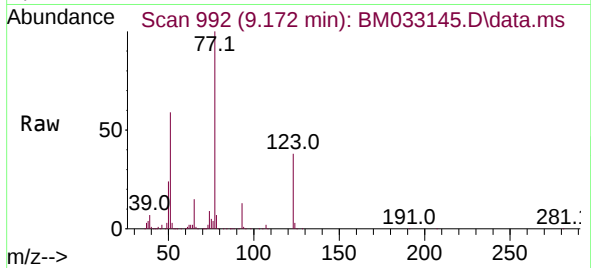
Tgt Ion:117 Resp: 104556
Ion Ratio Lower Upper
117 100
201 103.2 87.0 130.4
199 65.3 53.8 80.6





#22
Nitrobenzene
Concen: 32.246 ng/ul
RT: 9.172 min Scan# 992
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

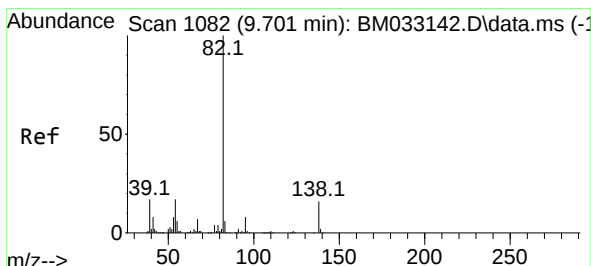
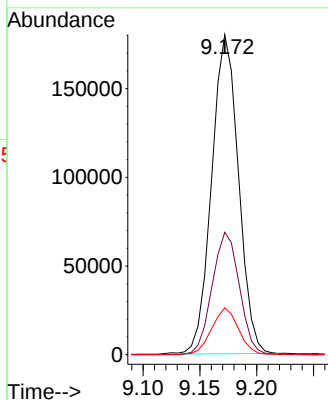
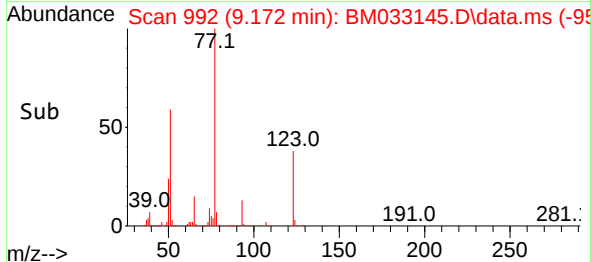
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion: 77 Resp: 295455
Ion Ratio Lower Upper
77 100
123 38.2 31.2 46.8
65 14.6 11.8 17.6

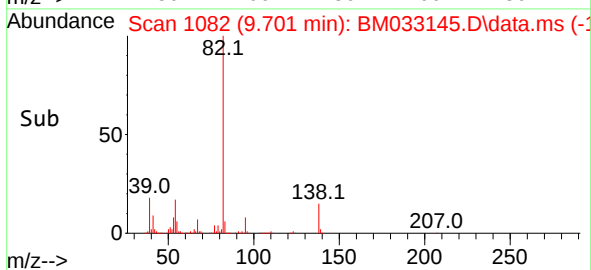
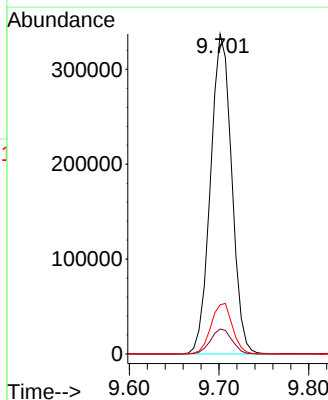
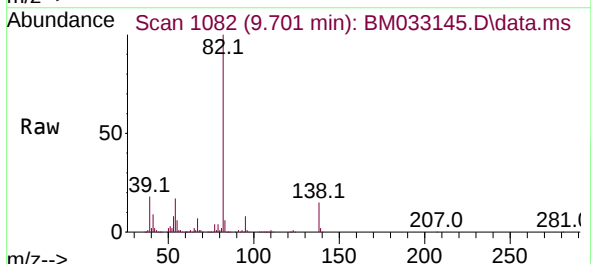
Manual Integrations
APPROVED

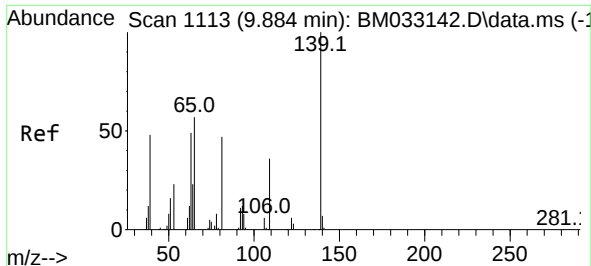
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#23
Isophorone
Concen: 33.018 ng/ul
RT: 9.701 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

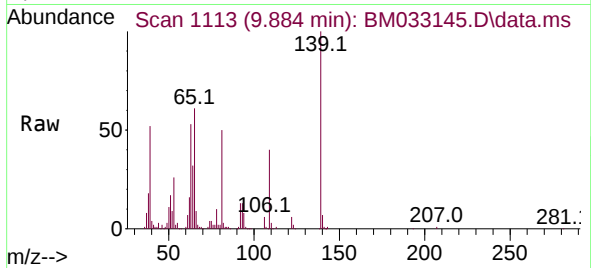
Tgt Ion: 82 Resp: 552955
Ion Ratio Lower Upper
82 100
95 7.8 6.6 9.8
138 15.3 12.6 19.0





#25
2-Nitrophenol
Concen: 35.744 ng/ul
RT: 9.884 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

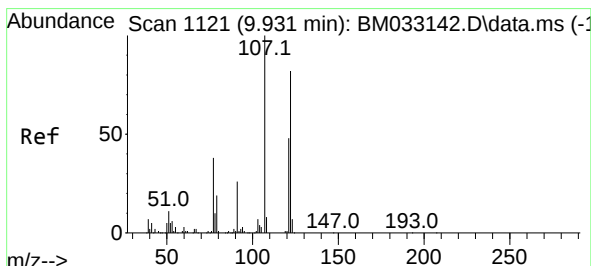
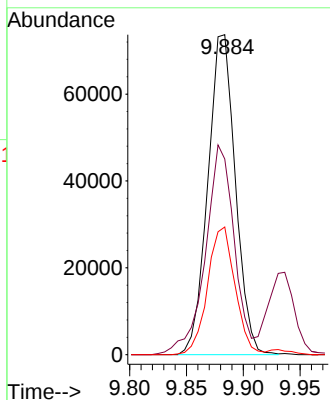
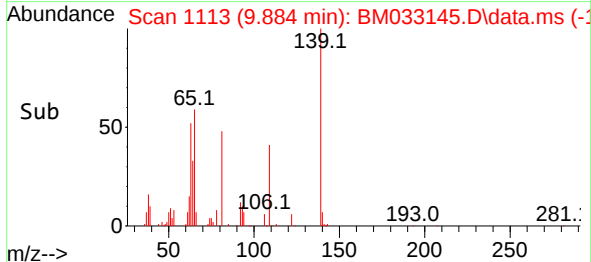
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion:139 Resp: 124578
Ion Ratio Lower Upper
139 100
65 61.1 55.9 83.9
109 39.9 33.8 50.6

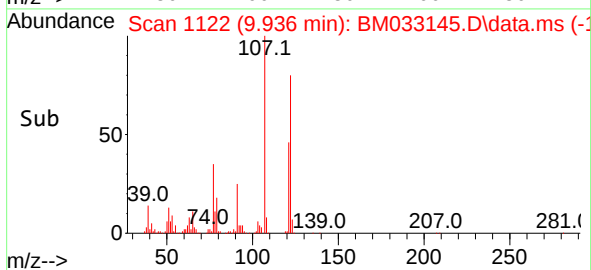
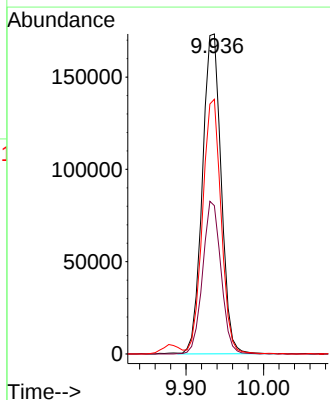
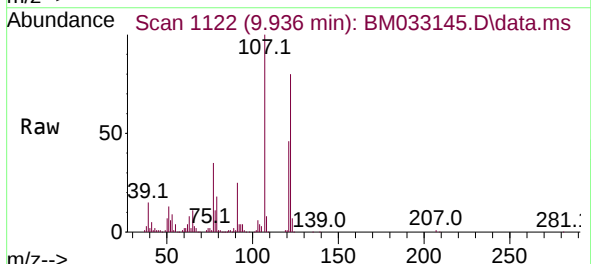
Manual Integrations
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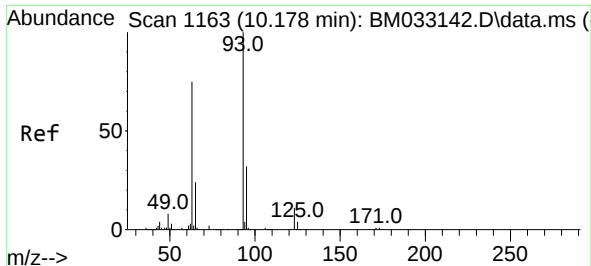
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#26
2,4-Dimethylphenol
Concen: 31.825 ng/ul
RT: 9.936 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

Tgt Ion:107 Resp: 291434
Ion Ratio Lower Upper
107 100
121 46.4 36.2 54.2
122 79.6 63.6 95.4





#27

Bis(2-Chloroethoxy)methane

Concen: 32.333 ng/ul

RT: 10.178 min Scan# 1163

Delta R.T. -0.006 min

Lab File: BM033145.D

Acq: 18 Nov 2021 07:10

Instrument :

BNA_M

ClientSampleId :

SLCS810

Tgt Ion: 93 Resp: 32223

Ion Ratio Lower Upper

93 100

95 31.5 24.3 36.5

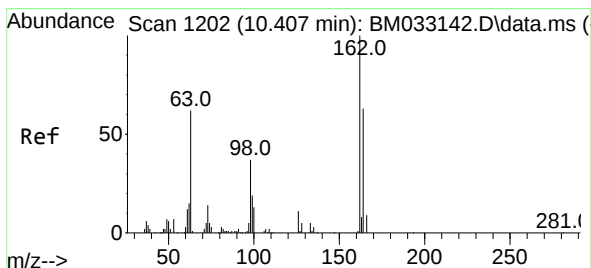
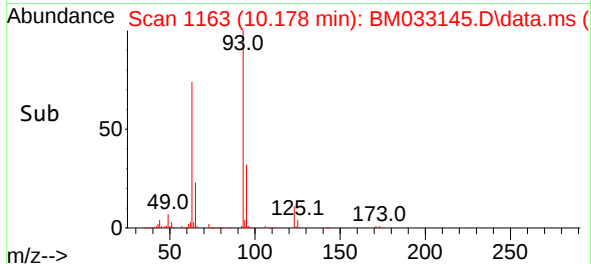
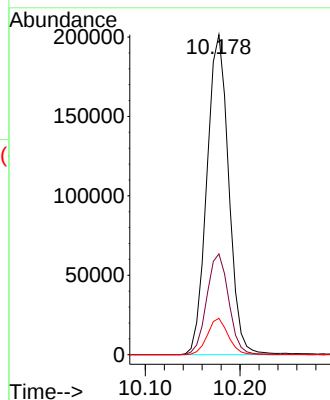
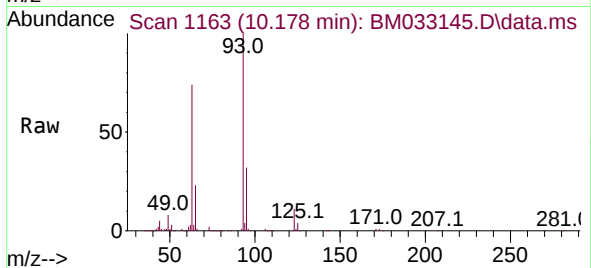
123 11.3 9.0 13.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/18/2021

Supervised By :mohammad ahmed 11/26/2021



#29

2,4-Dichlorophenol

Concen: 32.721 ng/ul

RT: 10.407 min Scan# 1202

Delta R.T. -0.012 min

Lab File: BM033145.D

Acq: 18 Nov 2021 07:10

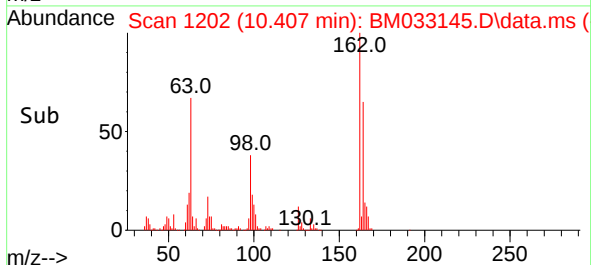
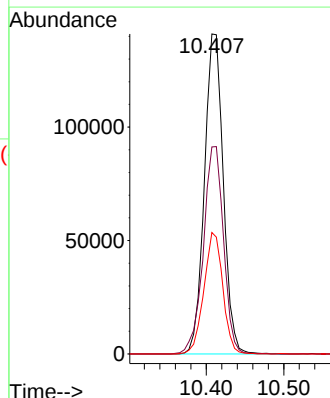
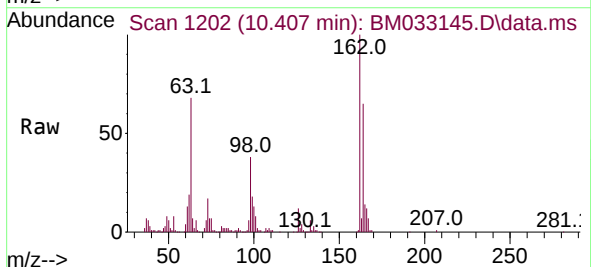
Tgt Ion:162 Resp: 238913

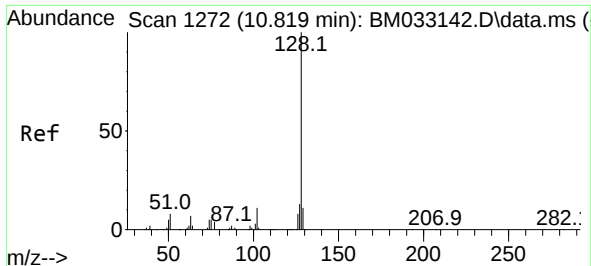
Ion Ratio Lower Upper

162 100

164 64.7 49.8 74.8

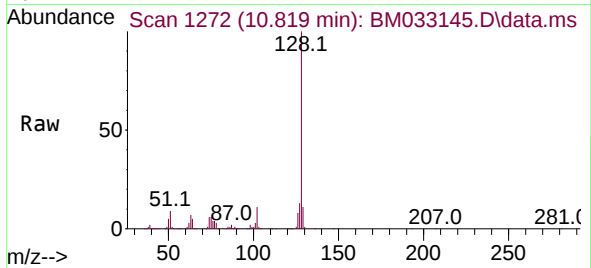
98 38.0 31.2 46.8





#30
Naphthalene
Concen: 31.592 ng/ul
RT: 10.819 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

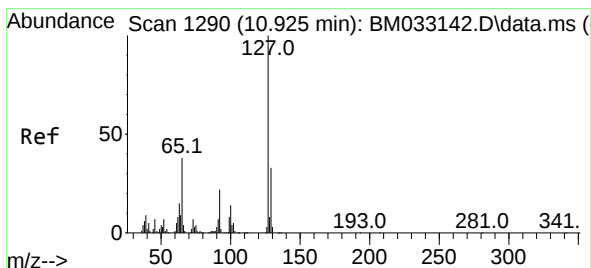
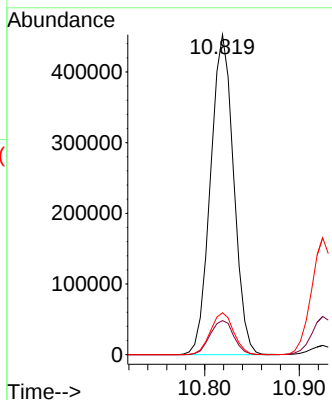
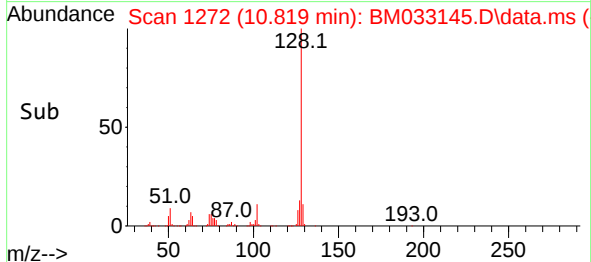
Instrument :
BNA_M
ClientSampleId :
SLCS810



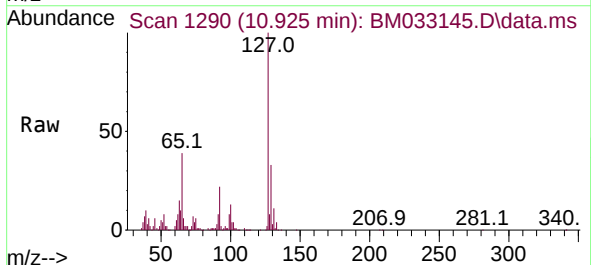
Tgt Ion:128 Resp: 76822
Ion Ratio Lower Upper
128 100
129 10.7 9.1 13.7
127 13.1 10.2 15.2

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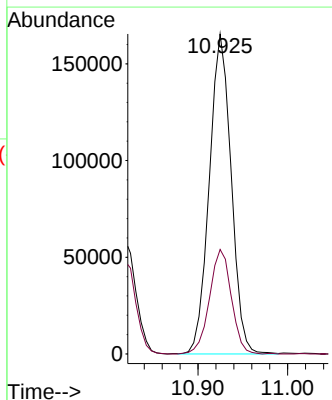
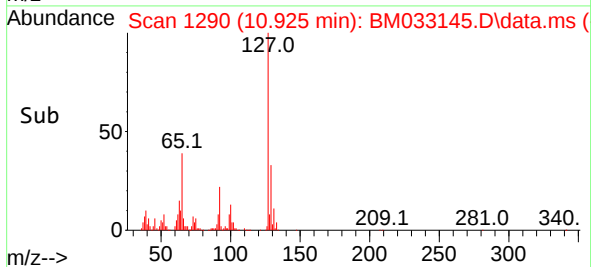
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

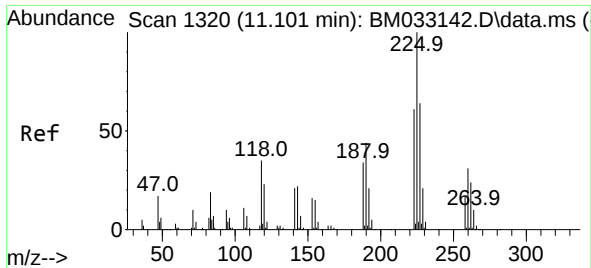


#32
4-Chloroaniline
Concen: 27.705 ng/ul
RT: 10.925 min Scan# 1290
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



Tgt Ion:127 Resp: 280262
Ion Ratio Lower Upper
127 100
129 32.7 24.9 37.3





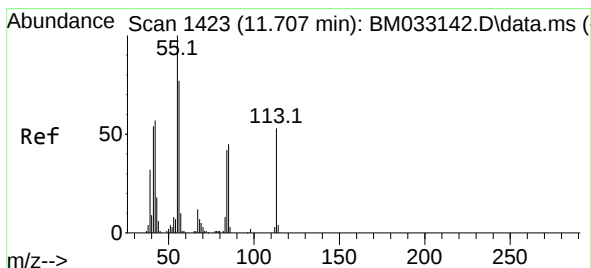
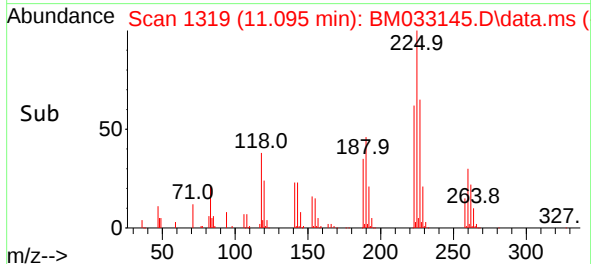
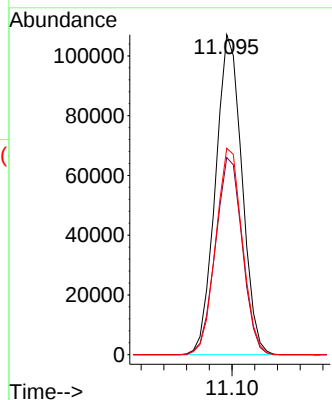
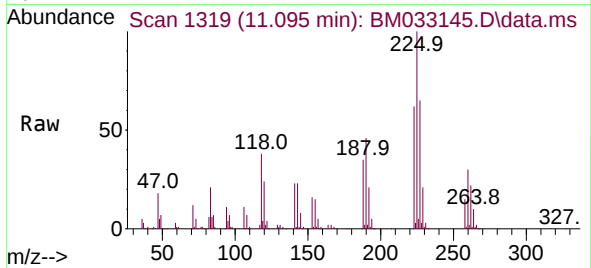
#33
Hexachlorobutadiene
Concen: 30.483 ng/ul
RT: 11.095 min Scan# 11
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

Instrument :
BNA_M
ClientSampleId :
SLCS810

Tgt Ion:225 Resp: 17337
Ion Ratio Lower Upper
225 100
223 61.6 51.1 76.7
227 64.5 51.7 77.5

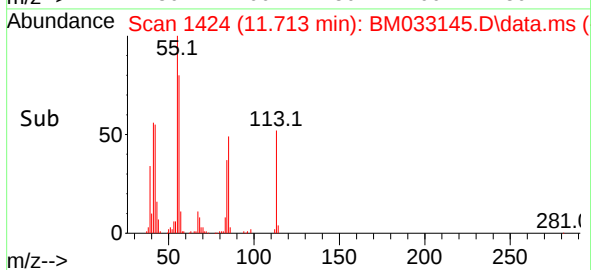
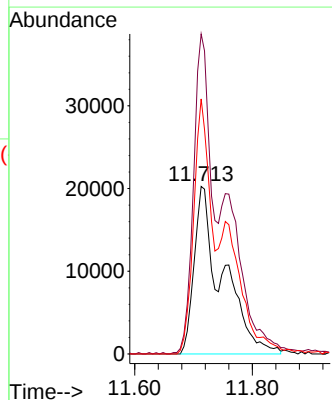
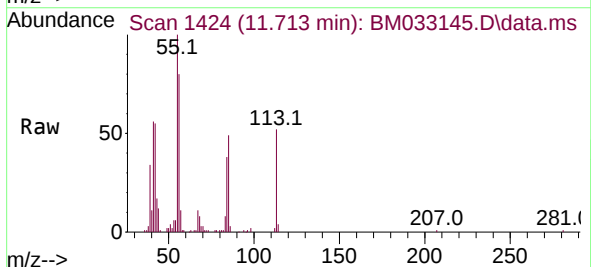
Manual Integrations
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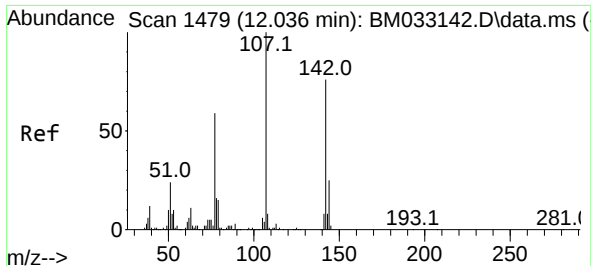
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#34
Caprolactam
Concen: 32.318 ng/ul m
RT: 11.713 min Scan# 1424
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

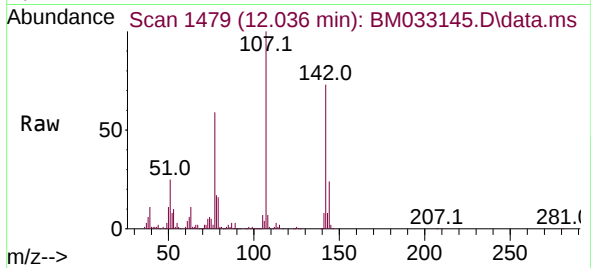
Tgt Ion:113 Resp: 67841
Ion Ratio Lower Upper
113 100
55 191.0 157.3 235.9
56 152.2 118.2 177.4





#35
4-Chloro-3-methylphenol
Concen: 33.584 ng/ul
RT: 12.036 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

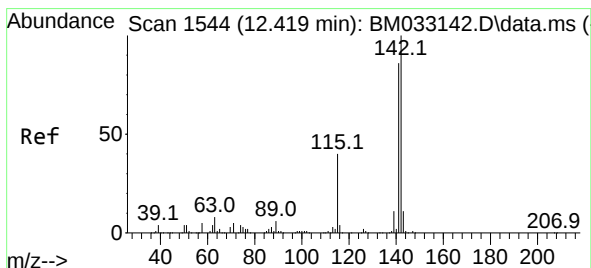
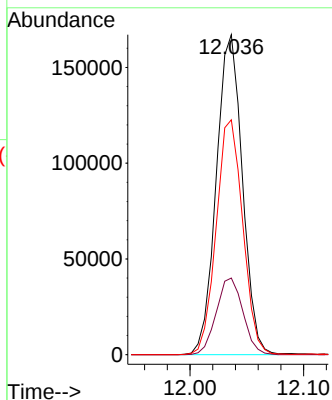
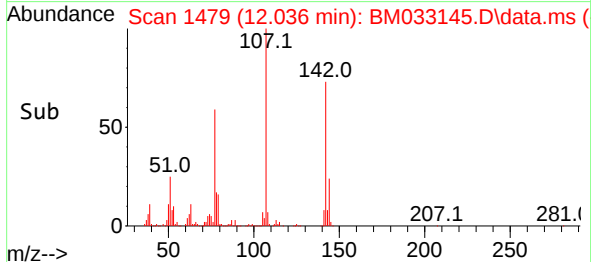
Instrument :
BNA_M
ClientSampleId :
SLCS810



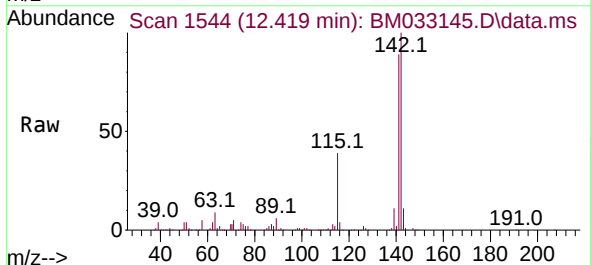
Tgt Ion:107 Resp: 267024
Ion Ratio Lower Upper
107 100
144 23.9 19.3 28.9
142 73.4 61.4 92.2

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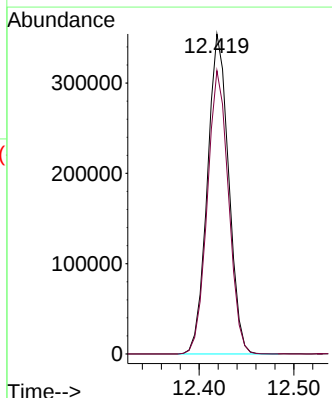
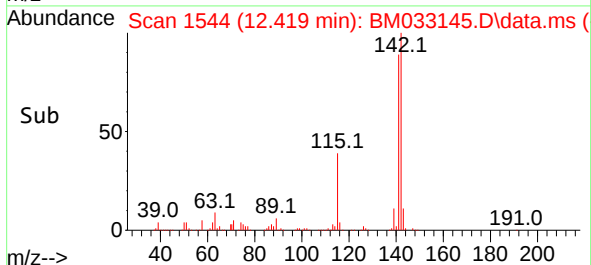
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

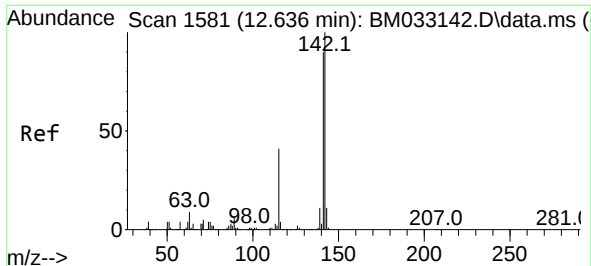


#36
2-Methylnaphthalene
Concen: 32.786 ng/ul
RT: 12.419 min Scan# 1544
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



Tgt Ion:142 Resp: 552404
Ion Ratio Lower Upper
142 100
141 88.6 71.0 106.6





#37

1-Methylnaphthalene

Concen: 32.434 ng/ul

RT: 12.636 min Scan# 1581

Delta R.T. -0.012 min

Lab File: BM033145.D

Acq: 18 Nov 2021 07:10

Instrument :

BNA_M

ClientSampleId :

SLCS810

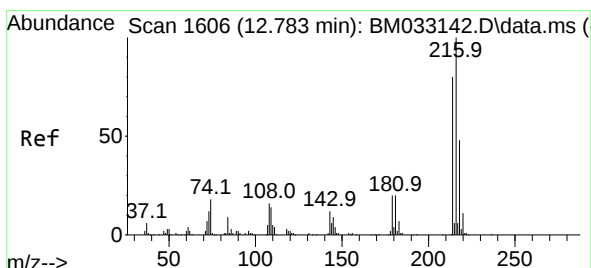
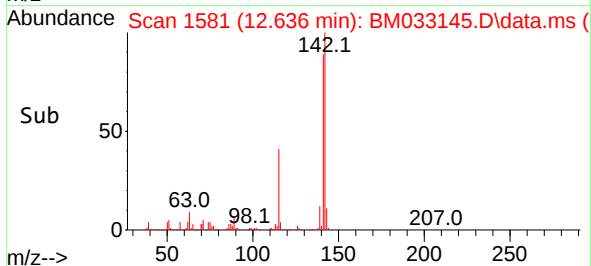
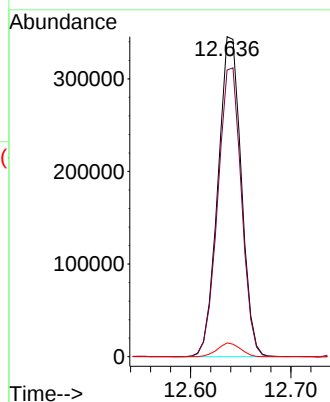
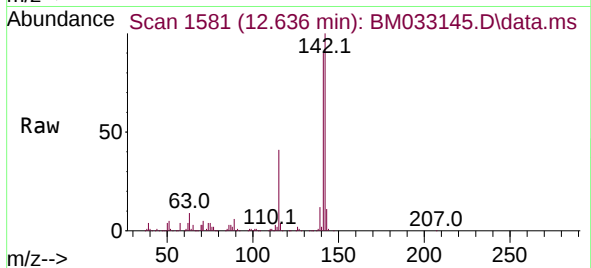
Tgt Ion:142 Resp: 557840

Ion	Ratio	Lower	Upper
142	100		
141	89.6	73.2	109.8
116	4.3	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: 30.298 ng/ul

RT: 12.783 min Scan# 1606

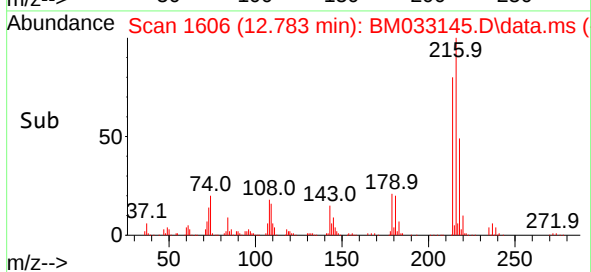
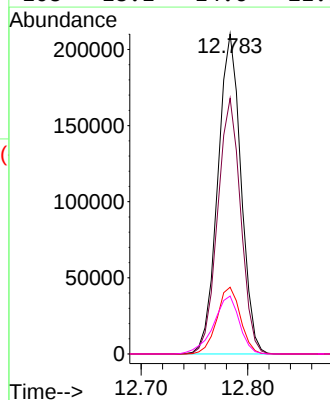
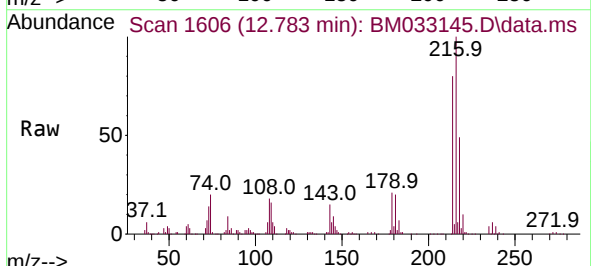
Delta R.T. -0.006 min

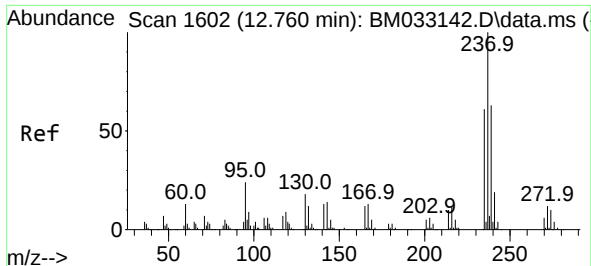
Lab File: BM033145.D

Acq: 18 Nov 2021 07:10

Tgt Ion:216 Resp: 317057

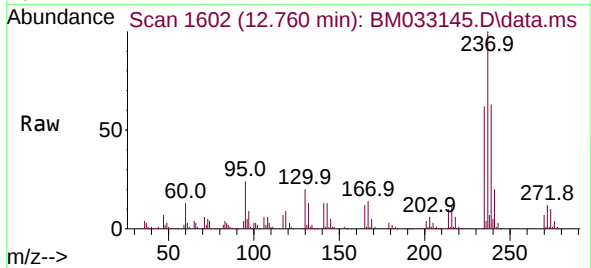
Ion	Ratio	Lower	Upper
216	100		
214	79.9	62.4	93.6
179	20.8	17.0	25.6
108	18.1	14.6	21.8





#40
Hexachlorocyclopentadiene
Concen: 29.256 ng/ul
RT: 12.760 min Scan# 1602
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

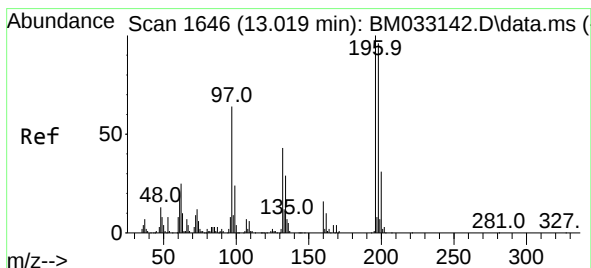
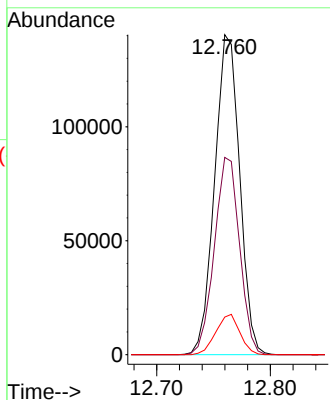
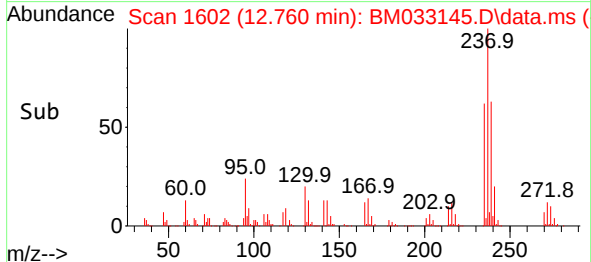
Instrument :
BNA_M
ClientSampleId :
SLCS810



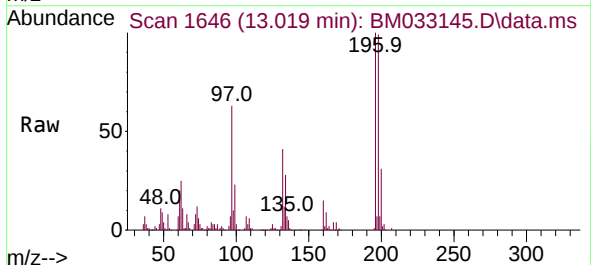
Tgt Ion:237 Resp: 215420
Ion Ratio Lower Upper
237 100
235 61.7 51.2 76.8
272 11.7 10.4 15.6

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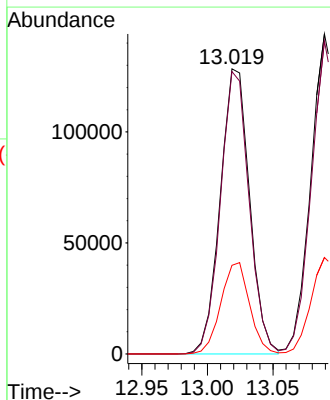
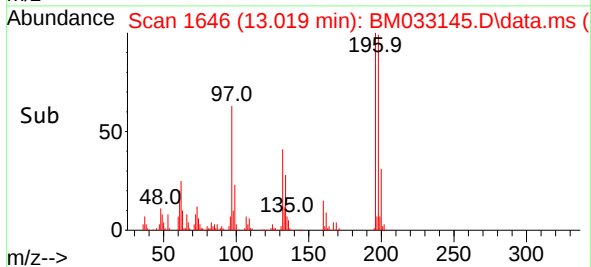
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

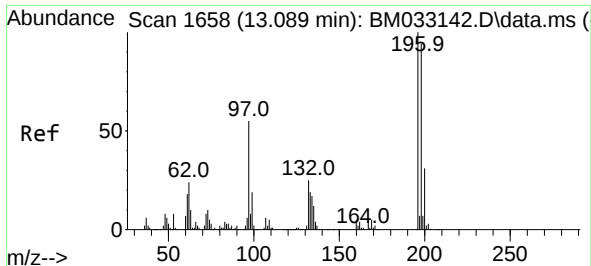


#41
2,4,6-Trichlorophenol
Concen: 32.496 ng/ul
RT: 13.019 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



Tgt Ion:196 Resp: 200274
Ion Ratio Lower Upper
196 100
198 99.0 74.3 111.5
200 31.1 23.3 34.9





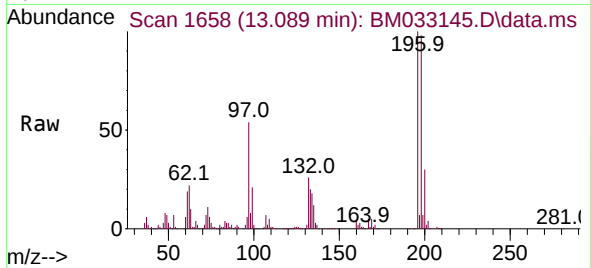
#42
2,4,5-Trichlorophenol
Concen: 33.238 ng/ul
RT: 13.089 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

Instrument :

BNA_M

ClientSampleId :

SLCS810

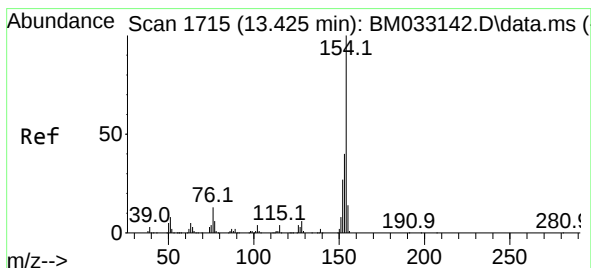
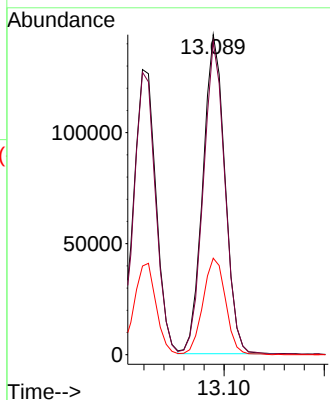
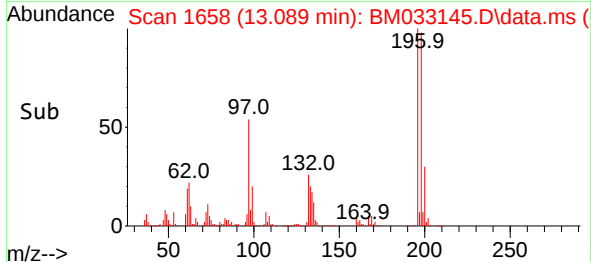


Tgt Ion:196 Resp: 219650
Ion Ratio Lower Upper
196 100
198 97.8 75.3 112.9
200 30.1 24.6 36.8

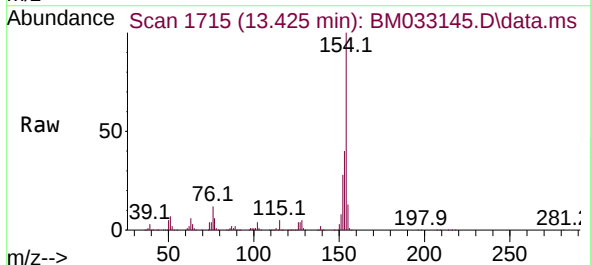
Manual Integrations

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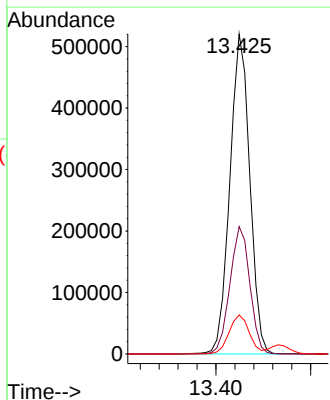
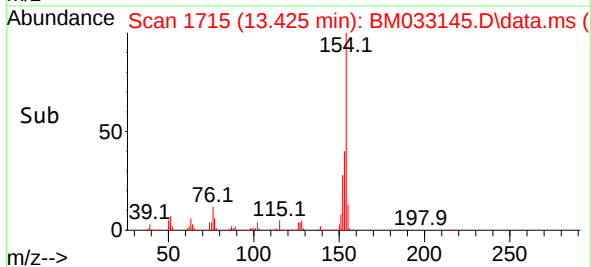
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

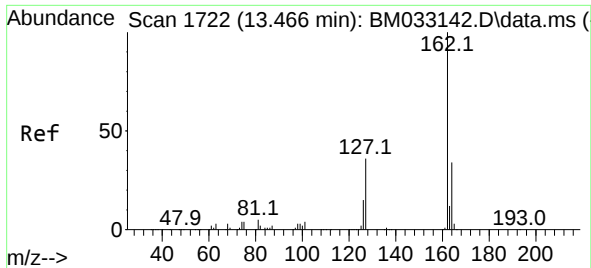


#43
1,1'-Biphenyl
Concen: 30.980 ng/ul
RT: 13.425 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



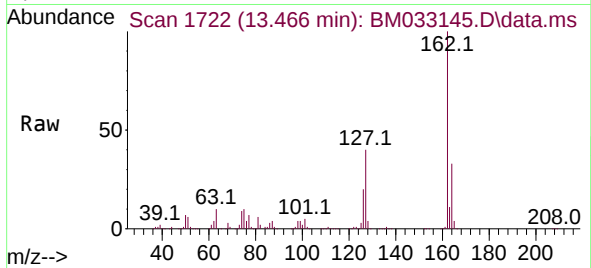
Tgt Ion:154 Resp: 759211
Ion Ratio Lower Upper
154 100
153 39.8 33.0 49.4
76 12.2 10.1 15.1





#44
2-Chloronaphthalene
Concen: 30.784 ng/ul
RT: 13.466 min Scan# 1722
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

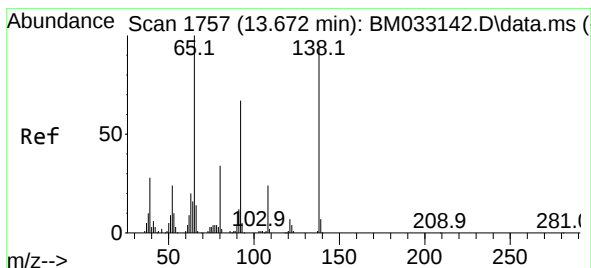
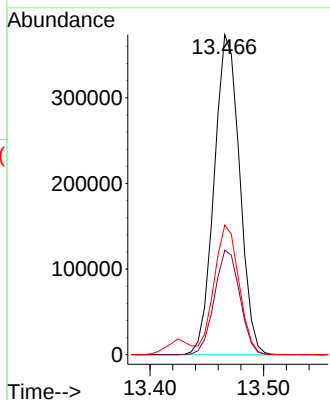
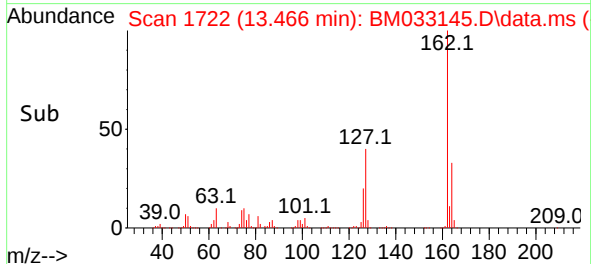
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion:162 Resp: 58179
Ion Ratio Lower Upper
162 100
164 32.6 26.0 39.0
127 40.5 31.0 46.6

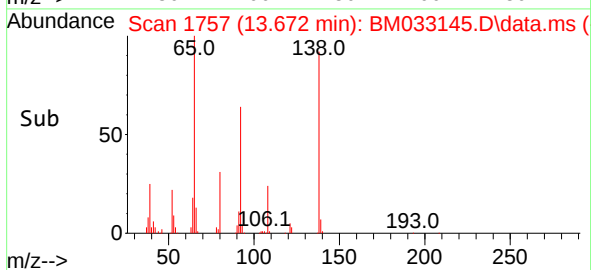
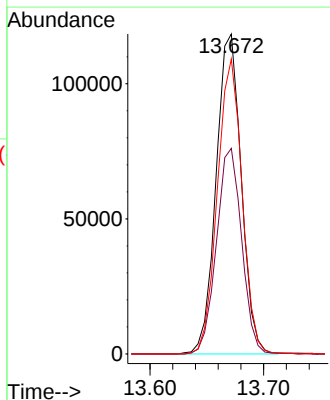
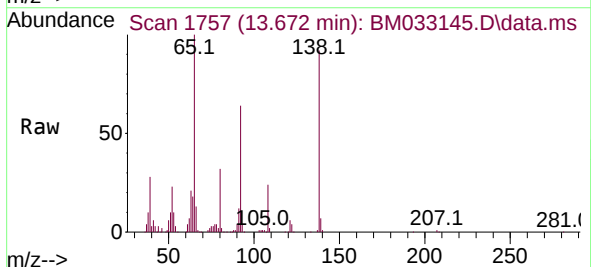
Manual Integrations
APPROVED

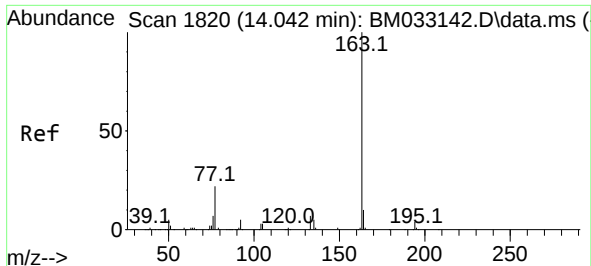
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#45
2-Nitroaniline
Concen: 36.580 ng/ul
RT: 13.672 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

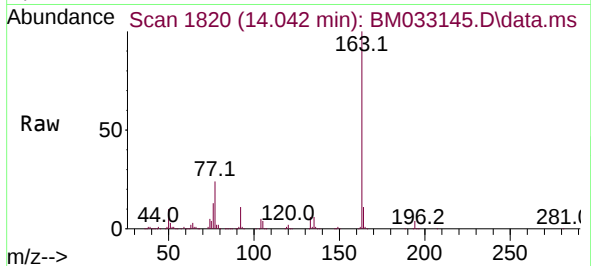
Tgt Ion: 65 Resp: 182216
Ion Ratio Lower Upper
65 100
92 64.2 53.2 79.8
138 92.1 74.8 112.2





#47
Dimethylphthalate
Concen: 32.442 ng/ul
RT: 14.042 min Scan# 1820
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

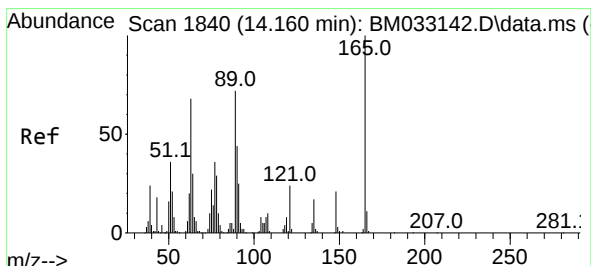
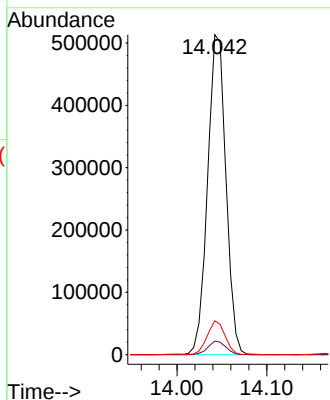
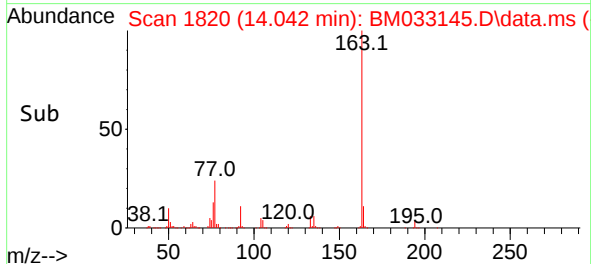
Instrument :
BNA_M
ClientSampleId :
SLCS810



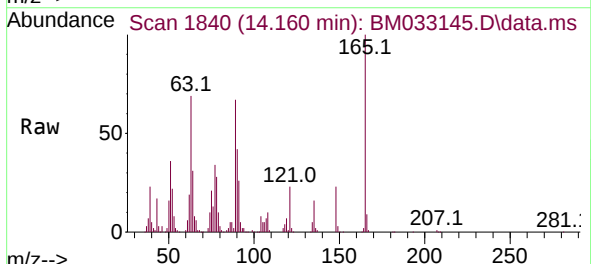
Tgt Ion:163 Resp: 729480
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.6 7.7 11.5

Manual Integrations
APPROVED

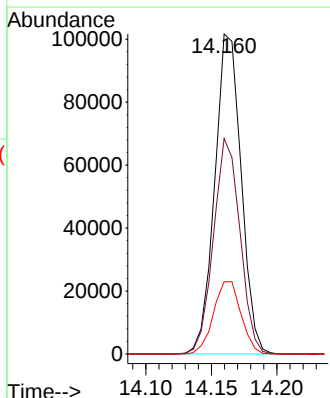
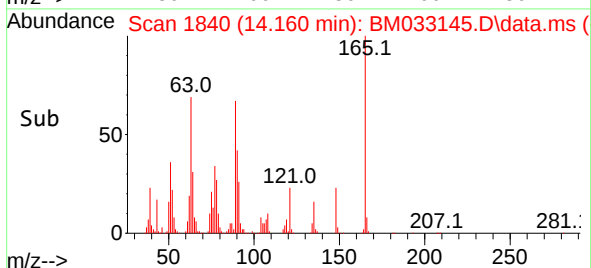
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

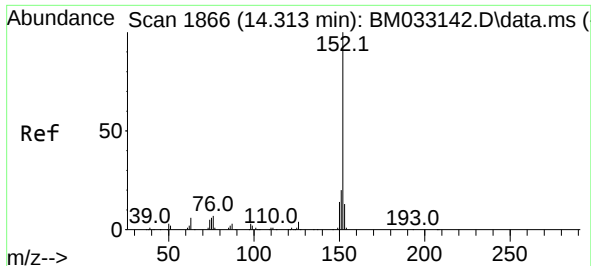


#48
2,6-Dinitrotoluene
Concen: 37.088 ng/ul
RT: 14.160 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



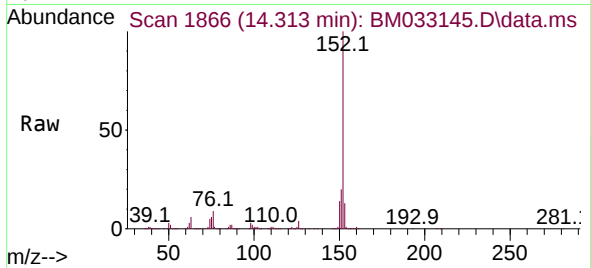
Tgt Ion:165 Resp: 142686
Ion Ratio Lower Upper
165 100
89 67.3 57.1 85.7
121 22.6 21.8 32.8





#50
Acenaphthylene
Concen: 31.264 ng/ul
RT: 14.313 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

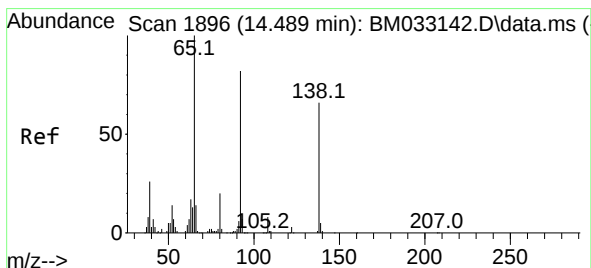
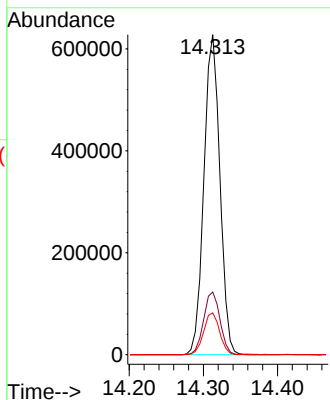
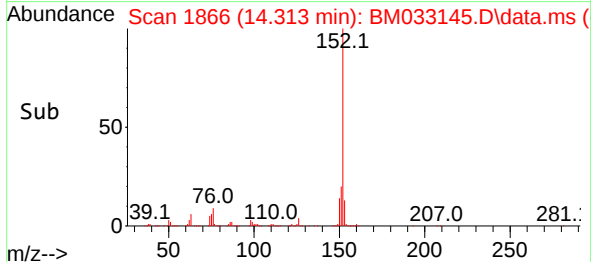
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion:152 Resp: 942930
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.0 9.8 14.8

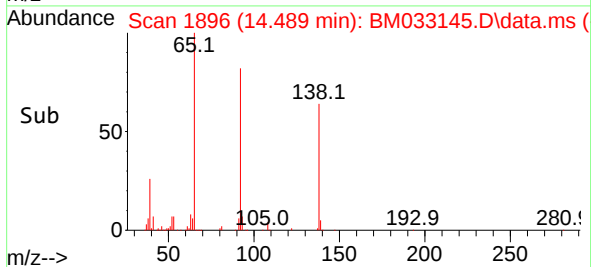
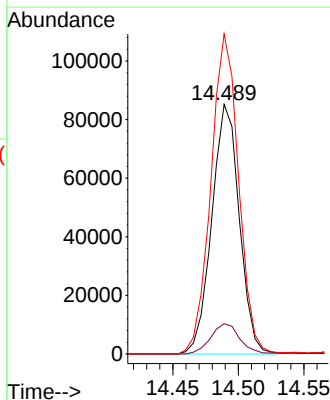
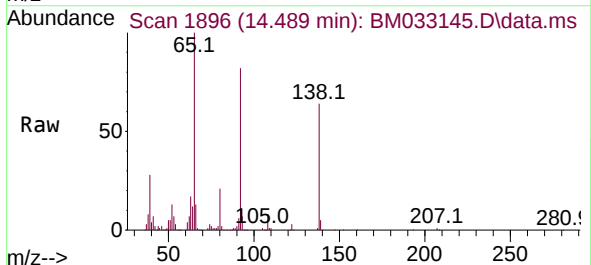
Manual Integrations
APPROVED

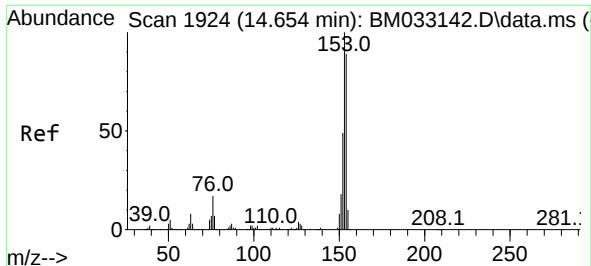
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#51
3-Nitroaniline
Concen: 31.980 ng/ul
RT: 14.489 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

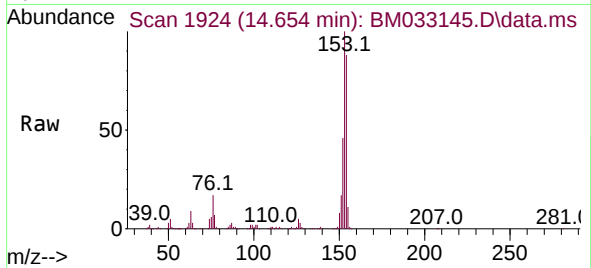
Tgt Ion:138 Resp: 123965
Ion Ratio Lower Upper
138 100
108 12.1 12.6 18.8#
92 128.2 109.4 164.2





#52
Acenaphthene
Concen: 31.678 ng/ul
RT: 14.654 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

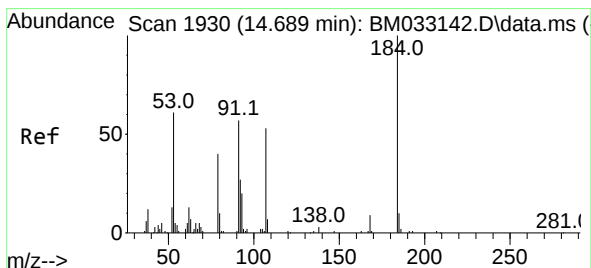
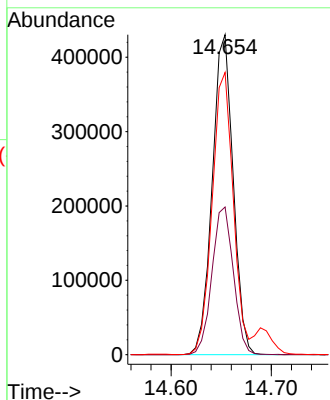
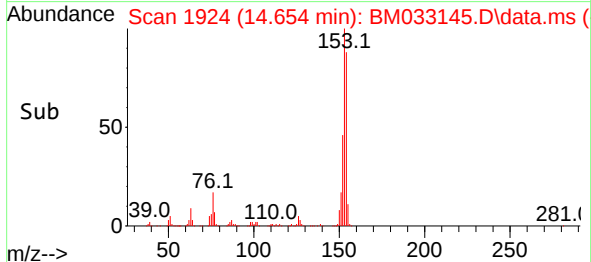
Instrument :
BNA_M
ClientSampleId :
SLCS810



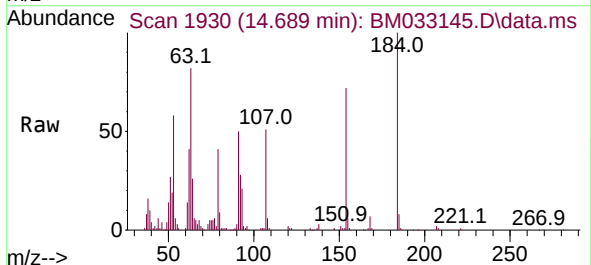
Tgt Ion:153 Resp: 623269
Ion Ratio Lower Upper
153 100
152 46.2 38.9 58.3
154 88.2 71.7 107.5

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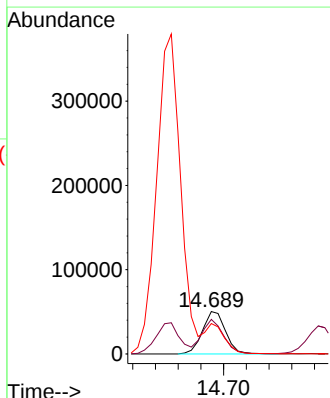
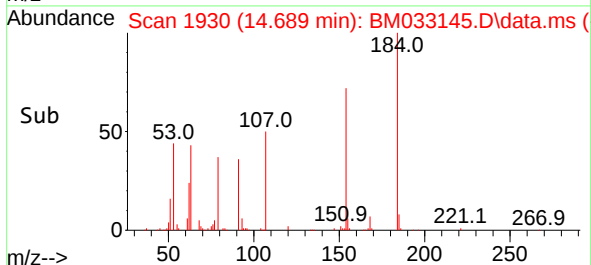
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

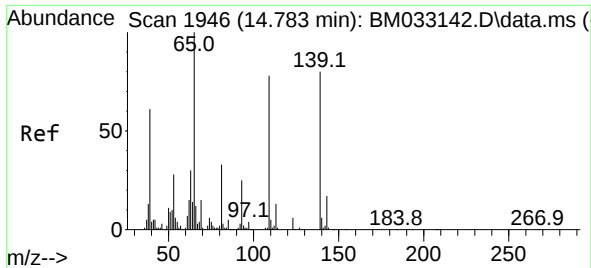


#53
2,4-Dinitrophenol
Concen: 36.206 ng/ul
RT: 14.689 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



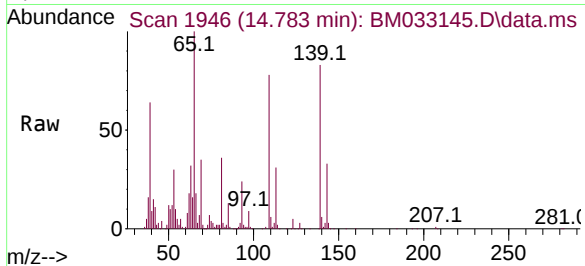
Tgt Ion:184 Resp: 71097
Ion Ratio Lower Upper
184 100
63 81.6 55.2 82.8
154 71.7 54.2 81.4





#55
4-Nitrophenol
Concen: 32.524 ng/ul
RT: 14.783 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

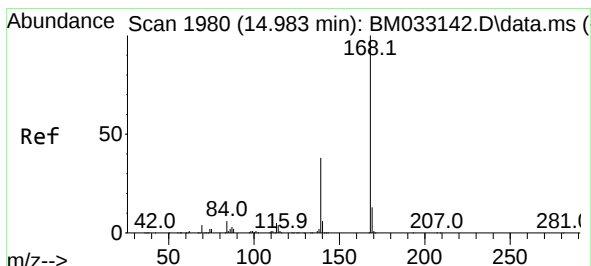
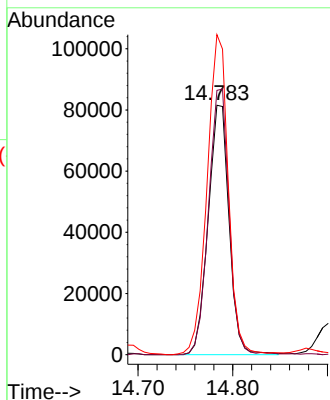
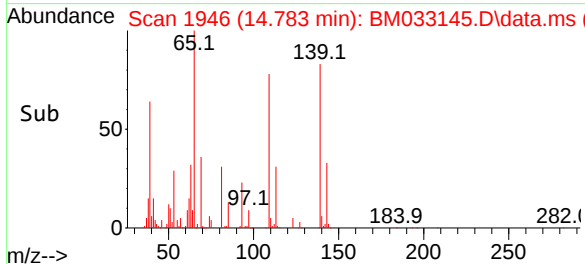
Instrument :
BNA_M
ClientSampleId :
SLCS810



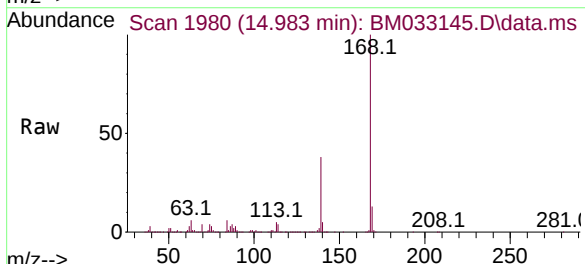
Tgt Ion:109 Resp: 124834
Ion Ratio Lower Upper
109 100
139 106.0 85.4 128.0
65 128.3 100.9 151.3

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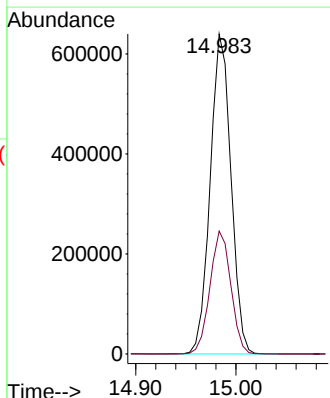
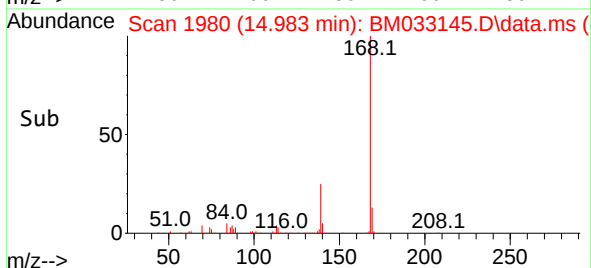
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

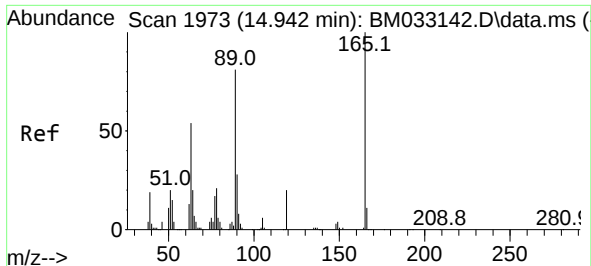


#56
Dibenzofuran
Concen: 31.891 ng/ul
RT: 14.983 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



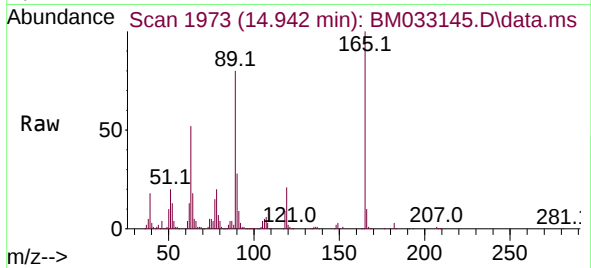
Tgt Ion:168 Resp: 919632
Ion Ratio Lower Upper
168 100
139 38.4 31.7 47.5





#57
2,4-Dinitrotoluene
Concen: 39.028 ng/ul
RT: 14.942 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

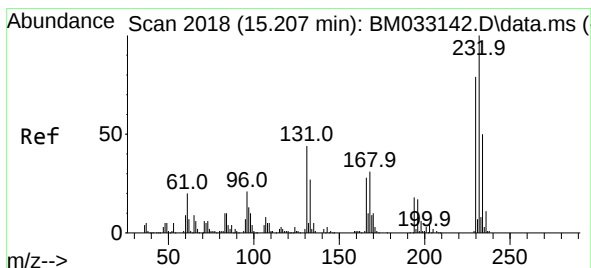
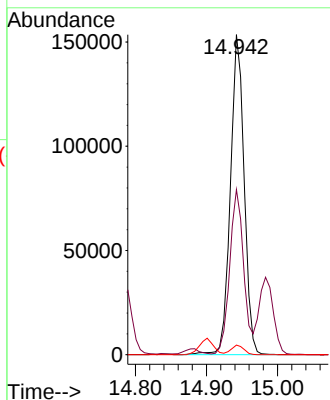
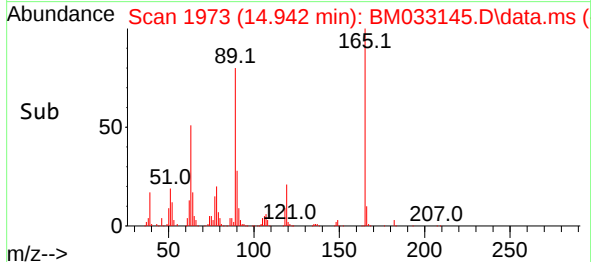
Instrument :
BNA_M
ClientSampleId :
SLCS810



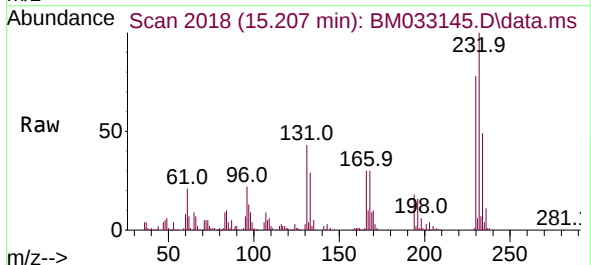
Tgt Ion:165 Resp: 206502
Ion Ratio Lower Upper
165 100
63 51.6 41.5 62.3
182 3.0 2.0 3.0

Manual Integrations
APPROVED

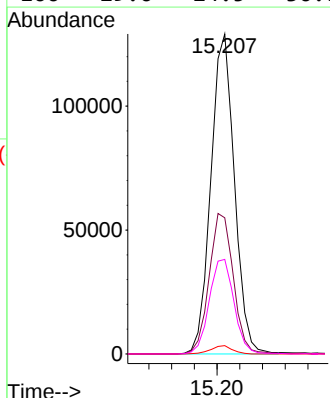
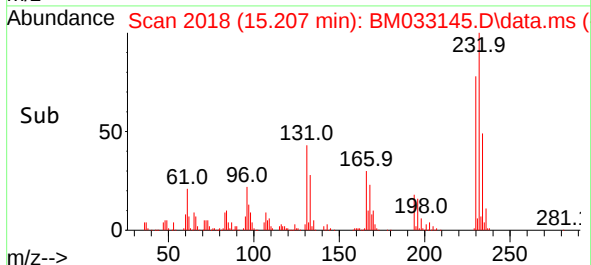
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

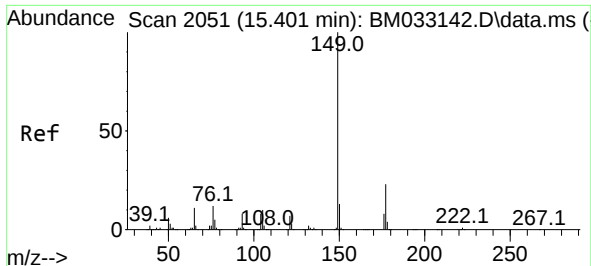


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.476 ng/ul
RT: 15.207 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



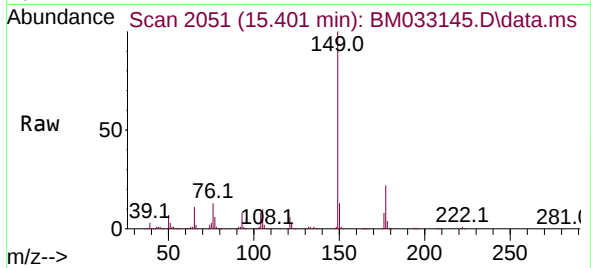
Tgt Ion:232 Resp: 185972
Ion Ratio Lower Upper
232 100
131 42.5 34.8 52.2
130 2.6 2.1 3.1
166 29.6 24.5 36.7





#59
Diethylphthalate
Concen: 33.300 ng/ul
RT: 15.401 min Scan# 2051
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

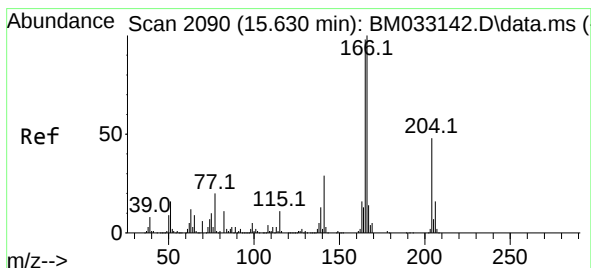
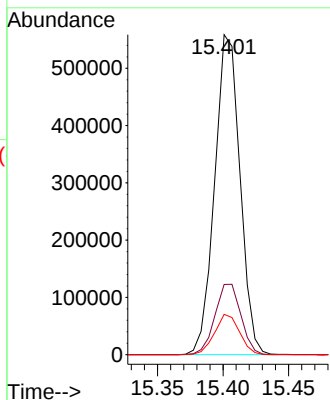
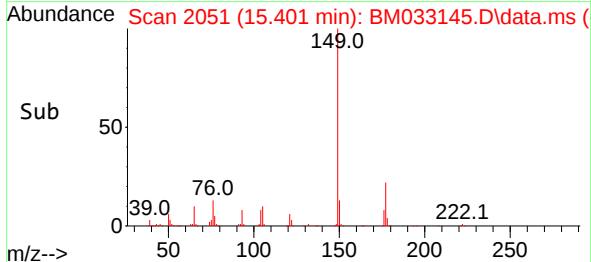
Instrument :
BNA_M
ClientSampleId :
SLCS810



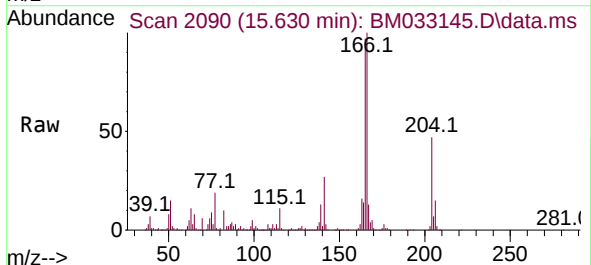
Tgt Ion:149 Resp: 749970
Ion Ratio Lower Upper
149 100
177 21.9 18.0 27.0
150 12.6 9.0 13.6

Manual Integrations
APPROVED

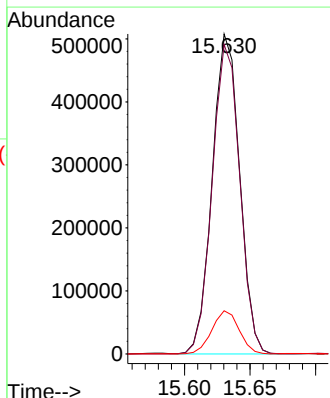
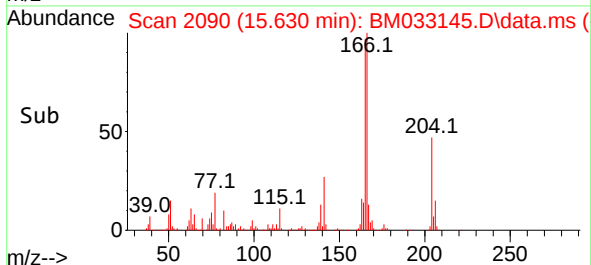
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

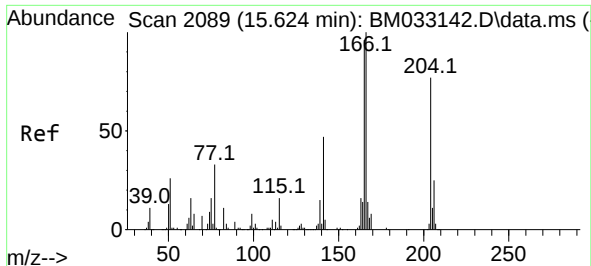


#61
Fluorene
Concen: 32.176 ng/ul
RT: 15.630 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



Tgt Ion:166 Resp: 737509
Ion Ratio Lower Upper
166 100
165 96.7 76.8 115.2
167 13.5 10.7 16.1





#62

4-Chlorophenyl-phenylether

Concen: 32.434 ng/ul

RT: 15.624 min Scan# 2089

Delta R.T. -0.006 min

Lab File: BM033145.D

Acq: 18 Nov 2021 07:10

Instrument :

BNA_M

ClientSampleId :

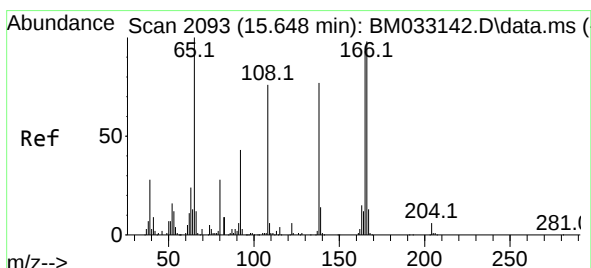
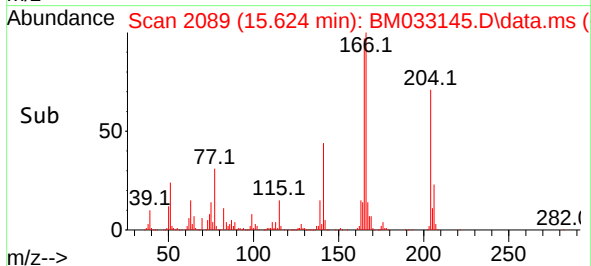
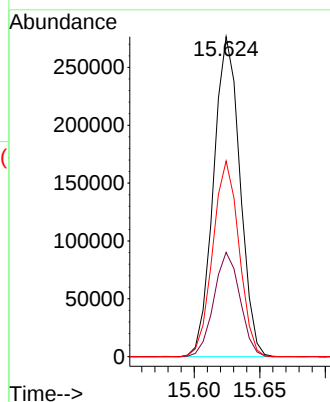
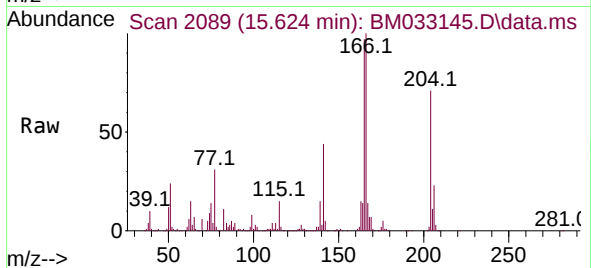
SLCS810

Tgt Ion:	204	Resp:	38801
Ion Ratio	Lower	Upper	
204	100		
206	32.6	25.7	38.5
141	61.2	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: 36.528 ng/ul

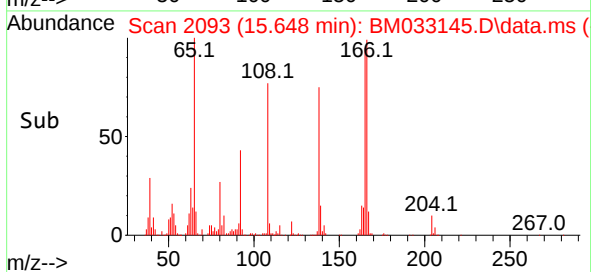
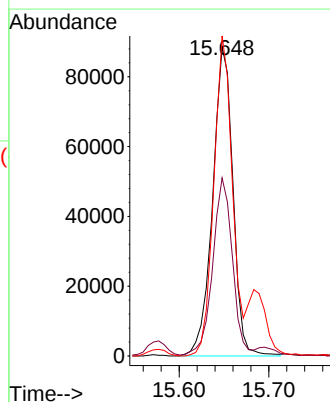
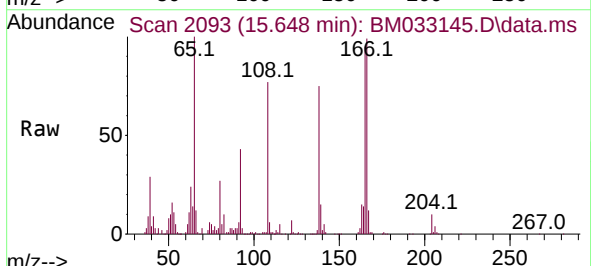
RT: 15.648 min Scan# 2093

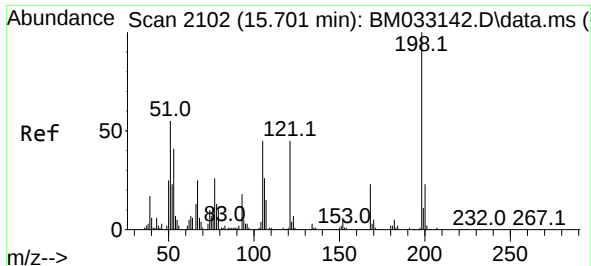
Delta R.T. -0.006 min

Lab File: BM033145.D

Acq: 18 Nov 2021 07:10

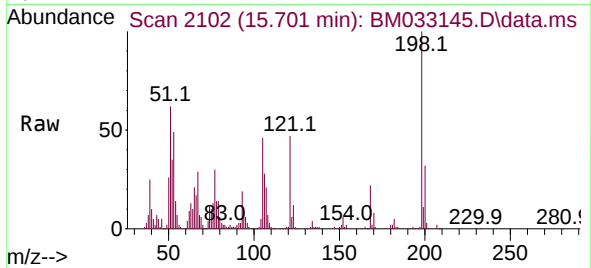
Tgt Ion:	138	Resp:	139233
Ion Ratio	Lower	Upper	
138	100		
92	57.6	47.3	70.9
108	103.5	83.0	124.6





#66
4,6-Dinitro-2-methylphenol
Concen: 35.352 ng/ul
RT: 15.701 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

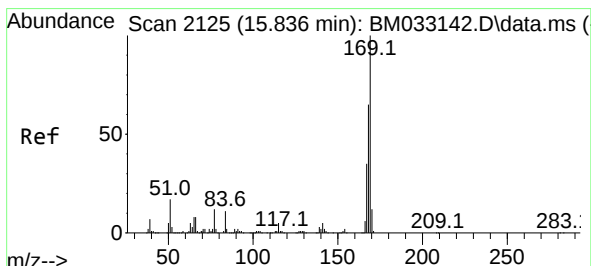
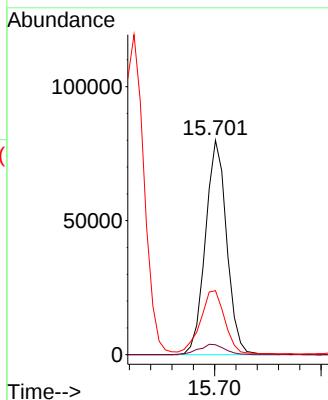
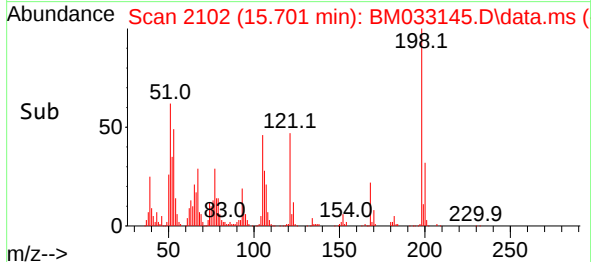
Instrument :
BNA_M
ClientSampleId :
SLCS810



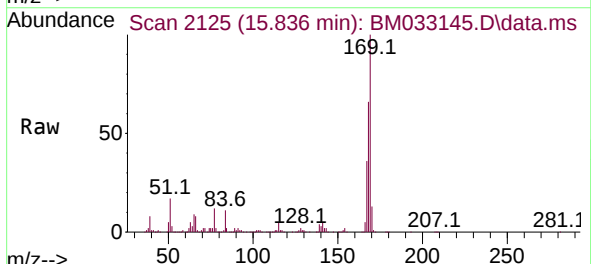
Tgt Ion:198 Resp: 11129
Ion Ratio Lower Upper
198 100
182 4.6 3.8 5.8
77 29.9 22.0 33.0

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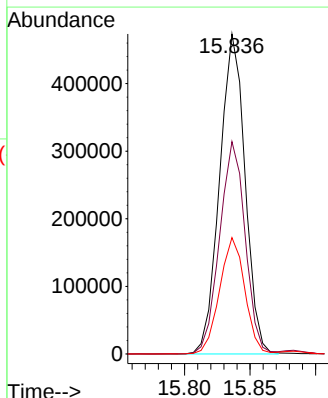
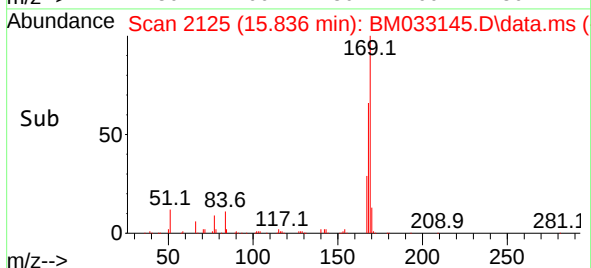
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

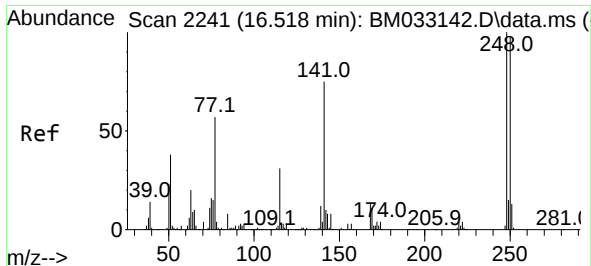


#67
N-Nitrosodiphenylamine
Concen: 32.445 ng/ul
RT: 15.836 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



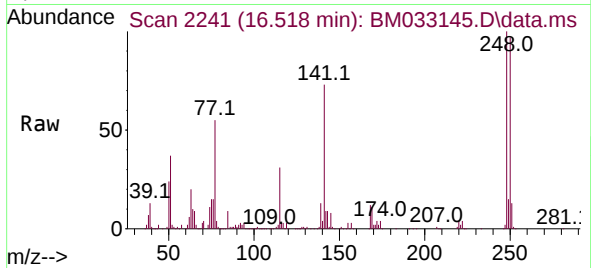
Tgt Ion:169 Resp: 637787
Ion Ratio Lower Upper
169 100
168 66.4 53.7 80.5
167 36.3 28.8 43.2





#68
4-Bromophenyl-phenylether
Concen: 32.163 ng/ul
RT: 16.518 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

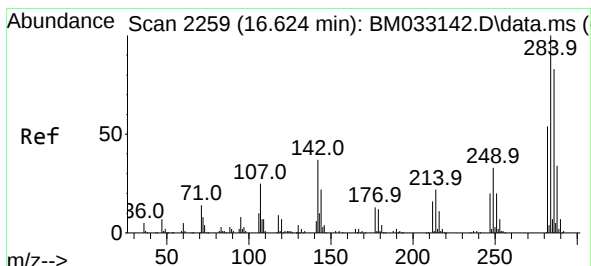
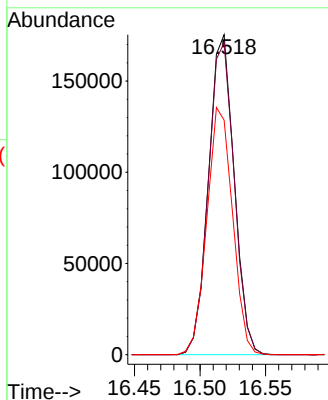
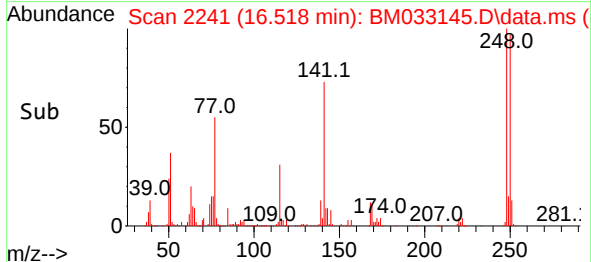
Instrument :
BNA_M
ClientSampleId :
SLCS810



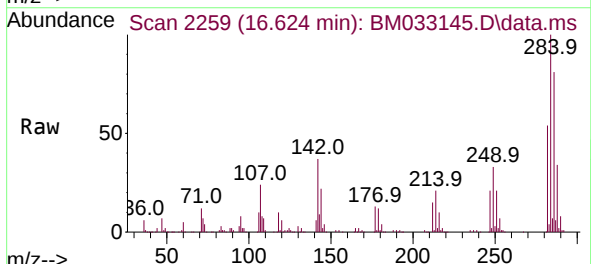
Tgt Ion:248 Resp: 23905
Ion Ratio Lower Upper
248 100
250 97.4 75.5 113.3
141 73.3 59.0 88.4

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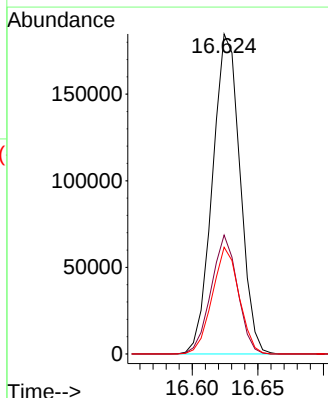
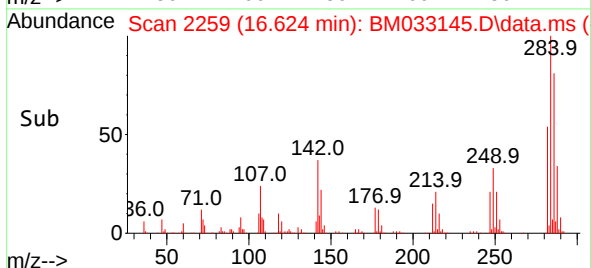
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

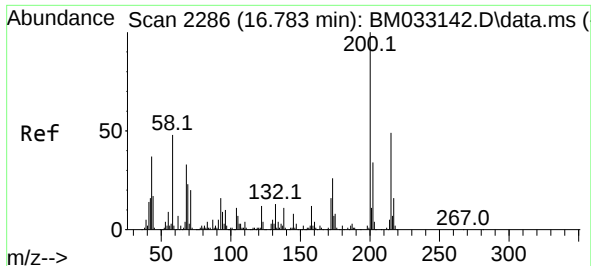


#69
Hexachlorobenzene
Concen: 31.732 ng/ul
RT: 16.624 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



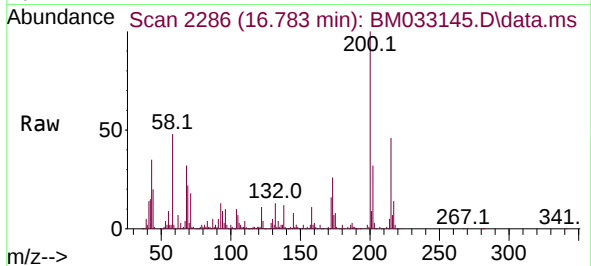
Tgt Ion:284 Resp: 270188
Ion Ratio Lower Upper
284 100
142 37.2 28.4 42.6
249 33.4 24.8 37.2





#70
Atrazine
Concen: 31.557 ng/ul
RT: 16.783 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

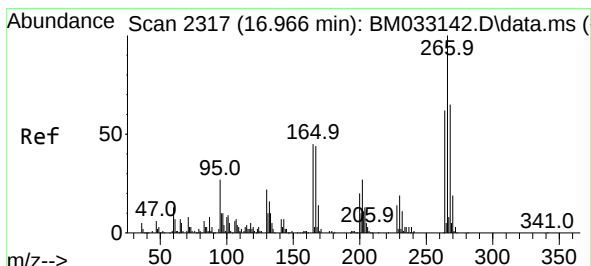
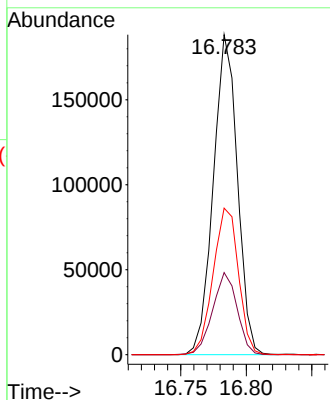
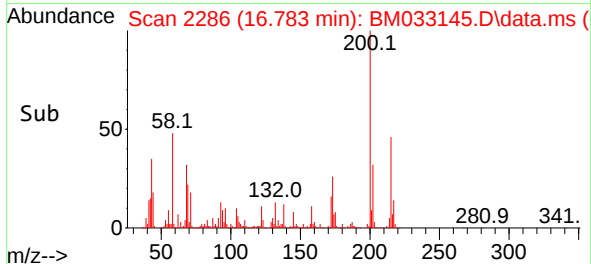
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion:200 Resp: 23970
Ion Ratio Lower Upper
200 100
173 25.7 20.8 31.2
215 45.8 38.6 57.8

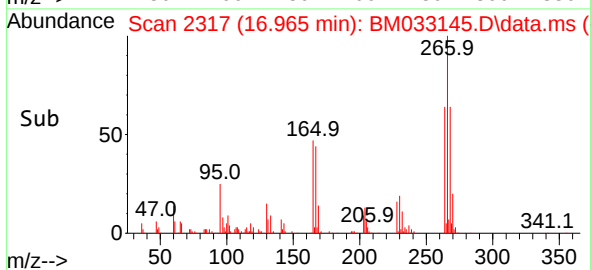
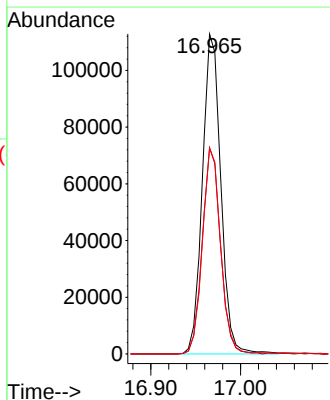
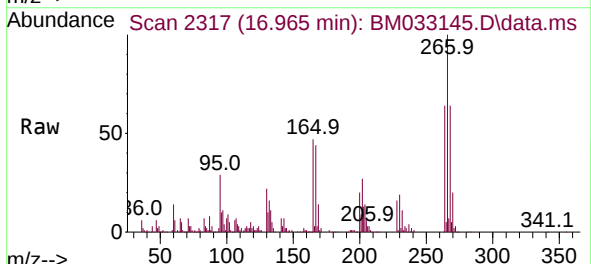
Manual Integrations
APPROVED

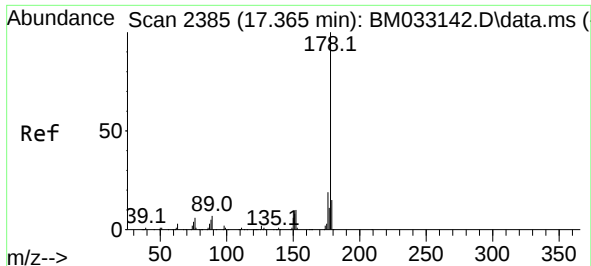
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#71
Pentachlorophenol
Concen: 32.736 ng/ul
RT: 16.965 min Scan# 2317
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

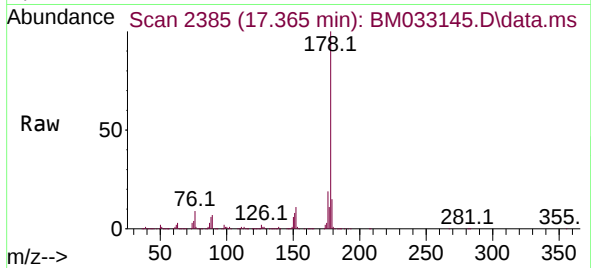
Tgt Ion:266 Resp: 161120
Ion Ratio Lower Upper
266 100
264 64.4 50.6 75.8
268 64.3 51.1 76.7





#72
Phenanthrene
Concen: 32.189 ng/u1
RT: 17.365 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

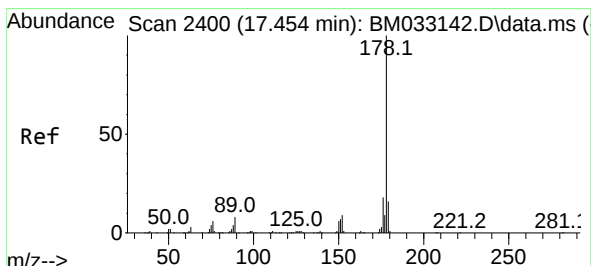
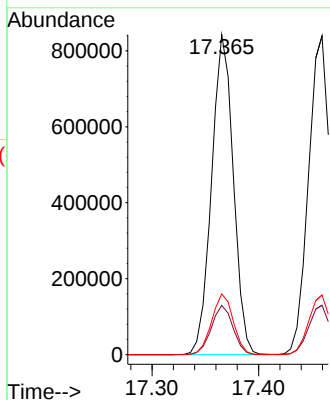
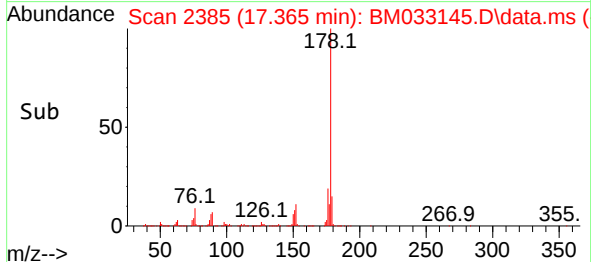
Instrument :
BNA_M
ClientSampleId :
SLCS810



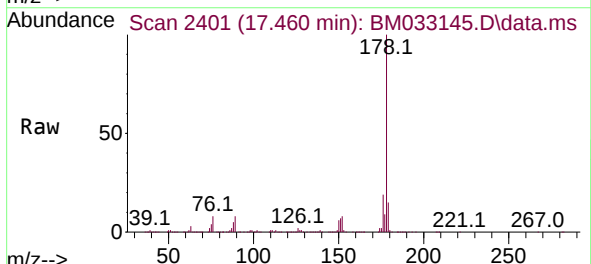
Tgt Ion:178 Resp: 1191694
Ion Ratio Lower Upper
178 100
179 15.4 11.9 17.9
176 19.0 14.6 21.8

Manual Integrations
APPROVED

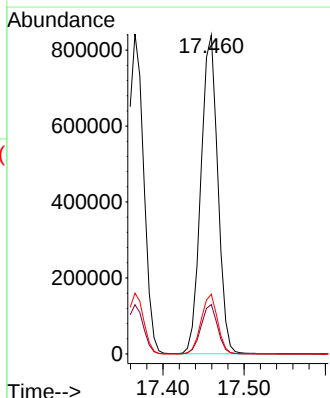
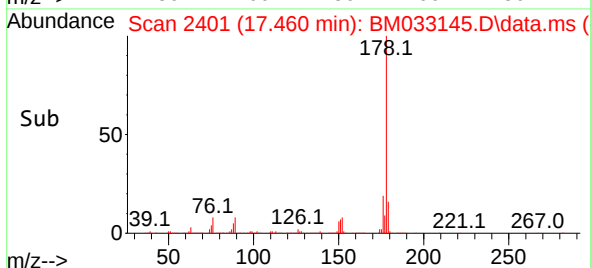
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

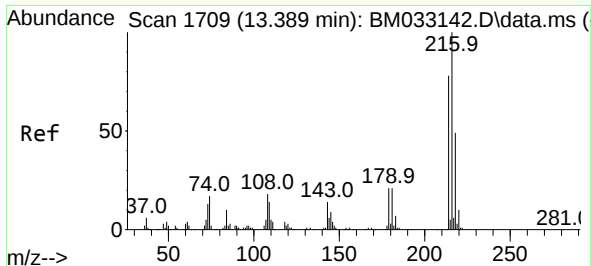


#74
Anthracene
Concen: 32.616 ng/u1
RT: 17.460 min Scan# 2401
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



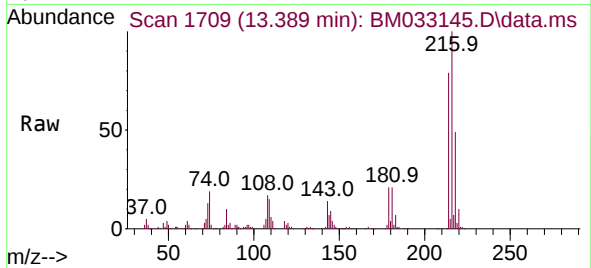
Tgt Ion:178 Resp: 1210920
Ion Ratio Lower Upper
178 100
179 15.5 12.1 18.1
176 18.7 15.3 22.9





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.447 ng/uL
RT: 13.389 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

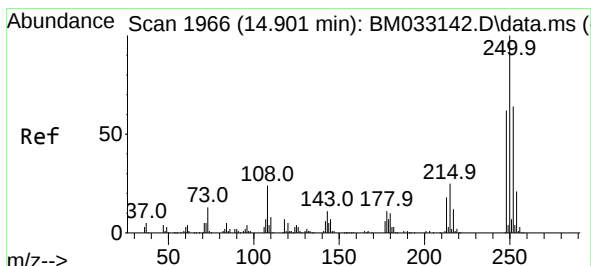
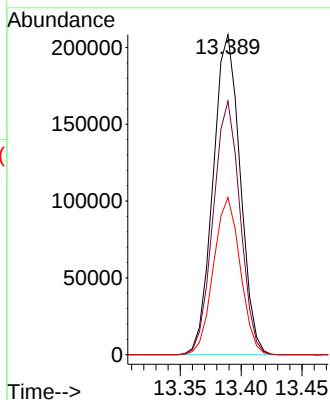
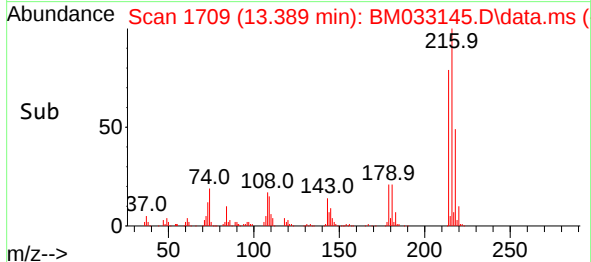
Instrument :
BNA_M
ClientSampleId :
SLCS810



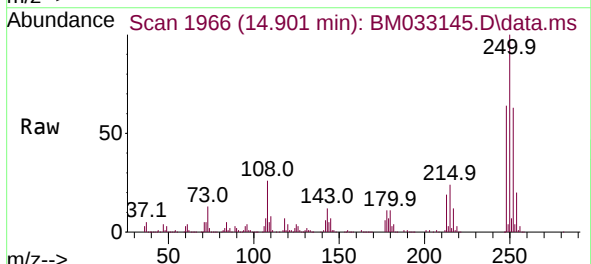
Tgt Ion:216 Resp: 323269
Ion Ratio Lower Upper
216 100
214 79.2 64.4 96.6
218 49.1 38.1 57.1

Manual Integrations
APPROVED

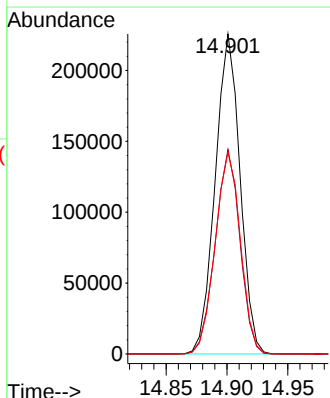
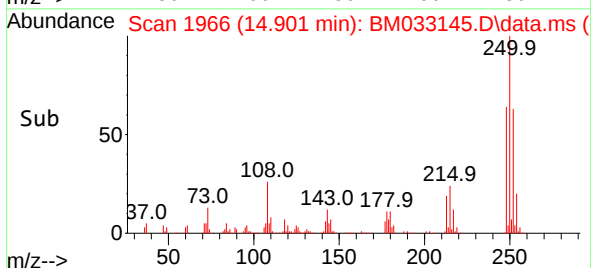
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

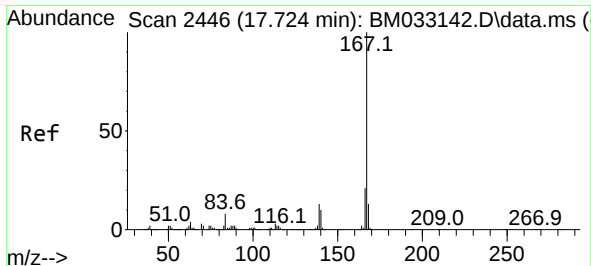


#76
Pentachlorobenzene
Concen: 29.764 ng/uL
RT: 14.901 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



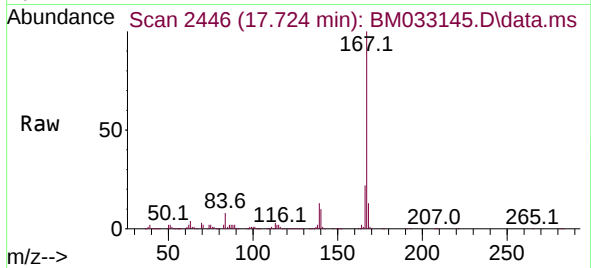
Tgt Ion:250 Resp: 320331
Ion Ratio Lower Upper
250 100
248 63.9 50.2 75.2
252 63.0 50.2 75.2





#77
 Carbazole
 Concen: 32.292 ng/ul
 RT: 17.724 min Scan# 2446
 Delta R.T. -0.006 min
 Lab File: BM033145.D
 Acq: 18 Nov 2021 07:10

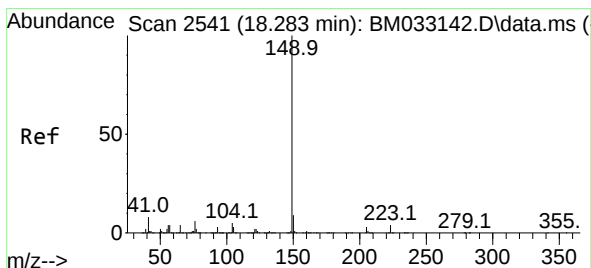
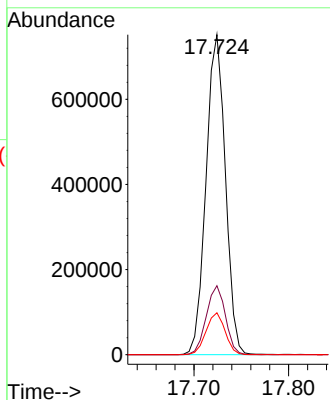
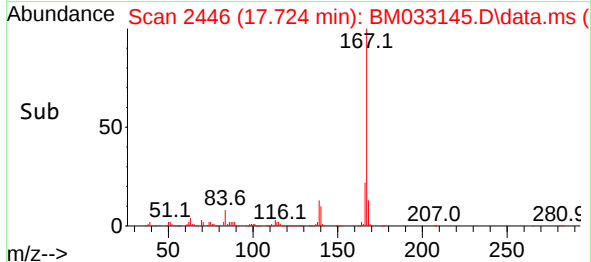
Instrument :
 BNA_M
 ClientSampleId :
 SLCS810



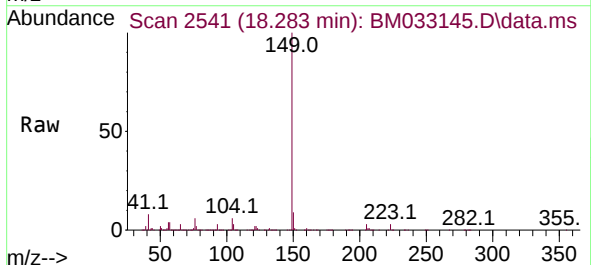
Tgt Ion:167 Resp: 1065070
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.2
 139 13.1 10.2 15.4

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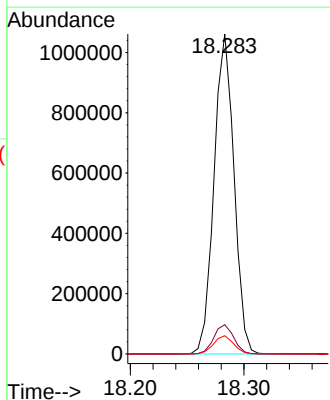
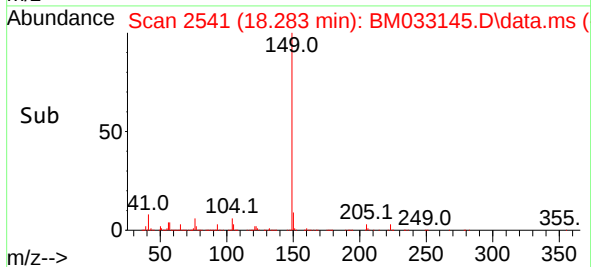
Reviewed By :Jagrut Upadhyay 11/18/2021
 Supervised By :mohammad ahmed 11/26/2021

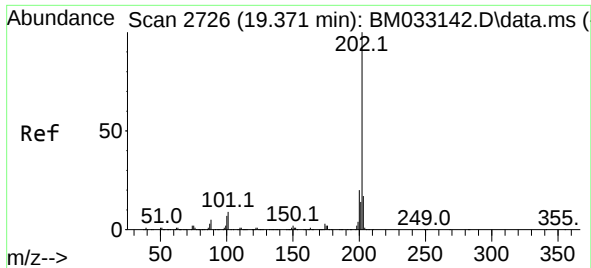


#78
 Di-n-butylphthalate
 Concen: 35.944 ng/ul
 RT: 18.283 min Scan# 2541
 Delta R.T. -0.012 min
 Lab File: BM033145.D
 Acq: 18 Nov 2021 07:10



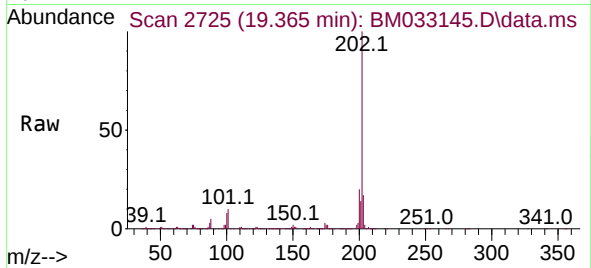
Tgt Ion:149 Resp: 1296328
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.2 10.8
 104 5.7 4.4 6.6





#80
Fluoranthene
Concen: 31.701 ng/u1
RT: 19.365 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

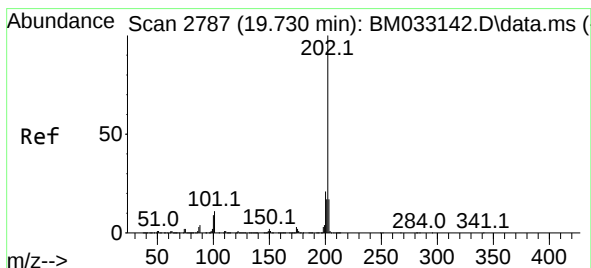
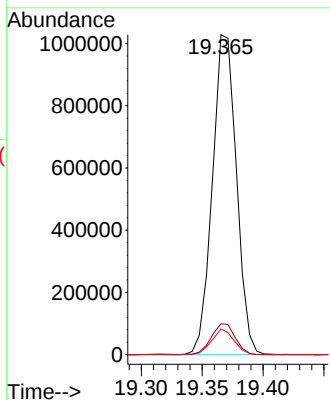
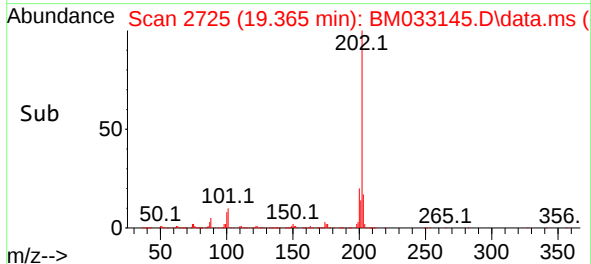
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion:202 Resp: 141292
Ion Ratio Lower Upper
202 100
101 9.7 7.0 10.6
100 8.0 5.4 8.2

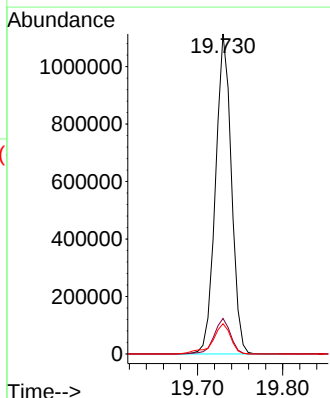
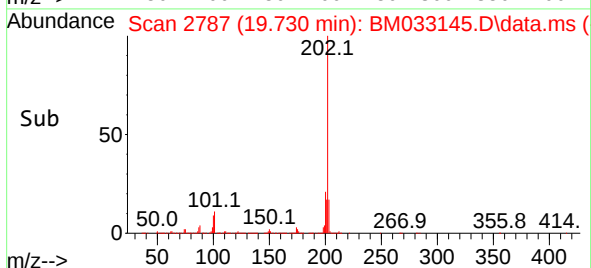
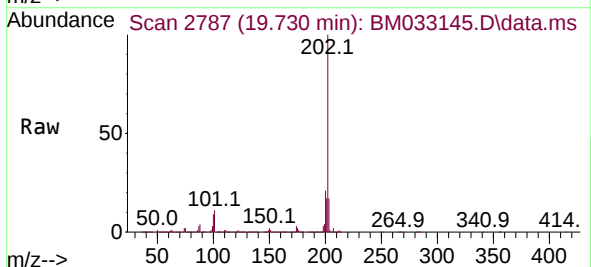
Manual Integrations
APPROVED

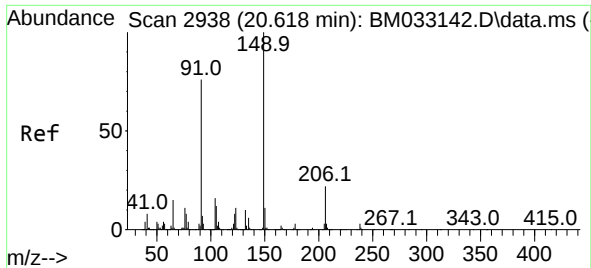
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#82
Pyrene
Concen: 31.862 ng/u1
RT: 19.730 min Scan# 2787
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

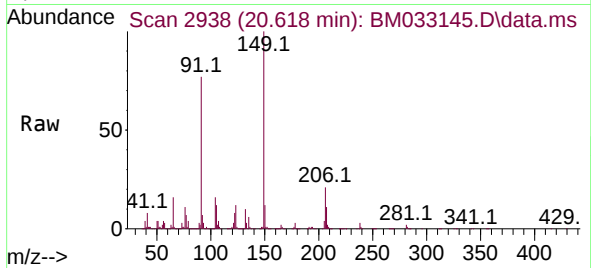
Tgt Ion:202 Resp: 1441875
Ion Ratio Lower Upper
202 100
101 11.1 8.3 12.5
100 9.5 7.0 10.4





#83
Butylbenzylphthalate
Concen: 35.570 ng/ul
RT: 20.618 min Scan# 2938
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

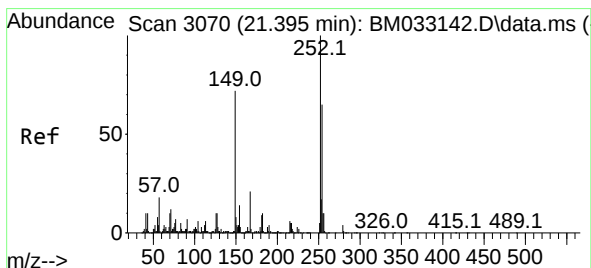
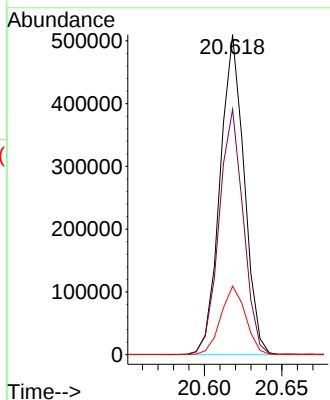
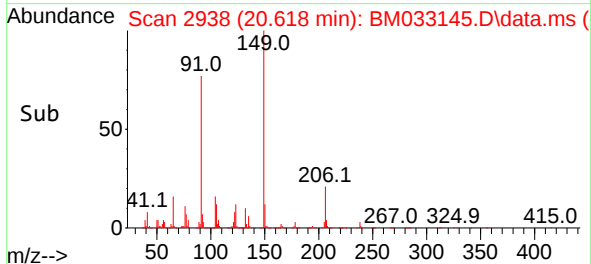
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion:149 Resp: 549960
Ion Ratio Lower Upper
149 100
91 76.7 62.2 93.4
206 21.4 17.0 25.6

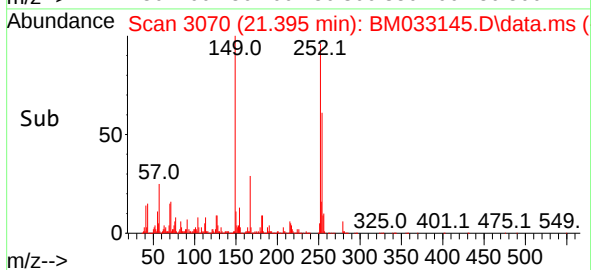
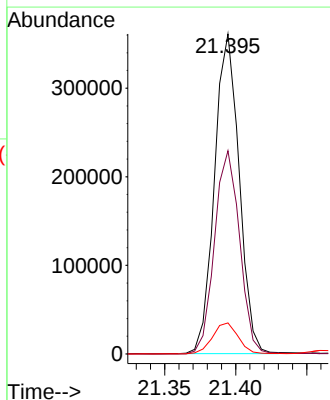
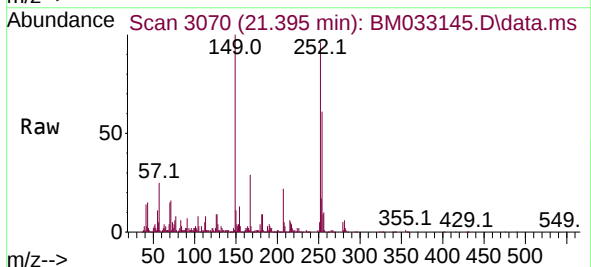
Manual Integrations
APPROVED

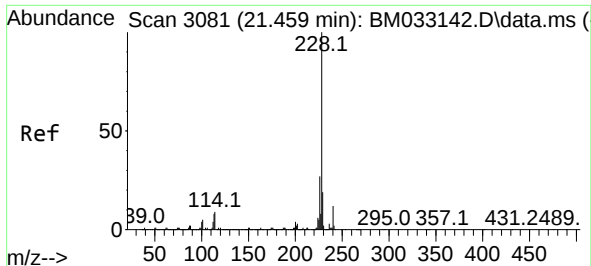
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#84
3,3'-Dichlorobenzidine
Concen: 30.007 ng/ul
RT: 21.395 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

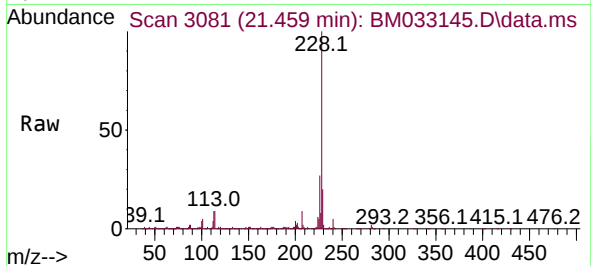
Tgt Ion:252 Resp: 435218
Ion Ratio Lower Upper
252 100
254 63.5 52.2 78.4
126 9.7 8.1 12.1





#85
Benzo(a)anthracene
Concen: 32.324 ng/ul
RT: 21.459 min Scan# 3081
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

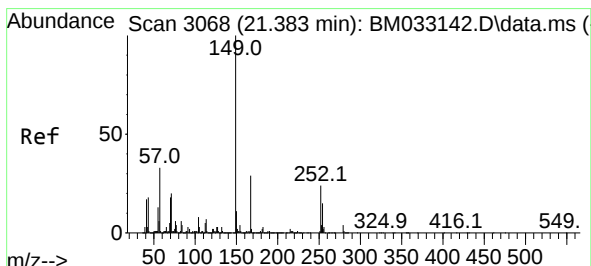
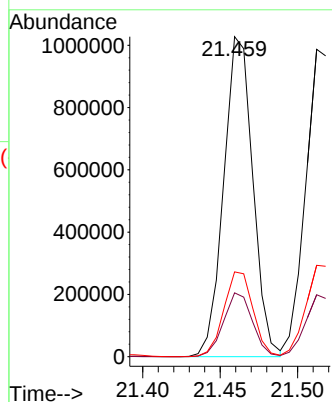
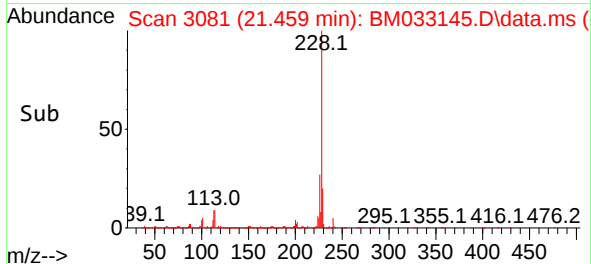
Instrument :
BNA_M
ClientSampleId :
SLCS810



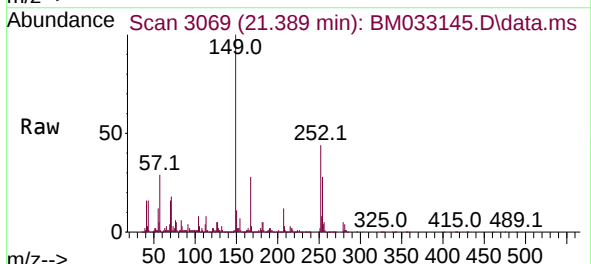
Tgt Ion:228 Resp: 134594
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.8
226 26.5 21.6 32.4

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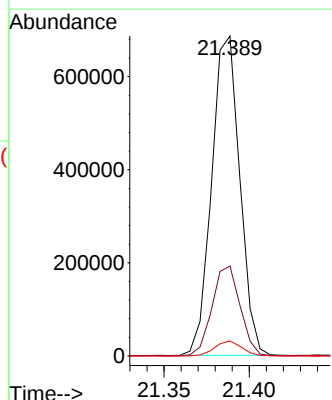
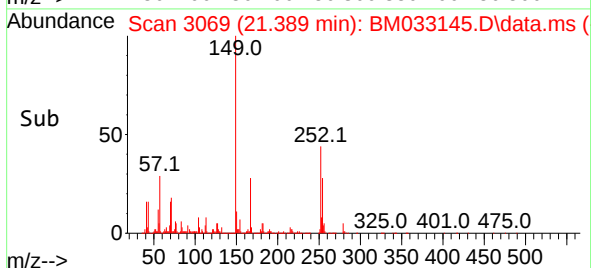
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

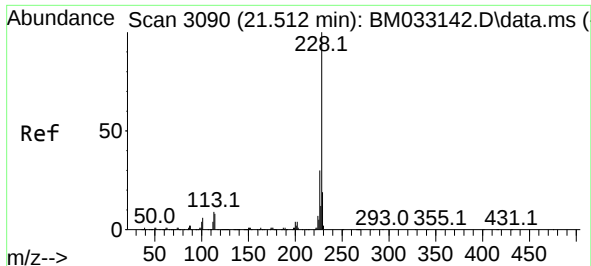


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.953 ng/ul
RT: 21.389 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



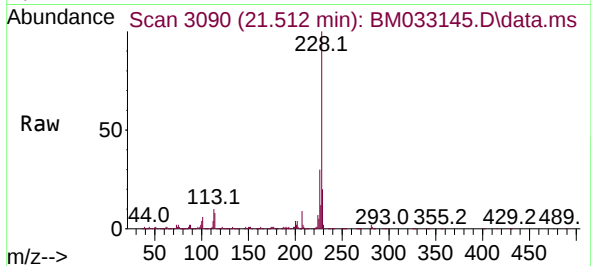
Tgt Ion:149 Resp: 787915
Ion Ratio Lower Upper
149 100
167 28.1 22.1 33.1
279 4.7 3.4 5.2





#87
Chrysene
Concen: 32.136 ng/ul
RT: 21.512 min Scan# 3090
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

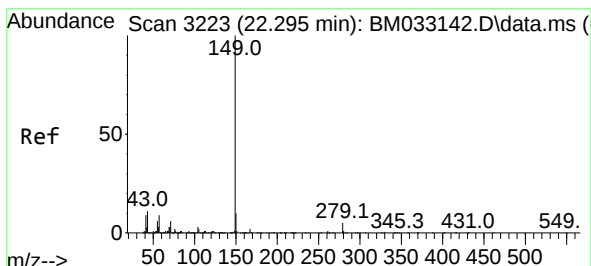
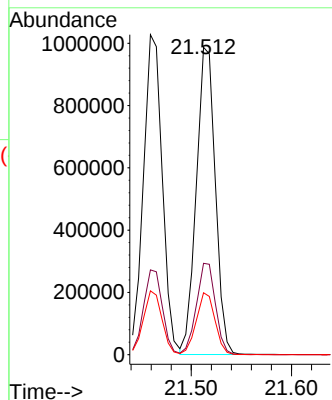
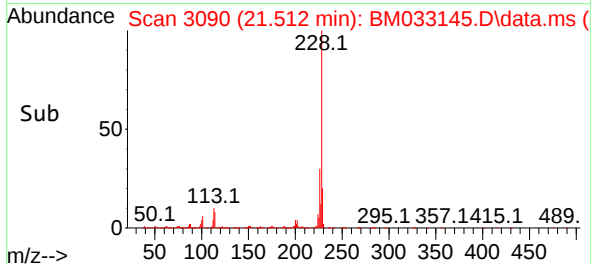
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion:228 Resp: 1306778
Ion Ratio Lower Upper
228 100
226 29.7 23.0 34.6
229 20.2 15.8 23.6

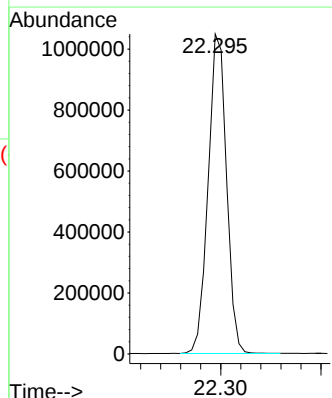
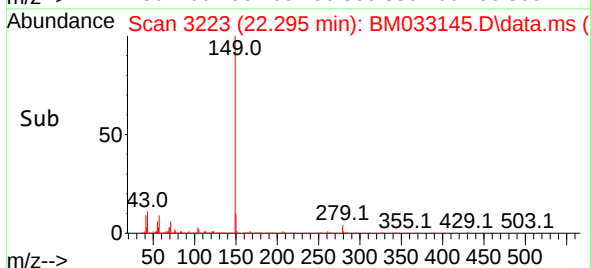
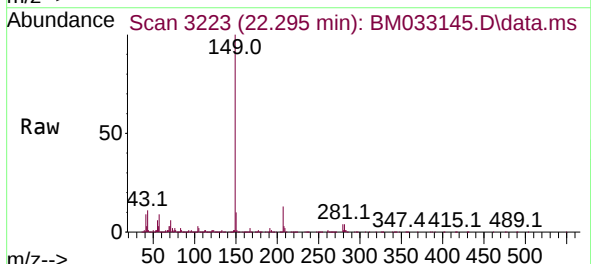
Manual Integrations
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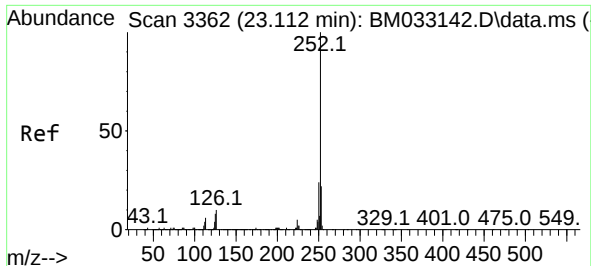
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#89
Di-n-octyl phthalate
Concen: 35.099 ng/ul
RT: 22.295 min Scan# 3223
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

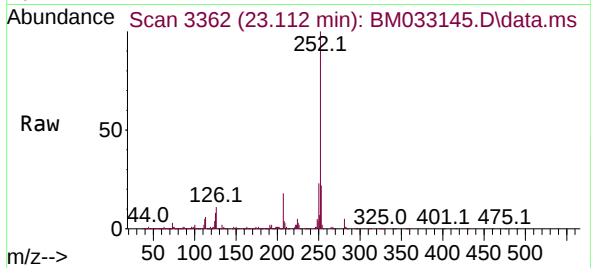
Tgt Ion:149 Resp: 1333841





#90
Benzo(b)fluoranthene
Concen: 32.914 ng/ul
RT: 23.112 min Scan# 3362
Delta R.T. -0.006 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

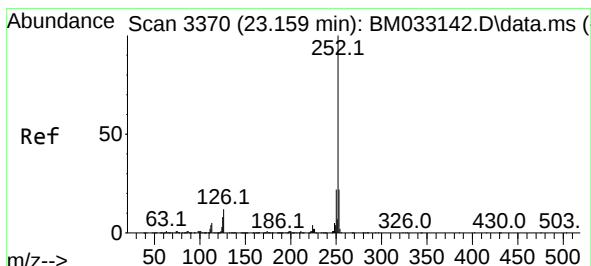
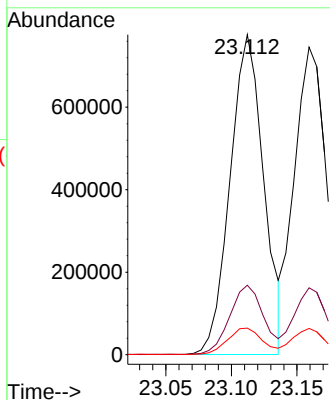
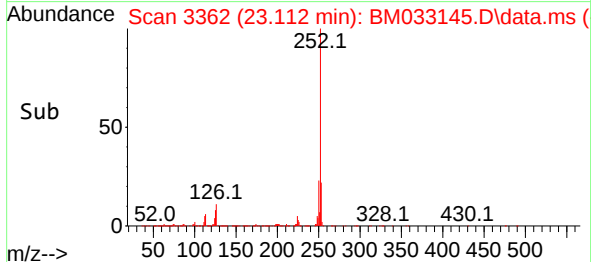
Instrument :
BNA_M
ClientSampleId :
SLCS810



Tgt Ion:252 Resp: 1382579
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 8.3 6.8 10.2

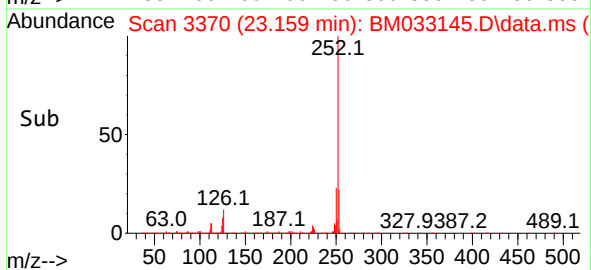
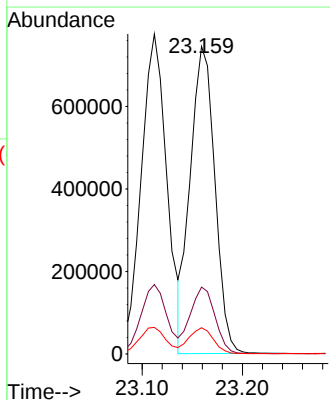
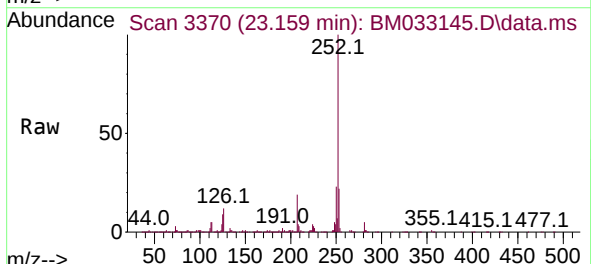
Manual Integrations
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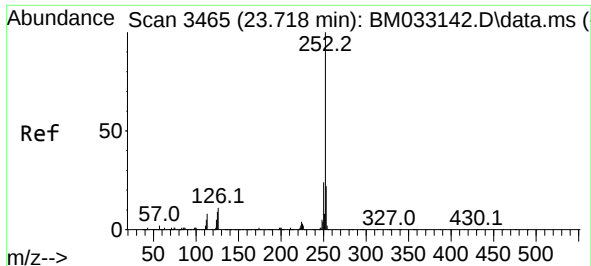
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021



#91
Benzo(k)fluoranthene
Concen: 33.113 ng/ul
RT: 23.159 min Scan# 3370
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

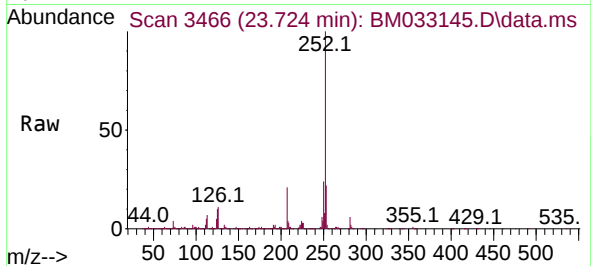
Tgt Ion:252 Resp: 1274152
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 8.5 5.8 8.8





#93
Benzo(a)pyrene
Concen: 32.750 ng/ul
RT: 23.724 min Scan# 3466
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

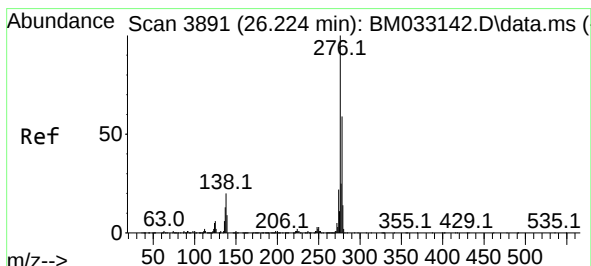
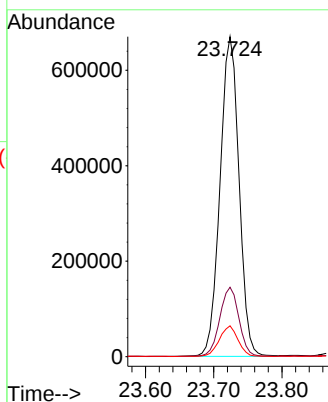
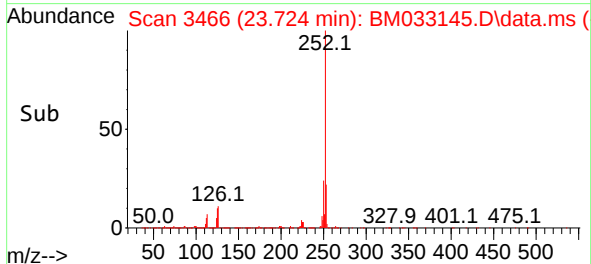
Instrument :
BNA_M
ClientSampleId :
SLCS810



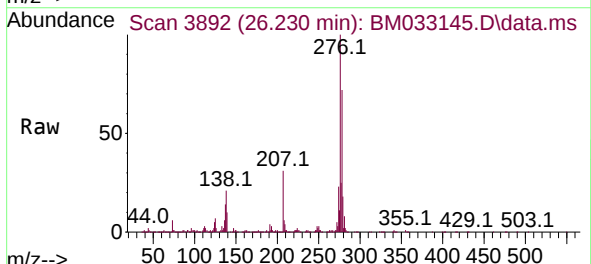
Tgt Ion:252 Resp: 1300108
Ion Ratio Lower Upper
252 100
253 21.7 16.9 25.3
125 9.7 6.5 9.7

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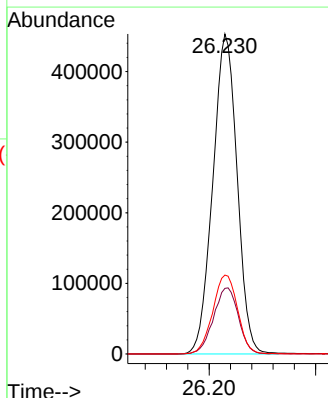
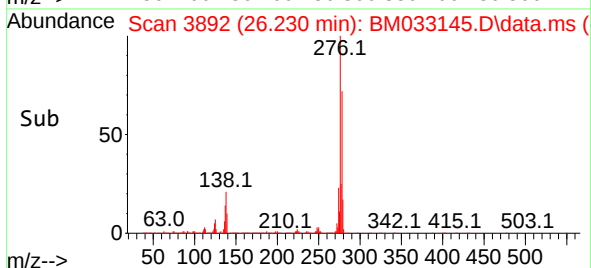
Reviewed By :Jagrut Upadhyay 11/18/2021
Supervised By :mohammad ahmed 11/26/2021

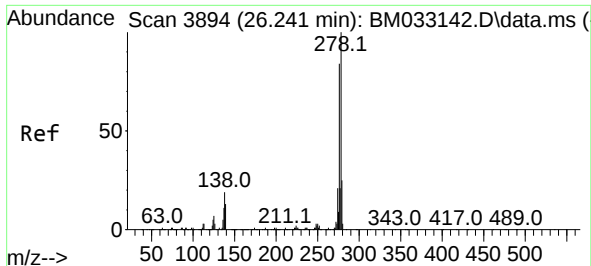


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.423 ng/ul
RT: 26.230 min Scan# 3892
Delta R.T. -0.018 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10



Tgt Ion:276 Resp: 1433315
Ion Ratio Lower Upper
276 100
138 20.5 13.6 20.4#
277 24.7 21.0 31.6





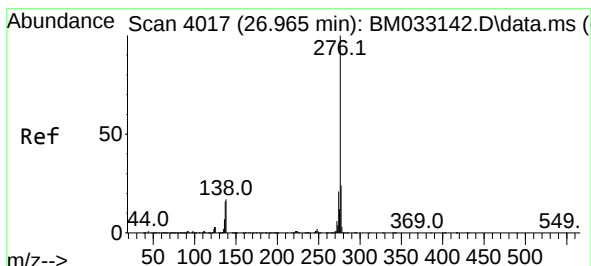
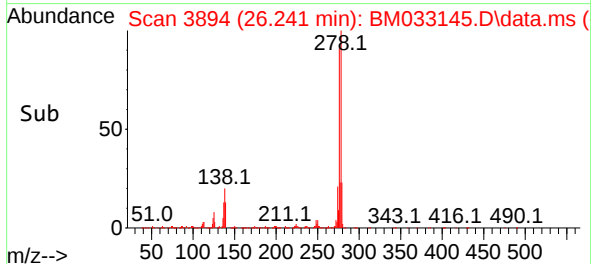
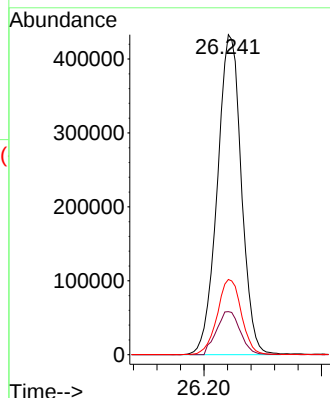
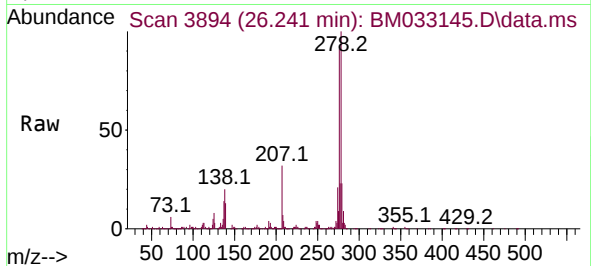
#95
Dibenzo(a,h)anthracene
Concen: 32.478 ng/ul
RT: 26.241 min Scan# 3894
Delta R.T. -0.018 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

Instrument :
BNA_M
ClientSampleId :
SLCS810

Tgt Ion:278 Resp: 1228324
Ion Ratio Lower Upper
278 100
139 13.5 9.8 14.6
279 23.5 18.6 27.8

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



#96
Benzo(g,h,i)perylene
Concen: 32.272 ng/ul
RT: 26.971 min Scan# 4018
Delta R.T. -0.012 min
Lab File: BM033145.D
Acq: 18 Nov 2021 07:10

Tgt Ion:276 Resp: 1238265
Ion Ratio Lower Upper
276 100
138 17.8 13.1 19.7
277 23.5 18.5 27.7

