

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
 Data File : BM033367.D
 Acq On : 09 Dec 2021 21:00
 Operator : CG/JU
 Sample : PB141232BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS232

Quant Time: Dec 10 01:15:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 09 13:25:37 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	40115	20.000	ng/u1	0.00
20) Naphthalene-d8	10.701	136	170506	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.536	164	121943	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	276505	20.000	ng/u1	0.00
79) Chrysene-d12	21.436	240	295870	20.000	ng/u1	0.00
88) Perylene-d12	23.759	264	279100	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.366	96	5975	5.597	ng/uL	0.00
4) Pyridine-d5	3.784	84	82827	26.761	ng/u1	0.00
7) Phenol-d5	7.078	99	107143	28.206	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	69851	28.088	ng/u1	0.00
11) 2-Chlorophenol-d4	7.442	132	78137	29.380	ng/u1	0.00
15) 4-Methylphenol-d8	8.619	113	81733	27.489	ng/u1	0.00
21) Nitrobenzene-d5	9.072	128	41085	29.696	ng/u1	0.00
24) 2-Nitrophenol-d4	9.789	143	43598	30.715	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.330	165	82352	30.700	ng/u1	0.00
31) 4-Chloroaniline-d4	10.842	131	119776	30.116	ng/u1	0.00
46) Dimethylphthalate-d6	13.942	166	271741	29.825	ng/u1	0.00
49) Acenaphthylene-d8	14.230	160	336711	29.811	ng/u1	0.00
54) 4-Nitrophenol-d4	14.742	143	48951m	29.590	ng/u1	0.00
60) Fluorene-d10	15.524	176	246211	30.210	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.642	200	47437	28.424	ng/u1	0.00
73) Anthracene-d10	17.371	188	409157	29.942	ng/u1	0.00
81) Pyrene-d10	19.653	212	496881	30.048	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.612	264	467726	30.918	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.401	88	12633	10.632	ng/uL	94
5) Pyridine	3.801	79	84392	26.475	ng/u1	96
6) Benzaldehyde	7.054	77	76550m	36.172	ng/u1	
8) Phenol	7.107	94	103543	26.463	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.331	93	78625	26.711	ng/u1	99
12) 2-Chlorophenol	7.478	128	75910	27.602	ng/u1	98
13) 2-Methylphenol	8.354	108	74999	26.439	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.442	45	139819m	27.529	ng/u1	
16) Acetophenone	8.736	105	134577	27.324	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.713	70	77568	28.812	ng/u1	96
18) 4-Methylphenol	8.683	108	82215	26.490	ng/u1	99
19) Hexachloroethane	8.983	117	39405	28.361	ng/u1	87
22) Nitrobenzene	9.113	77	118141	29.167	ng/u1	97
23) Isophorone	9.636	82	201308	29.024	ng/u1	100
25) 2-Nitrophenol	9.825	139	42828	28.460	ng/u1	97
26) 2,4-Dimethylphenol	9.877	107	99076	27.154	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.113	93	110710	28.381	ng/u1	98
29) 2,4-Dichlorophenol	10.354	162	78312	28.839	ng/u1	97
30) Naphthalene	10.754	128	263855	27.769	ng/u1	99
32) 4-Chloroaniline	10.872	127	101585	25.414	ng/u1	99
33) Hexachlorobutadiene	11.030	225	58100	29.230	ng/u1	96
34) Caprolactam	11.654	113	25623m	27.980	ng/u1	
35) 4-Chloro-3-methylphenol	11.989	107	95917	30.092	ng/u1	92
36) 2-Methylnaphthalene	12.360	142	183584	28.490	ng/u1	97

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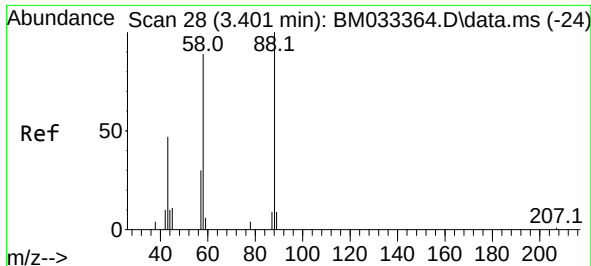
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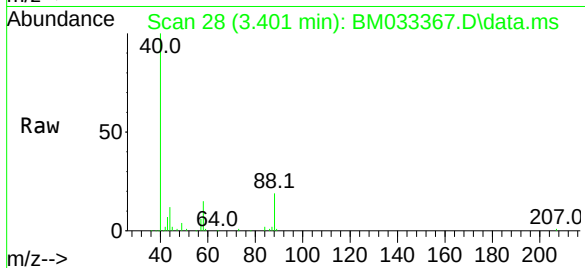
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.577	142	190891	28.506	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.724	216	99684	27.132	ng/ul	98
40) Hexachlorocyclopentadiene	12.701	237	75762	31.595	ng/ul	99
41) 2,4,6-Trichlorophenol	12.966	196	63864	29.530	ng/ul	93
42) 2,4,5-Trichlorophenol	13.048	196	68814	29.371	ng/ul	98
43) 1,1'-Biphenyl	13.365	154	258791	27.740	ng/ul	99
44) 2-Chloronaphthalene	13.413	162	200345	27.913	ng/ul	98
45) 2-Nitroaniline	13.624	65	80278	31.362	ng/ul	99
47) Dimethylphthalate	13.989	163	257962	28.515	ng/ul	99
48) 2,6-Dinitrotoluene	14.113	165	51389	29.386	ng/ul#	86
50) Acenaphthylene	14.260	152	338496	28.784	ng/ul	98
51) 3-Nitroaniline	14.448	138	50665	29.433	ng/ul	99
52) Acenaphthene	14.595	153	222440	28.500	ng/ul	97
53) 2,4-Dinitrophenol	14.648	184	29873	29.068	ng/ul	93
55) 4-Nitrophenol	14.760	109	56638	31.677	ng/ul	90
56) Dibenzofuran	14.930	168	329073	29.075	ng/ul	98
57) 2,4-Dinitrotoluene	14.901	165	79363	30.892	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.159	232	61156	30.706	ng/ul	99
59) Diethylphthalate	15.348	149	281437	29.974	ng/ul	99
61) Fluorene	15.577	166	276384	29.699	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.571	204	136744	29.457	ng/ul	98
63) 4-Nitroaniline	15.607	138	60227	34.072	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.659	198	45276	27.235	ng/ul	96
67) N-Nitrosodiphenylamine	15.789	169	236947	29.145	ng/ul	98
68) 4-Bromophenyl-phenylether	16.465	248	80061	28.747	ng/ul	98
69) Hexachlorobenzene	16.577	284	90950	28.344	ng/ul	96
70) Atrazine	16.736	200	86946	26.953	ng/ul	99
71) Pentachlorophenol	16.924	266	56865	31.603	ng/ul	92
72) Phenanthrene	17.312	178	456943	28.646	ng/ul	98
74) Anthracene	17.406	178	459685	28.424	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.330	216	103437	25.938	ng/uL	96
76) Pentachlorobenzene	14.848	250	104619	26.566	ng/uL	98
77) Carbazole	17.677	167	416538	28.497	ng/ul	99
78) Di-n-butylphthalate	18.230	149	500787	30.534	ng/ul	99
80) Fluoranthene	19.324	202	557254	28.590	ng/ul	98
82) Pyrene	19.683	202	575274	28.192	ng/ul	100
83) Butylbenzylphthalate	20.571	149	234236	29.968	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.353	252	172818	25.699	ng/ul	96
85) Benzo(a)anthracene	21.418	228	557948	28.702	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.336	149	335462	29.862	ng/ul	99
87) Chrysene	21.471	228	547511	28.657	ng/ul	98
89) Di-n-octyl phthalate	22.241	149	591953	28.928	ng/ul	100
90) Benzo(b)fluoranthene	23.053	252	572571	29.942	ng/ul	99
91) Benzo(k)fluoranthene	23.100	252	535739	30.258	ng/ul	99
93) Benzo(a)pyrene	23.653	252	542118	29.546	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.129	276	570957	28.613	ng/ul	98
95) Dibenzo(a,h)anthracene	26.141	278	498621	28.727	ng/ul	97
96) Benzo(g,h,i)perylene	26.865	276	492429	28.933	ng/ul	99

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



#2
1,4-Dioxane
Concen: 10.632 ng/uL
RT: 3.401 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

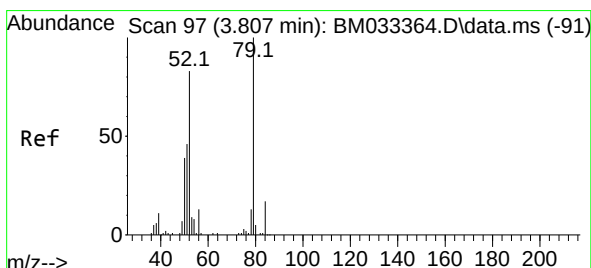
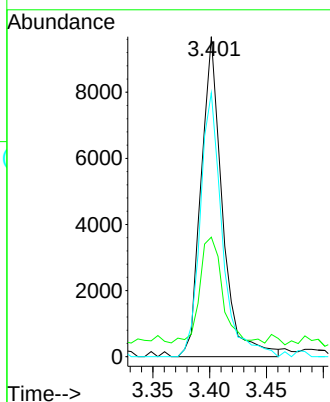
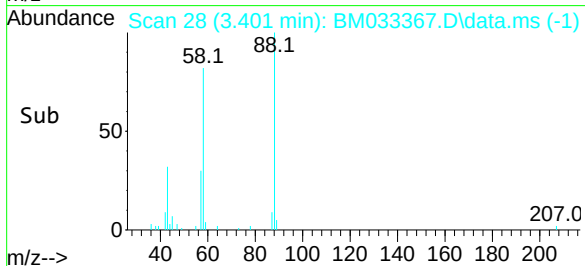
Instrument :
BNA_M
ClientSampleId :
SLCS232



Tgt Ion: 88 Resp: 1263
Ion Ratio Lower Upper
88 100
43 37.3 36.2 54.4
58 82.4 68.5 102.7

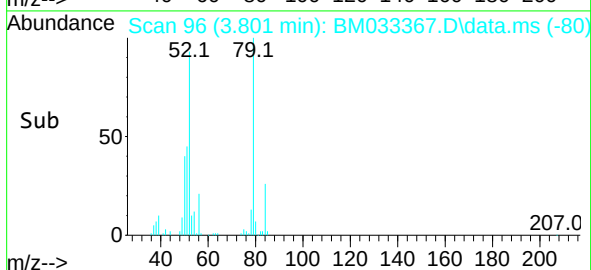
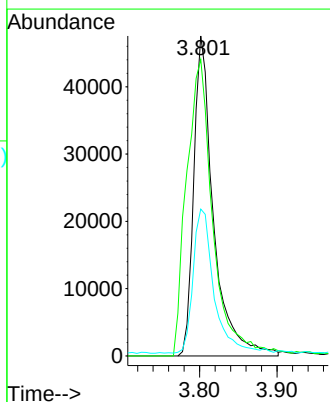
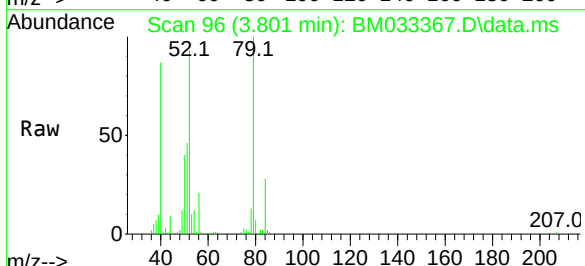
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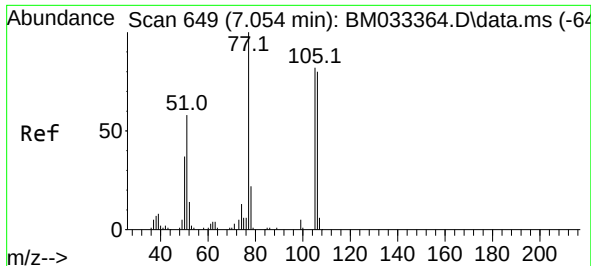
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#5
Pyridine
Concen: 26.475 ng/uL
RT: 3.801 min Scan# 96
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

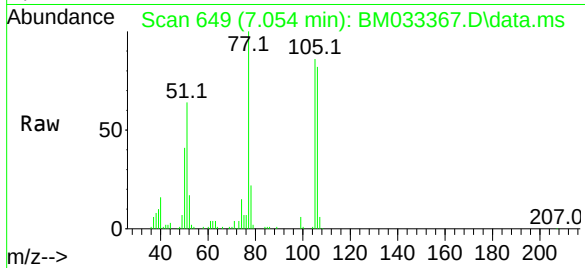
Tgt Ion: 79 Resp: 84392
Ion Ratio Lower Upper
79 100
52 92.7 78.1 117.1
51 45.9 36.0 54.0





#6
Benzaldehyde
Concen: 36.172 ng/ul m
RT: 7.054 min Scan# 649
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

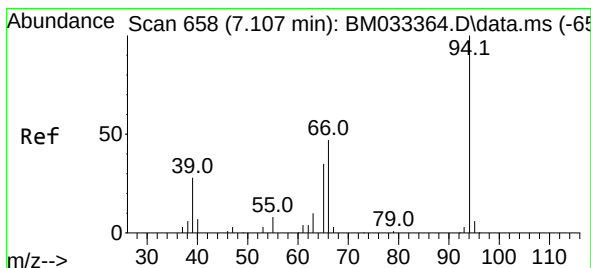
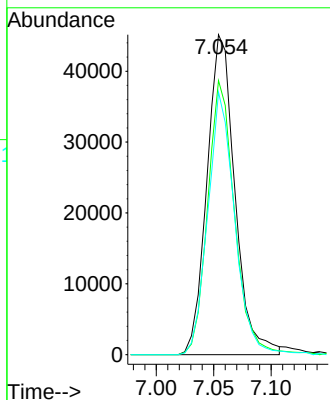
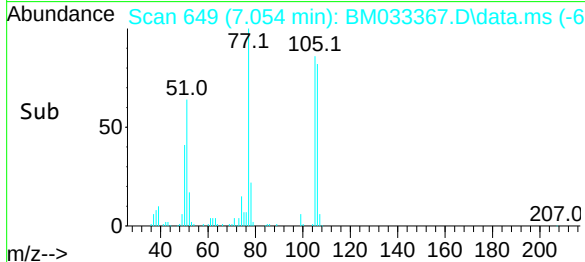
Instrument :
BNA_M
ClientSampleId :
SLCS232



Tgt Ion: 77 Resp: 76550
Ion Ratio Lower Upper
77 100
105 85.7 65.6 98.4
106 82.0 60.6 90.8

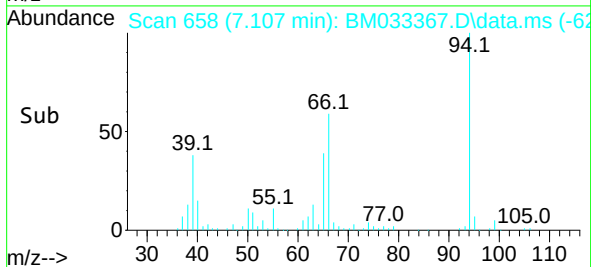
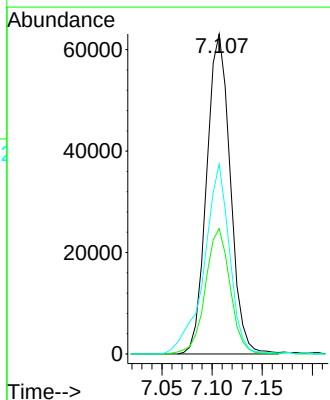
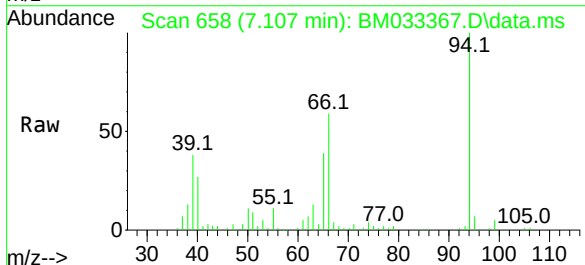
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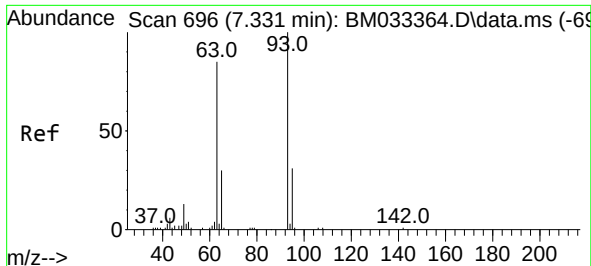
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#8
Phenol
Concen: 26.463 ng/ul
RT: 7.107 min Scan# 658
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

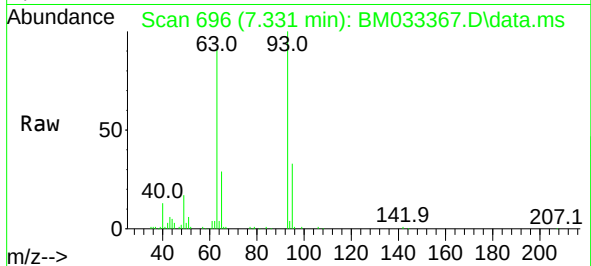
Tgt Ion: 94 Resp: 103543
Ion Ratio Lower Upper
94 100
65 39.1 31.7 47.5
66 59.3 45.4 68.0





#10
Bis(2-Chloroethyl)ether
Concen: 26.711 ng/ul
RT: 7.331 min Scan# 696
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

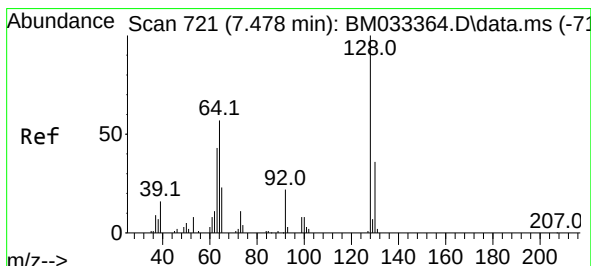
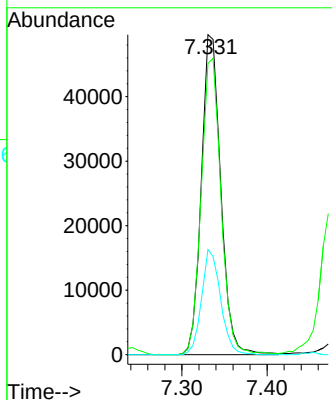
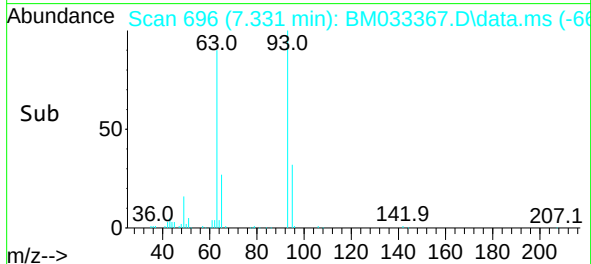
Instrument :
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ClientSampleId :
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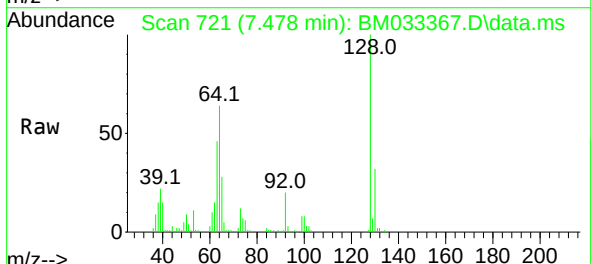
Tgt Ion: 93 Resp: 78625
Ion Ratio Lower Upper
93 100
63 91.0 71.7 107.5
95 32.8 26.3 39.5

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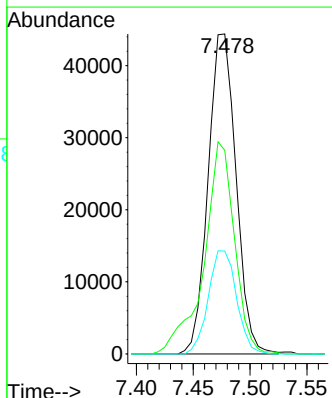
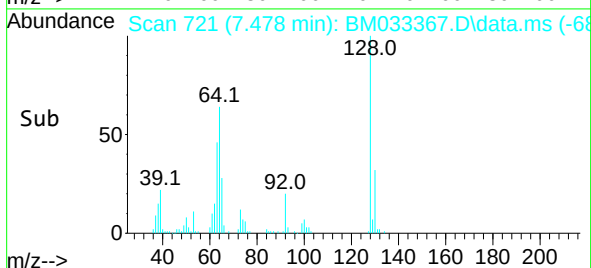
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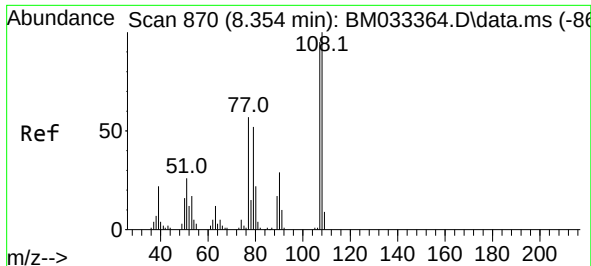


#12
2-Chlorophenol
Concen: 27.602 ng/ul
RT: 7.478 min Scan# 721
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



Tgt Ion:128 Resp: 75910
Ion Ratio Lower Upper
128 100
64 63.7 49.4 74.2
130 32.1 26.8 40.2





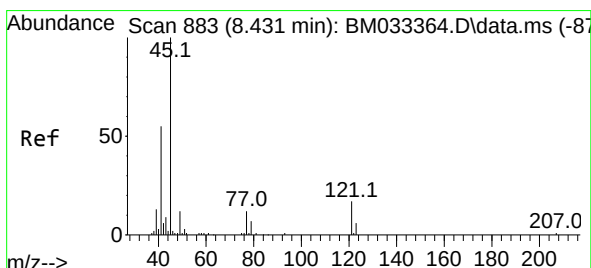
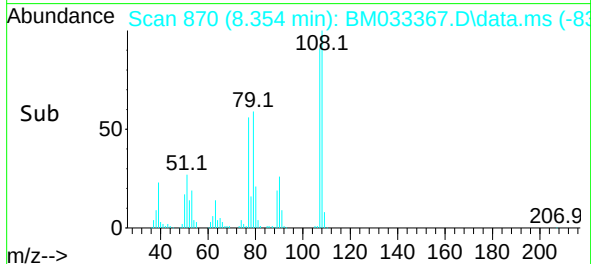
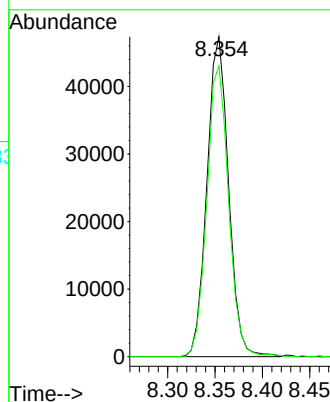
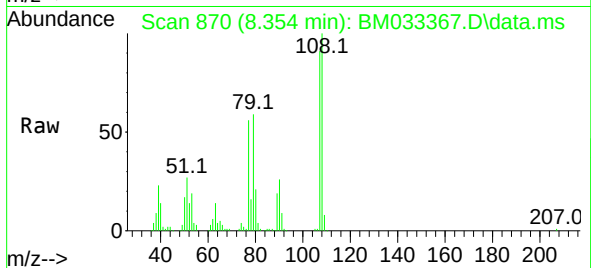
#13
2-Methylphenol
Concen: 26.439 ng/ul
RT: 8.354 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

Instrument :
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Tgt Ion: 108 Resp: 74999
Ion Ratio Lower Upper
108 100
107 90.8 70.2 105.4

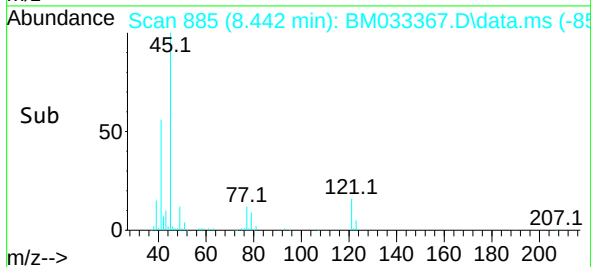
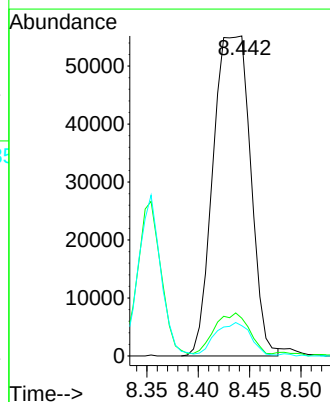
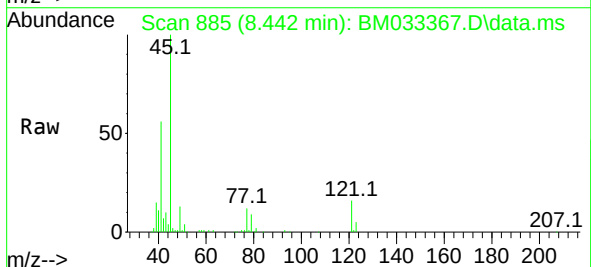
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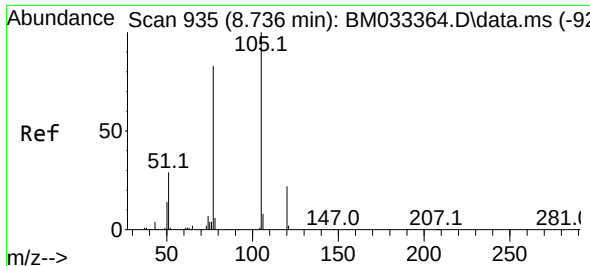
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.529 ng/ul m
RT: 8.442 min Scan# 885
Delta R.T. 0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

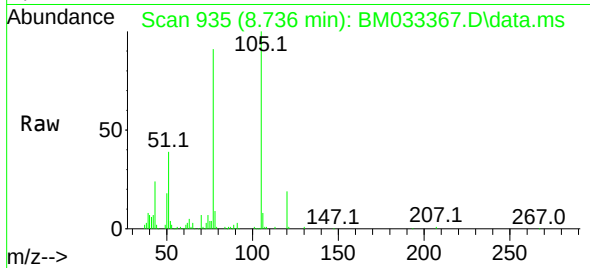
Tgt Ion: 45 Resp: 139819
Ion Ratio Lower Upper
45 100
77 11.8 9.9 14.9
79 9.5 8.3 12.5





#16
Acetophenone
Concen: 27.324 ng/ul
RT: 8.736 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

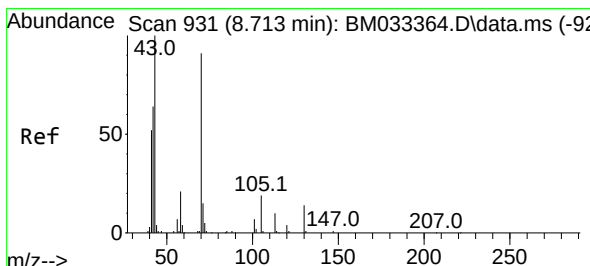
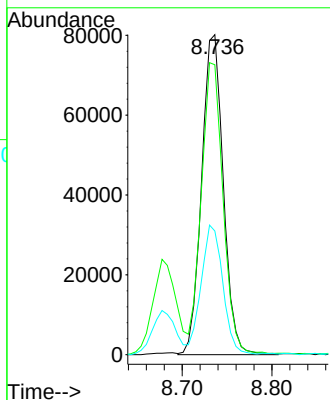
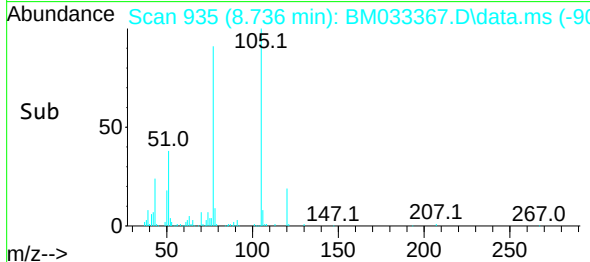
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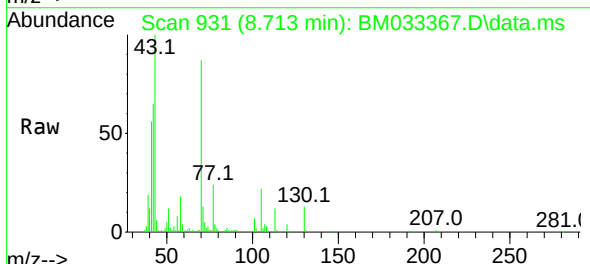
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Ion Ratio Lower Upper
105 100
77 90.6 73.1 109.7
51 38.6 30.5 45.7

Manual Integrations
APPROVED

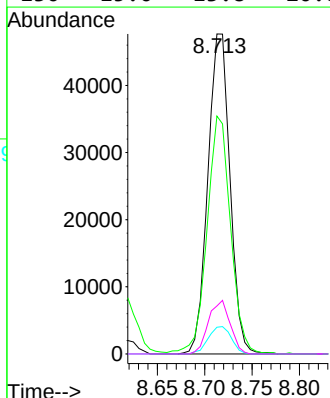
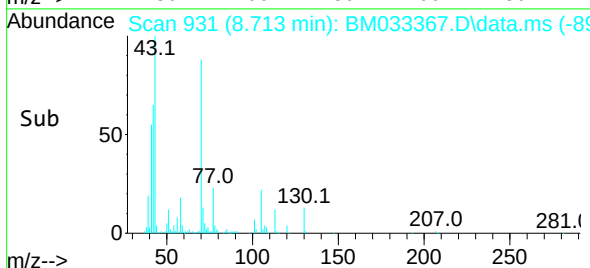
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

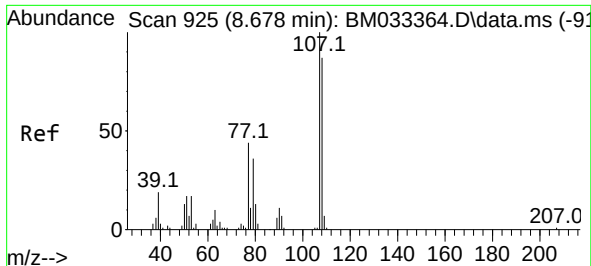


#17
N-Nitroso-di-n-propylamine
Concen: 28.812 ng/ul
RT: 8.713 min Scan# 931
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



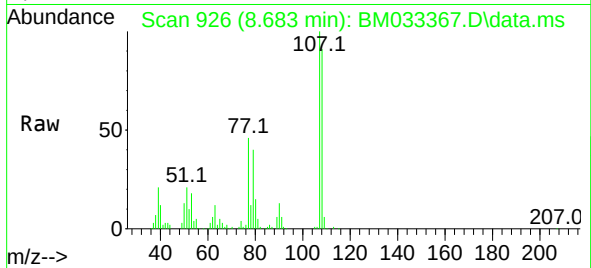
Tgt Ion: 70 Resp: 77568
Ion Ratio Lower Upper
70 100
42 74.3 56.9 85.3
101 8.4 6.9 10.3
130 15.0 13.8 20.8





#18
4-Methylphenol
Concen: 26.490 ng/ul
RT: 8.683 min Scan# 911
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

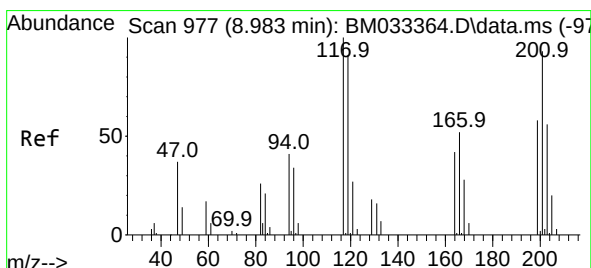
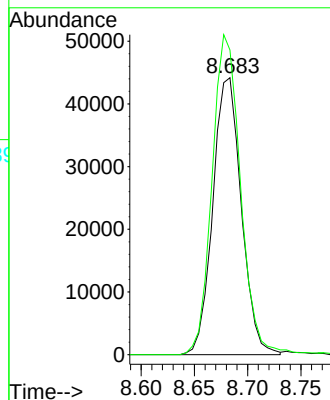
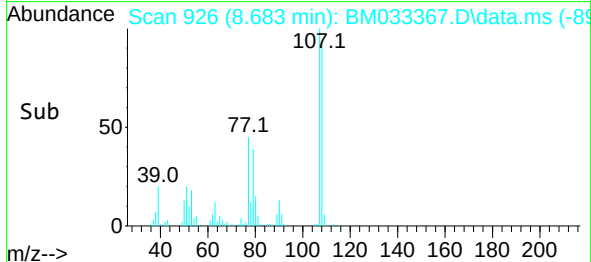
Instrument :
BNA_M
ClientSampleId :
SLCS232



Tgt Ion:108 Resp: 82215
Ion Ratio Lower Upper
108 100
107 110.0 87.4 131.2

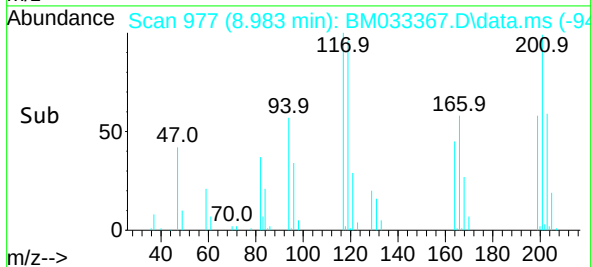
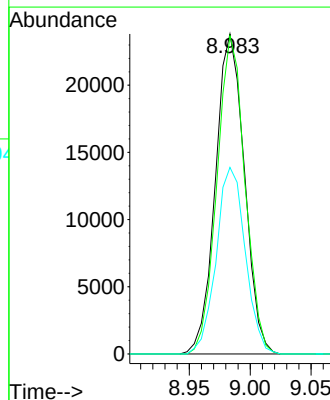
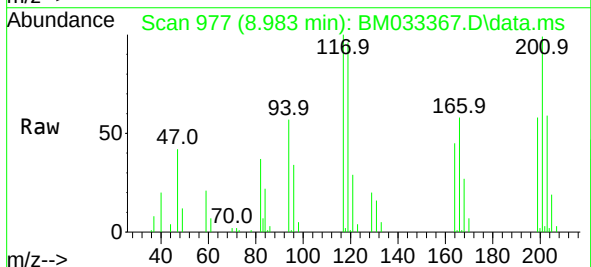
Manual Integrations
APPROVED

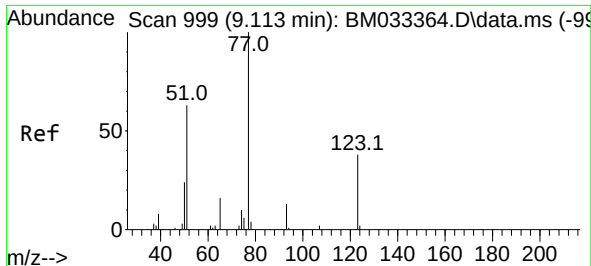
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#19
Hexachloroethane
Concen: 28.361 ng/ul
RT: 8.983 min Scan# 977
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

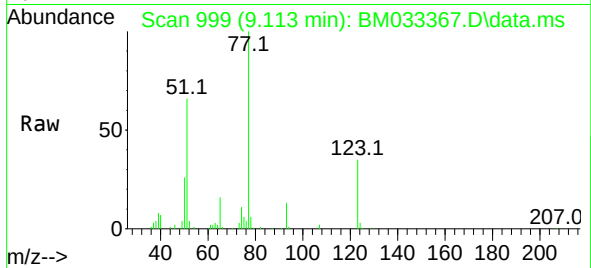
Tgt Ion:117 Resp: 39405
Ion Ratio Lower Upper
117 100
201 99.4 69.6 104.4
199 58.3 40.6 60.8





#22
Nitrobenzene
Concen: 29.167 ng/ul
RT: 9.113 min Scan# 999
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

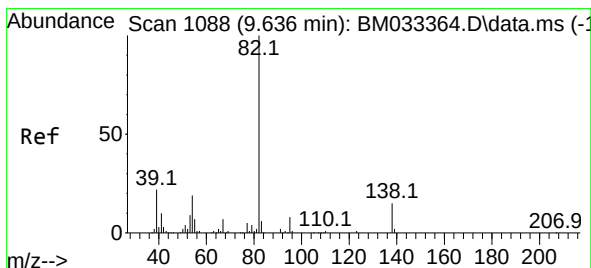
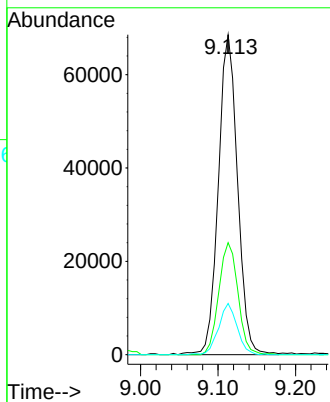
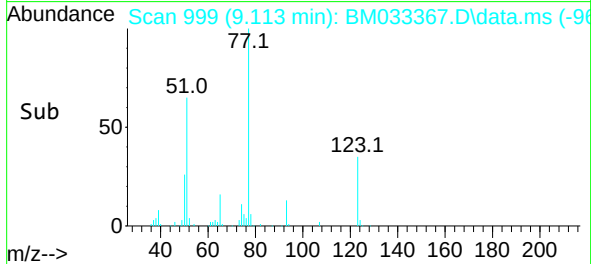
Instrument :
BNA_M
ClientSampleId :
SLCS232



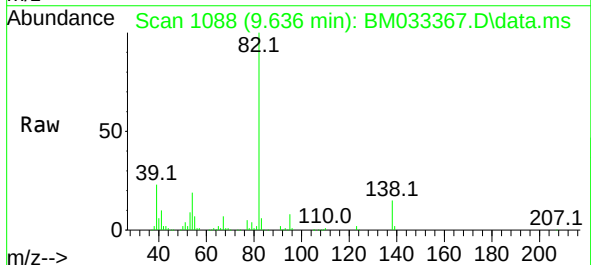
Tgt Ion: 77 Resp: 11814
Ion Ratio Lower Upper
77 100
123 35.0 29.0 43.6
65 16.0 11.4 17.2

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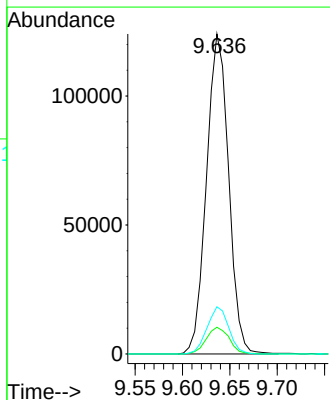
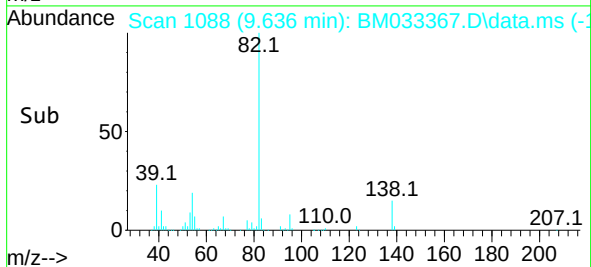
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

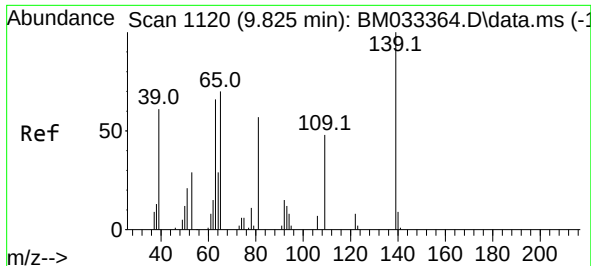


#23
Isophorone
Concen: 29.024 ng/ul
RT: 9.636 min Scan# 1088
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



Tgt Ion: 82 Resp: 201308
Ion Ratio Lower Upper
82 100
95 8.3 6.5 9.7
138 14.7 11.8 17.8





#25
2-Nitrophenol
Concen: 28.460 ng/ul
RT: 9.825 min Scan# 1120
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

Instrument :

BNA_M

ClientSampleId :

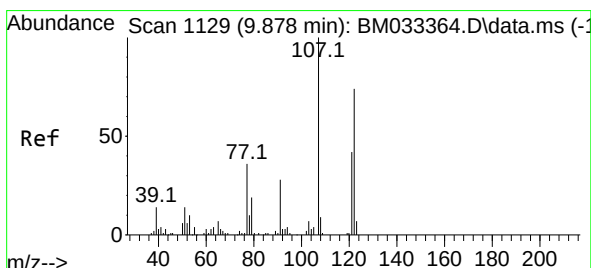
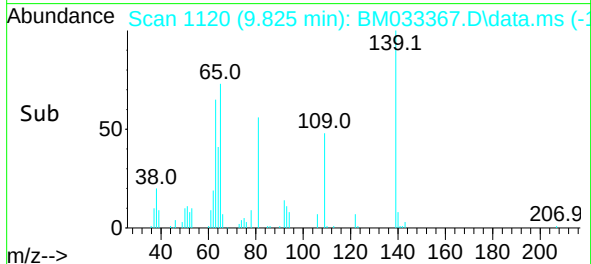
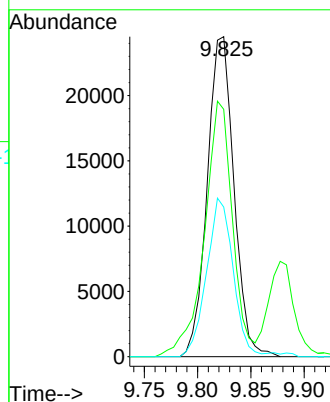
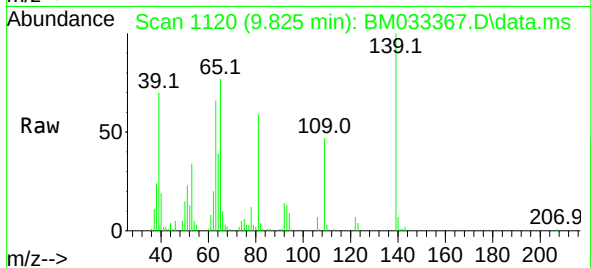
SLCS232

Tgt Ion:139 Resp: 42828
Ion Ratio Lower Upper
139 100
65 77.3 59.0 88.6
109 46.7 37.2 55.8

Manual Integrations

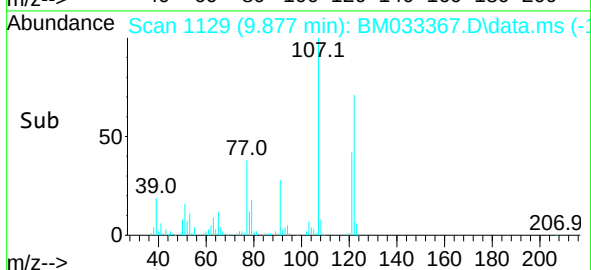
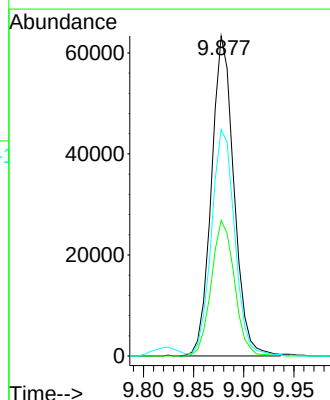
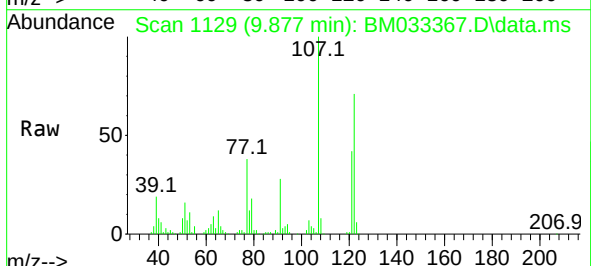
APPROVED

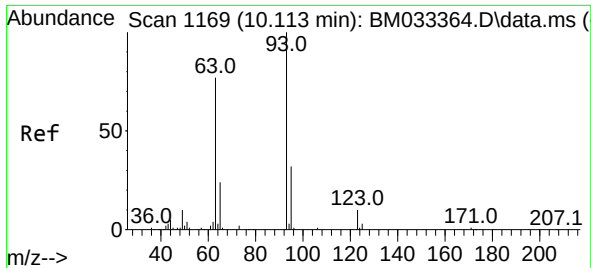
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#26
2,4-Dimethylphenol
Concen: 27.154 ng/ul
RT: 9.877 min Scan# 1129
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

Tgt Ion:107 Resp: 99076
Ion Ratio Lower Upper
107 100
121 42.3 34.8 52.2
122 70.8 60.0 90.0





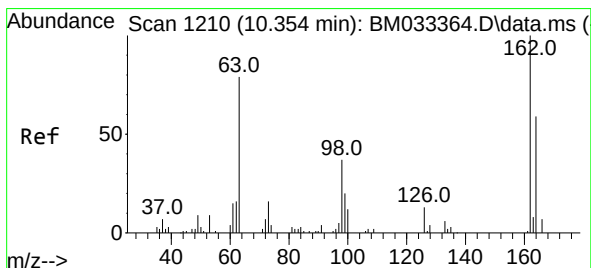
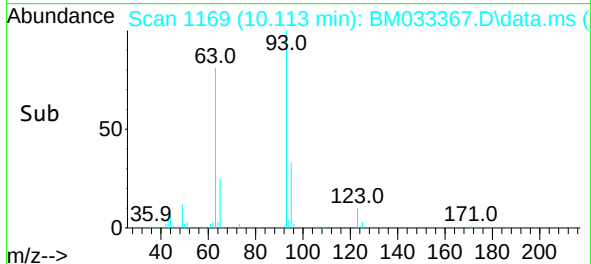
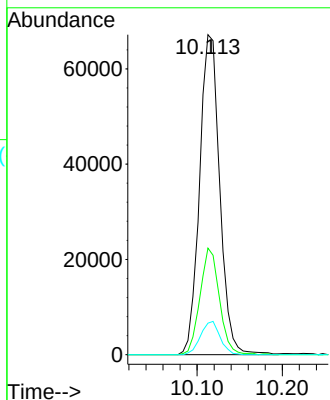
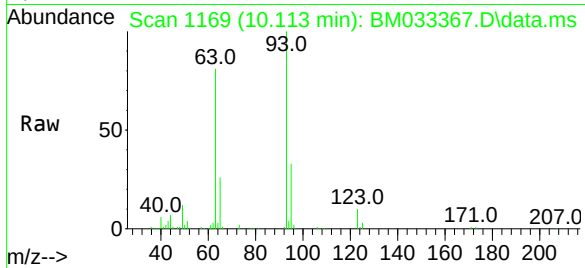
#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.381 ng/ul
 RT: 10.113 min Scan# 1169
 Delta R.T. -0.006 min
 Lab File: BM033367.D
 Acq: 09 Dec 2021 21:00

Instrument :
 BNA_M
 ClientSampleId :
 SLCS232

Tgt Ion: 93 Resp: 110710
 Ion Ratio Lower Upper
 93 100
 95 33.3 25.3 37.9
 123 9.9 7.9 11.9

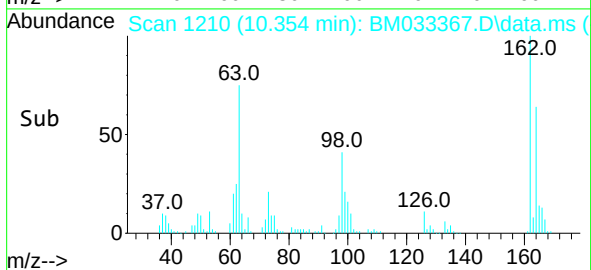
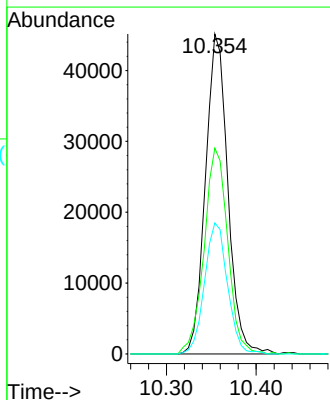
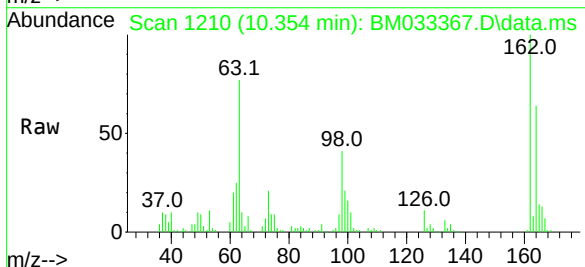
Manual Integrations
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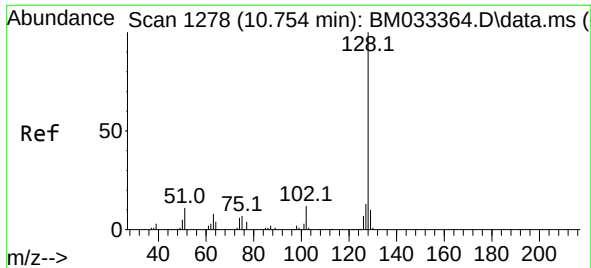
Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021



#29
 2,4-Dichlorophenol
 Concen: 28.839 ng/ul
 RT: 10.354 min Scan# 1210
 Delta R.T. -0.006 min
 Lab File: BM033367.D
 Acq: 09 Dec 2021 21:00

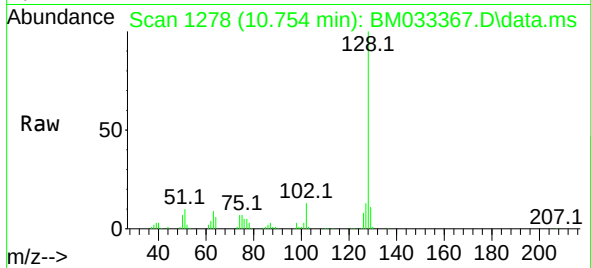
Tgt Ion:162 Resp: 78312
 Ion Ratio Lower Upper
 162 100
 164 64.3 50.0 75.0
 98 41.0 30.6 45.8





#30
Naphthalene
Concen: 27.769 ng/ul
RT: 10.754 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

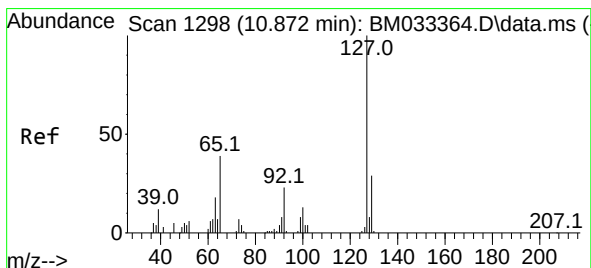
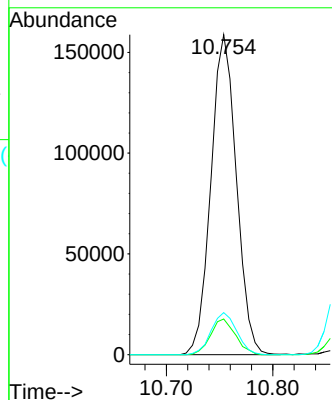
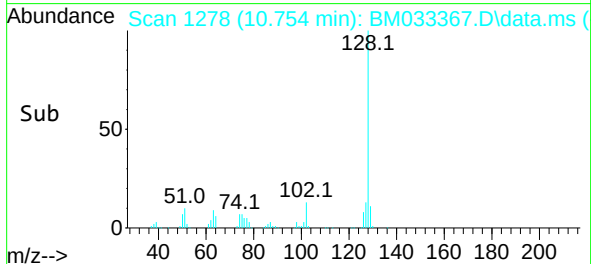
Instrument :
BNA_M
ClientSampleId :
SLCS232



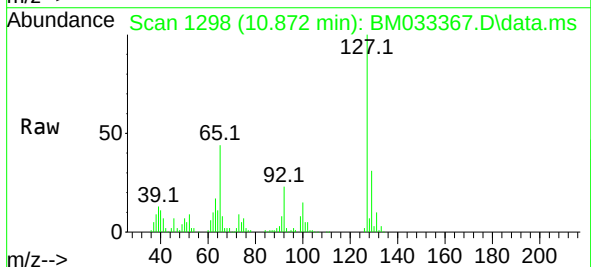
Tgt Ion:128 Resp: 26385
Ion Ratio Lower Upper
128 100
129 11.1 9.1 13.7
127 13.2 10.2 15.4

Manual Integrations
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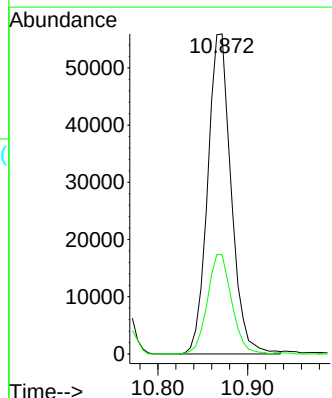
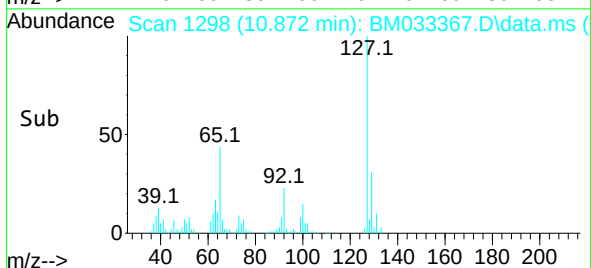
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

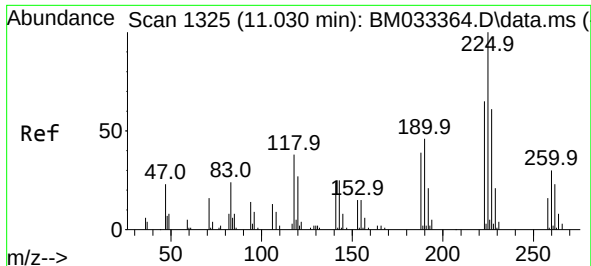


#32
4-Chloroaniline
Concen: 25.414 ng/ul
RT: 10.872 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



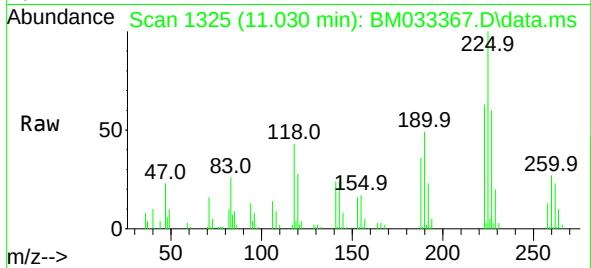
Tgt Ion:127 Resp: 101585
Ion Ratio Lower Upper
127 100
129 31.0 25.4 38.0





#33
Hexachlorobutadiene
Concen: 29.230 ng/ul
RT: 11.030 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

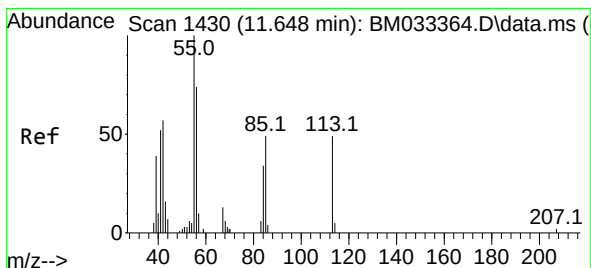
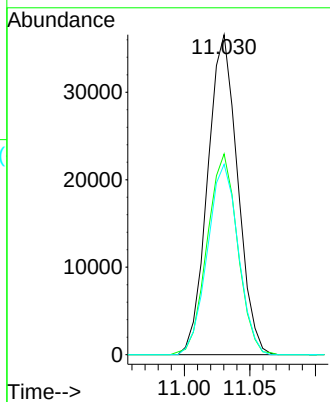
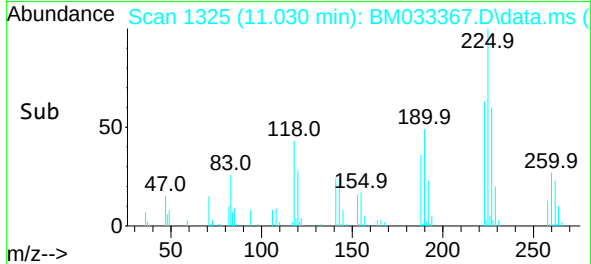
Instrument :
BNA_M
ClientSampleId :
SLCS232



Tgt Ion:225 Resp: 58100
Ion Ratio Lower Upper
225 100
223 62.7 52.2 78.2
227 62.1 52.8 79.2

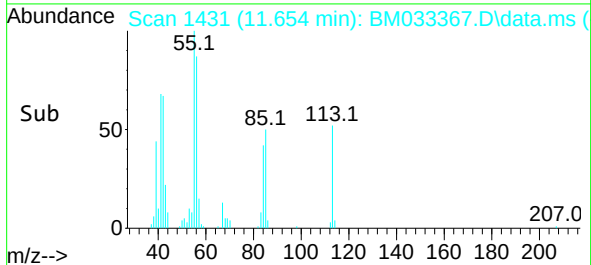
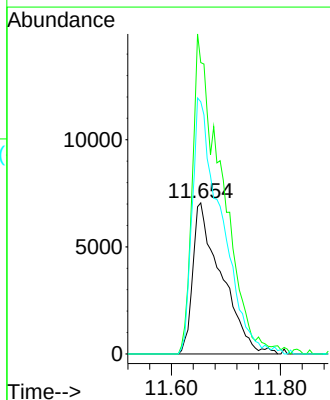
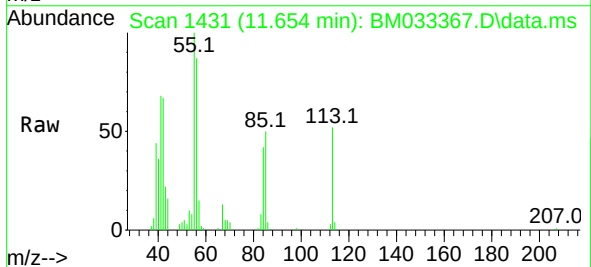
Manual Integrations
APPROVED

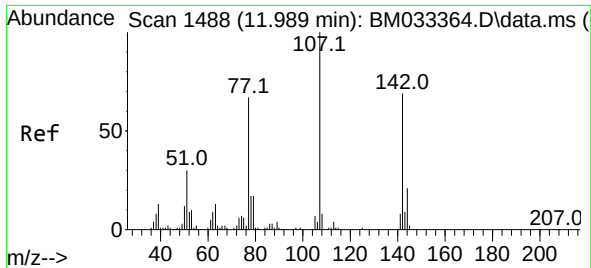
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#34
Caprolactam
Concen: 27.980 ng/ul m
RT: 11.654 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

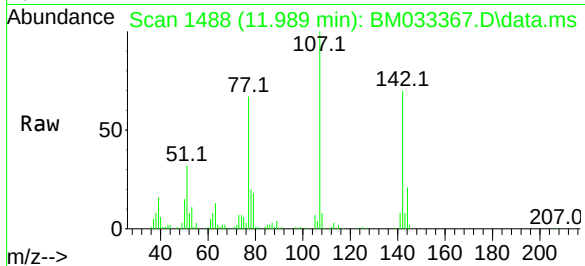
Tgt Ion:113 Resp: 25623
Ion Ratio Lower Upper
113 100
55 192.9 157.9 236.9
56 166.9 131.8 197.6





#35
4-Chloro-3-methylphenol
Concen: 30.092 ng/ul
RT: 11.989 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

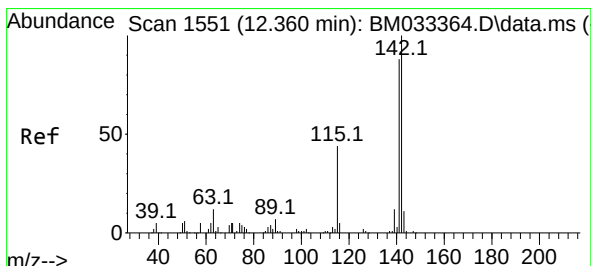
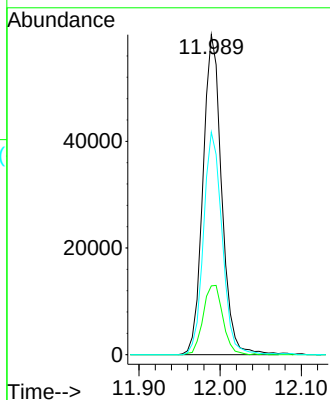
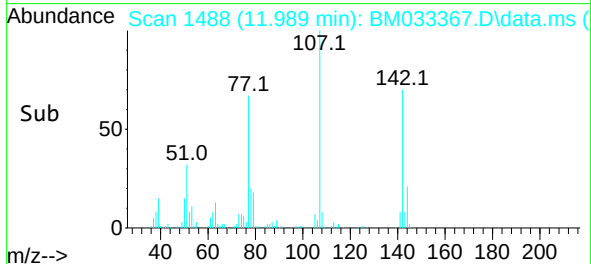
Instrument :
BNA_M
ClientSampleId :
SLCS232



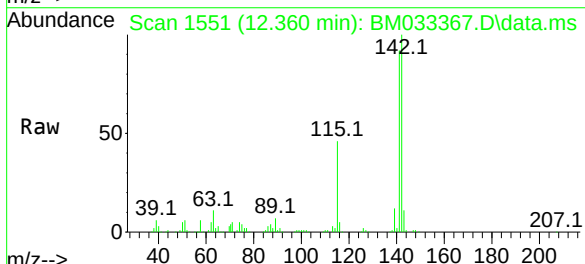
Tgt Ion:107 Resp: 9591
Ion Ratio Lower Upper
107 100
144 21.5 17.1 25.7
142 69.6 49.4 74.2

Manual Integrations
APPROVED

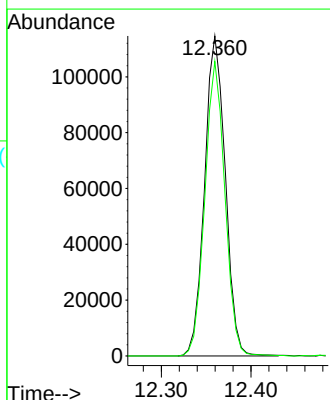
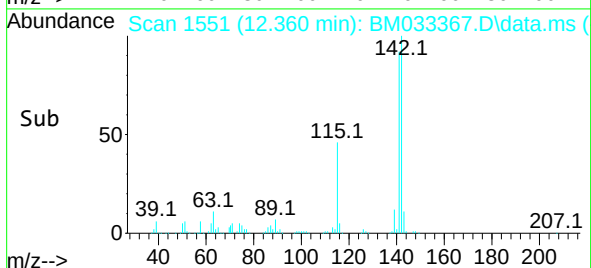
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

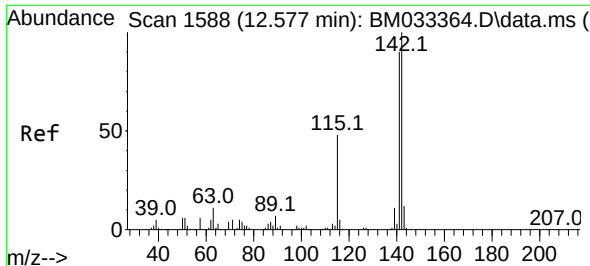


#36
2-Methylnaphthalene
Concen: 28.490 ng/ul
RT: 12.360 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



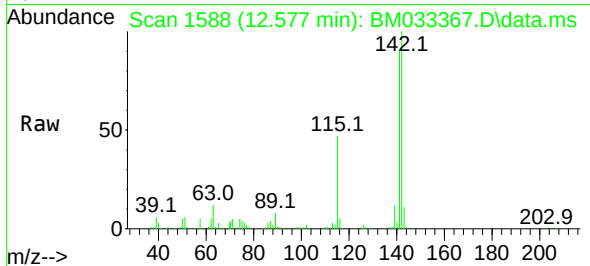
Tgt Ion:142 Resp: 183584
Ion Ratio Lower Upper
142 100
141 92.0 71.1 106.7





#37
1-Methylnaphthalene
Concen: 28.506 ng/ul
RT: 12.577 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

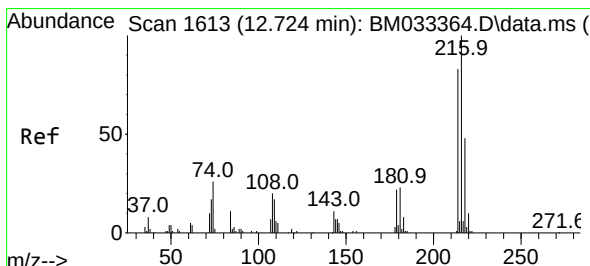
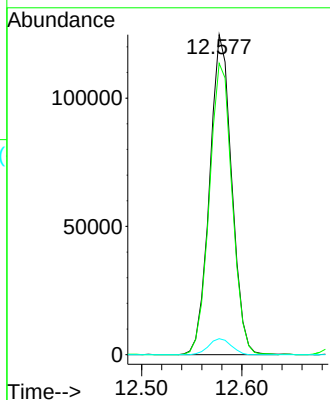
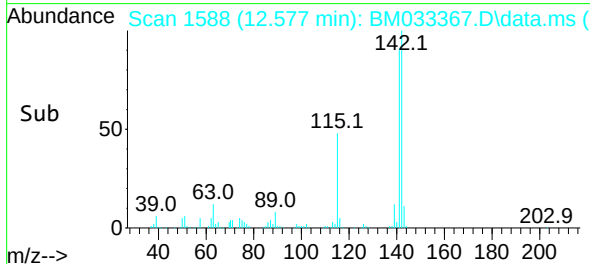
Instrument :
BNA_M
ClientSampleId :
SLCS232



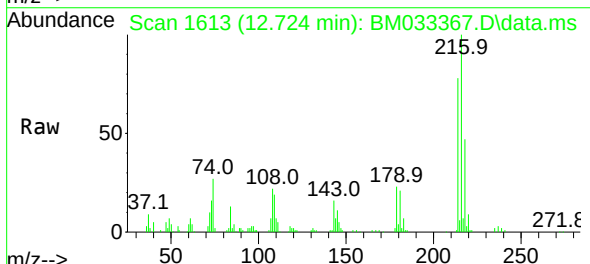
Tgt Ion:142 Resp: 19089
Ion Ratio Lower Upper
142 100
141 91.1 75.5 113.3
116 5.0 4.0 6.0

Manual Integrations
APPROVED

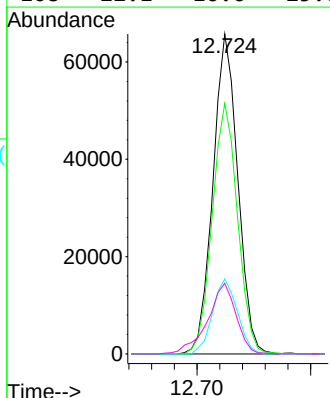
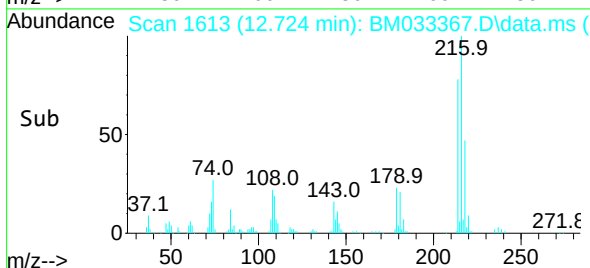
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

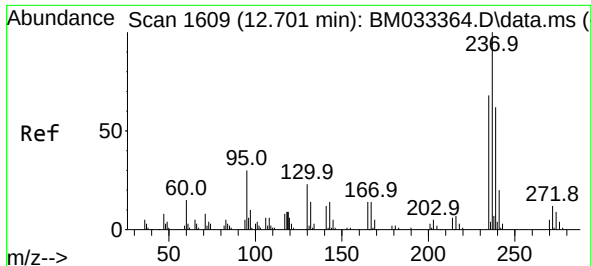


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.132 ng/ul
RT: 12.724 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



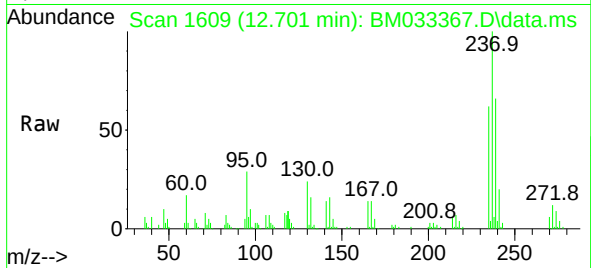
Tgt Ion:216 Resp: 99684
Ion Ratio Lower Upper
216 100
214 78.3 61.3 91.9
179 23.5 18.0 27.0
108 22.1 16.6 25.0





#40
Hexachlorocyclopentadiene
Concen: 31.595 ng/ul
RT: 12.701 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

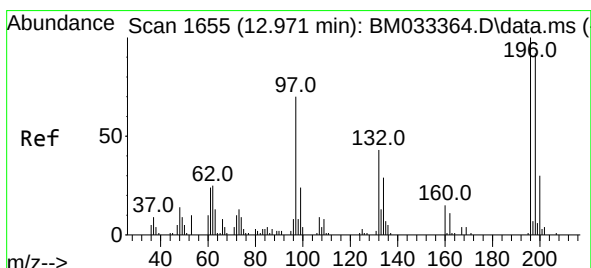
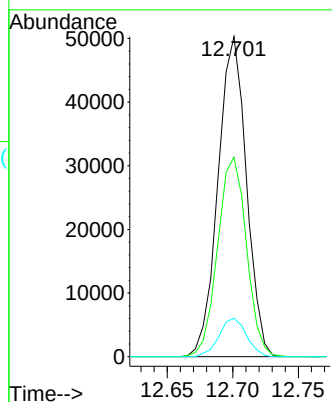
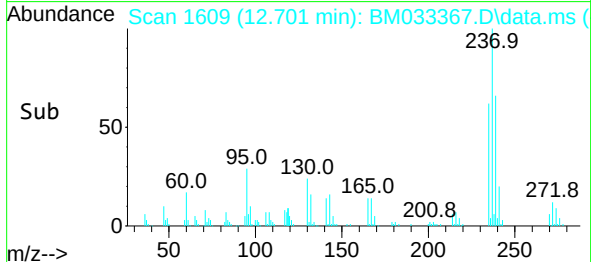
Instrument :
BNA_M
ClientSampleId :
SLCS232



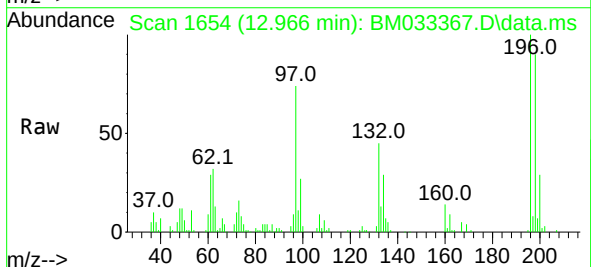
Tgt Ion:237 Resp: 75762
Ion Ratio Lower Upper
237 100
235 62.4 50.6 76.0
272 12.0 9.6 14.4

Manual Integrations
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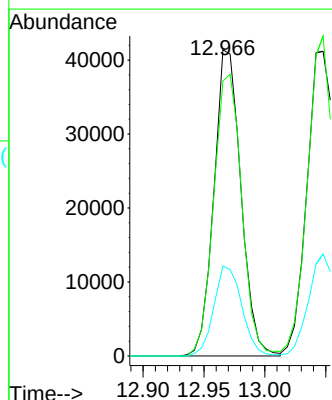
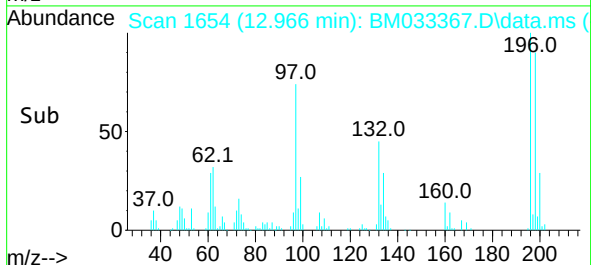
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

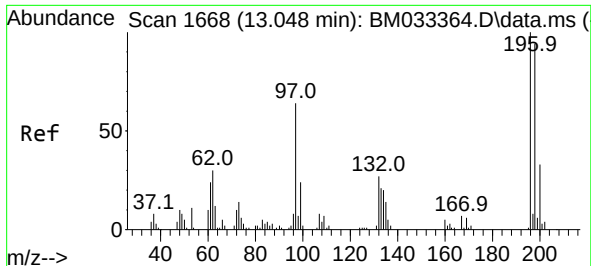


#41
2,4,6-Trichlorophenol
Concen: 29.530 ng/ul
RT: 12.966 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



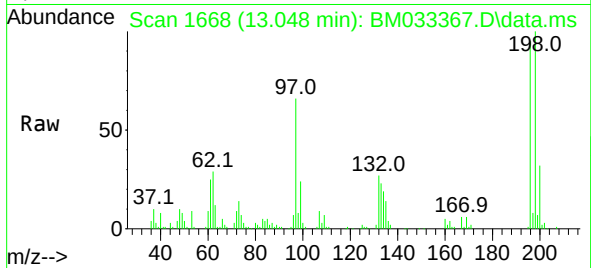
Tgt Ion:196 Resp: 63864
Ion Ratio Lower Upper
196 100
198 89.8 78.9 118.3
200 29.4 23.7 35.5





#42
2,4,5-Trichlorophenol
Concen: 29.371 ng/ul
RT: 13.048 min Scan# 1668
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

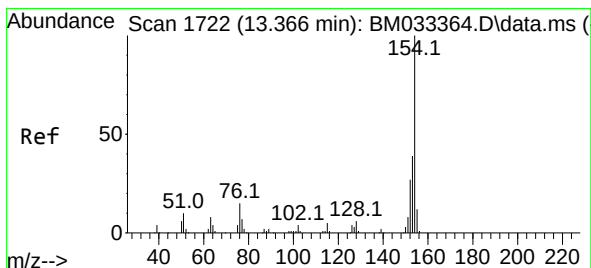
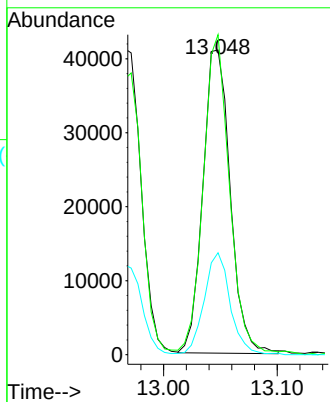
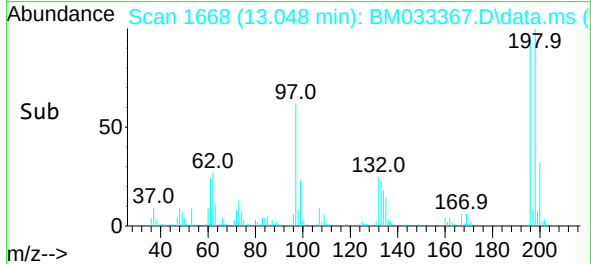
Instrument :
BNA_M
ClientSampleId :
SLCS232



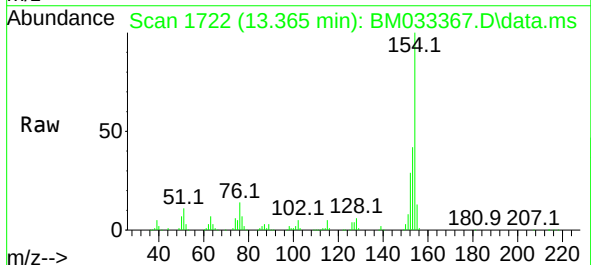
Tgt Ion:196 Resp: 68814
Ion Ratio Lower Upper
196 100
198 105.1 82.2 123.2
200 33.5 27.9 41.9

Manual Integrations
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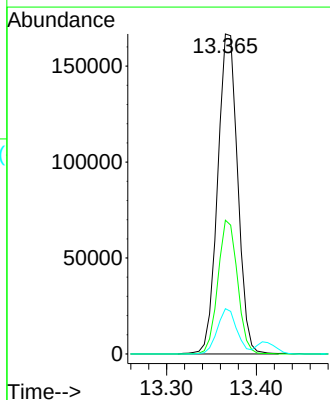
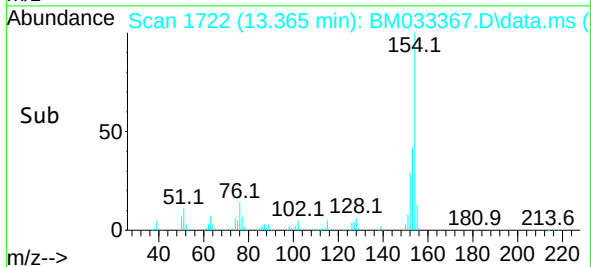
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

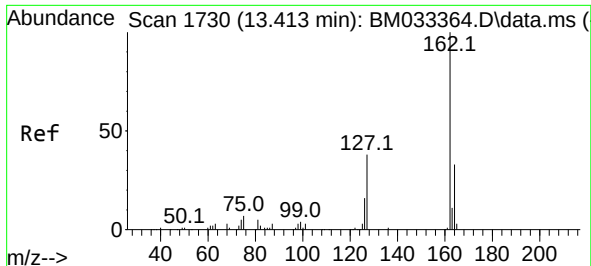


#43
1,1'-Biphenyl
Concen: 27.740 ng/ul
RT: 13.365 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



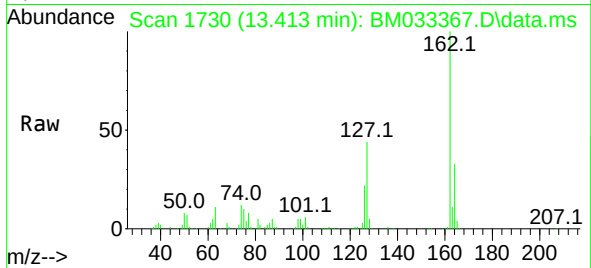
Tgt Ion:154 Resp: 258791
Ion Ratio Lower Upper
154 100
153 41.8 33.1 49.7
76 14.2 10.7 16.1





#44
2-Chloronaphthalene
Concen: 27.913 ng/ul
RT: 13.413 min Scan# 1730
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

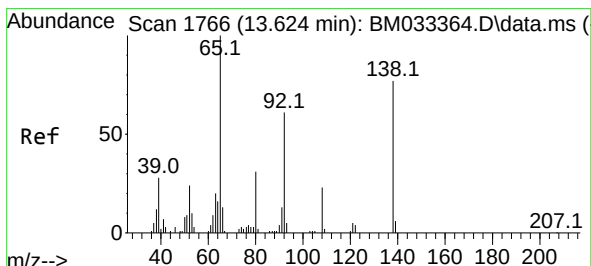
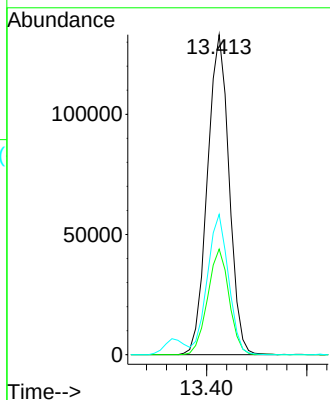
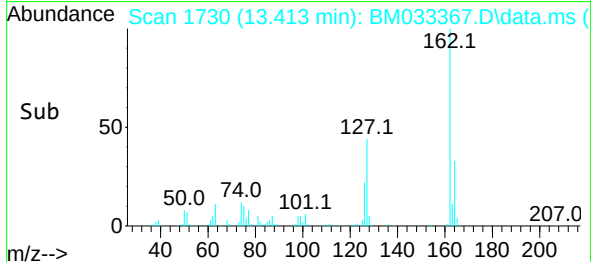
Instrument :
BNA_M
ClientSampleId :
SLCS232



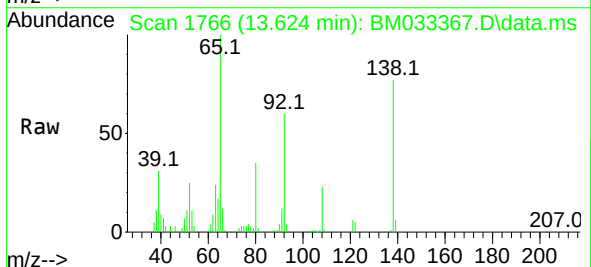
Tgt Ion:162 Resp: 20034
Ion Ratio Lower Upper
162 100
164 33.0 26.2 39.4
127 43.8 33.7 50.5

Manual Integrations
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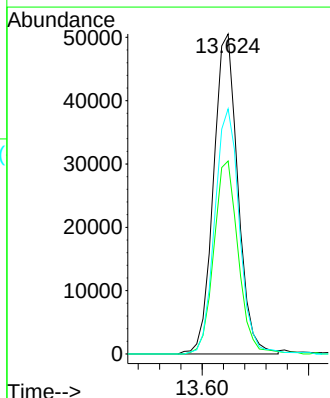
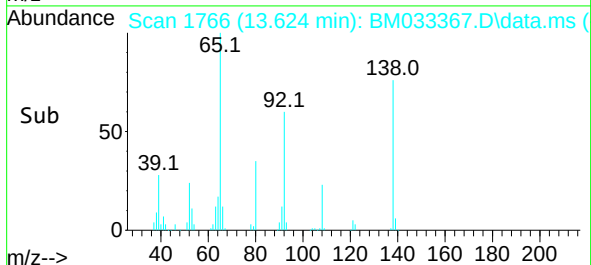
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

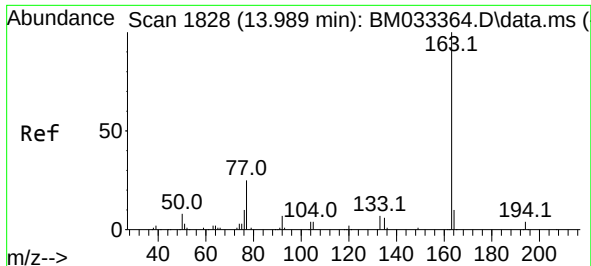


#45
2-Nitroaniline
Concen: 31.362 ng/ul
RT: 13.624 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



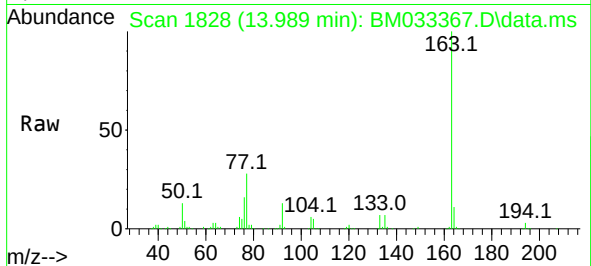
Tgt Ion: 65 Resp: 80278
Ion Ratio Lower Upper
65 100
92 60.3 47.8 71.6
138 76.6 61.0 91.6





#47
Dimethylphthalate
Concen: 28.515 ng/ul
RT: 13.989 min Scan# 1828
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

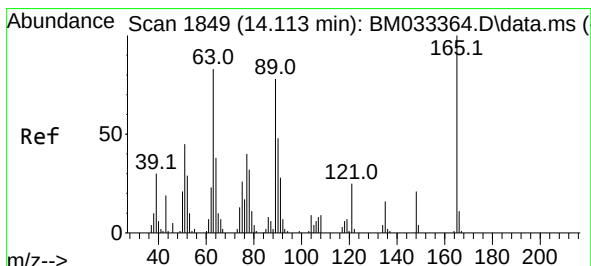
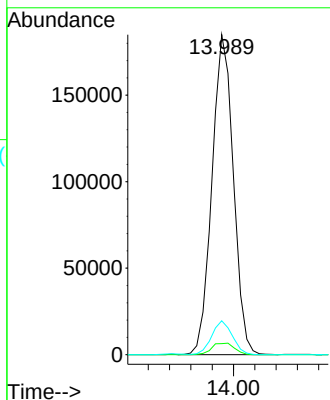
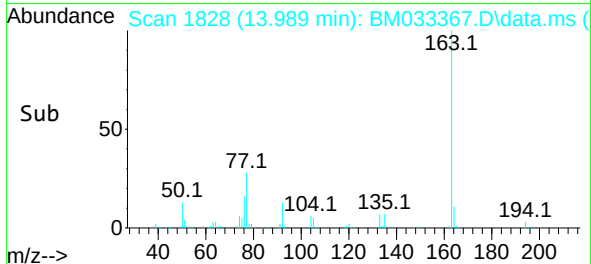
Instrument :
BNA_M
ClientSampleId :
SLCS232



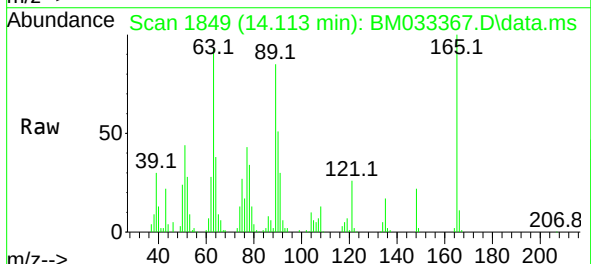
Tgt Ion:163 Resp: 257962
Ion Ratio Lower Upper
163 100
194 3.5 3.3 4.9
164 10.6 8.2 12.2

Manual Integrations
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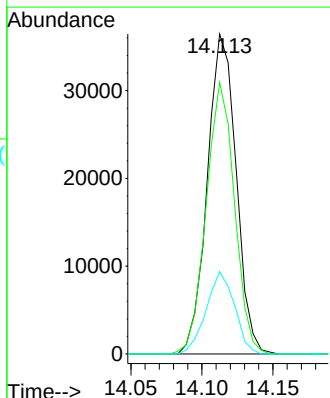
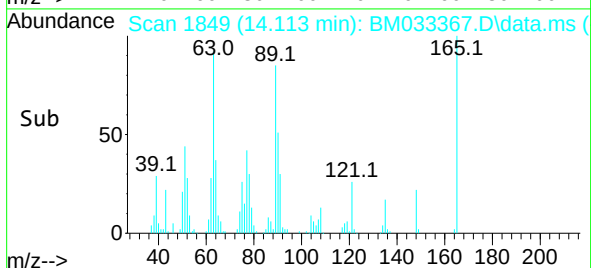
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

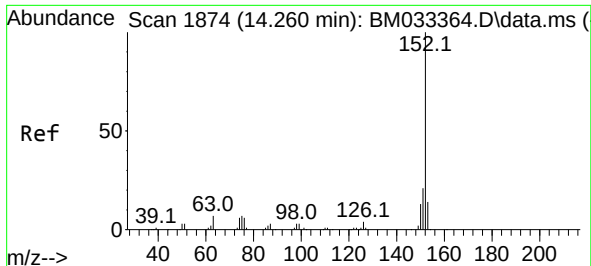


#48
2,6-Dinitrotoluene
Concen: 29.386 ng/ul
RT: 14.113 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



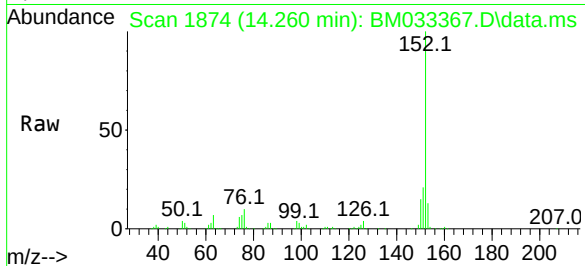
Tgt Ion:165 Resp: 51389
Ion Ratio Lower Upper
165 100
89 84.9 55.7 83.5#
121 25.8 20.0 30.0





#50
Acenaphthylene
Concen: 28.784 ng/ul
RT: 14.260 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

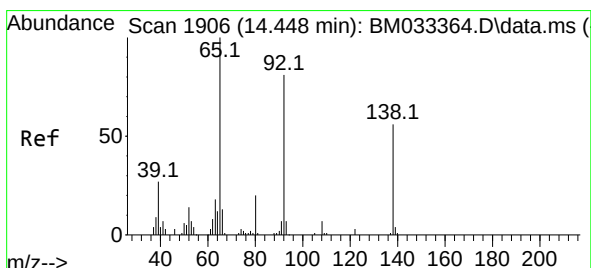
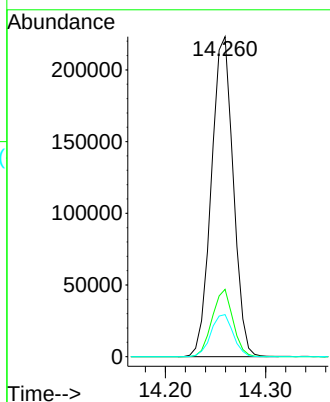
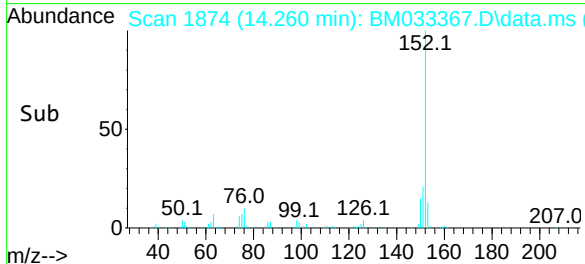
Instrument :
BNA_M
ClientSampleId :
SLCS232



Tgt Ion:152 Resp: 338490
Ion Ratio Lower Upper
152 100
151 21.0 15.8 23.8
153 13.1 10.1 15.1

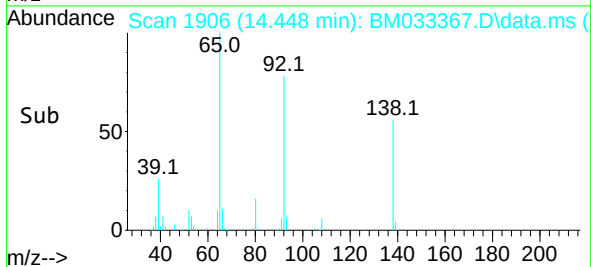
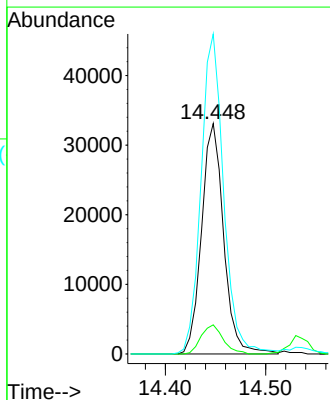
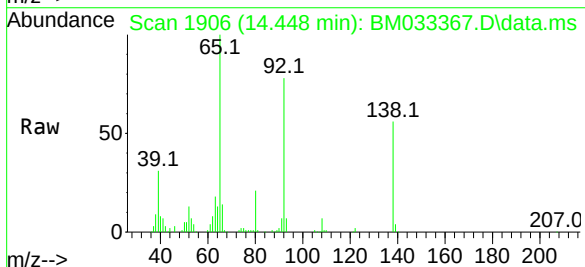
Manual Integrations
APPROVED

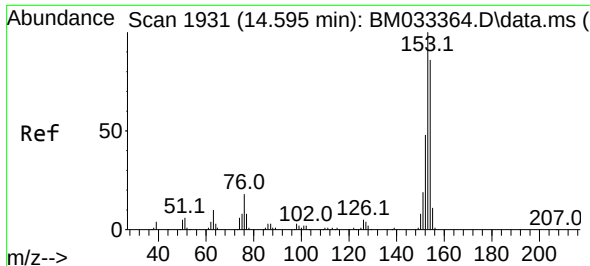
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#51
3-Nitroaniline
Concen: 29.433 ng/ul
RT: 14.448 min Scan# 1906
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

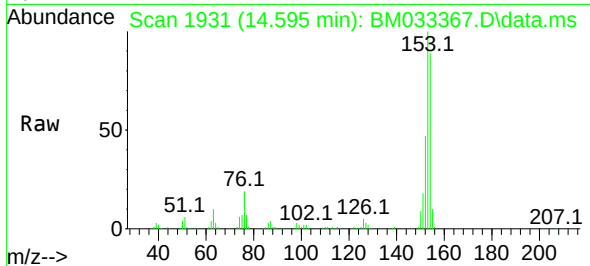
Tgt Ion:138 Resp: 50665
Ion Ratio Lower Upper
138 100
108 12.6 10.8 16.2
92 138.9 110.6 166.0





#52
Acenaphthene
Concen: 28.500 ng/u1
RT: 14.595 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

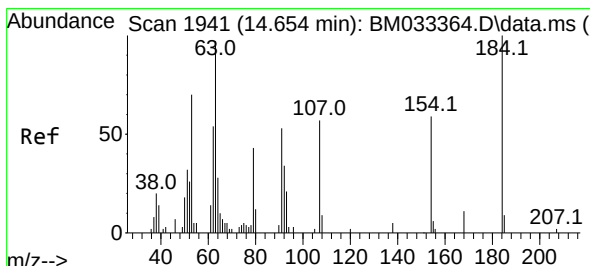
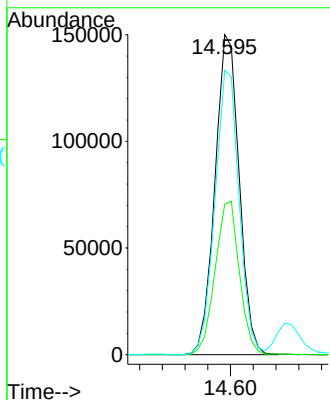
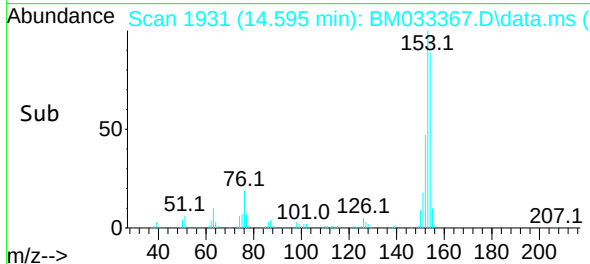
Instrument :
BNA_M
ClientSampleId :
SLCS232



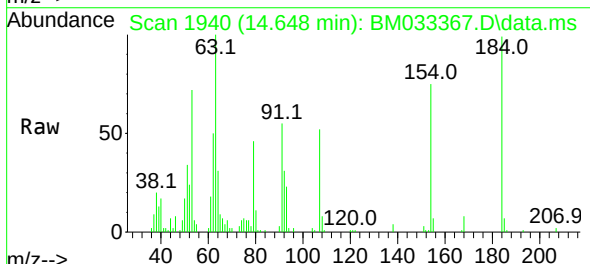
Tgt Ion:153 Resp: 222440
Ion Ratio Lower Upper
153 100
152 47.1 39.4 59.2
154 88.9 72.7 109.1

Manual Integrations
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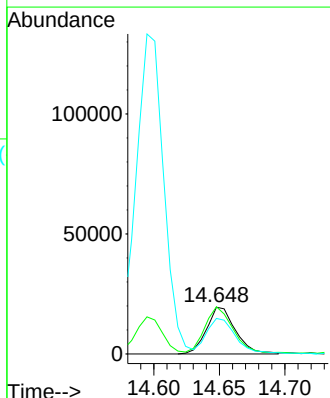
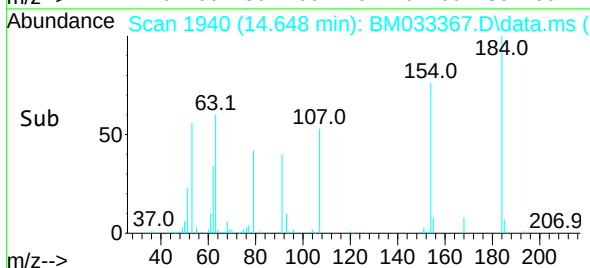
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

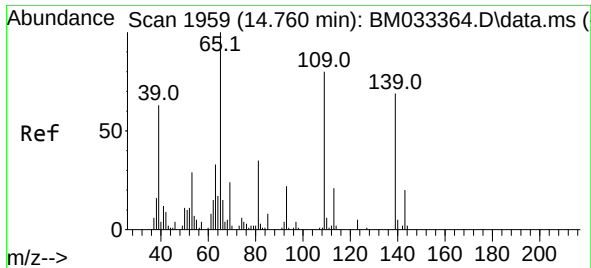


#53
2,4-Dinitrophenol
Concen: 29.068 ng/u1
RT: 14.648 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



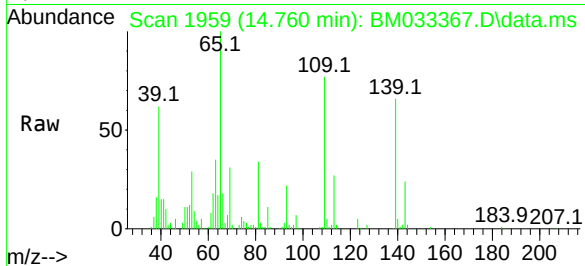
Tgt Ion:184 Resp: 29873
Ion Ratio Lower Upper
184 100
63 101.0 73.8 110.8
154 75.9 63.5 95.3





#55
4-Nitrophenol
Concen: 31.677 ng/ul
RT: 14.760 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

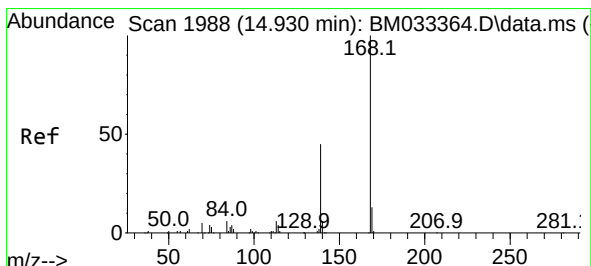
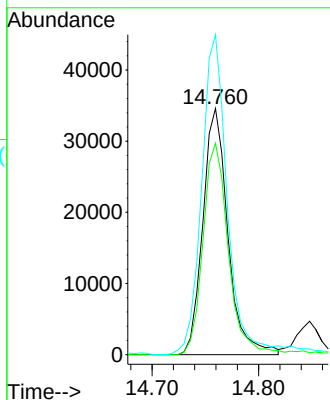
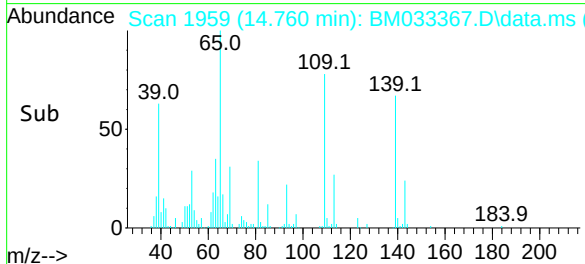
Instrument :
BNA_M
ClientSampleId :
SLCS232



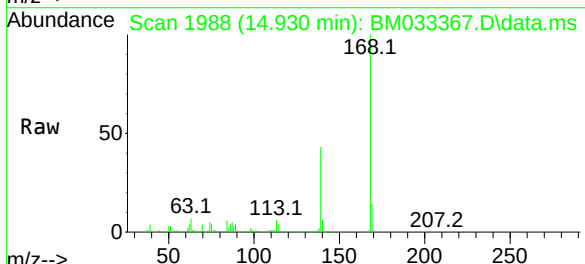
Tgt Ion:109 Resp: 56638
Ion Ratio Lower Upper
109 100
139 85.9 77.6 116.4
65 130.0 112.2 168.4

Manual Integrations
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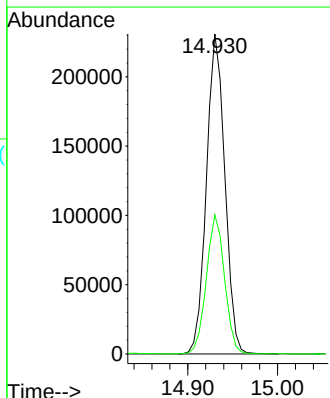
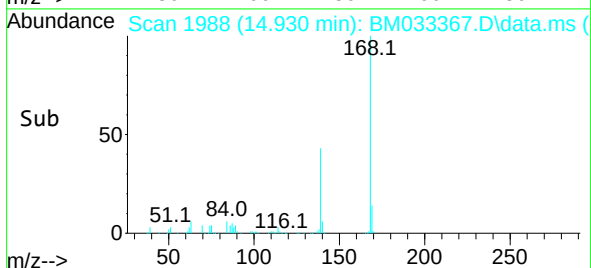
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

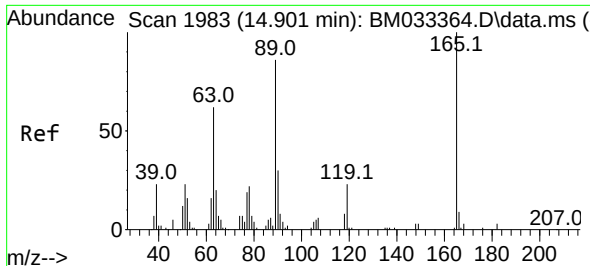


#56
Dibenzofuran
Concen: 29.075 ng/ul
RT: 14.930 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



Tgt Ion:168 Resp: 329073
Ion Ratio Lower Upper
168 100
139 43.5 34.0 51.0





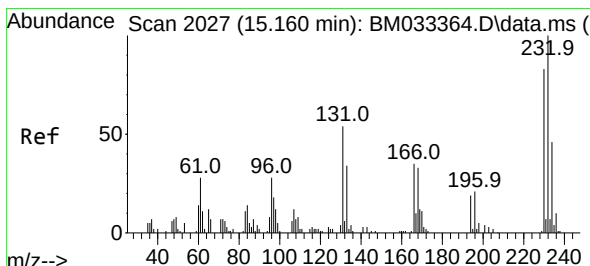
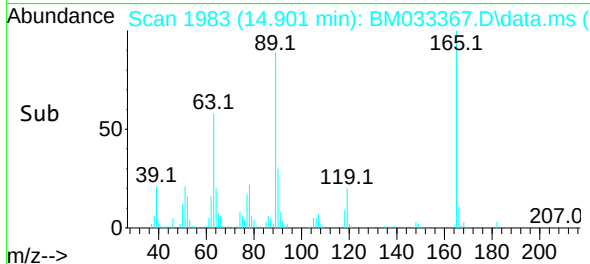
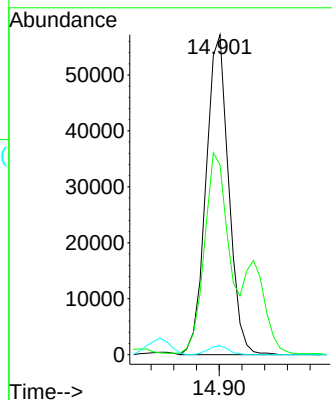
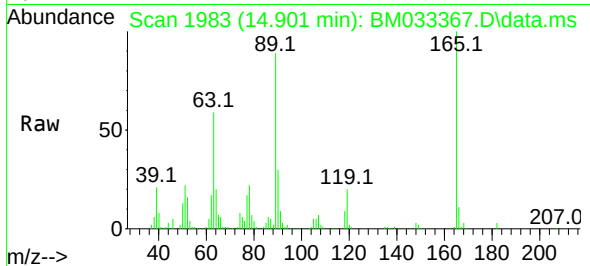
#57
2,4-Dinitrotoluene
Concen: 30.892 ng/ul
RT: 14.901 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

Instrument :
BNA_M
ClientSampleId :
SLCS232

Tgt Ion:165 Resp: 7936
Ion Ratio Lower Upper
165 100
63 59.3 51.8 77.8
182 2.8 2.6 4.0

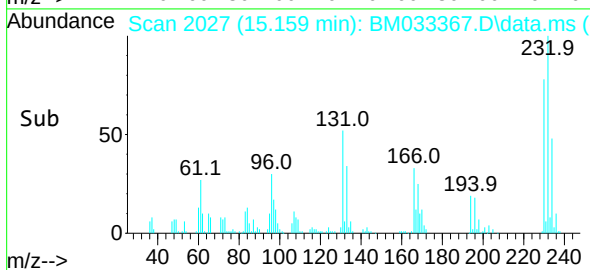
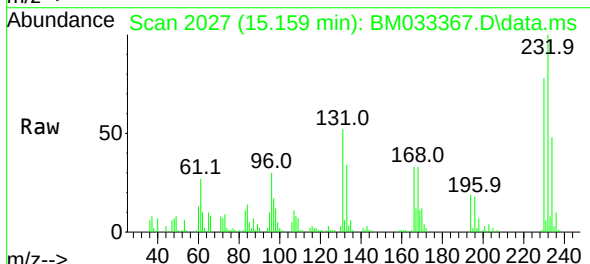
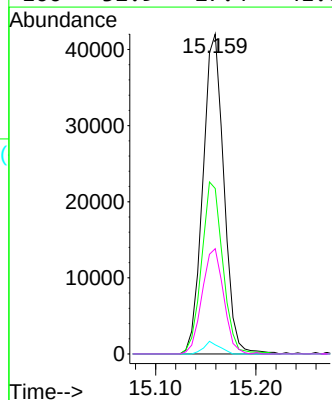
Manual Integrations
APPROVED

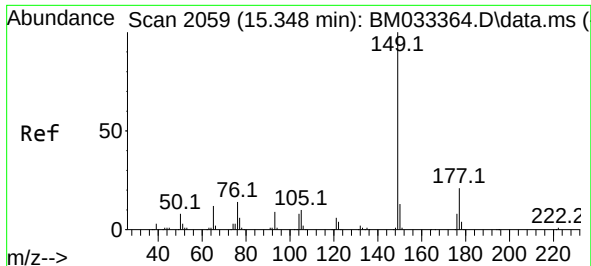
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.706 ng/ul
RT: 15.159 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

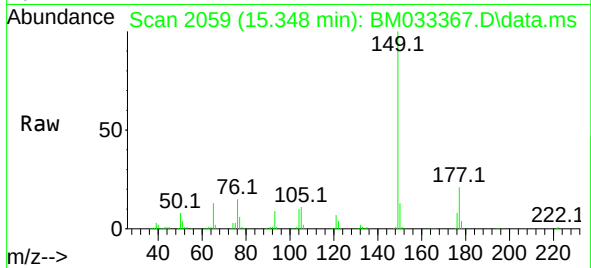
Tgt Ion:232 Resp: 61156
Ion Ratio Lower Upper
232 100
131 51.7 41.4 62.2
130 2.9 2.0 3.0
166 32.9 27.4 41.0





#59
Diethylphthalate
Concen: 29.974 ng/ul
RT: 15.348 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

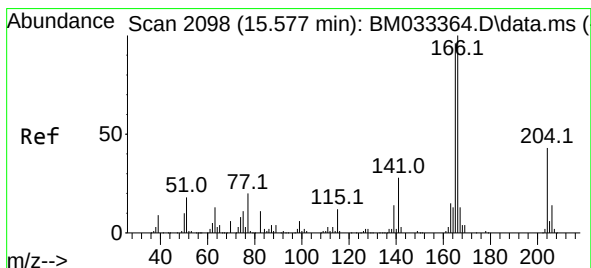
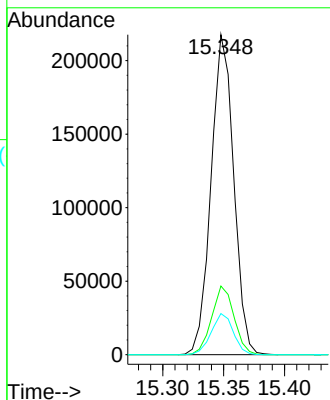
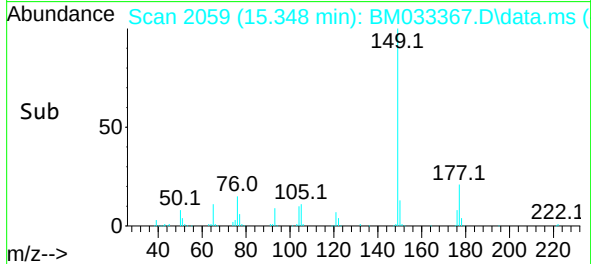
Instrument :
BNA_M
ClientSampleId :
SLCS232



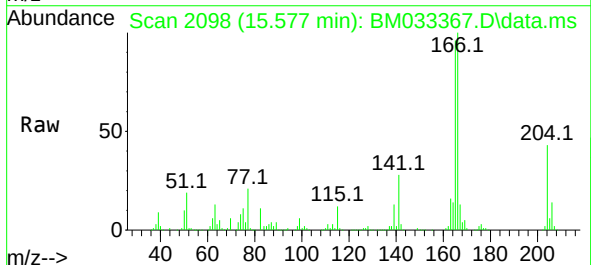
Tgt Ion:149 Resp: 28143
Ion Ratio Lower Upper
149 100
177 21.4 17.1 25.7
150 12.9 9.9 14.9

Manual Integrations
APPROVED

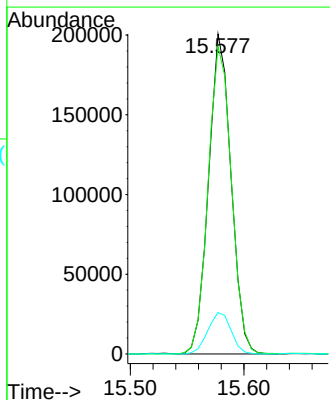
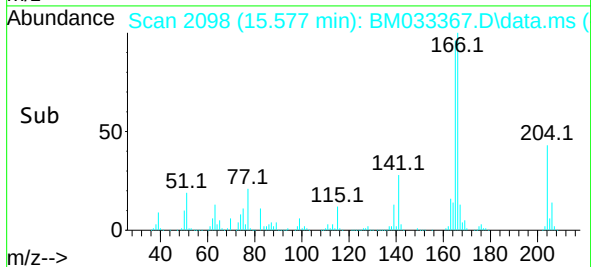
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

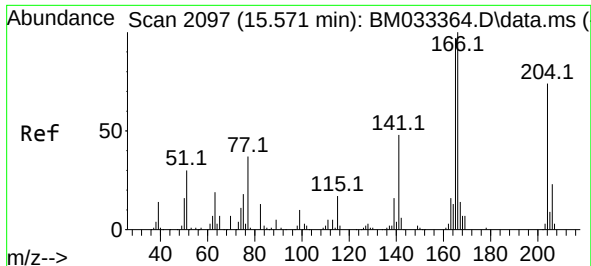


#61
Fluorene
Concen: 29.699 ng/ul
RT: 15.577 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



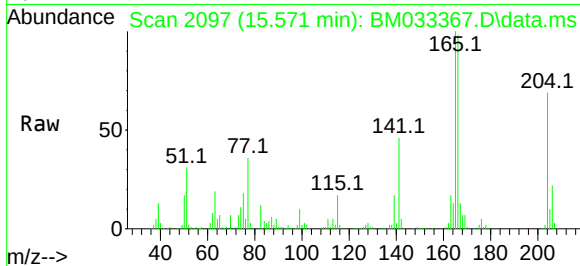
Tgt Ion:166 Resp: 276384
Ion Ratio Lower Upper
166 100
165 96.0 77.9 116.9
167 13.0 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 29.457 ng/ul
RT: 15.571 min Scan# 2097
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

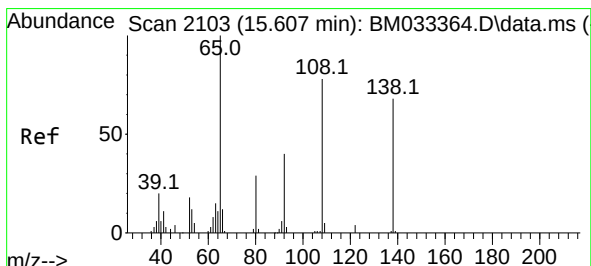
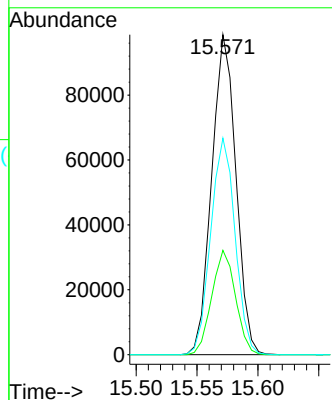
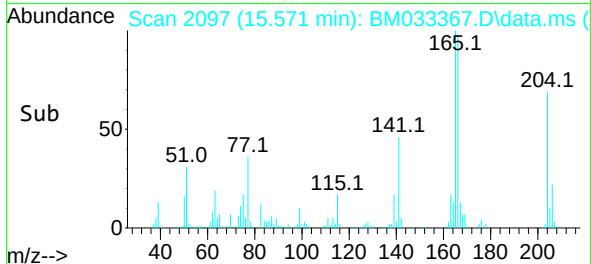
Instrument :
BNA_M
ClientSampleId :
SLCS232



Tgt Ion:204 Resp: 136744
Ion Ratio Lower Upper
204 100
206 32.6 27.8 41.8
141 67.6 54.9 82.3

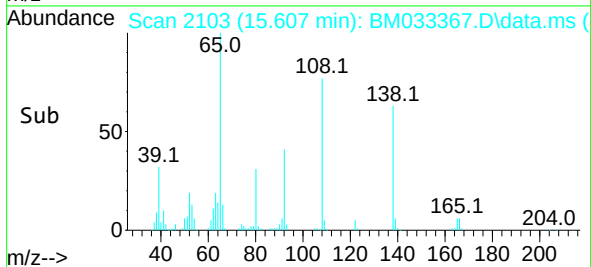
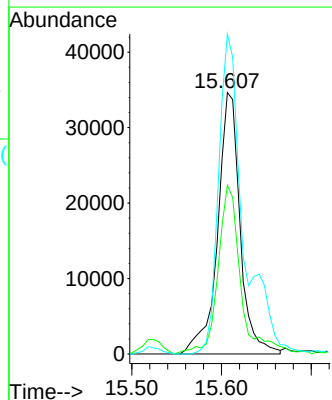
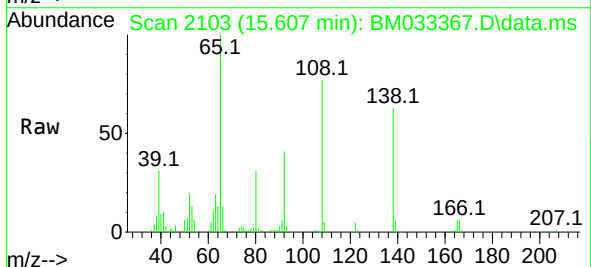
Manual Integrations
APPROVED

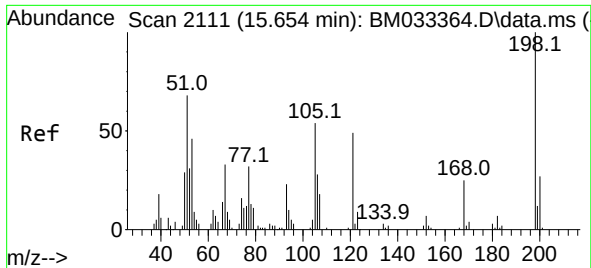
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#63
4-Nitroaniline
Concen: 34.072 ng/ul
RT: 15.607 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

Tgt Ion:138 Resp: 60227
Ion Ratio Lower Upper
138 100
92 64.5 48.0 72.0
108 122.4 89.5 134.3





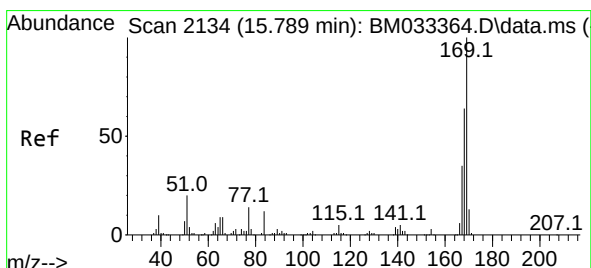
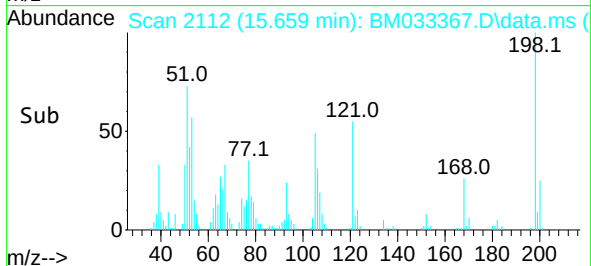
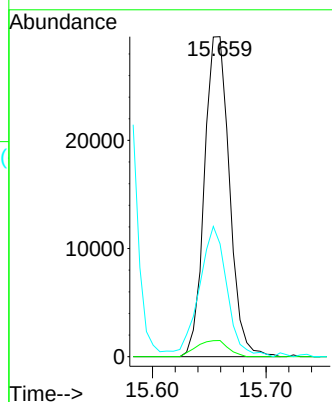
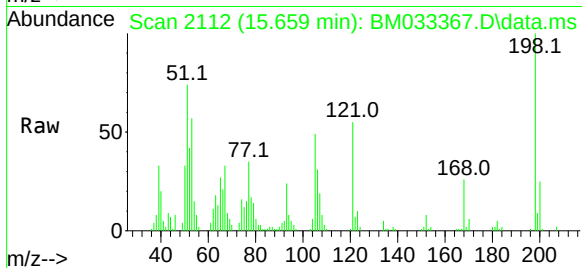
#66
4,6-Dinitro-2-methylphenol
Concen: 27.235 ng/ul
RT: 15.659 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

Instrument :
BNA_M
ClientSampleId :
SLCS232

Tgt Ion:198 Resp: 45270
Ion Ratio Lower Upper
198 100
182 5.0 4.2 6.2
77 35.3 26.3 39.5

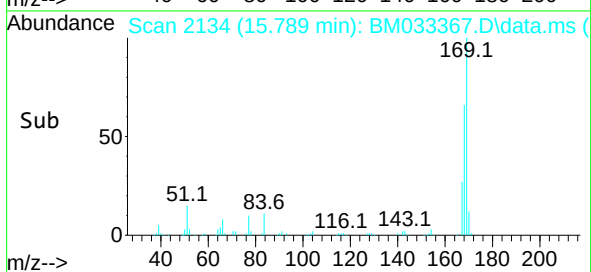
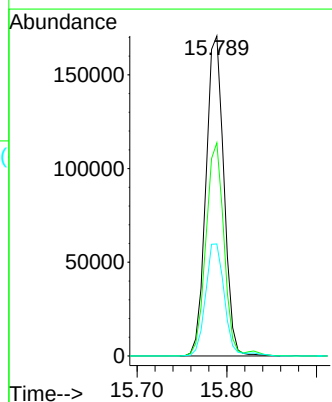
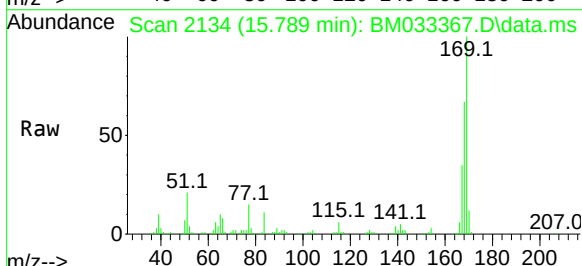
Manual Integrations
APPROVED

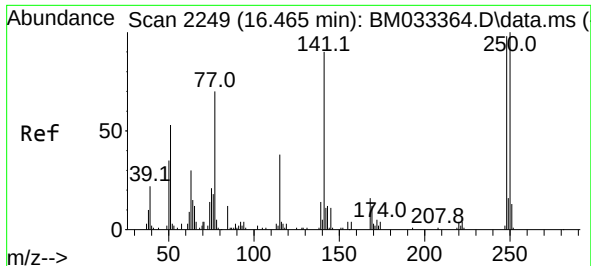
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#67
N-Nitrosodiphenylamine
Concen: 29.145 ng/ul
RT: 15.789 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

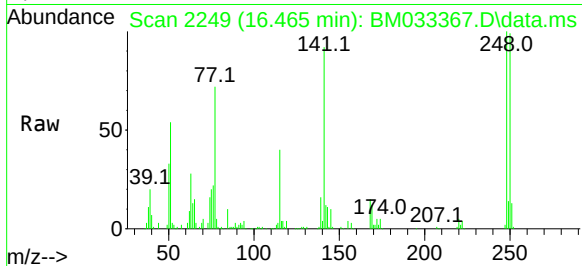
Tgt Ion:169 Resp: 236947
Ion Ratio Lower Upper
169 100
168 66.6 52.9 79.3
167 35.0 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 28.747 ng/ul
RT: 16.465 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

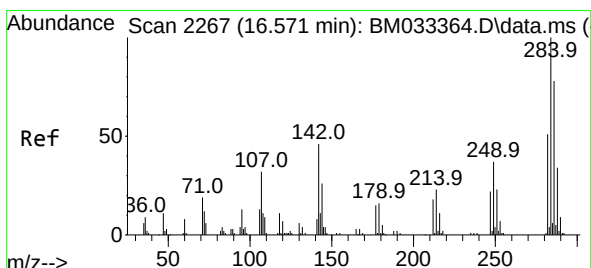
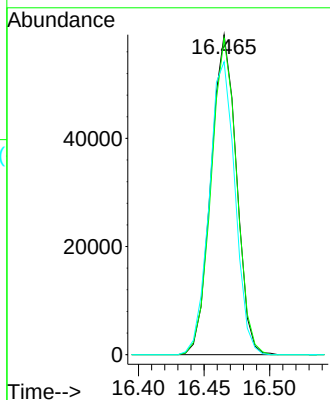
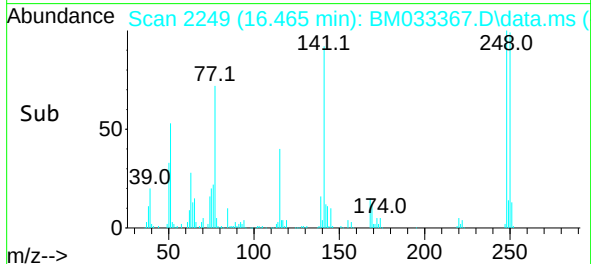
Instrument :
BNA_M
ClientSampleId :
SLCS232



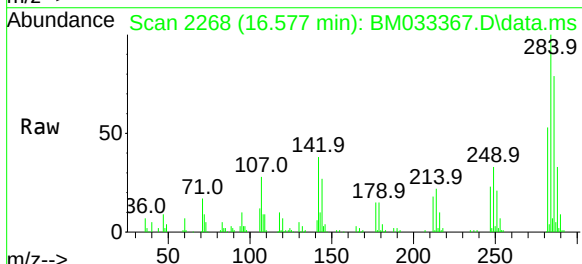
Tgt Ion:248 Resp: 8006
Ion Ratio Lower Upper
248 100
250 98.9 79.0 118.4
141 91.6 69.7 104.5

Manual Integrations
APPROVED

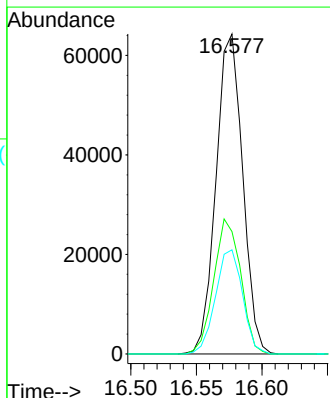
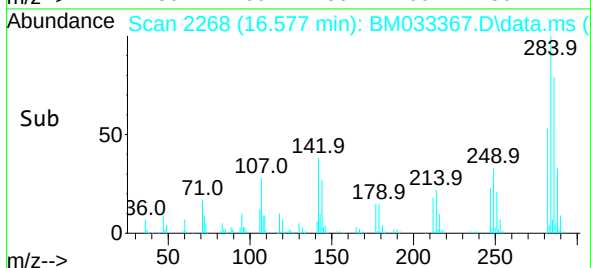
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

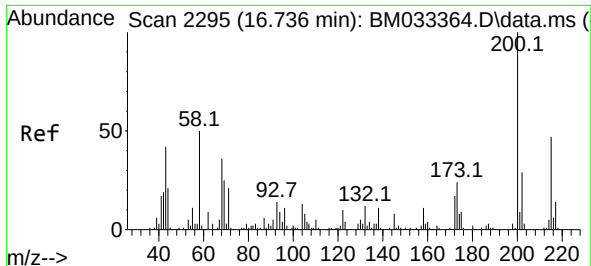


#69
Hexachlorobenzene
Concen: 28.344 ng/ul
RT: 16.577 min Scan# 2268
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



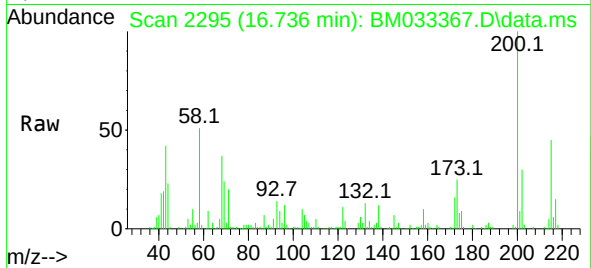
Tgt Ion:284 Resp: 90950
Ion Ratio Lower Upper
284 100
142 38.2 34.3 51.5
249 32.6 26.1 39.1





#70
Atrazine
Concen: 26.953 ng/ul
RT: 16.736 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

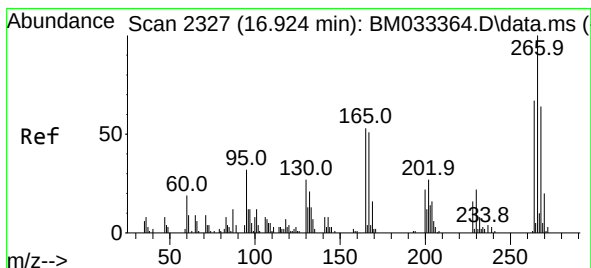
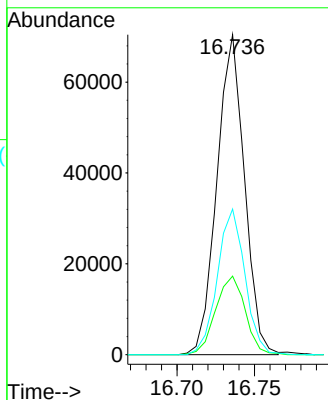
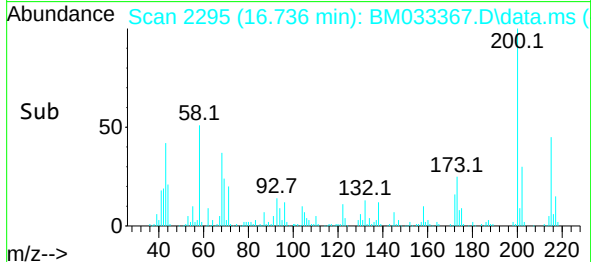
Instrument :
BNA_M
ClientSampleId :
SLCS232



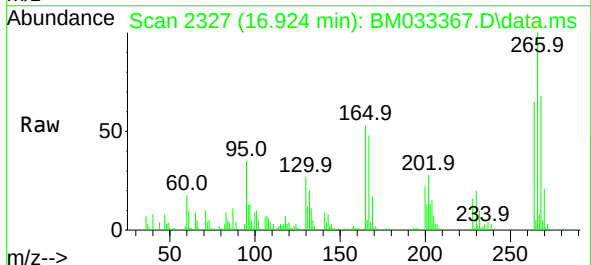
Tgt Ion:200 Resp: 86940
Ion Ratio Lower Upper
200 100
173 24.6 20.6 30.8
215 45.5 36.9 55.3

Manual Integrations
APPROVED

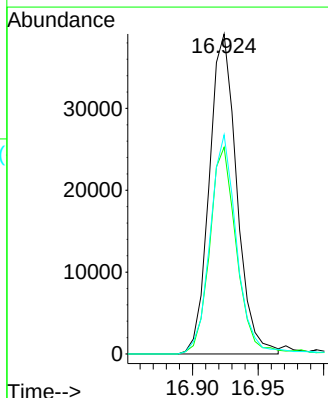
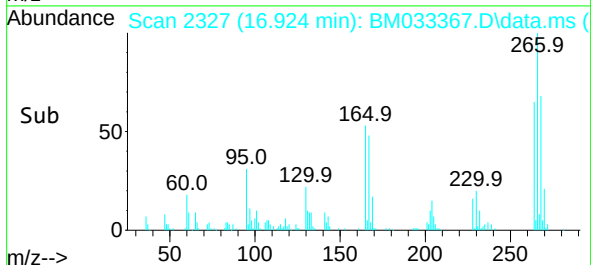
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

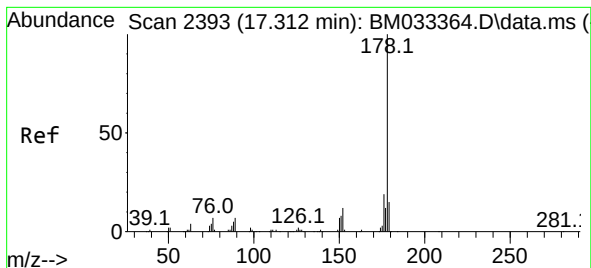


#71
Pentachlorophenol
Concen: 31.603 ng/ul
RT: 16.924 min Scan# 2327
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



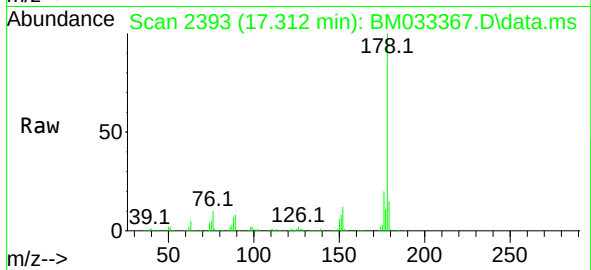
Tgt Ion:266 Resp: 56865
Ion Ratio Lower Upper
266 100
264 64.6 49.1 73.7
268 68.5 47.8 71.8





#72
Phenanthrene
Concen: 28.646 ng/u1
RT: 17.312 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

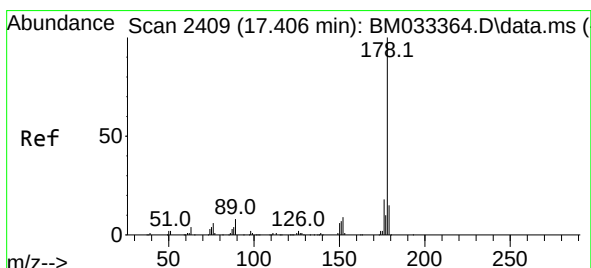
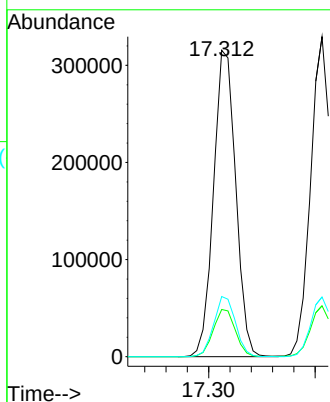
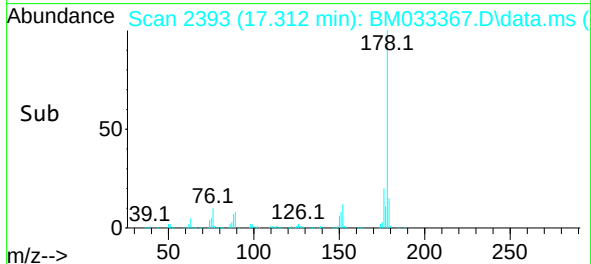
Instrument :
BNA_M
ClientSampleId :
SLCS232



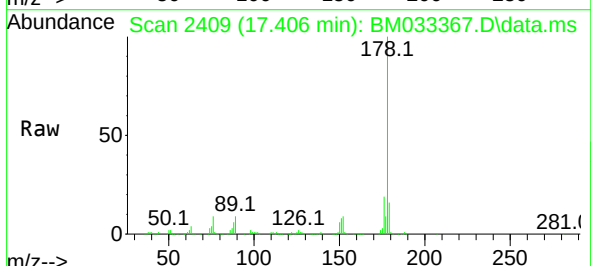
Tgt Ion:178 Resp: 45694
Ion Ratio Lower Upper
178 100
179 15.4 11.7 17.5
176 19.6 15.1 22.7

Manual Integrations
APPROVED

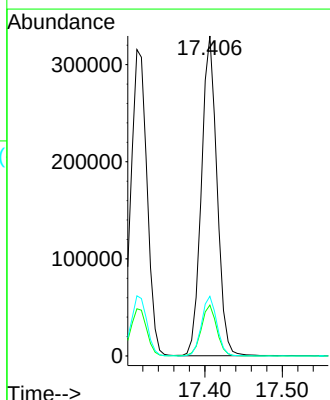
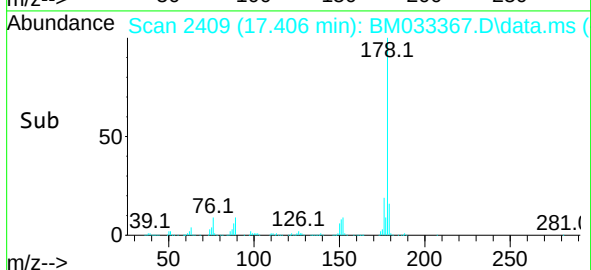
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

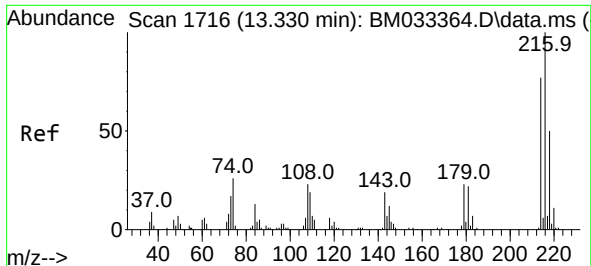


#74
Anthracene
Concen: 28.424 ng/u1
RT: 17.406 min Scan# 2409
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



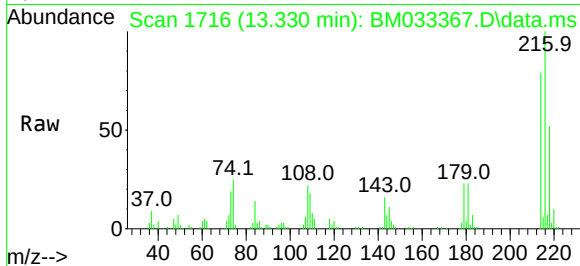
Tgt Ion:178 Resp: 459685
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 18.6 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.938 ng/uL
RT: 13.330 min Scan# 1716
Delta R.T. -0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

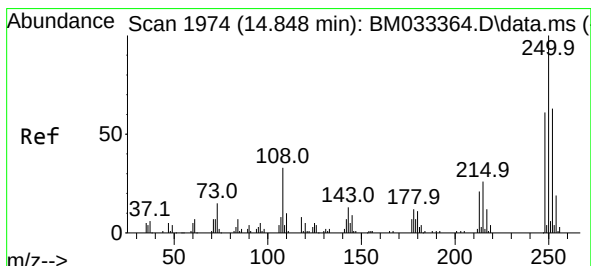
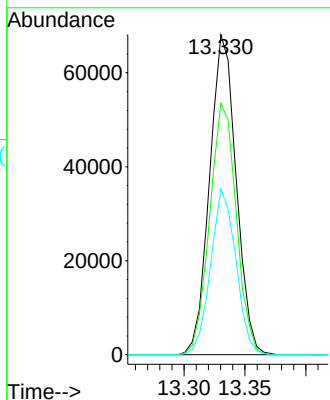
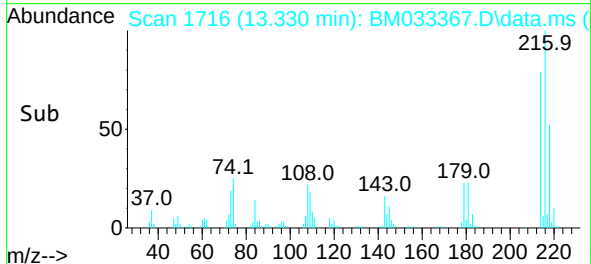
Instrument :
BNA_M
ClientSampleId :
SLCS232



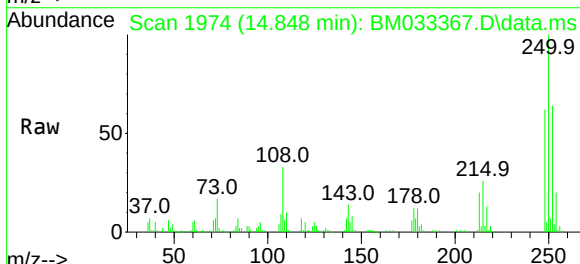
Tgt Ion:216 Resp: 10343
Ion Ratio Lower Upper
216 100
214 78.5 65.4 98.0
218 51.9 38.8 58.2

Manual Integrations
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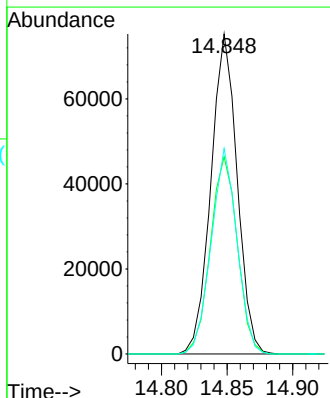
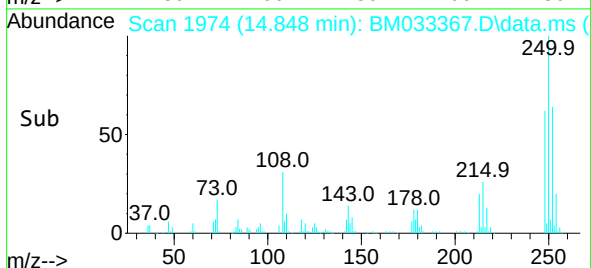
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

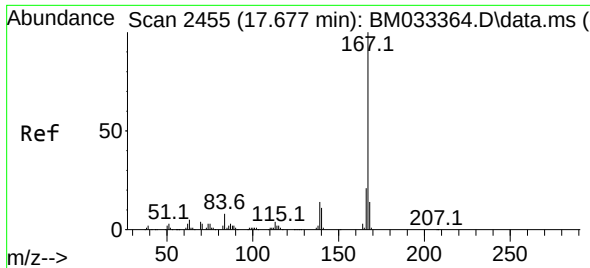


#76
Pentachlorobenzene
Concen: 26.566 ng/uL
RT: 14.848 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



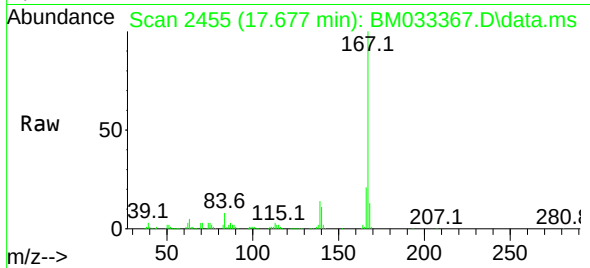
Tgt Ion:250 Resp: 104619
Ion Ratio Lower Upper
250 100
248 61.6 51.6 77.4
252 64.2 52.0 78.0





#77
 Carbazole
 Concen: 28.497 ng/ul
 RT: 17.677 min Scan# 2455
 Delta R.T. -0.006 min
 Lab File: BM033367.D
 Acq: 09 Dec 2021 21:00

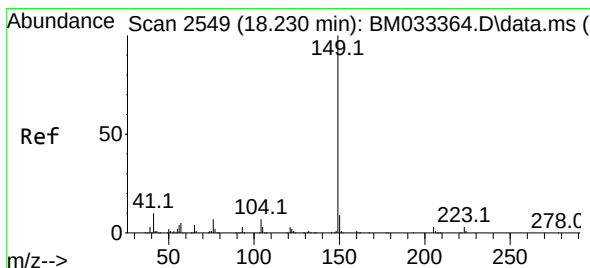
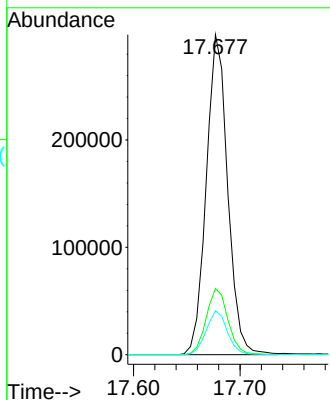
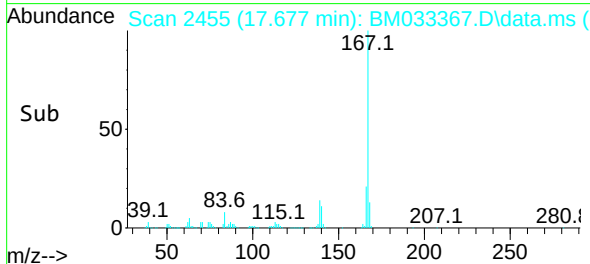
Instrument :
 BNA_M
 ClientSampleId :
 SLCS232



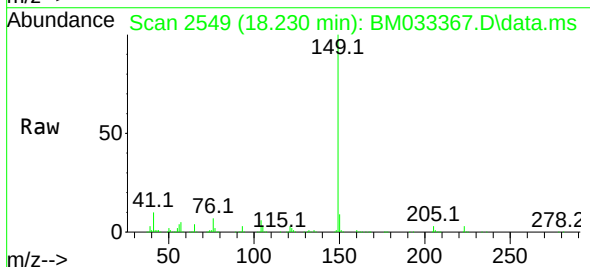
Tgt Ion:167 Resp: 416538
 Ion Ratio Lower Upper
 167 100
 166 20.7 16.9 25.3
 139 13.8 10.5 15.7

Manual Integrations
 APPROVED

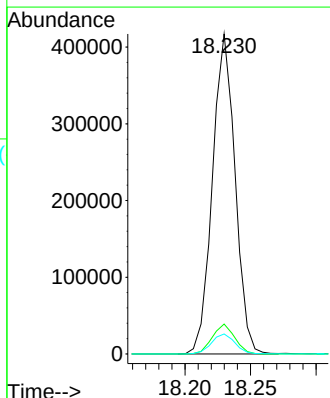
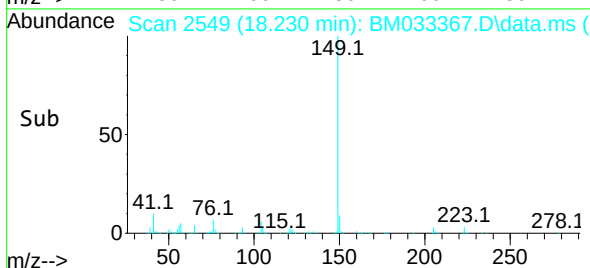
Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021

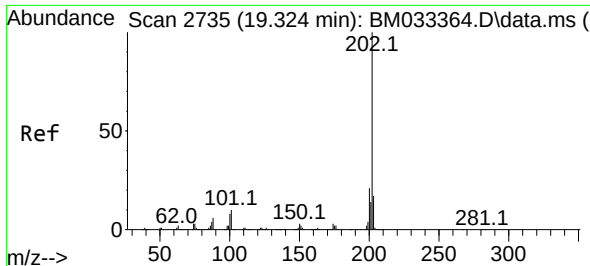


#78
 Di-n-butylphthalate
 Concen: 30.534 ng/ul
 RT: 18.230 min Scan# 2549
 Delta R.T. -0.000 min
 Lab File: BM033367.D
 Acq: 09 Dec 2021 21:00



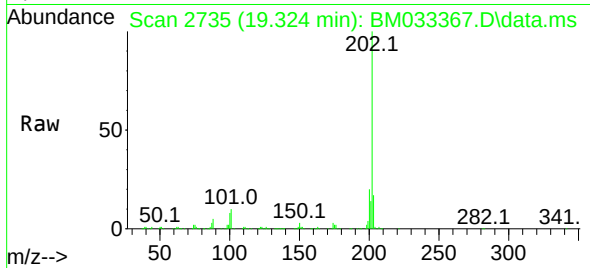
Tgt Ion:149 Resp: 500787
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.0 10.6
 104 6.3 5.1 7.7





#80
Fluoranthene
Concen: 28.590 ng/u1
RT: 19.324 min Scan# 2735
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

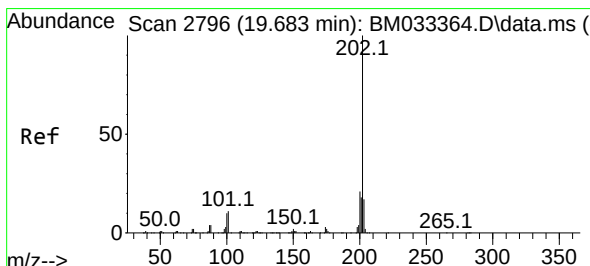
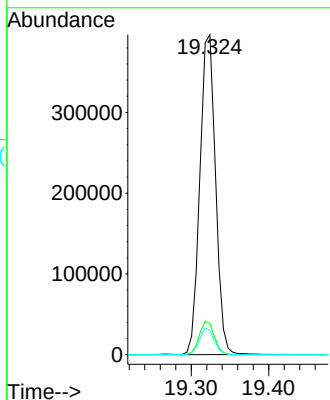
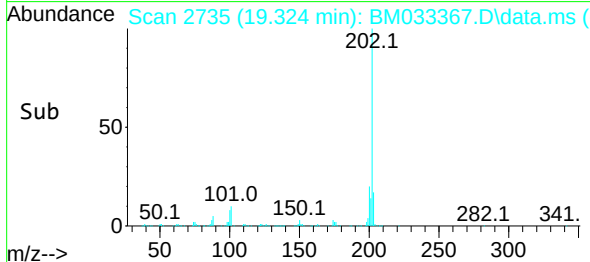
Instrument :
BNA_M
ClientSampleId :
SLCS232



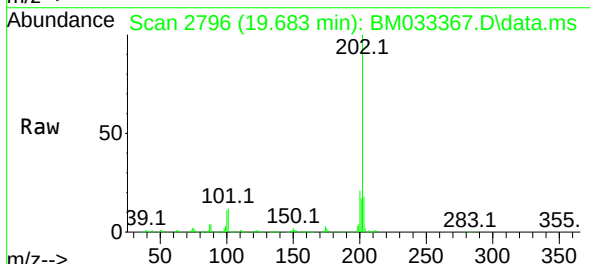
Tgt Ion:202 Resp: 557254
Ion Ratio Lower Upper
202 100
101 9.8 8.2 12.4
100 7.6 6.9 10.3

Manual Integrations
APPROVED

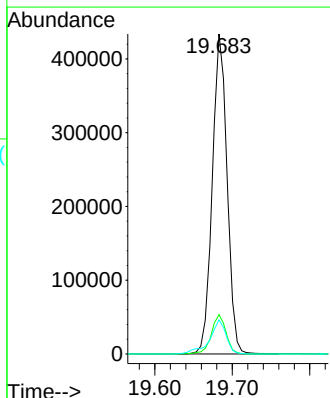
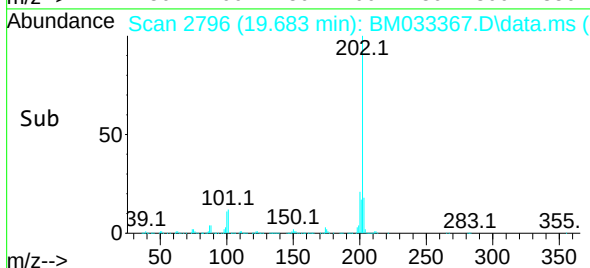
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

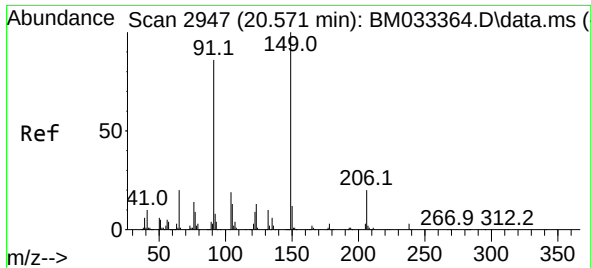


#82
Pyrene
Concen: 28.192 ng/u1
RT: 19.683 min Scan# 2796
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



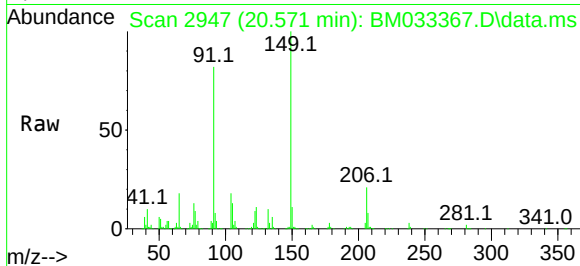
Tgt Ion:202 Resp: 575274
Ion Ratio Lower Upper
202 100
101 12.3 9.8 14.6
100 10.6 8.6 13.0





#83
Butylbenzylphthalate
Concen: 29.968 ng/ul
RT: 20.571 min Scan# 2947
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

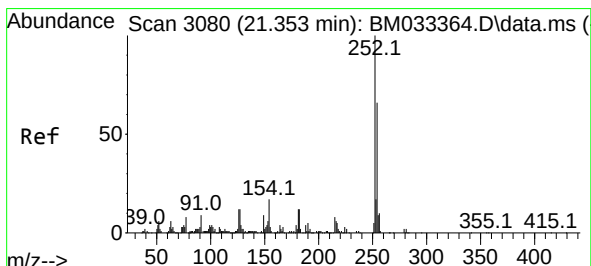
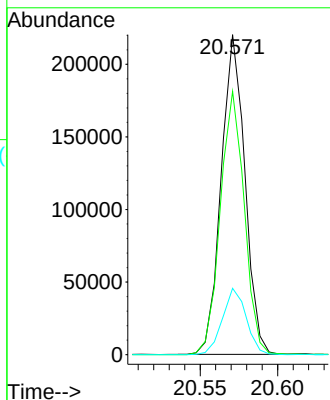
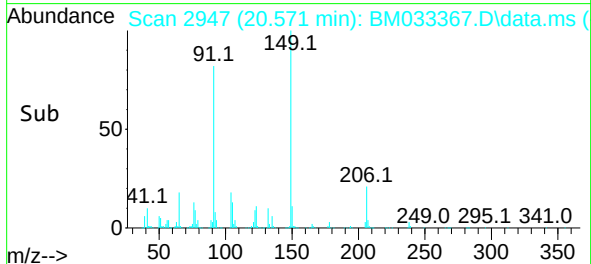
Instrument :
BNA_M
ClientSampleId :
SLCS232



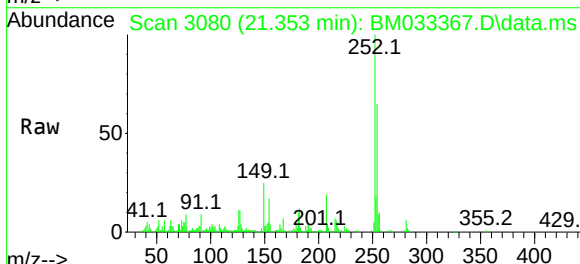
Tgt Ion:149 Resp: 234230
Ion Ratio Lower Upper
149 100
91 82.3 69.3 103.9
206 20.8 16.1 24.1

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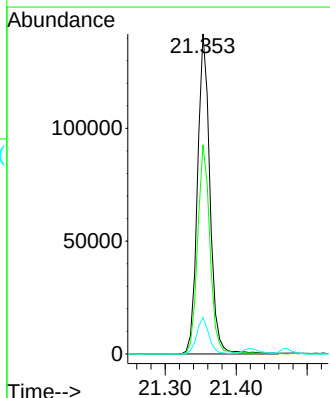
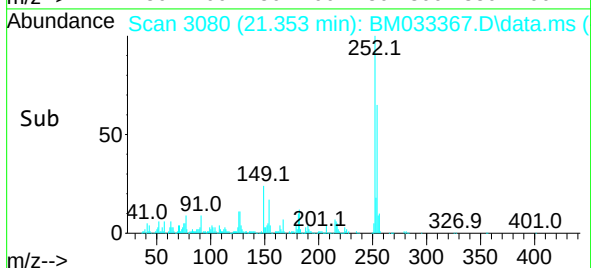
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

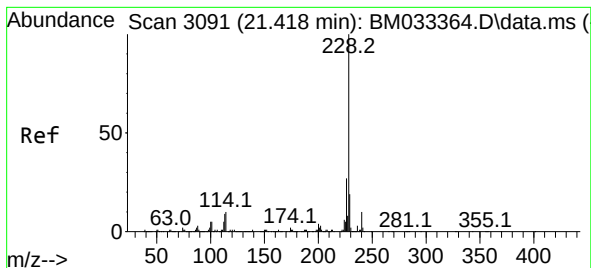


#84
3,3'-Dichlorobenzidine
Concen: 25.699 ng/ul
RT: 21.353 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



Tgt Ion:252 Resp: 172818
Ion Ratio Lower Upper
252 100
254 65.4 49.4 74.2
126 11.4 8.2 12.4





#85

Benzo(a)anthracene

Concen: 28.702 ng/ul

RT: 21.418 min Scan# 3091

Delta R.T. -0.000 min

Lab File: BM033367.D

Acq: 09 Dec 2021 21:00

Instrument :

BNA_M

ClientSampleId :

SLCS232

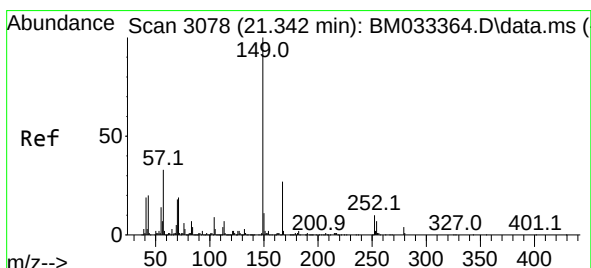
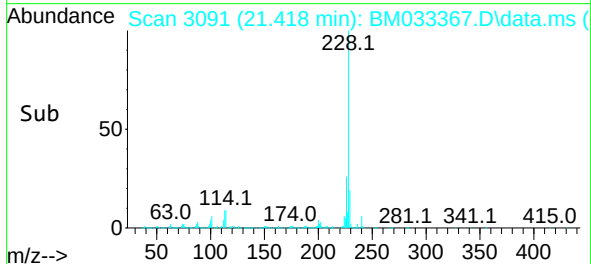
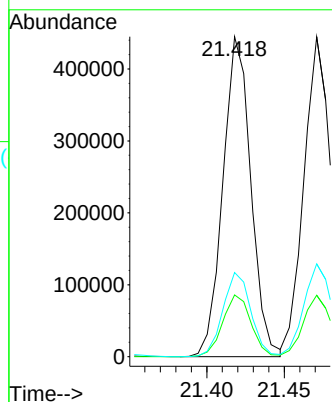
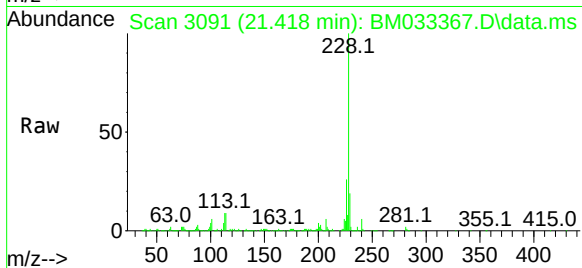
Tgt Ion:228 Resp: 557948

Ion	Ratio	Lower	Upper
228	100		
229	19.3	15.0	22.4
226	26.3	21.4	32.0

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Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#86

Bis(2-ethylhexyl)phthalate

Concen: 29.862 ng/ul

RT: 21.336 min Scan# 3077

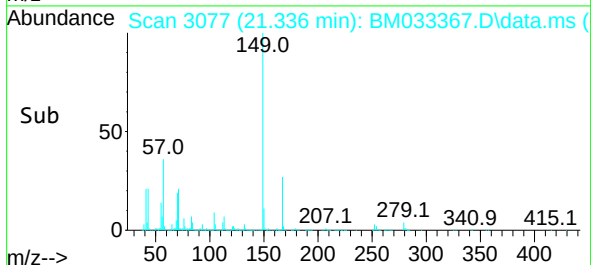
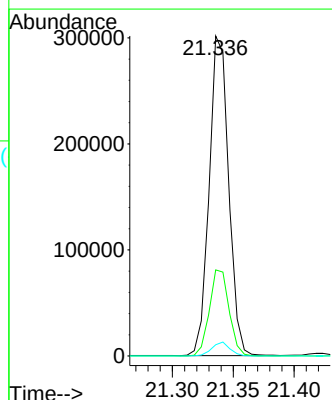
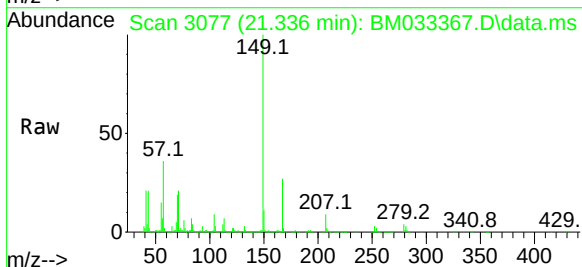
Delta R.T. -0.006 min

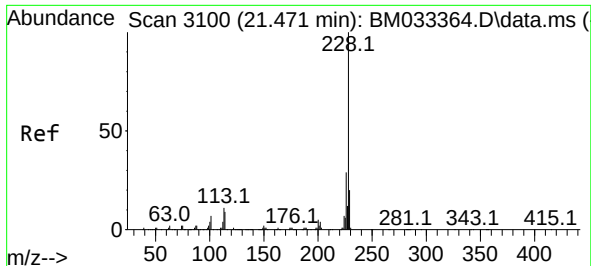
Lab File: BM033367.D

Acq: 09 Dec 2021 21:00

Tgt Ion:149 Resp: 335462

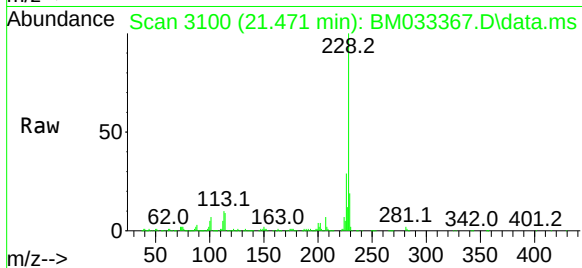
Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.8	32.8
279	3.5	3.2	4.8





#87
Chrysene
Concen: 28.657 ng/ul
RT: 21.471 min Scan# 3100
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

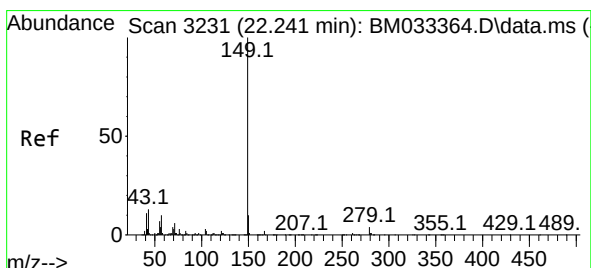
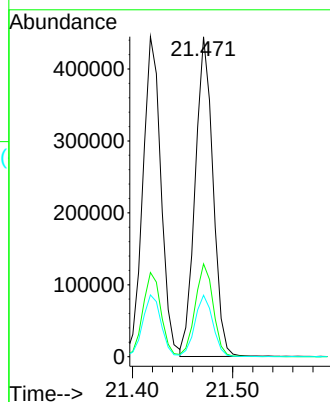
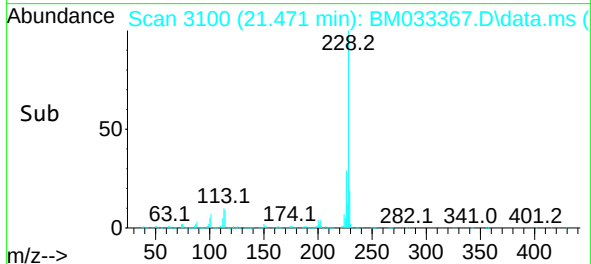
Instrument :
BNA_M
ClientSampleId :
SLCS232



Tgt Ion:228 Resp: 54751
Ion Ratio Lower Upper
228 100
226 29.0 24.5 36.7
229 19.2 15.9 23.9

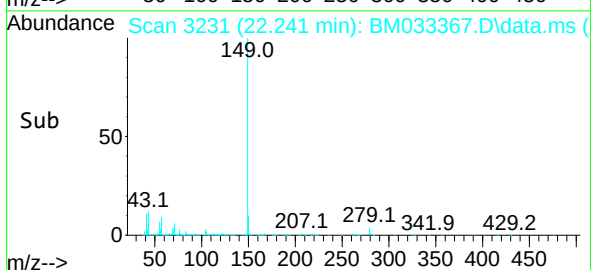
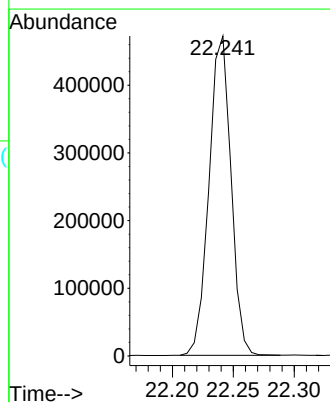
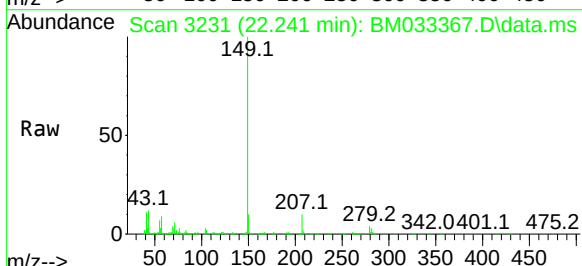
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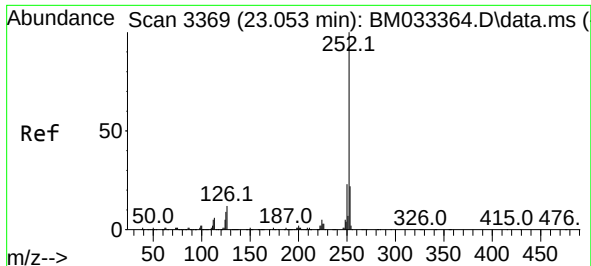
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#89
Di-n-octyl phthalate
Concen: 28.928 ng/ul
RT: 22.241 min Scan# 3231
Delta R.T. 0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

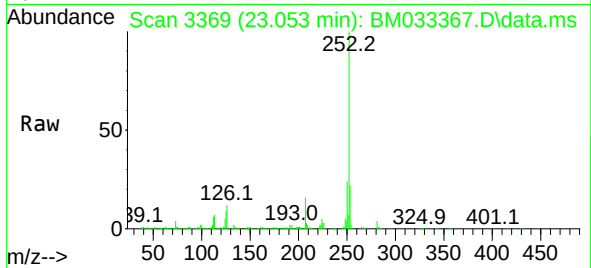
Tgt Ion:149 Resp: 591953





#90
Benzo(b)fluoranthene
Concen: 29.942 ng/ul
RT: 23.053 min Scan# 3369
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

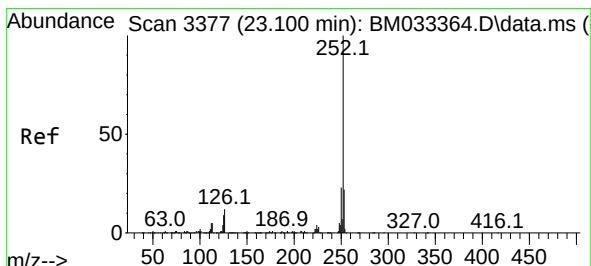
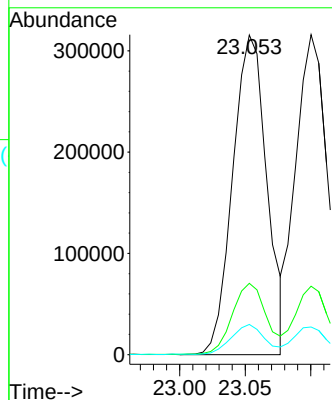
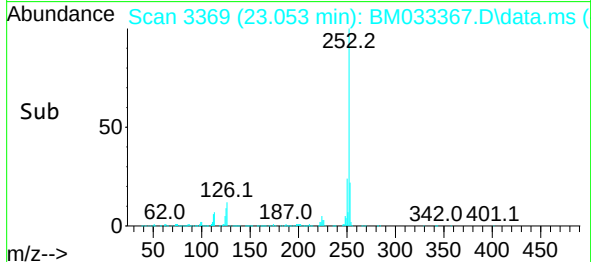
Instrument :
BNA_M
ClientSampleId :
SLCS232



Tgt Ion:252 Resp: 57257
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 9.4 7.8 11.6

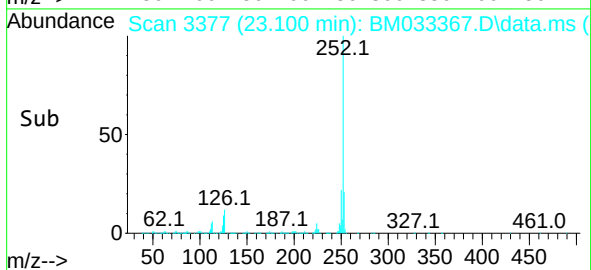
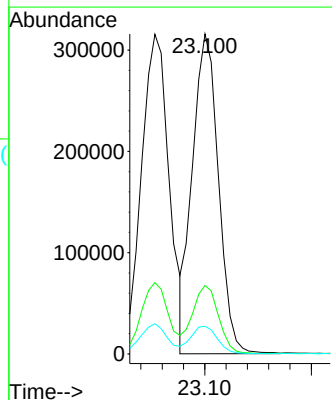
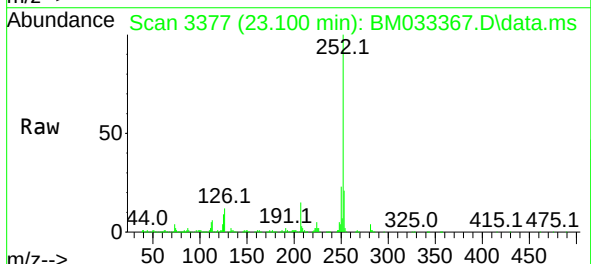
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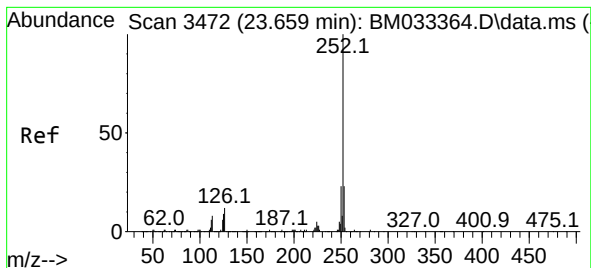
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#91
Benzo(k)fluoranthene
Concen: 30.258 ng/ul
RT: 23.100 min Scan# 3377
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

Tgt Ion:252 Resp: 535739
Ion Ratio Lower Upper
252 100
253 21.4 17.6 26.4
125 8.7 7.4 11.2





#93

Benzo(a)pyrene

Concen: 29.546 ng/ul

RT: 23.653 min Scan# 3472

Delta R.T. -0.000 min

Lab File: BM033367.D

Acq: 09 Dec 2021 21:00

Instrument :

BNA_M

ClientSampleId :

SLCS232

Tgt Ion:252 Resp: 542118

Ion Ratio Lower Upper

252 100

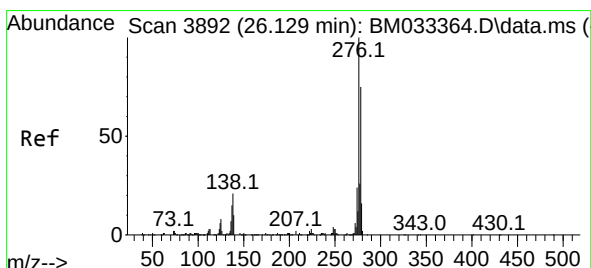
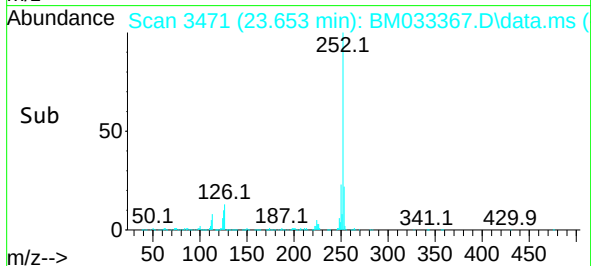
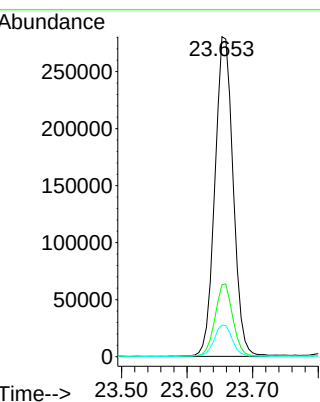
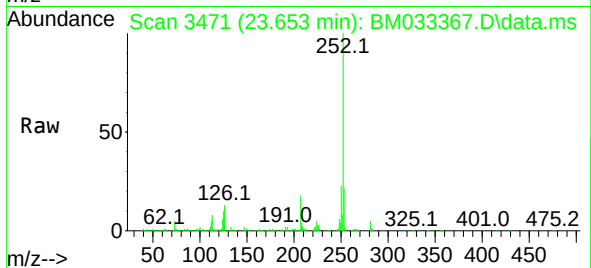
253 22.5 17.4 26.0

125 9.8 7.8 11.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#94

Indeno(1,2,3-cd)pyrene

Concen: 28.613 ng/ul

RT: 26.129 min Scan# 3892

Delta R.T. -0.006 min

Lab File: BM033367.D

Acq: 09 Dec 2021 21:00

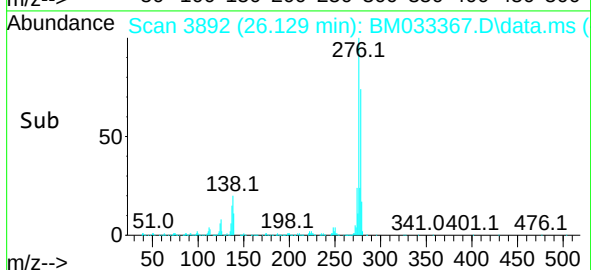
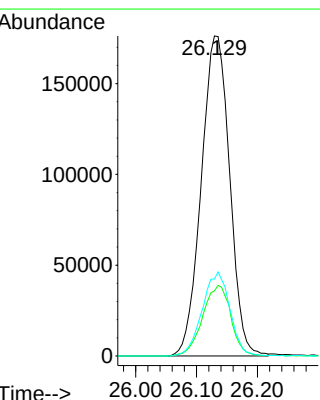
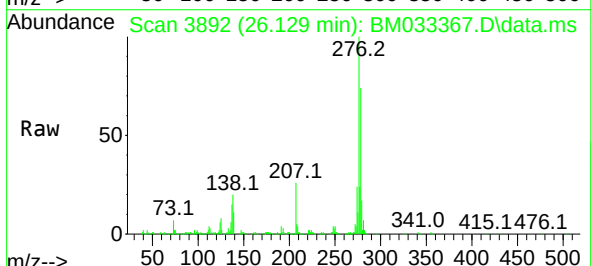
Tgt Ion:276 Resp: 570957

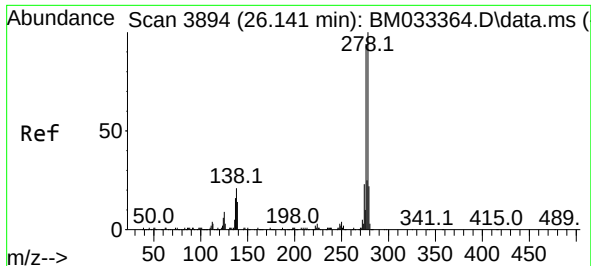
Ion Ratio Lower Upper

276 100

138 20.3 16.5 24.7

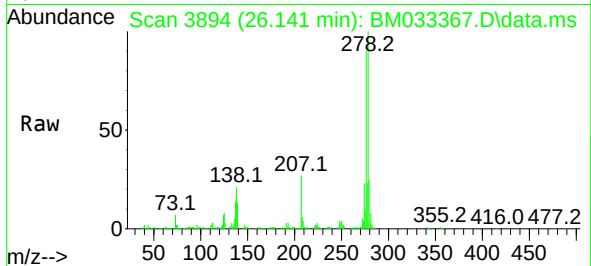
277 24.0 20.6 31.0





#95
Dibenzo(a,h)anthracene
Concen: 28.727 ng/ul
RT: 26.141 min Scan# 3894
Delta R.T. -0.000 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00

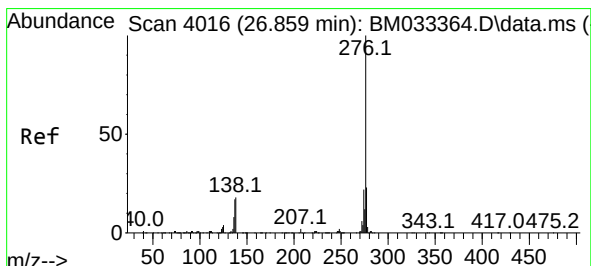
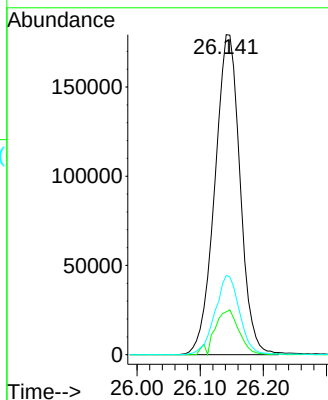
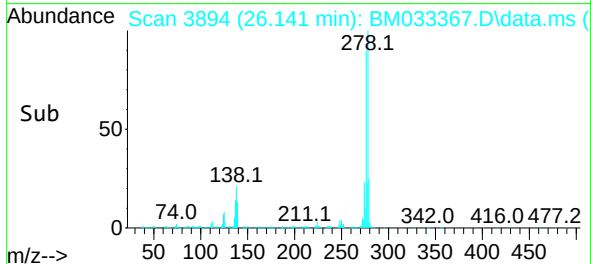
Instrument :
BNA_M
ClientSampleId :
SLCS232



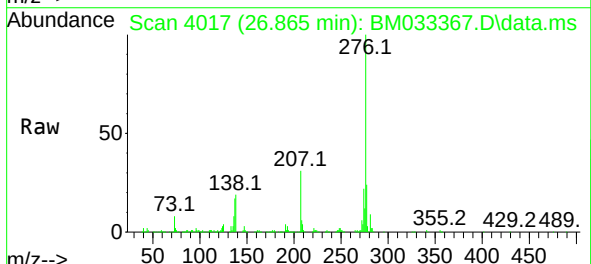
Tgt Ion:278 Resp: 49862
Ion Ratio Lower Upper
278 100
139 13.4 11.0 16.4
279 24.8 18.1 27.1

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Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



#96
Benzo(g,h,i)perylene
Concen: 28.933 ng/ul
RT: 26.865 min Scan# 4017
Delta R.T. 0.006 min
Lab File: BM033367.D
Acq: 09 Dec 2021 21:00



Tgt Ion:276 Resp: 492429
Ion Ratio Lower Upper
276 100
138 18.8 15.6 23.4
277 23.8 18.7 28.1

