

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051022\
 Data File : BM034967.D
 Acq On : 10 May 2022 17:24
 Operator : CG/JU
 Sample : PB144571BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS571

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/11/2022
 Supervised By :mohammad ahmed 05/12/2022

Quant Time: May 11 02:48:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 10 16:40:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	208432	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	940411	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.557	164	603400	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.292	188	1152875	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	843714	20.000	ng/u1	0.00
88) Perylene-d12	23.856	264	786239	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	25600	5.138	ng/uL	0.00
4) Pyridine-d5	3.775	84	369786	26.928	ng/u1	0.00
7) Phenol-d5	7.081	99	464054	25.736	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.251	67	307854	27.201	ng/u1	0.00
11) 2-Chlorophenol-d4	7.451	132	399438	28.190	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	404151	27.491	ng/u1	0.00
21) Nitrobenzene-d5	9.081	128	197888	27.455	ng/u1	0.00
24) 2-Nitrophenol-d4	9.804	143	214377	27.576	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	398935	27.420	ng/u1	0.00
31) 4-Chloroaniline-d4	10.857	131	501219	24.196	ng/u1	0.00
46) Dimethylphthalate-d6	13.969	166	1254619	27.570	ng/u1	0.00
49) Acenaphthylene-d8	14.245	160	1482074	25.667	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	212058	27.273	ng/u1	0.00
60) Fluorene-d10	15.545	176	1050400	27.360	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	190071	26.163	ng/u1	0.00
73) Anthracene-d10	17.392	188	1515318	27.016	ng/u1	0.00
81) Pyrene-d10	19.680	212	1465256	27.812	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.703	264	1162534	28.291	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	53175	10.719	ng/uL#	90
5) Pyridine	3.793	79	385802	26.620	ng/u1	97
6) Benzaldehyde	7.057	77	311634	30.967	ng/u1	100
8) Phenol	7.110	94	496137	27.641	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.345	93	394494	27.768	ng/u1	98
12) 2-Chlorophenol	7.487	128	410839	28.430	ng/u1	98
13) 2-Methylphenol	8.363	108	378877	27.849	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.457	45	619871	26.687	ng/u1	99
16) Acetophenone	8.745	105	626124	27.438	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.734	70	338881	27.843	ng/u1	93
18) 4-Methylphenol	8.692	108	411501	27.685	ng/u1	99
19) Hexachloroethane	9.004	117	174920	28.534	ng/u1	93
22) Nitrobenzene	9.122	77	482236	26.962	ng/u1	97
23) Isophorone	9.651	82	914988	27.842	ng/u1	98
25) 2-Nitrophenol	9.834	139	234786	28.107	ng/u1	91
26) 2,4-Dimethylphenol	9.898	107	482505	27.619	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.134	93	548015	26.902	ng/u1	98
29) 2,4-Dichlorophenol	10.369	162	401632	28.375	ng/u1	96
30) Naphthalene	10.775	128	1327076	26.861	ng/u1	100
32) 4-Chloroaniline	10.881	127	504506	24.335	ng/u1	100
33) Hexachlorobutadiene	11.069	225	259917	28.017	ng/u1	99
34) Caprolactam	11.651	113	125195	29.580	ng/u1	93
35) 4-Chloro-3-methylphenol	12.004	107	436033	28.657	ng/u1	98
36) 2-Methylnaphthalene	12.380	142	940481	27.532	ng/u1	99

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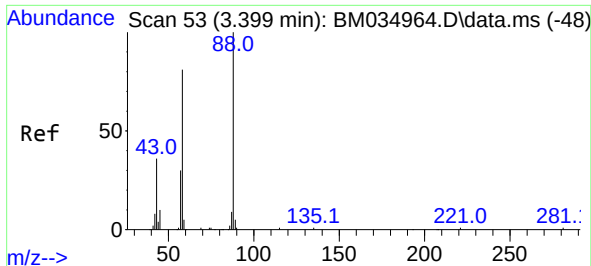
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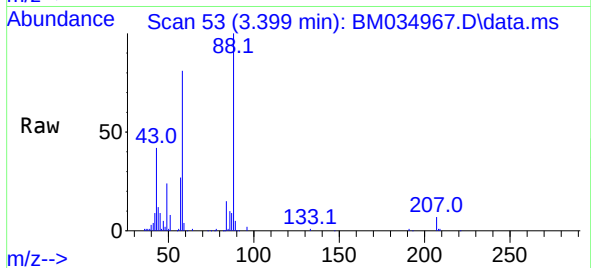
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.604	142	961858	27.846	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.751	216	484459	27.298	ng/ul	98
40) Hexachlorocyclopentadiene	12.739	237	314492	25.551	ng/ul	98
41) 2,4,6-Trichlorophenol	12.992	196	320751	28.390	ng/ul	98
42) 2,4,5-Trichlorophenol	13.057	196	349865	28.906	ng/ul	99
43) 1,1'-Biphenyl	13.392	154	1286976	26.846	ng/ul	98
44) 2-Chloronaphthalene	13.433	162	972089	26.627	ng/ul	98
45) 2-Nitroaniline	13.627	65	300591	29.003	ng/ul	92
47) Dimethylphthalate	14.010	163	1277040	28.404	ng/ul	100
48) 2,6-Dinitrotoluene	14.127	165	255565	29.927	ng/ul	92
50) Acenaphthylene	14.274	152	1577562	27.194	ng/ul	99
51) 3-Nitroaniline	14.451	138	232183	29.693	ng/ul	90
52) Acenaphthene	14.616	153	1046171	26.982	ng/ul	98
53) 2,4-Dinitrophenol	14.657	184	133190	26.736	ng/ul	92
55) 4-Nitrophenol	14.757	109	191933	28.071	ng/ul	94
56) Dibenzofuran	14.951	168	1457259	27.289	ng/ul	96
57) 2,4-Dinitrotoluene	14.910	165	365041	30.305	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.180	232	279883	29.493	ng/ul	99
59) Diethylphthalate	15.380	149	1320386	28.672	ng/ul	99
61) Fluorene	15.598	166	1198909	27.445	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.598	204	597474	28.158	ng/ul	99
63) 4-Nitroaniline	15.615	138	250847m	36.042	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.674	198	193997	26.970	ng/ul#	97
67) N-Nitrosodiphenylamine	15.804	169	1027361	27.679	ng/ul	99
68) 4-Bromophenyl-phenylether	16.486	248	342483	28.568	ng/ul	95
69) Hexachlorobenzene	16.604	284	382119	28.169	ng/ul	95
70) Atrazine	16.757	200	369655	28.018	ng/ul	99
71) Pentachlorophenol	16.945	266	227388	27.005	ng/ul	98
72) Phenanthrene	17.339	178	1775508	27.380	ng/ul	99
74) Anthracene	17.427	178	1815946	27.688	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.357	216	484640	26.270	ng/uL	99
76) Pentachlorobenzene	14.874	250	459919	27.216	ng/uL	99
77) Carbazole	17.692	167	1566966	27.176	ng/ul	99
78) Di-n-butylphthalate	18.268	149	2027822	28.360	ng/ul	99
80) Fluoranthene	19.351	202	1827139	28.849	ng/ul	98
82) Pyrene	19.709	202	1843439	28.503	ng/ul	98
83) Butylbenzylphthalate	20.609	149	758562	29.318	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.392	252	455893	28.635	ng/ul	98
85) Benzo(a)anthracene	21.456	228	1555507	28.376	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	1139499	29.722	ng/ul	99
87) Chrysene	21.509	228	1527643	28.617	ng/ul	99
89) Di-n-octyl phthalate	22.315	149	1794435	27.416	ng/ul	100
90) Benzo(b)fluoranthene	23.133	252	1516663	28.718	ng/ul	99
91) Benzo(k)fluoranthene	23.180	252	1427824	28.392	ng/ul	100
93) Benzo(a)pyrene	23.750	252	1458423	28.967	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.327	276	1675017	29.083	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.344	278	1448936	29.344	ng/ul#	97
96) Benzo(g,h,i)perylene	27.085	276	1405305	29.374	ng/ul#	95

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



#2
1,4-Dioxane
Concen: 10.719 ng/uL
RT: 3.399 min Scan# 51
Delta R.T. -0.000 min
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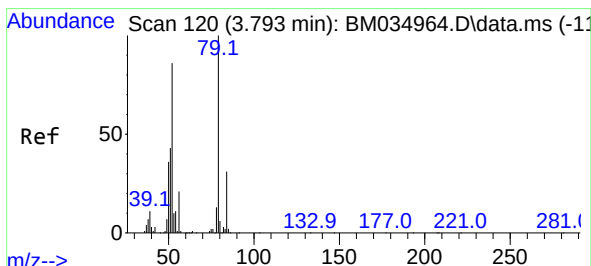
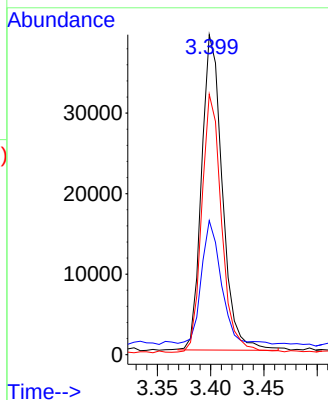
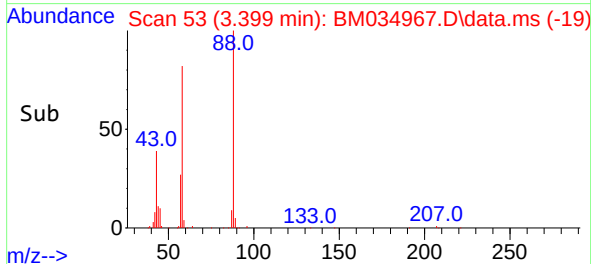
Instrument :
BNA_M
ClientSampleId :
SLCS571



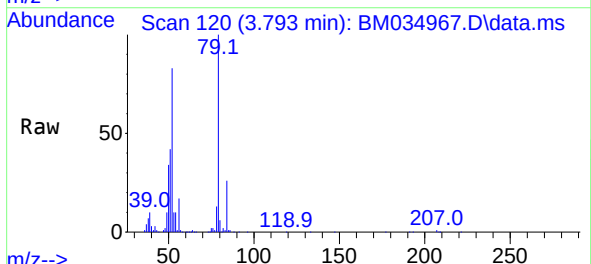
Tgt Ion: 88 Resp: 53179
Ion Ratio Lower Upper
88 100
43 41.9 27.6 41.4
58 81.4 59.5 89.3

Manual Integrations
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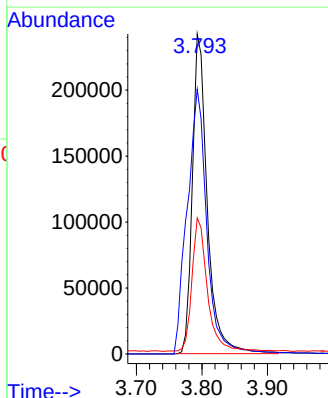
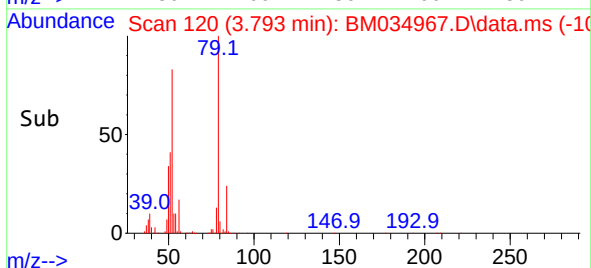
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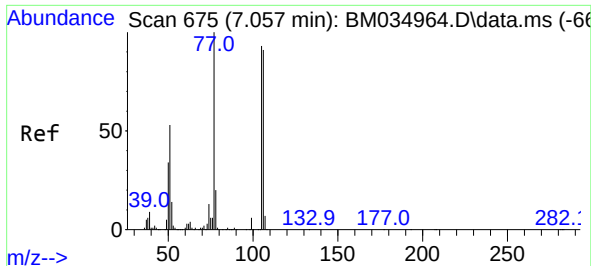


#5
Pyridine
Concen: 26.620 ng/uL
RT: 3.793 min Scan# 120
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



Tgt Ion: 79 Resp: 385802
Ion Ratio Lower Upper
79 100
52 82.7 64.3 96.5
51 42.5 32.4 48.6





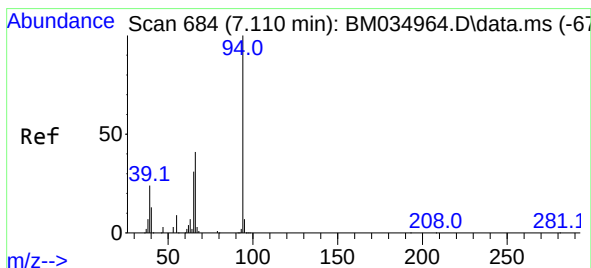
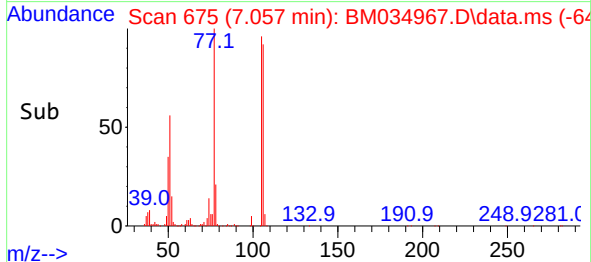
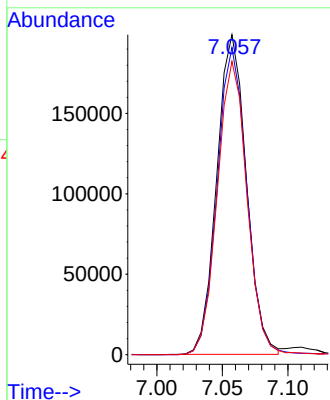
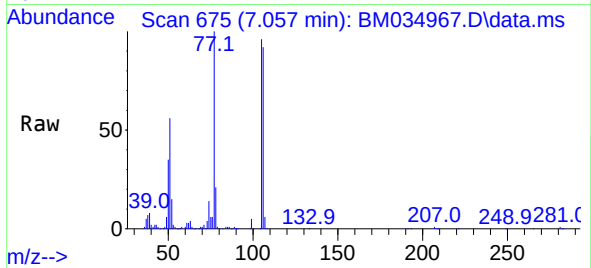
#6
Benzaldehyde
Concen: 30.967 ng/ul
RT: 7.057 min Scan# 611
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Instrument :
BNA_M
ClientSampleId :
SLCS571

Tgt Ion: 77 Resp: 311634
Ion Ratio Lower Upper
77 100
105 96.0 77.4 116.0
106 91.6 73.4 110.2

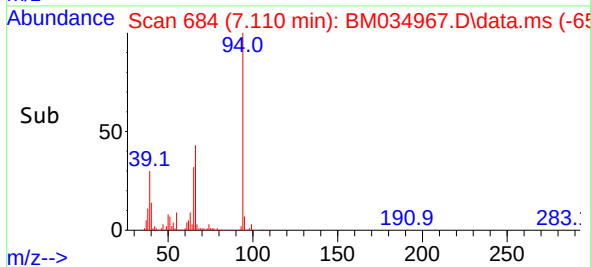
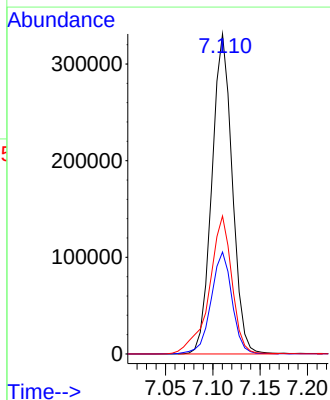
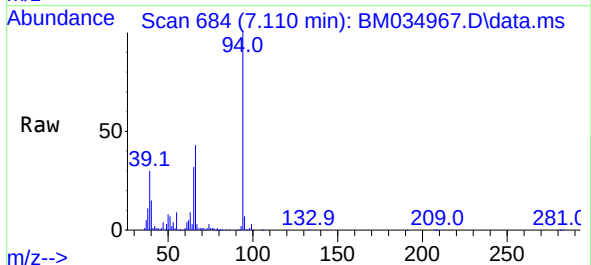
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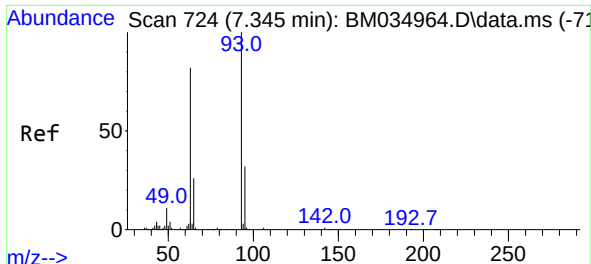
Reviewed By :Jagrut Upadhyay 05/11/2022
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#8
Phenol
Concen: 27.641 ng/ul
RT: 7.110 min Scan# 684
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

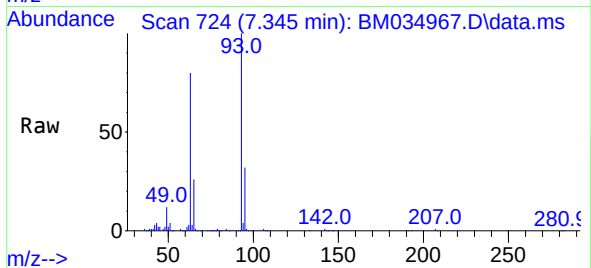
Tgt Ion: 94 Resp: 496137
Ion Ratio Lower Upper
94 100
65 31.9 23.8 35.6
66 43.1 31.3 46.9





#10
Bis(2-Chloroethyl)ether
Concen: 27.768 ng/ul
RT: 7.345 min Scan# 724
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

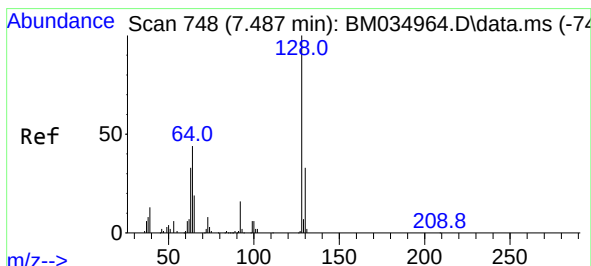
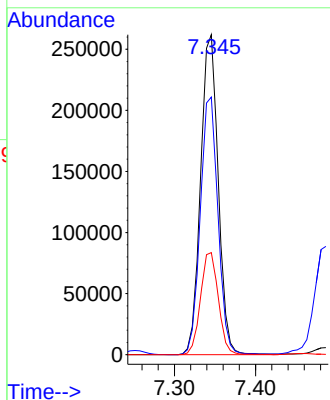
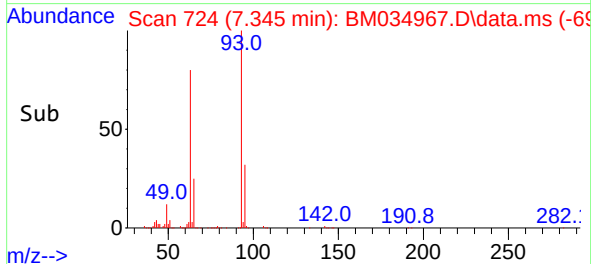
Instrument :
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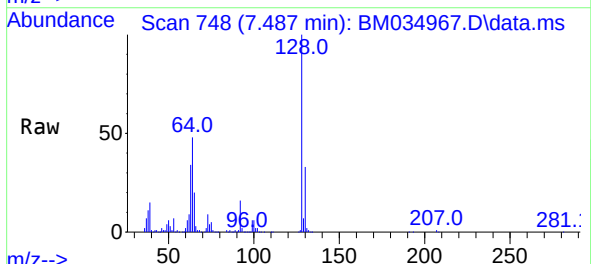
Tgt Ion: 93 Resp: 394494
Ion Ratio Lower Upper
93 100
63 80.5 62.5 93.7
95 31.9 25.8 38.8

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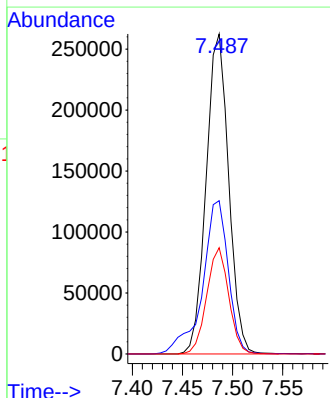
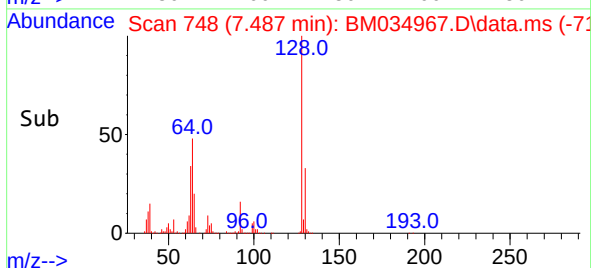
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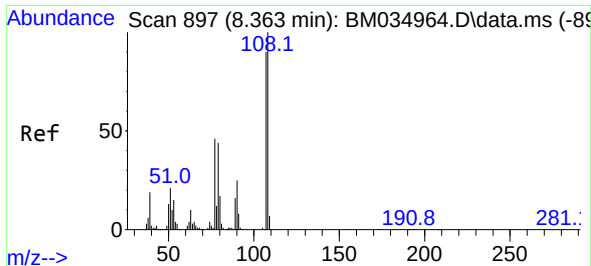


#12
2-Chlorophenol
Concen: 28.430 ng/ul
RT: 7.487 min Scan# 748
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



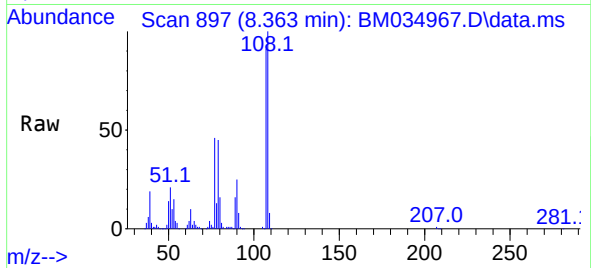
Tgt Ion:128 Resp: 410839
Ion Ratio Lower Upper
128 100
64 47.9 37.1 55.7
130 33.2 26.2 39.4





#13
2-Methylphenol
Concen: 27.849 ng/ul
RT: 8.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

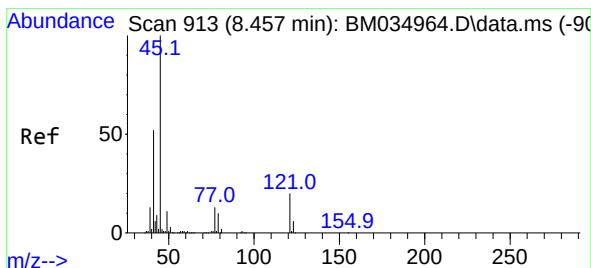
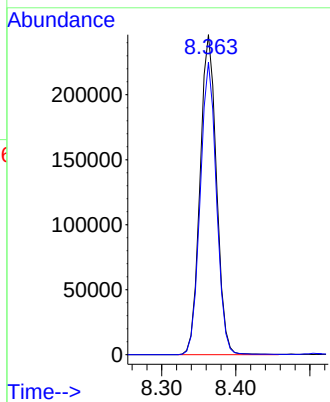
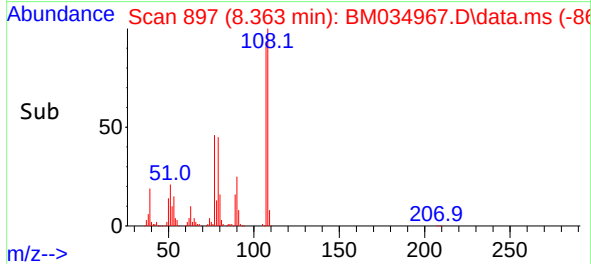
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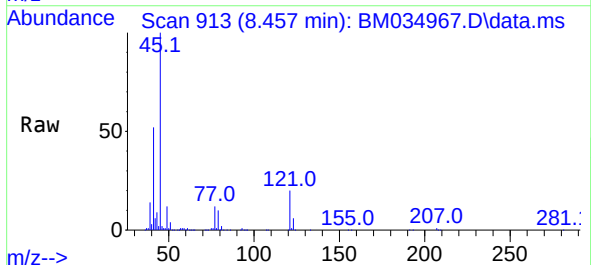
Tgt Ion:108 Resp: 37887
Ion Ratio Lower Upper
108 100
107 91.3 70.8 106.2

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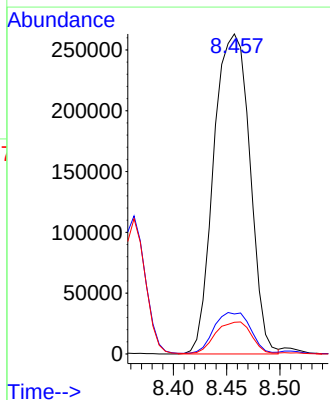
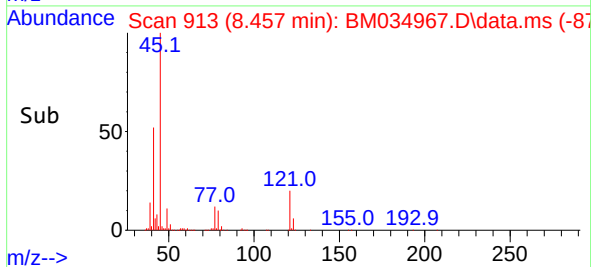
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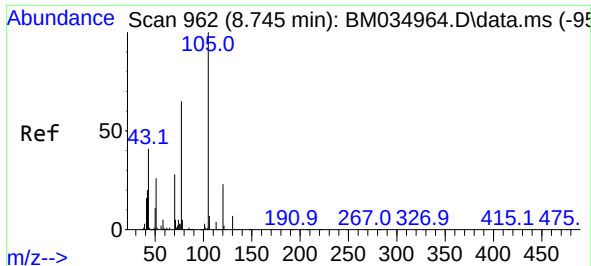


#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.687 ng/ul
RT: 8.457 min Scan# 913
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



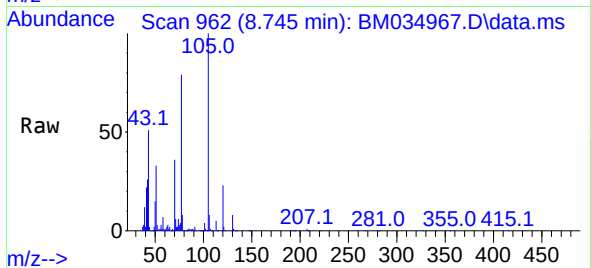
Tgt Ion: 45 Resp: 619871
Ion Ratio Lower Upper
45 100
77 12.5 10.6 15.8
79 9.9 8.1 12.1





#16
Acetophenone
Concen: 27.438 ng/ul
RT: 8.745 min Scan# 962
Delta R.T. -0.000 min
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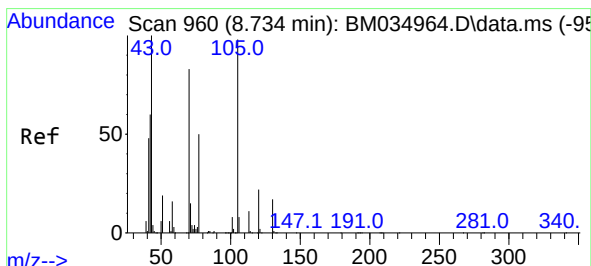
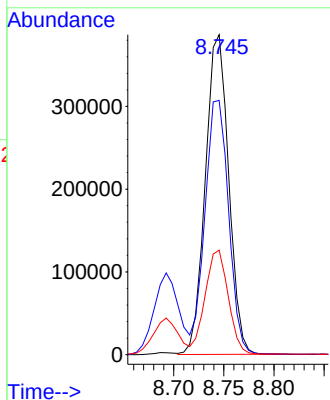
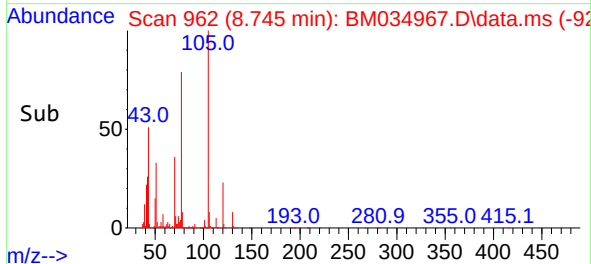
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Tgt Ion: 105 Resp: 626124
Ion Ratio Lower Upper
105 100
77 79.4 62.4 93.6
51 32.7 23.8 35.6

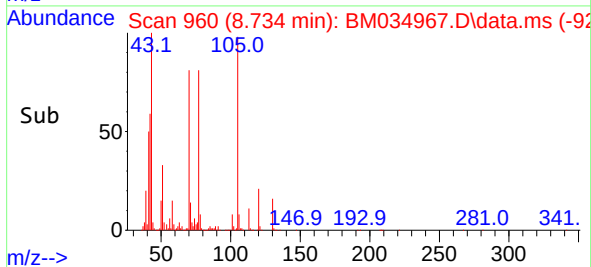
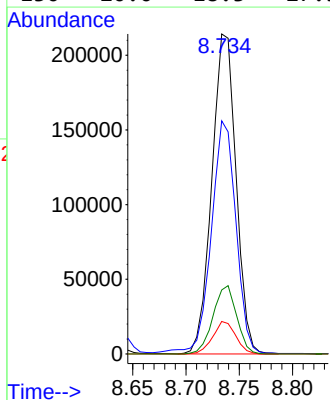
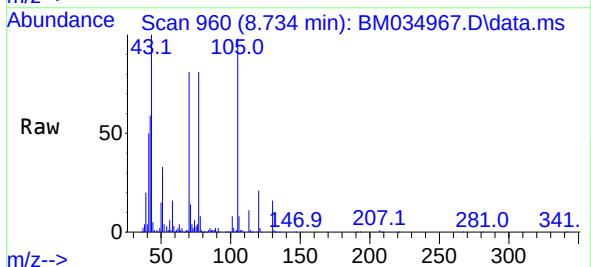
Manual Integrations
APPROVED

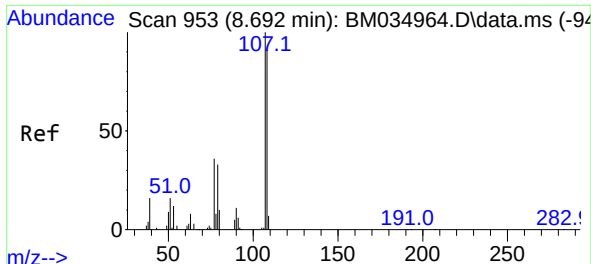
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.843 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Tgt Ion: 70 Resp: 338881
Ion Ratio Lower Upper
70 100
42 72.8 53.3 79.9
101 10.2 8.2 12.4
130 20.0 18.3 27.5





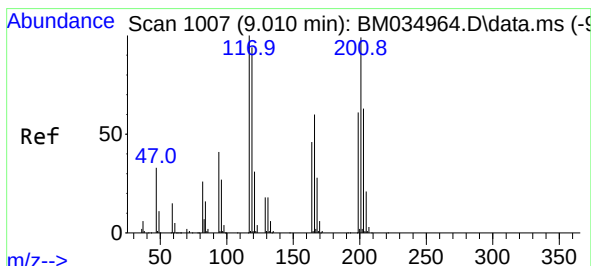
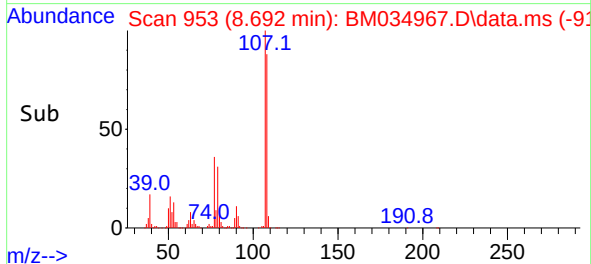
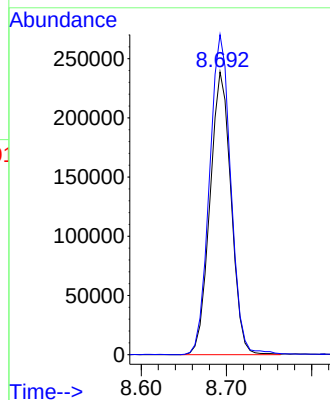
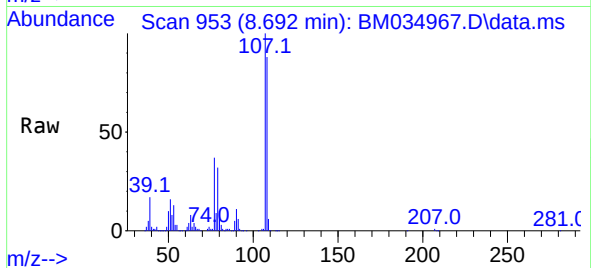
#18
4-Methylphenol
Concen: 27.685 ng/ul
RT: 8.692 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Instrument :
BNA_M
ClientSampleId :
SLCS571

Tgt Ion:108 Resp: 41150
Ion Ratio Lower Upper
108 100
107 113.2 89.7 134.5

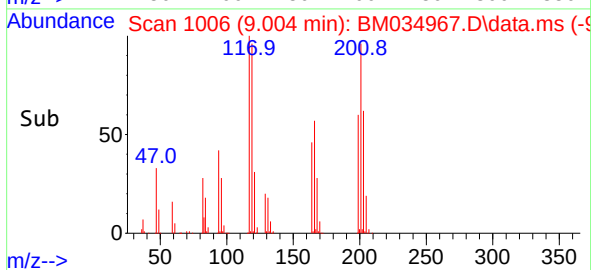
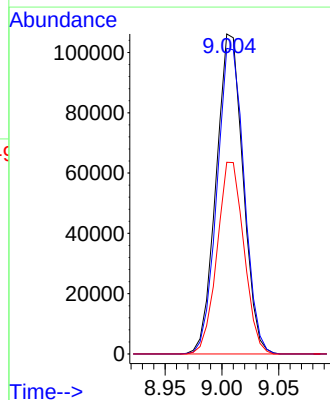
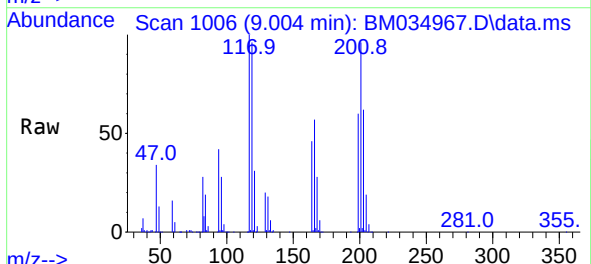
Manual Integrations
APPROVED

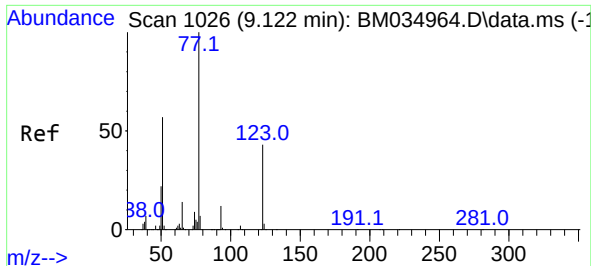
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#19
Hexachloroethane
Concen: 28.534 ng/ul
RT: 9.004 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

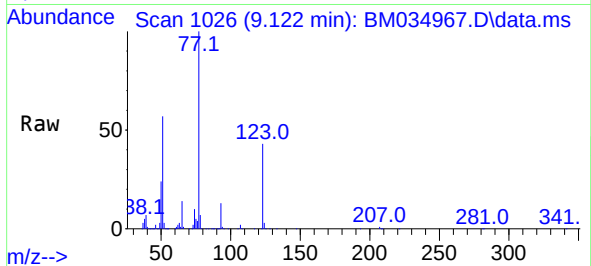
Tgt Ion:117 Resp: 174920
Ion Ratio Lower Upper
117 100
201 95.5 81.3 121.9
199 59.9 53.4 80.0





#22
Nitrobenzene
Concen: 26.962 ng/u1
RT: 9.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

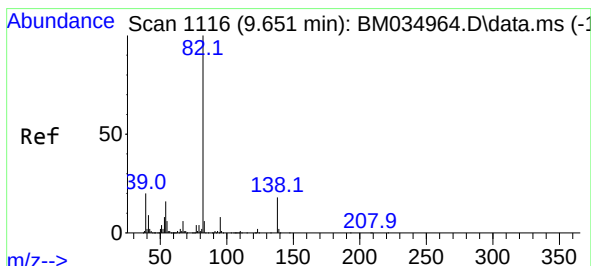
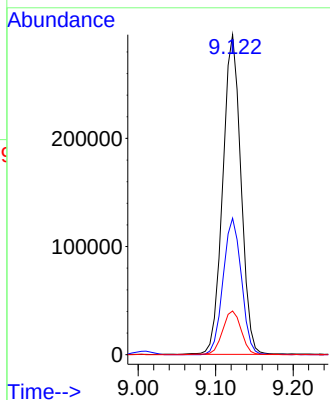
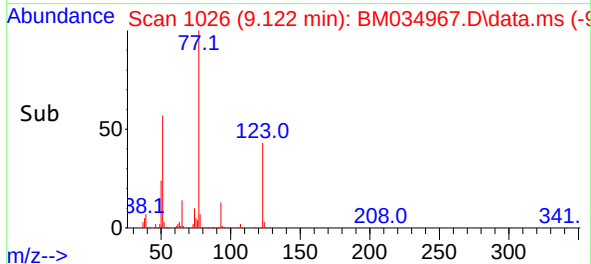
Instrument :
BNA_M
ClientSampleId :
SLCS571



Tgt Ion: 77 Resp: 482230
Ion Ratio Lower Upper
77 100
123 42.7 36.1 54.1
65 13.6 11.0 16.6

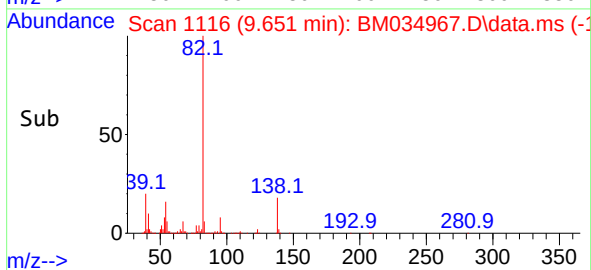
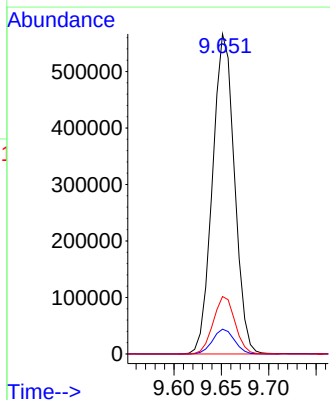
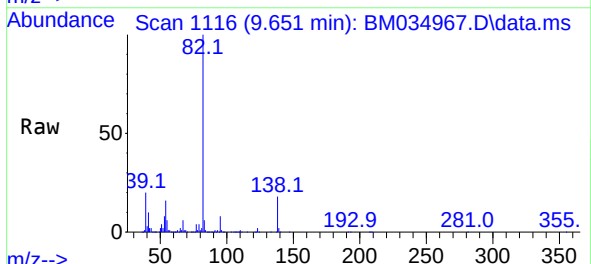
Manual Integrations
APPROVED

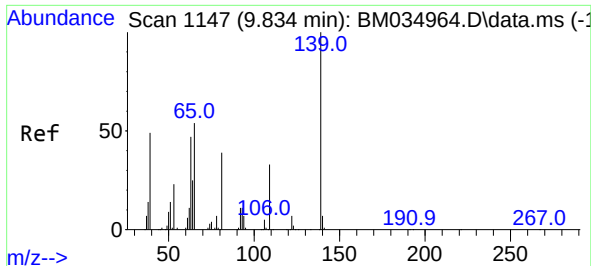
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#23
Isophorone
Concen: 27.842 ng/u1
RT: 9.651 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

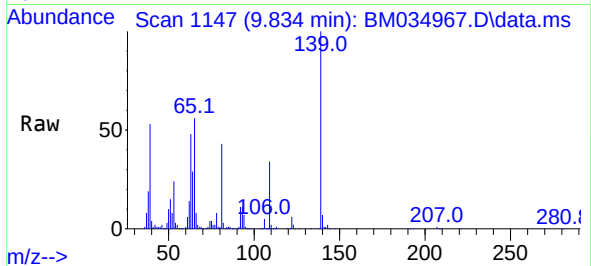
Tgt Ion: 82 Resp: 914988
Ion Ratio Lower Upper
82 100
95 7.8 6.2 9.4
138 18.0 15.3 22.9





#25
2-Nitrophenol
Concen: 28.107 ng/ul
RT: 9.834 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

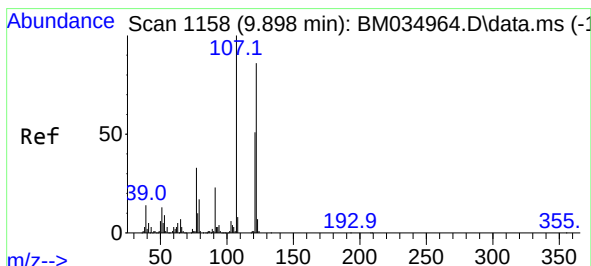
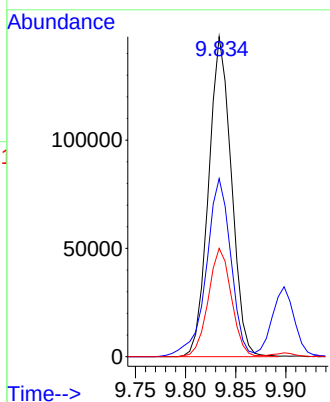
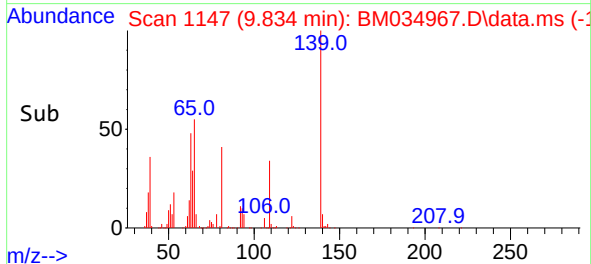
Instrument :
BNA_M
ClientSampleId :
SLCS571



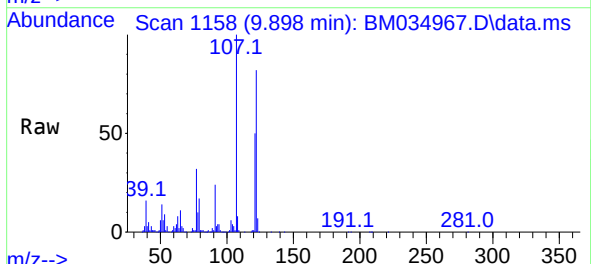
Tgt Ion:139 Resp: 234780
Ion Ratio Lower Upper
139 100
65 55.6 38.9 58.3
109 33.9 24.1 36.1

Manual Integrations
APPROVED

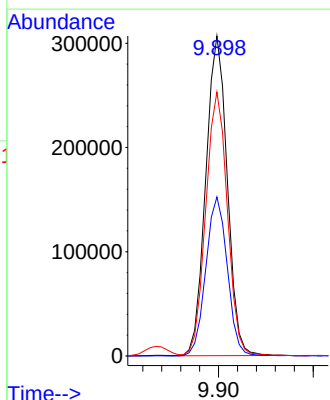
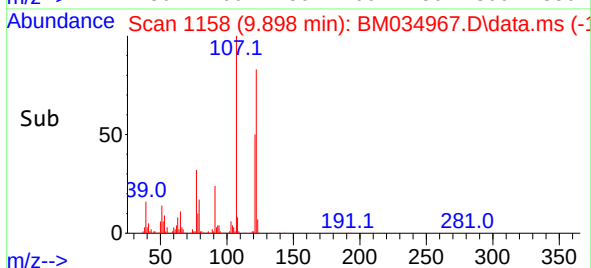
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

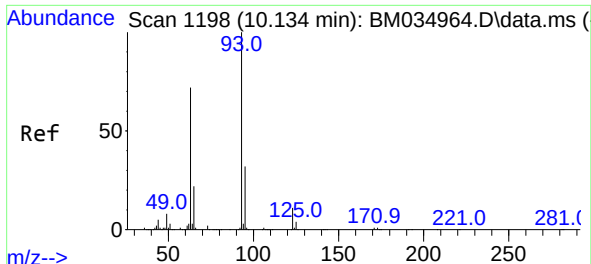


#26
2,4-Dimethylphenol
Concen: 27.619 ng/ul
RT: 9.898 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



Tgt Ion:107 Resp: 482505
Ion Ratio Lower Upper
107 100
121 49.7 40.3 60.5
122 82.5 66.6 100.0





#27

Bis(2-Chloroethoxy)methane

Concen: 26.902 ng/ul

RT: 10.134 min Scan# 1198

Delta R.T. 0.000 min

Lab File: BM034967.D

Acq: 10 May 2022 17:24

Instrument :

BNA_M

ClientSampleId :

SLCS571

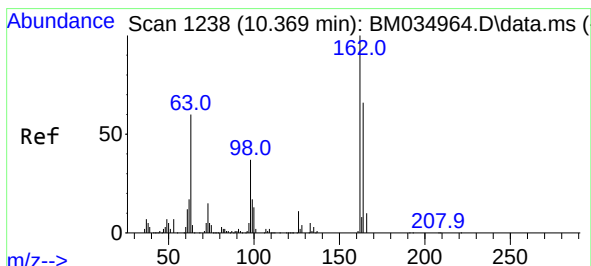
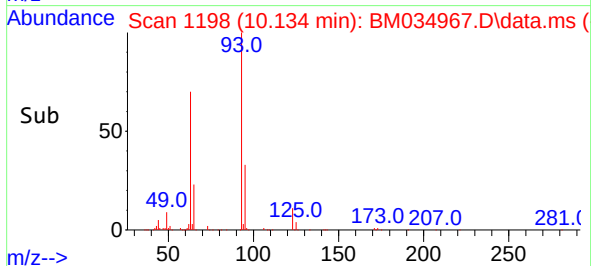
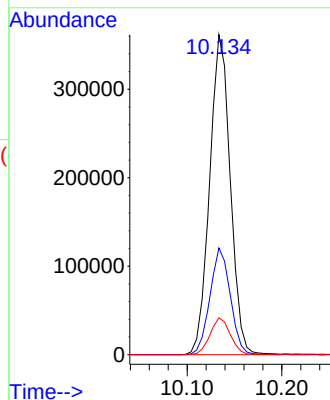
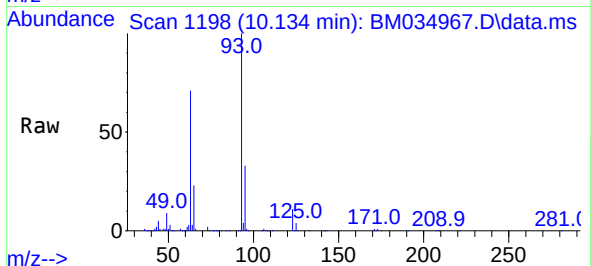
Tgt Ion: 93 Resp: 54801

Ion	Ratio	Lower	Upper
93	100		
95	33.4	25.8	38.6
123	11.5	9.2	13.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#29

2,4-Dichlorophenol

Concen: 28.375 ng/ul

RT: 10.369 min Scan# 1238

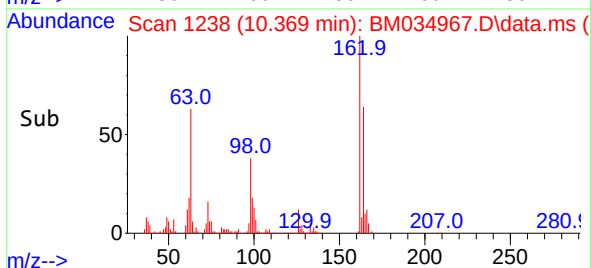
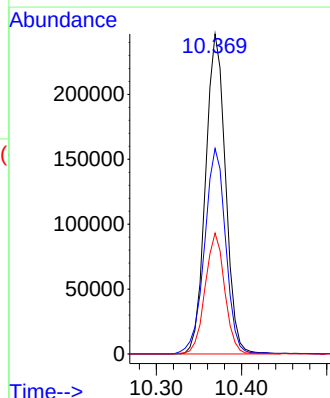
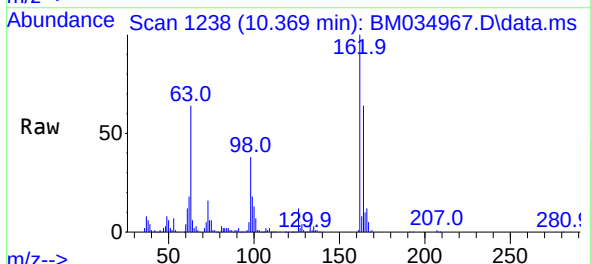
Delta R.T. -0.000 min

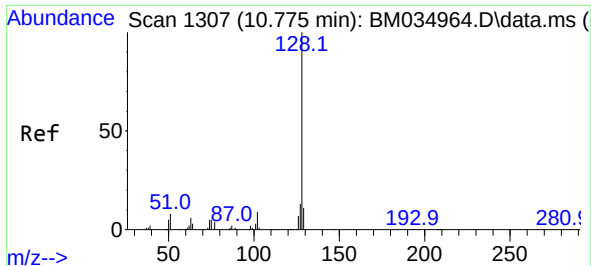
Lab File: BM034967.D

Acq: 10 May 2022 17:24

Tgt Ion:162 Resp: 401632

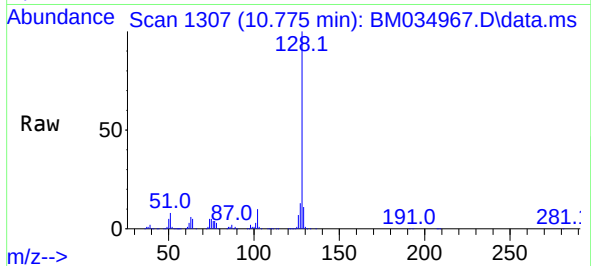
Ion	Ratio	Lower	Upper
162	100		
164	64.2	53.0	79.4
98	37.8	27.4	41.0





#30
Naphthalene
Concen: 26.861 ng/u1
RT: 10.775 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

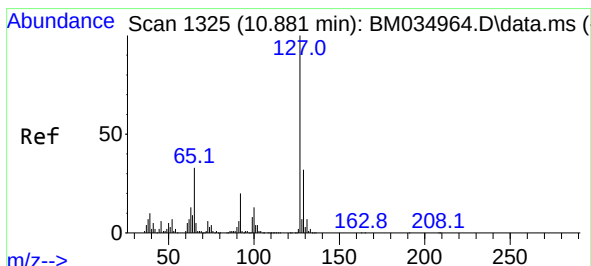
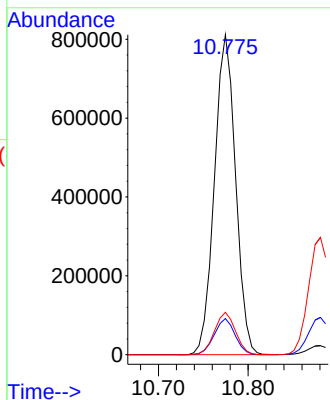
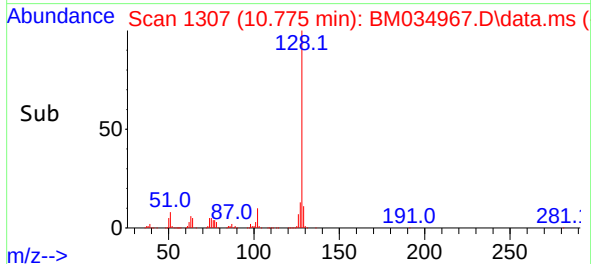
Instrument :
BNA_M
ClientSampleId :
SLCS571



Tgt Ion:128 Resp: 1327070
Ion Ratio Lower Upper
128 100
129 11.3 9.1 13.7
127 13.2 10.6 16.0

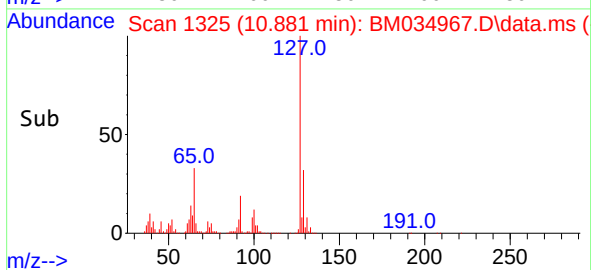
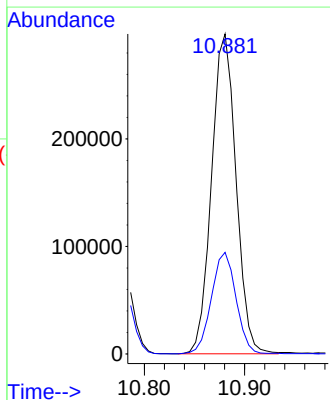
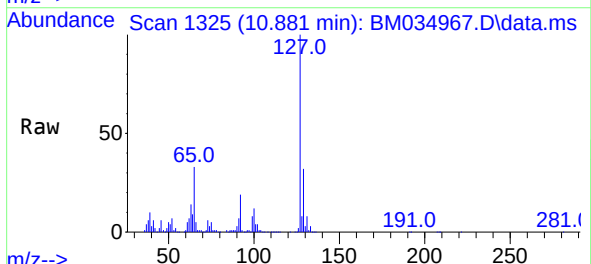
Manual Integrations
APPROVED

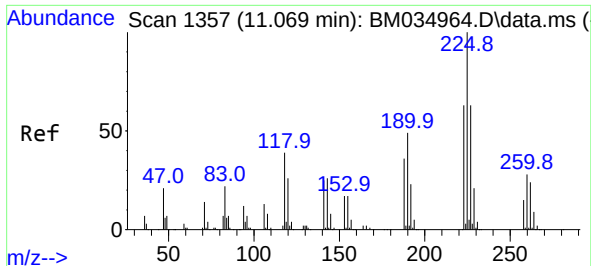
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#32
4-Chloroaniline
Concen: 24.335 ng/u1
RT: 10.881 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

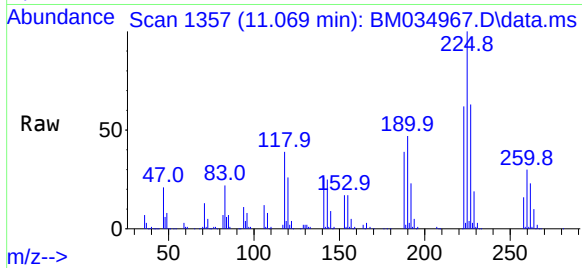
Tgt Ion:127 Resp: 504506
Ion Ratio Lower Upper
127 100
129 31.8 25.4 38.2





#33
Hexachlorobutadiene
Concen: 28.017 ng/u1
RT: 11.069 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

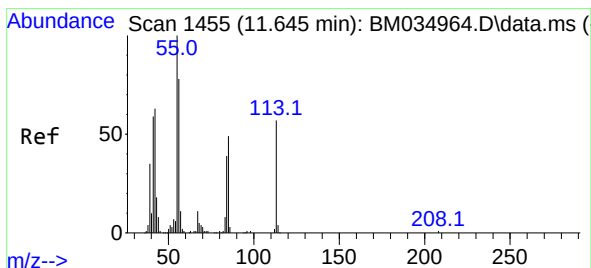
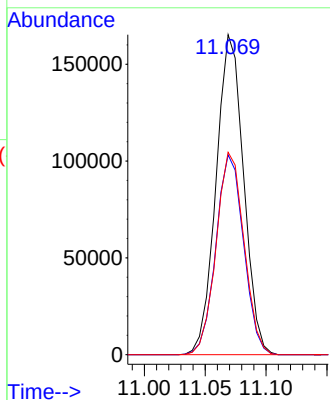
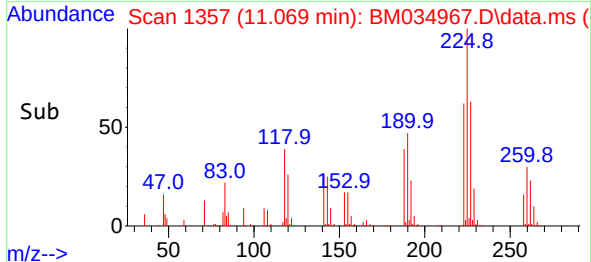
Instrument :
BNA_M
ClientSampleId :
SLCS571



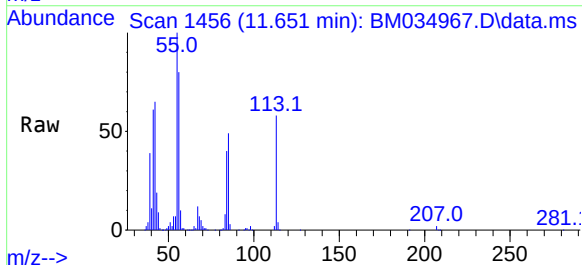
Tgt Ion:225 Resp: 25991
Ion Ratio Lower Upper
225 100
223 62.5 49.8 74.8
227 63.3 49.6 74.4

Manual Integrations
APPROVED

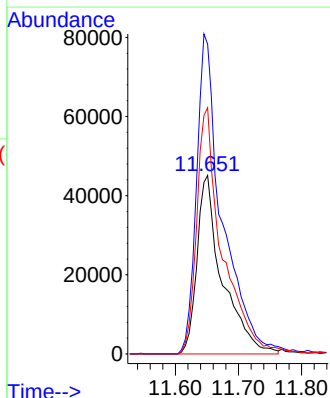
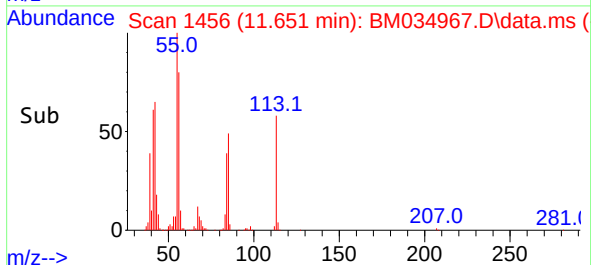
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

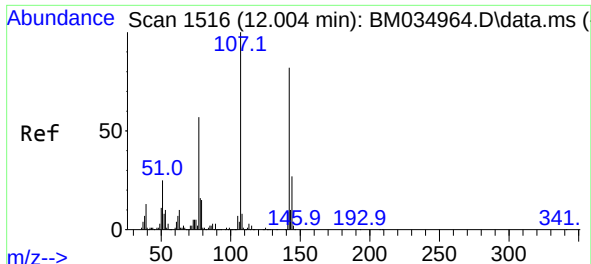


#34
Caprolactam
Concen: 29.580 ng/u1
RT: 11.651 min Scan# 1456
Delta R.T. 0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



Tgt Ion:113 Resp: 125195
Ion Ratio Lower Upper
113 100
55 173.6 130.6 195.8
56 138.0 104.3 156.5





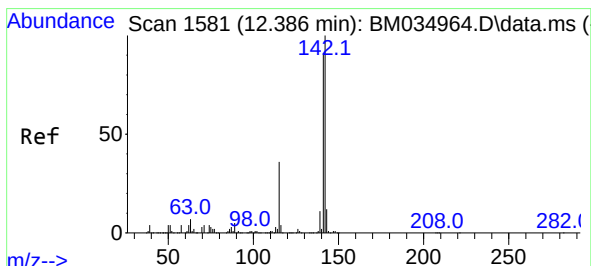
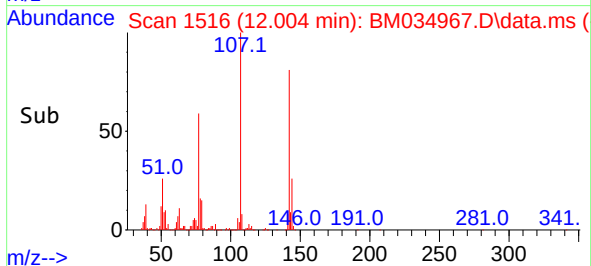
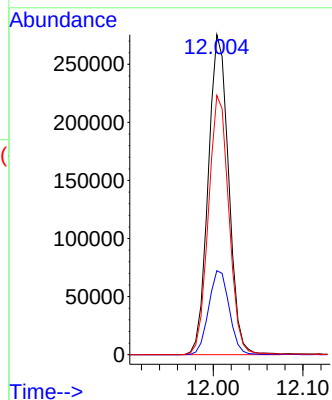
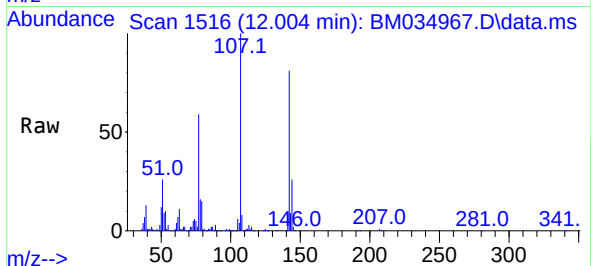
#35
4-Chloro-3-methylphenol
Concen: 28.657 ng/ul
RT: 12.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Instrument :
BNA_M
ClientSampleId :
SLCS571

Tgt Ion:107 Resp: 43603
Ion Ratio Lower Upper
107 100
144 26.2 21.5 32.3
142 81.0 66.8 100.2

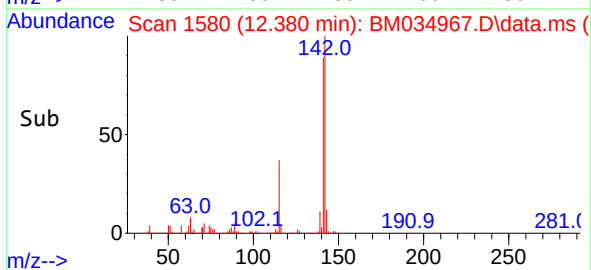
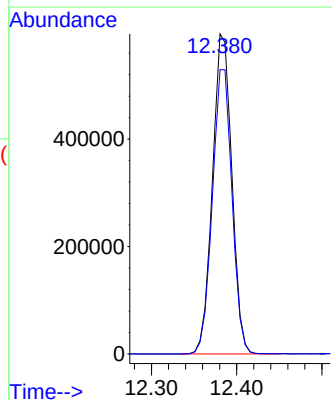
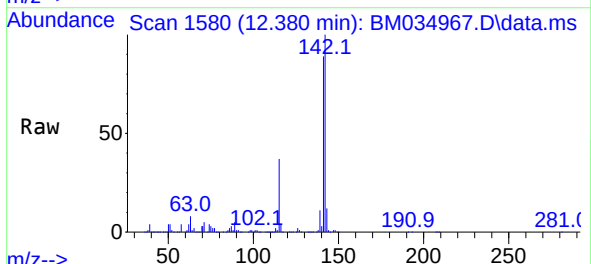
Manual Integrations
APPROVED

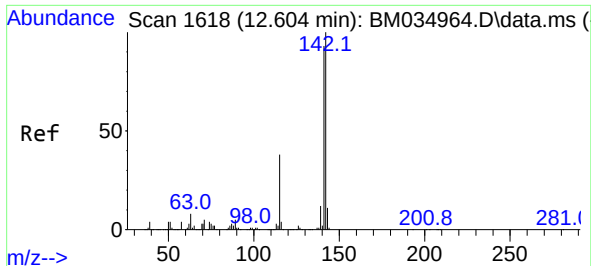
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#36
2-Methylnaphthalene
Concen: 27.532 ng/ul
RT: 12.380 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Tgt Ion:142 Resp: 940481
Ion Ratio Lower Upper
142 100
141 88.9 72.2 108.2





#37

1-Methylnaphthalene

Concen: 27.846 ng/ul

RT: 12.604 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM034967.D

Acq: 10 May 2022 17:24

Instrument :

BNA_M

ClientSampleId :

SLCS571

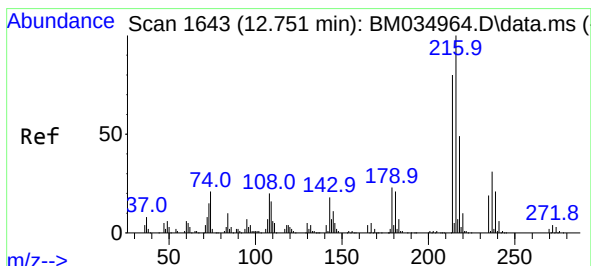
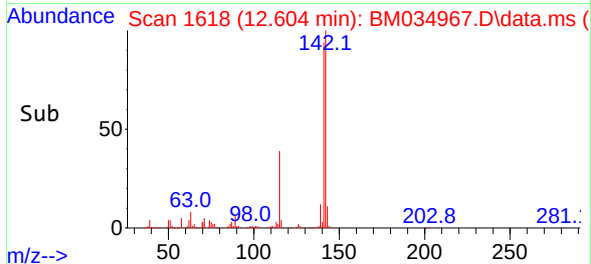
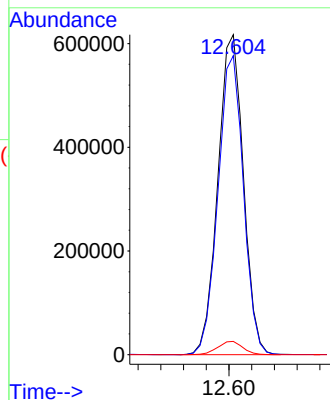
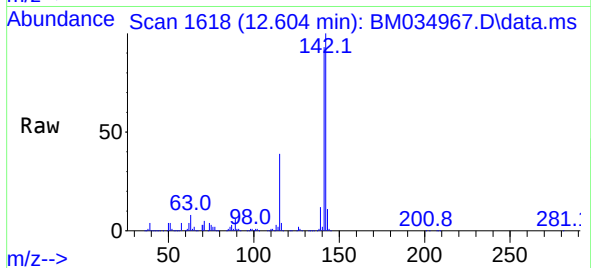
Tgt Ion:142 Resp: 96185

Ion	Ratio	Lower	Upper
142	100		
141	93.5	73.0	109.4
116	4.1	3.2	4.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.298 ng/ul

RT: 12.751 min Scan# 1643

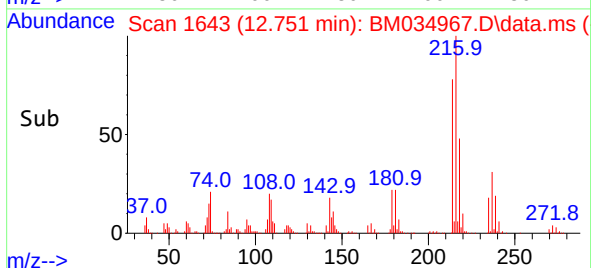
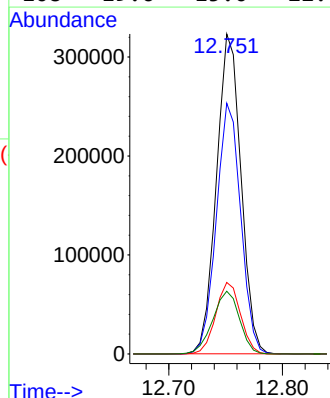
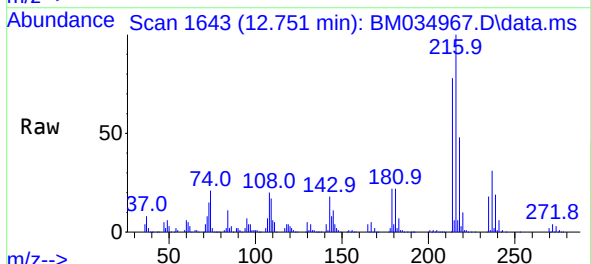
Delta R.T. -0.000 min

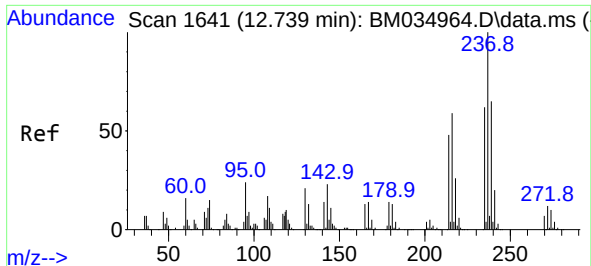
Lab File: BM034967.D

Acq: 10 May 2022 17:24

Tgt Ion:216 Resp: 484459

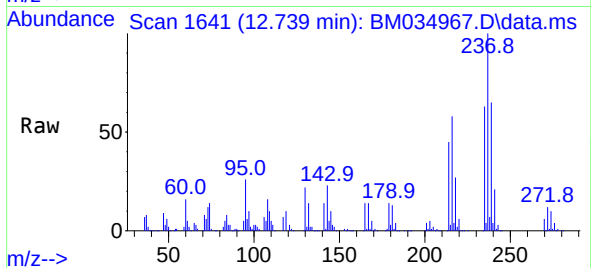
Ion	Ratio	Lower	Upper
216	100		
214	78.4	64.5	96.7
179	22.4	17.9	26.9
108	19.6	15.0	22.4





#40
Hexachlorocyclopentadiene
Concen: 25.551 ng/ul
RT: 12.739 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

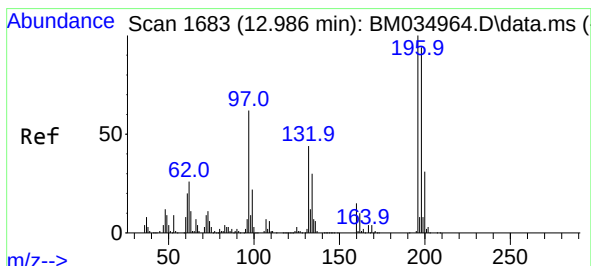
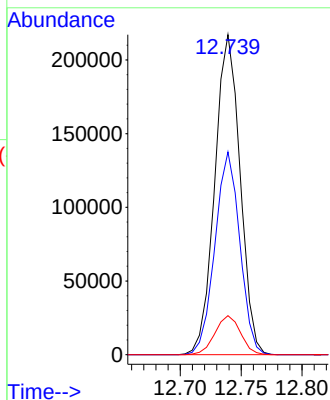
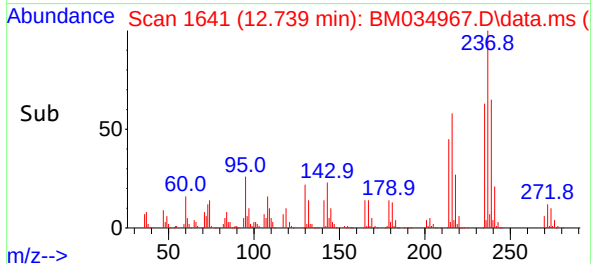
Instrument :
BNA_M
ClientSampleId :
SLCS571



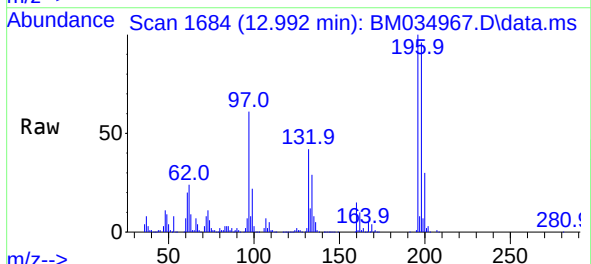
Tgt Ion:237 Resp: 314492
Ion Ratio Lower Upper
237 100
235 63.4 49.2 73.8
272 12.2 10.0 15.0

Manual Integrations
APPROVED

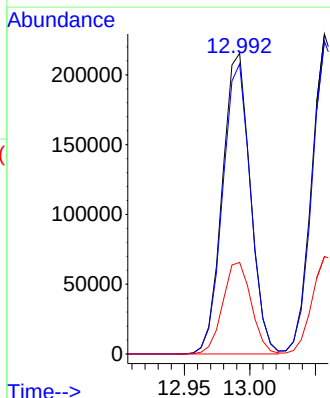
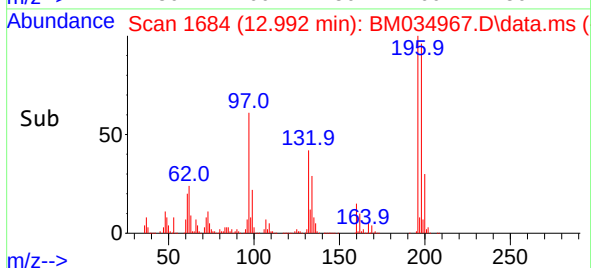
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

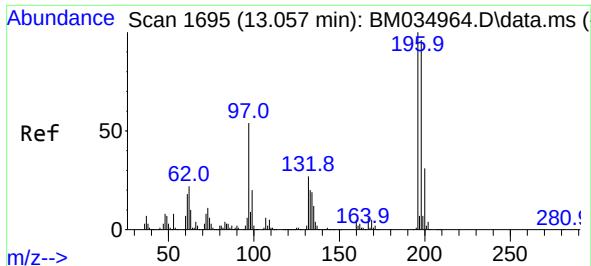


#41
2,4,6-Trichlorophenol
Concen: 28.390 ng/ul
RT: 12.992 min Scan# 1684
Delta R.T. 0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



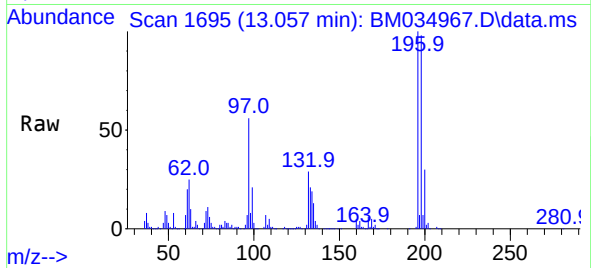
Tgt Ion:196 Resp: 320751
Ion Ratio Lower Upper
196 100
198 96.5 78.5 117.7
200 30.5 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 28.906 ng/u1
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

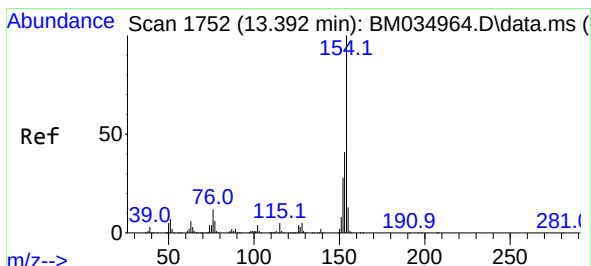
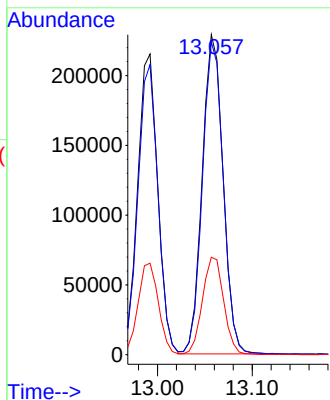
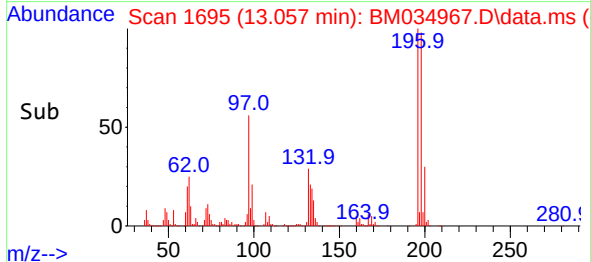
Instrument :
BNA_M
ClientSampleId :
SLCS571



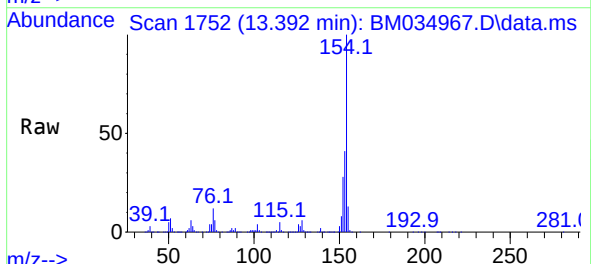
Tgt Ion:196 Resp: 34986
Ion Ratio Lower Upper
196 100
198 97.8 77.7 116.5
200 30.4 25.0 37.4

Manual Integrations
APPROVED

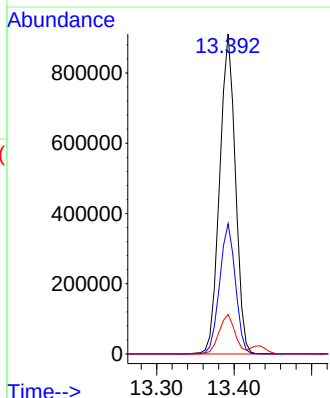
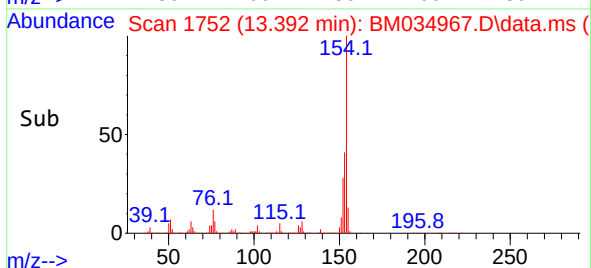
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

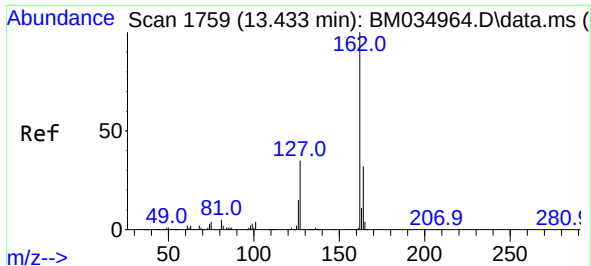


#43
1,1'-Biphenyl
Concen: 26.846 ng/u1
RT: 13.392 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



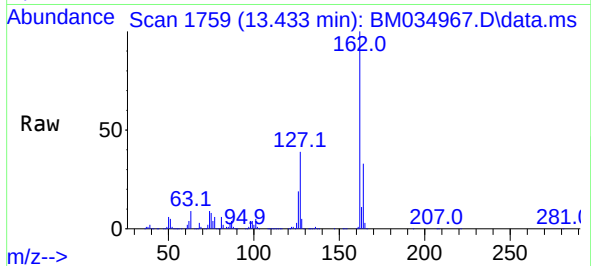
Tgt Ion:154 Resp: 1286976
Ion Ratio Lower Upper
154 100
153 40.7 32.2 48.2
76 12.3 8.6 12.8





#44
2-Chloronaphthalene
Concen: 26.627 ng/ul
RT: 13.433 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

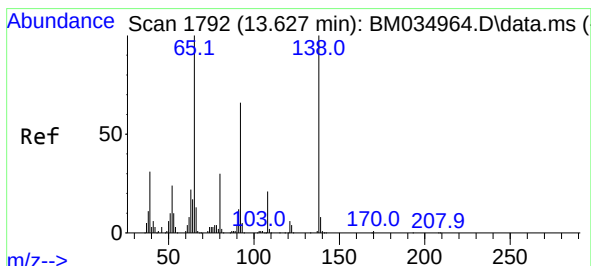
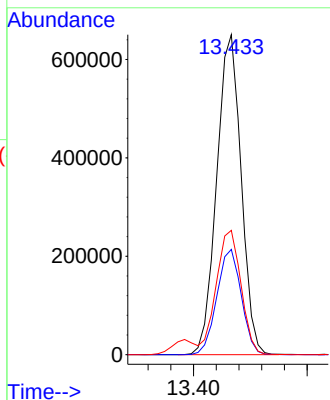
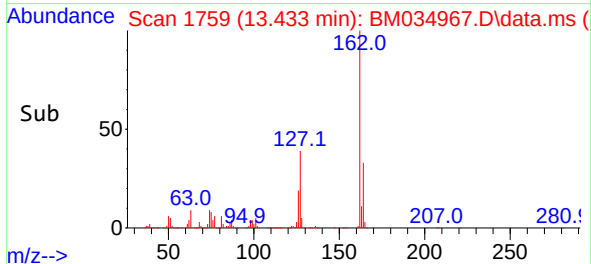
Instrument :
BNA_M
ClientSampleId :
SLCS571



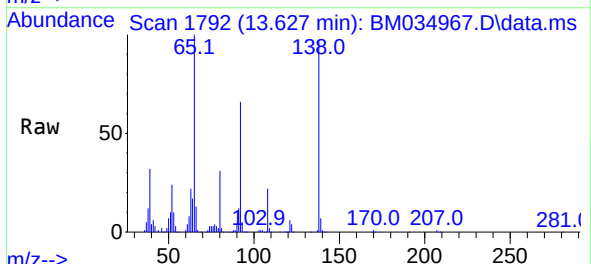
Tgt Ion:162 Resp: 972089
Ion Ratio Lower Upper
162 100
164 32.9 25.7 38.5
127 38.9 29.8 44.8

Manual Integrations
APPROVED

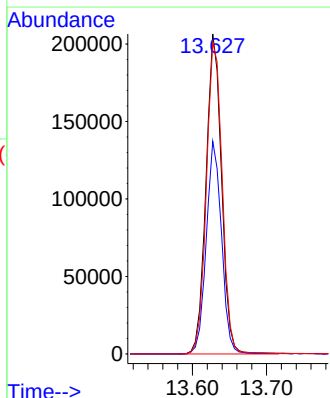
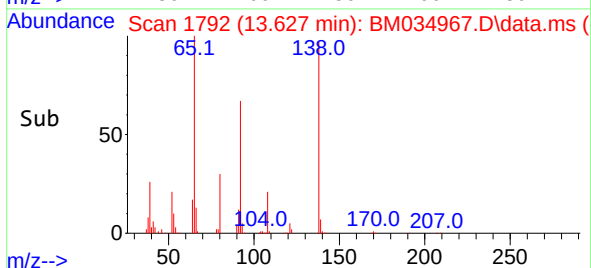
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

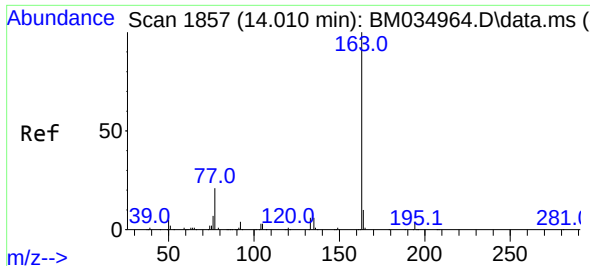


#45
2-Nitroaniline
Concen: 29.003 ng/ul
RT: 13.627 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



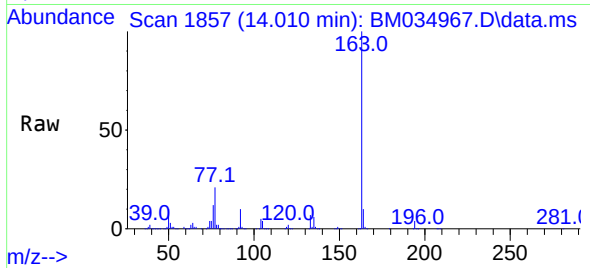
Tgt Ion: 65 Resp: 300591
Ion Ratio Lower Upper
65 100
92 66.5 55.9 83.9
138 97.3 87.3 130.9





#47
Dimethylphthalate
Concen: 28.404 ng/ul
RT: 14.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

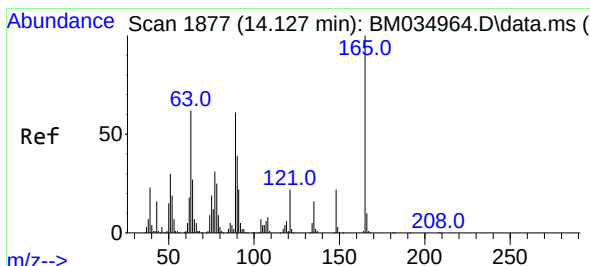
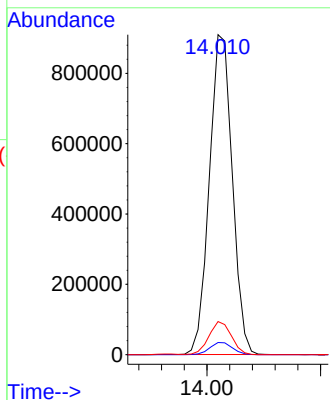
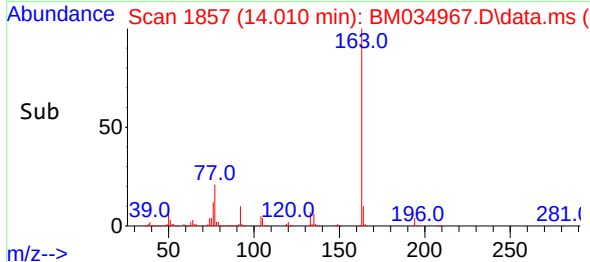
Instrument :
BNA_M
ClientSampleId :
SLCS571



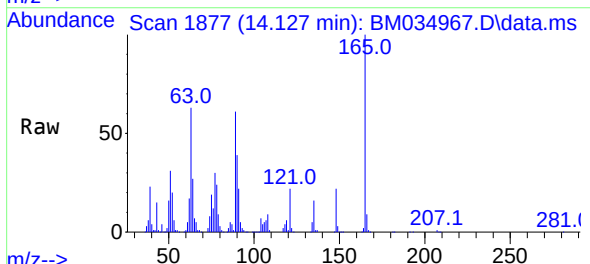
Tgt Ion:163 Resp: 1277040
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 10.3 8.2 12.4

Manual Integrations
APPROVED

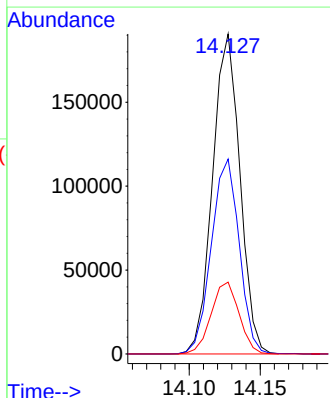
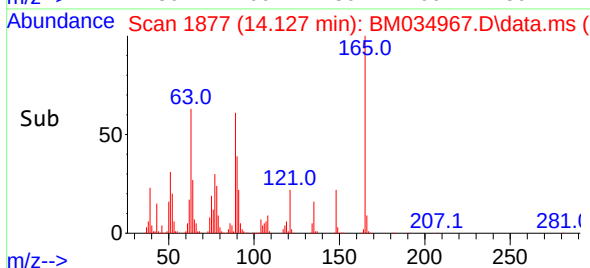
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

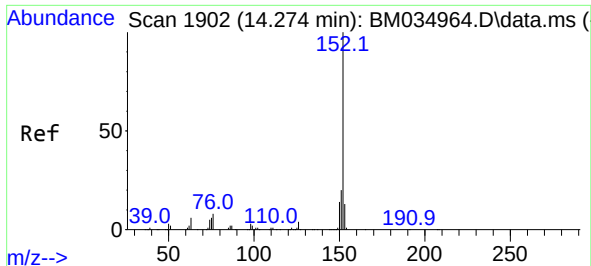


#48
2,6-Dinitrotoluene
Concen: 29.927 ng/ul
RT: 14.127 min Scan# 1877
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



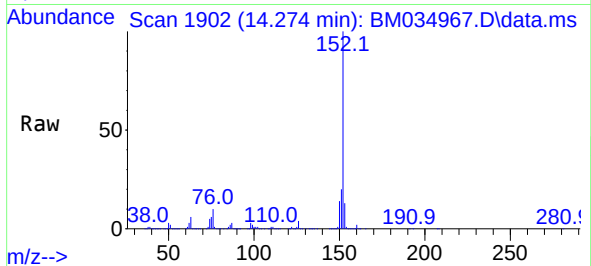
Tgt Ion:165 Resp: 255565
Ion Ratio Lower Upper
165 100
89 60.9 43.1 64.7
121 22.5 16.6 24.8





#50
Acenaphthylene
Concen: 27.194 ng/ul
RT: 14.274 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

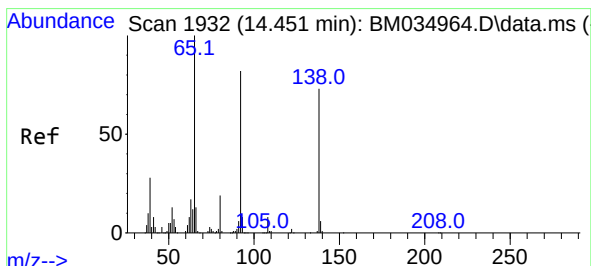
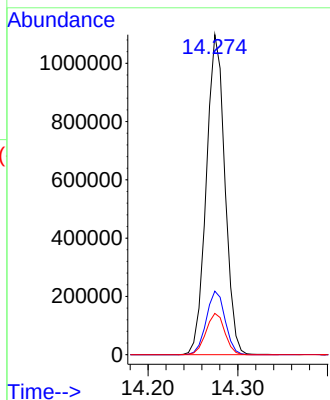
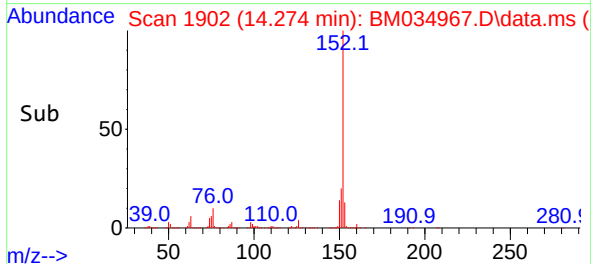
Instrument :
BNA_M
ClientSampleId :
SLCS571



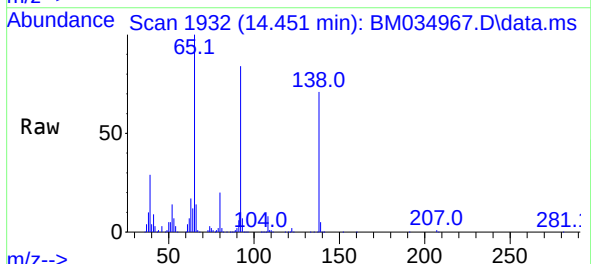
Tgt Ion:152 Resp: 1577562
Ion Ratio Lower Upper
152 100
151 19.9 15.3 22.9
153 12.9 10.2 15.4

Manual Integrations
APPROVED

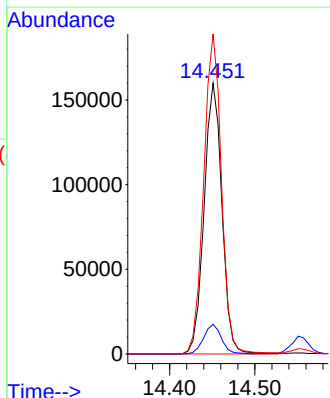
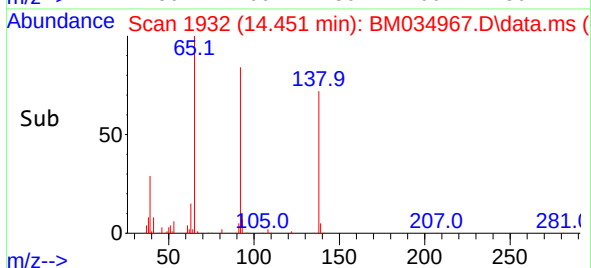
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

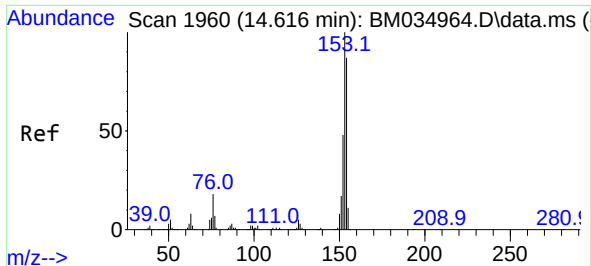


#51
3-Nitroaniline
Concen: 29.693 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



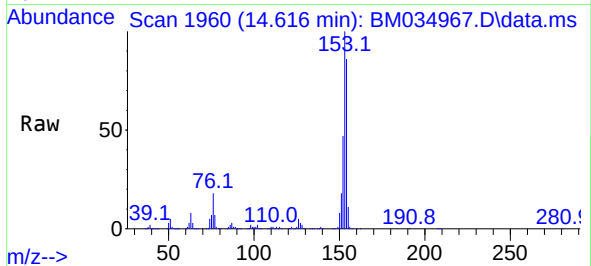
Tgt Ion:138 Resp: 232183
Ion Ratio Lower Upper
138 100
108 11.0 10.2 15.4
92 118.2 85.4 128.0





#52
Acenaphthene
Concen: 26.982 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

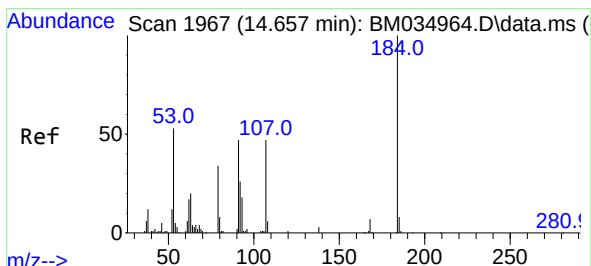
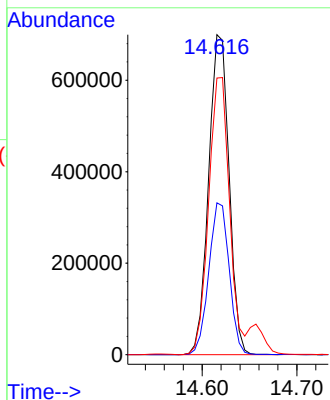
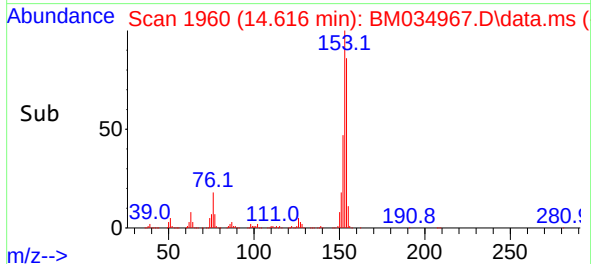
Instrument :
BNA_M
ClientSampleId :
SLCS571



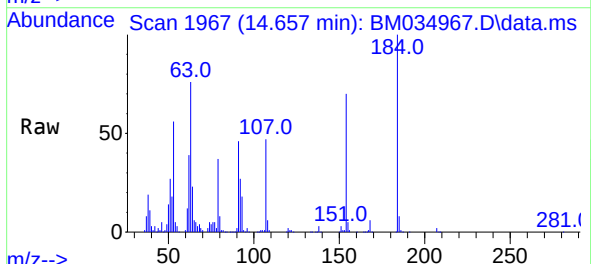
Tgt Ion:153 Resp: 104617
Ion Ratio Lower Upper
153 100
152 47.5 37.5 56.3
154 86.5 71.0 106.4

Manual Integrations
APPROVED

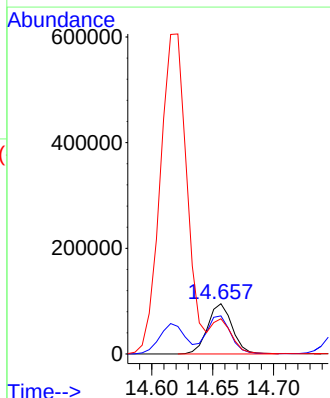
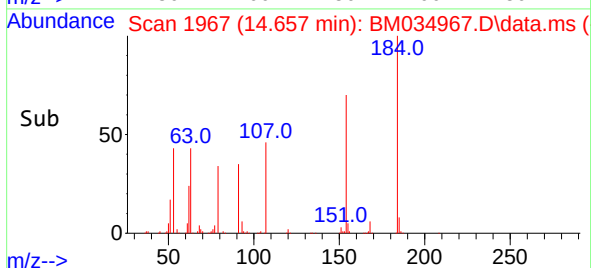
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

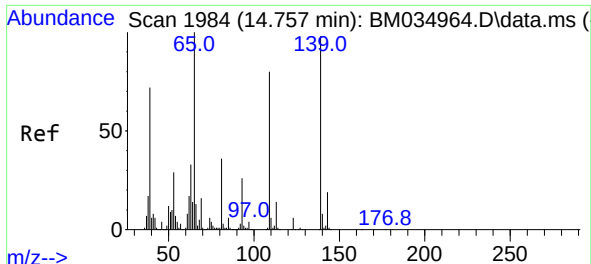


#53
2,4-Dinitrophenol
Concen: 26.736 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



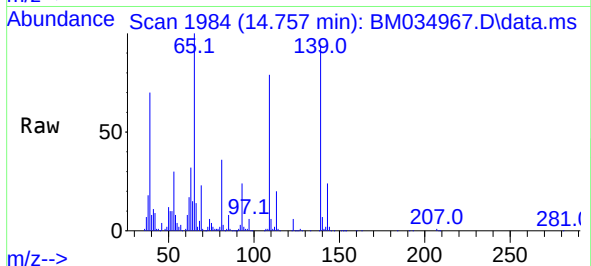
Tgt Ion:184 Resp: 133190
Ion Ratio Lower Upper
184 100
63 75.7 51.8 77.6
154 70.1 54.3 81.5





#55
4-Nitrophenol
Concen: 28.071 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

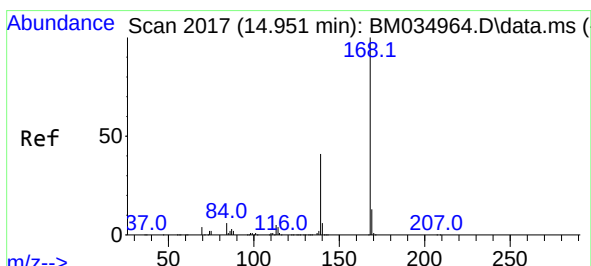
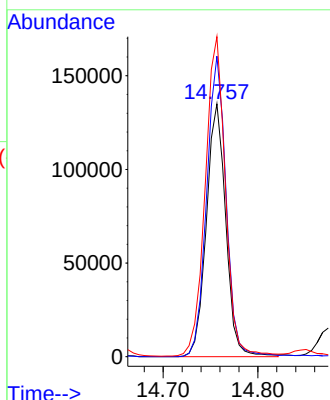
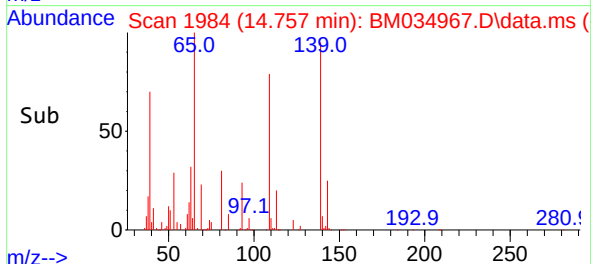
Instrument :
BNA_M
ClientSampleId :
SLCS571



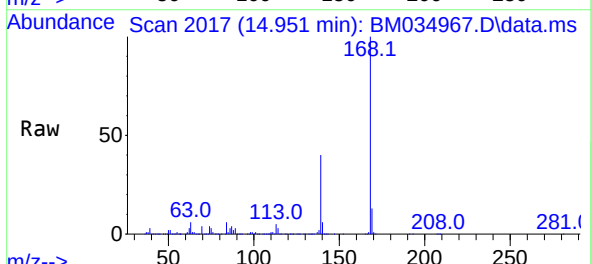
Tgt Ion:109 Resp: 191933
Ion Ratio Lower Upper
109 100
139 118.9 104.6 156.8
65 126.6 100.6 150.8

Manual Integrations
APPROVED

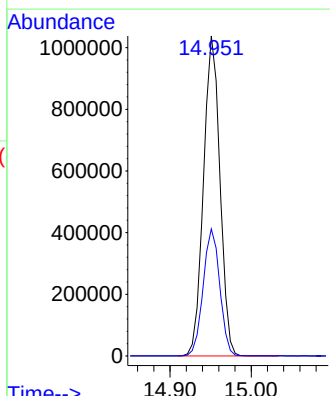
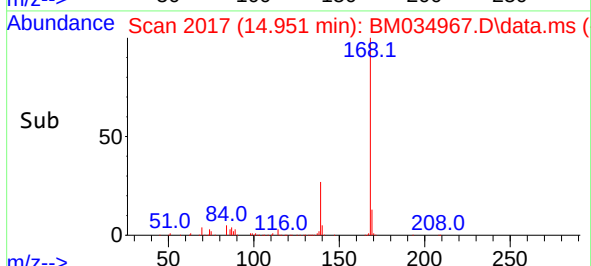
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

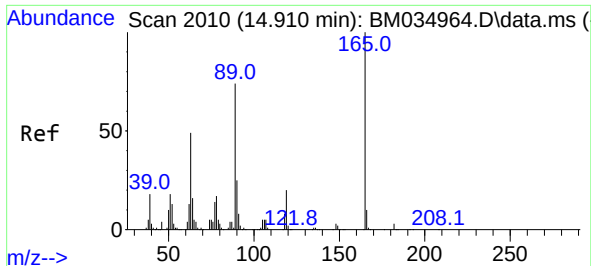


#56
Dibenzofuran
Concen: 27.289 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



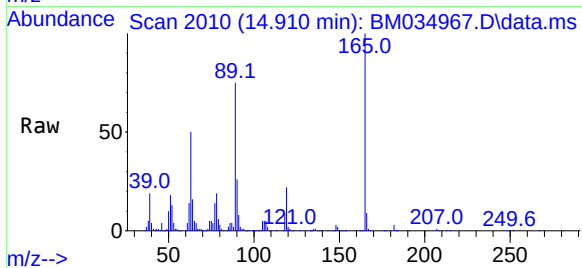
Tgt Ion:168 Resp: 1457259
Ion Ratio Lower Upper
168 100
139 39.7 30.0 45.0





#57
2,4-Dinitrotoluene
Concen: 30.305 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

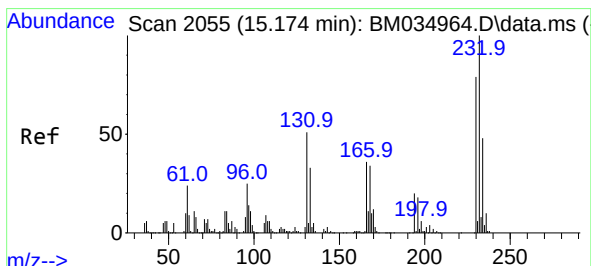
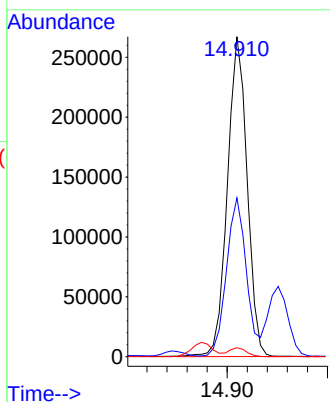
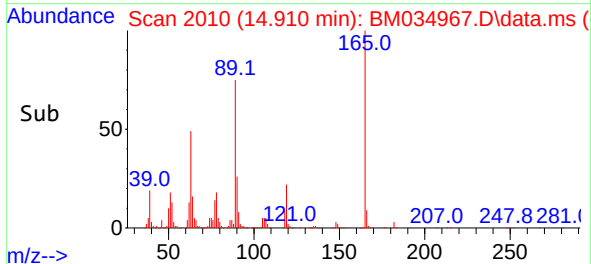
Instrument :
BNA_M
ClientSampleId :
SLCS571



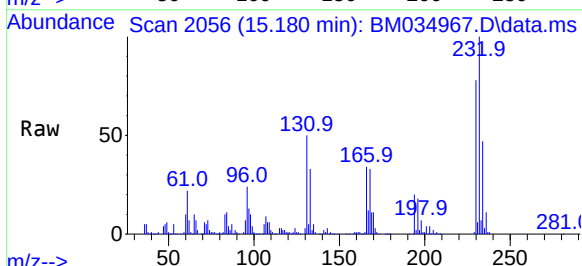
Tgt Ion:165 Resp: 36504
Ion Ratio Lower Upper
165 100
63 49.6 34.2 51.4
182 2.8 2.2 3.2

Manual Integrations
APPROVED

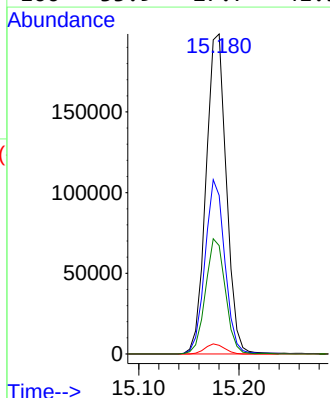
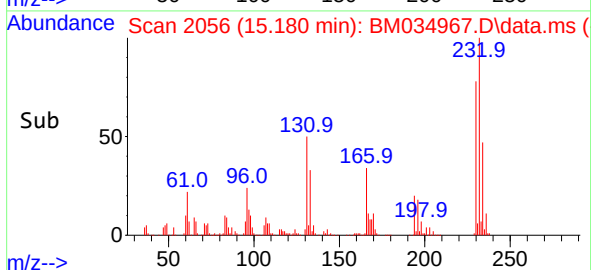
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

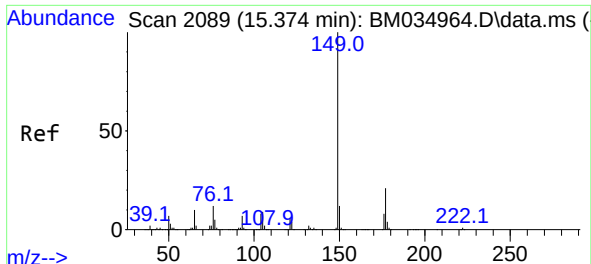


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.493 ng/ul
RT: 15.180 min Scan# 2056
Delta R.T. 0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



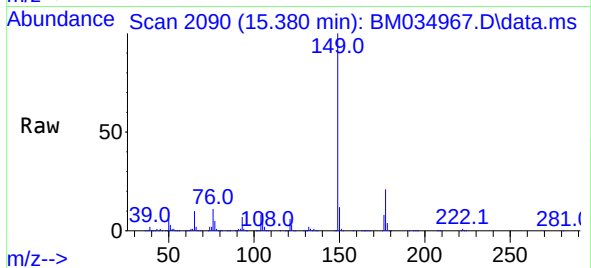
Tgt Ion:232 Resp: 279883
Ion Ratio Lower Upper
232 100
131 49.5 39.6 59.4
130 2.7 2.1 3.1
166 33.9 27.7 41.5





#59
Diethylphthalate
Concen: 28.672 ng/ul
RT: 15.380 min Scan# 2089
Delta R.T. 0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

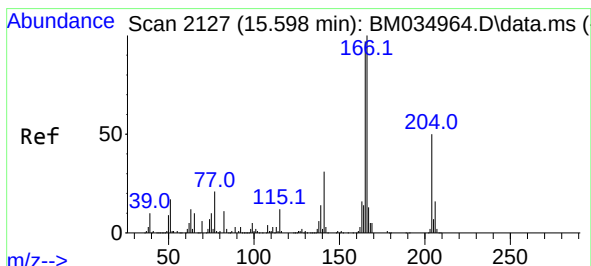
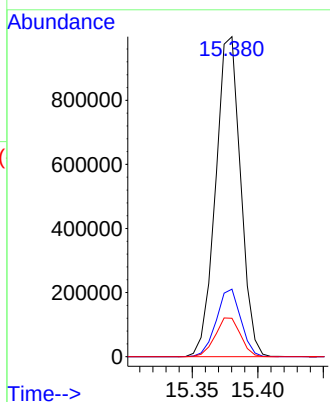
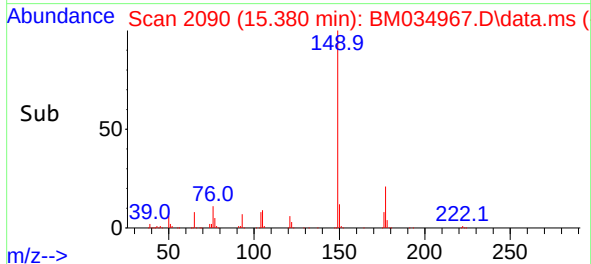
Instrument :
BNA_M
ClientSampleId :
SLCS571



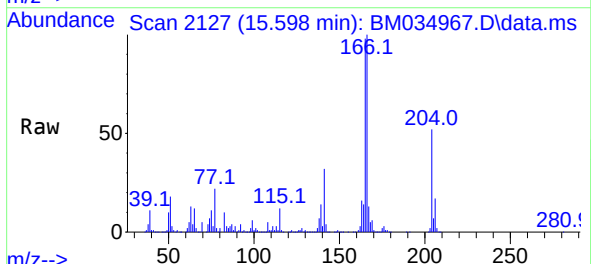
Tgt Ion:149 Resp: 1320380
Ion Ratio Lower Upper
149 100
177 21.1 17.2 25.8
150 12.0 9.8 14.6

Manual Integrations
APPROVED

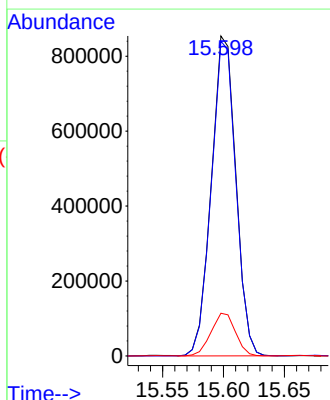
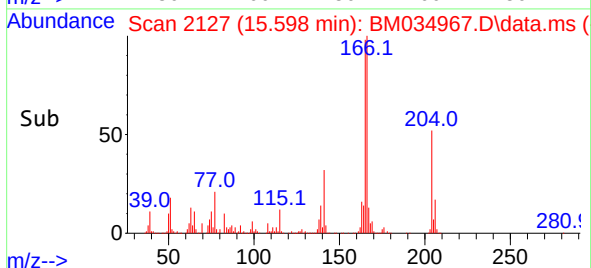
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

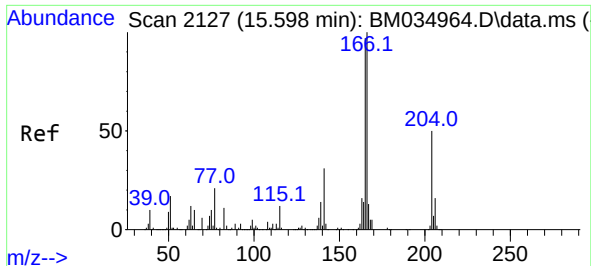


#61
Fluorene
Concen: 27.445 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



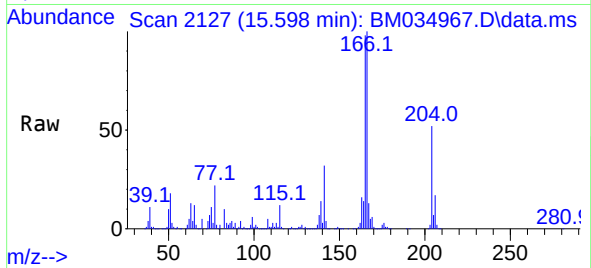
Tgt Ion:166 Resp: 1198909
Ion Ratio Lower Upper
166 100
165 98.4 77.9 116.9
167 13.4 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 28.158 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

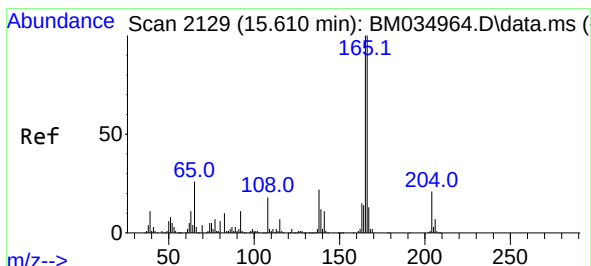
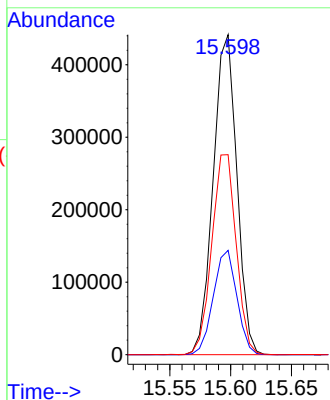
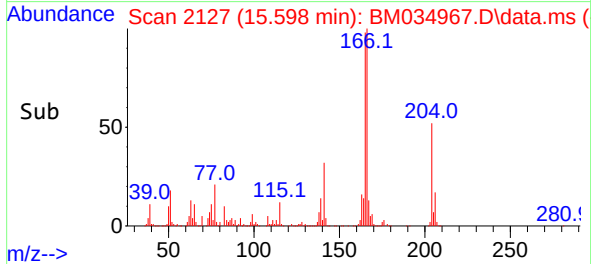
Instrument :
BNA_M
ClientSampleId :
SLCS571



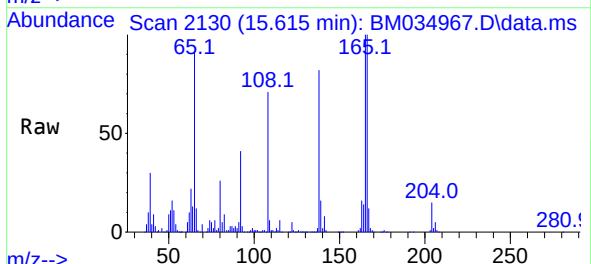
Tgt Ion:204 Resp: 597474
Ion Ratio Lower Upper
204 100
206 32.6 26.2 39.4
141 62.5 49.5 74.3

Manual Integrations
APPROVED

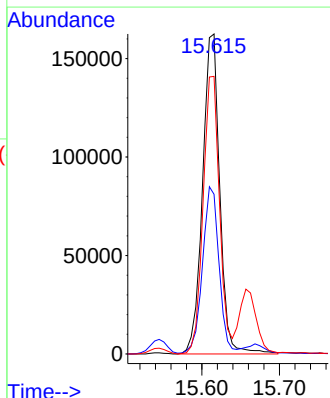
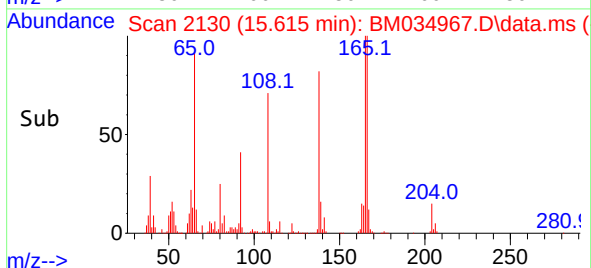
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

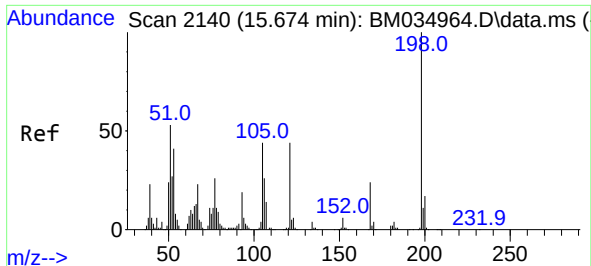


#63
4-Nitroaniline
Concen: 36.042 ng/ul m
RT: 15.615 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



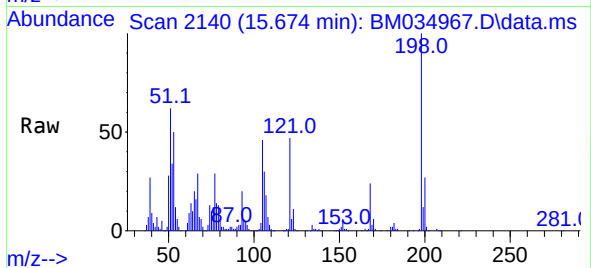
Tgt Ion:138 Resp: 250847
Ion Ratio Lower Upper
138 100
92 49.9 37.2 55.8
108 86.8 58.4 87.6





#66
4,6-Dinitro-2-methylphenol
Concen: 26.970 ng/ul
RT: 15.674 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

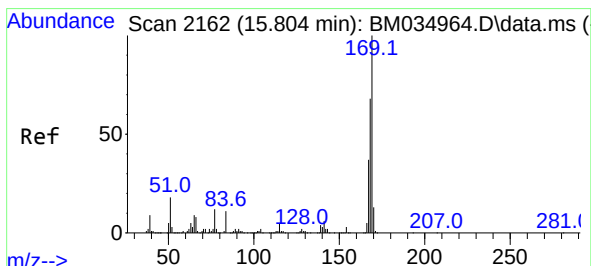
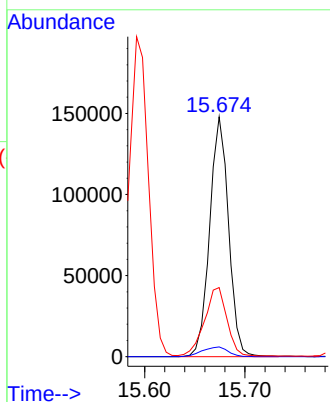
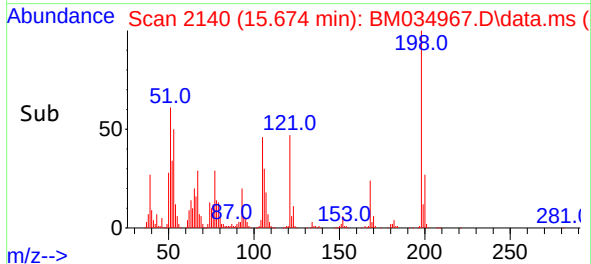
Instrument :
BNA_M
ClientSampleId :
SLCS571



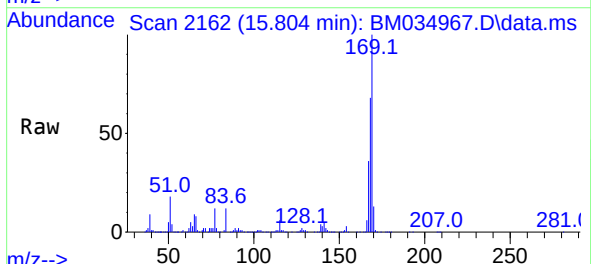
Tgt Ion:198 Resp: 193997
Ion Ratio Lower Upper
198 100
182 4.1 4.6 6.8
77 28.9 22.2 33.2

Manual Integrations
APPROVED

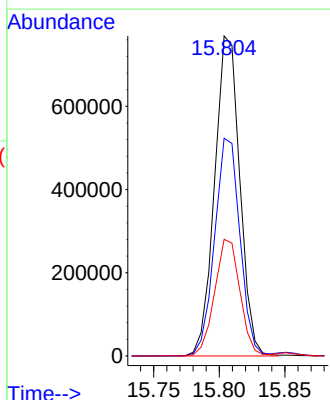
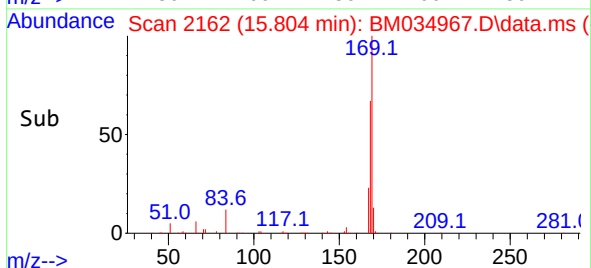
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

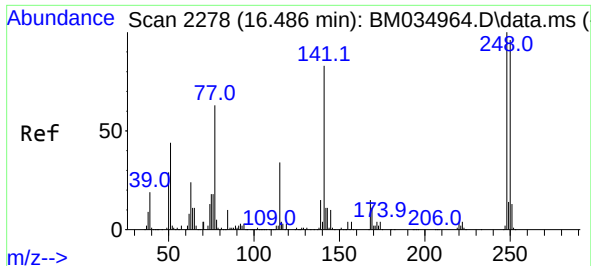


#67
N-Nitrosodiphenylamine
Concen: 27.679 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



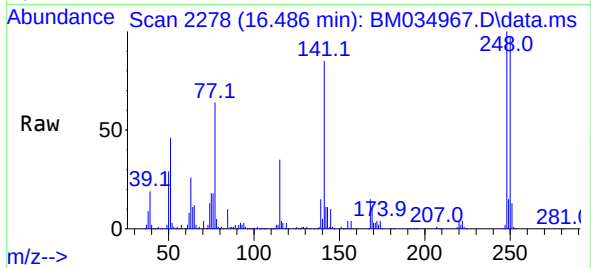
Tgt Ion:169 Resp: 1027361
Ion Ratio Lower Upper
169 100
168 68.1 54.8 82.2
167 36.5 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 28.568 ng/ul
RT: 16.486 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

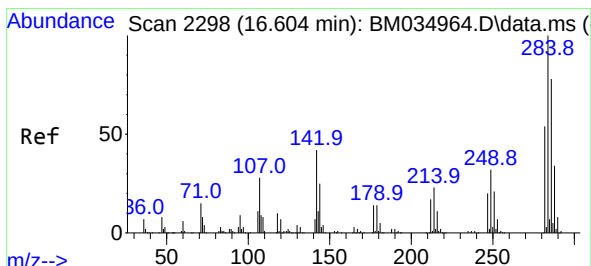
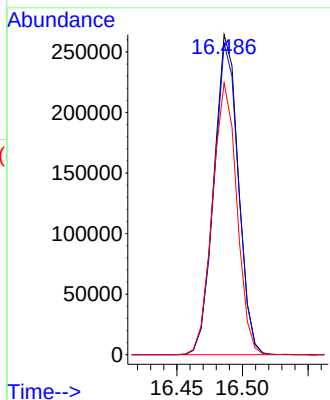
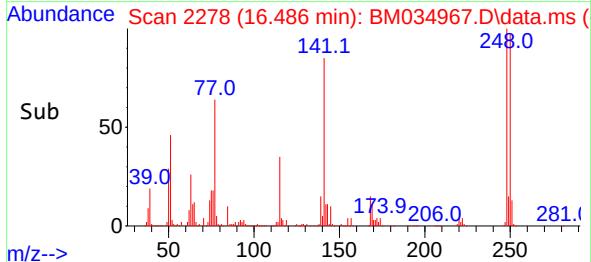
Instrument :
BNA_M
ClientSampleId :
SLCS571



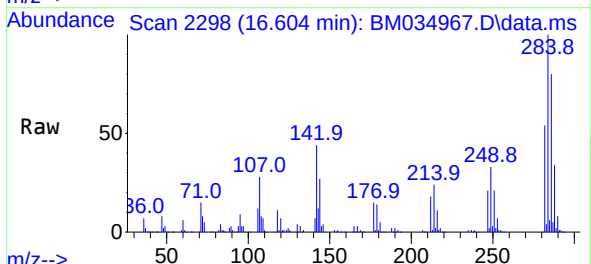
Tgt Ion:248 Resp: 34248
Ion Ratio Lower Upper
248 100
250 97.3 77.9 116.9
141 85.0 61.0 91.4

Manual Integrations
APPROVED

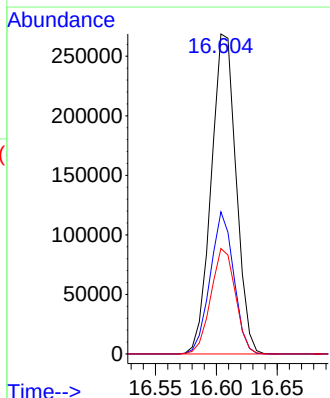
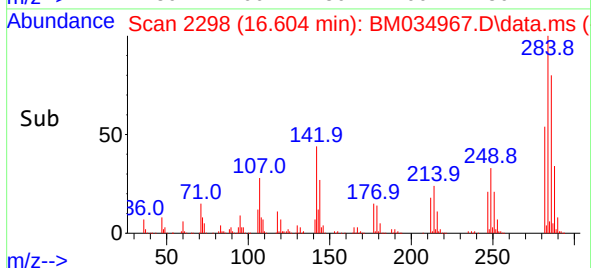
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

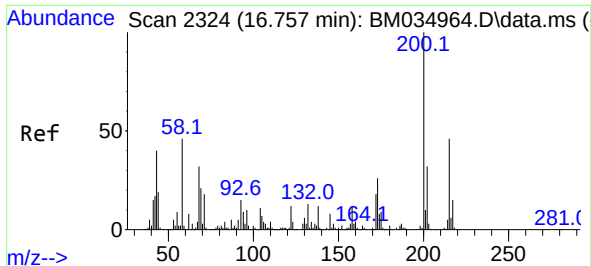


#69
Hexachlorobenzene
Concen: 28.169 ng/ul
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



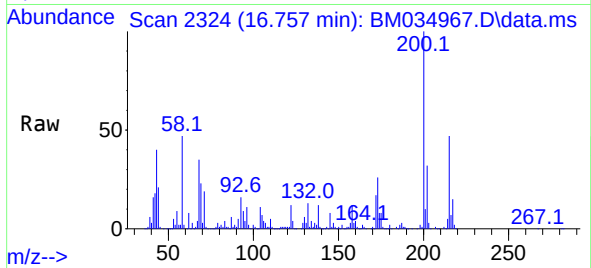
Tgt Ion:284 Resp: 382119
Ion Ratio Lower Upper
284 100
142 44.4 31.2 46.8
249 32.9 25.9 38.9





#70
Atrazine
Concen: 28.018 ng/ul
RT: 16.757 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

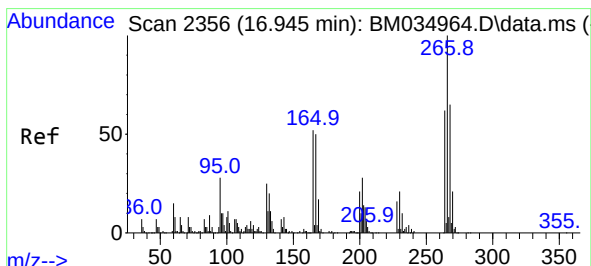
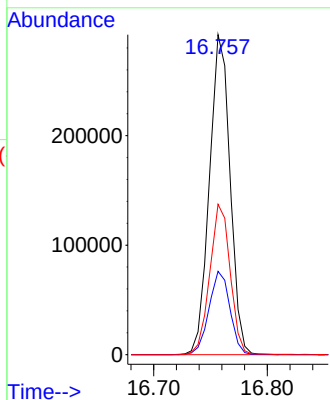
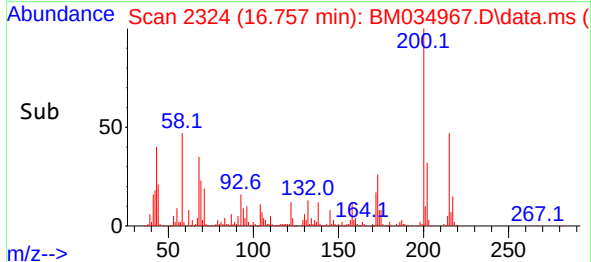
Instrument :
BNA_M
ClientSampleId :
SLCS571



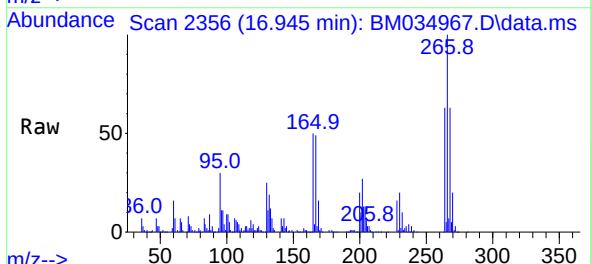
Tgt Ion:200 Resp: 36965
Ion Ratio Lower Upper
200 100
173 26.1 21.3 31.9
215 47.0 37.1 55.7

Manual Integrations
APPROVED

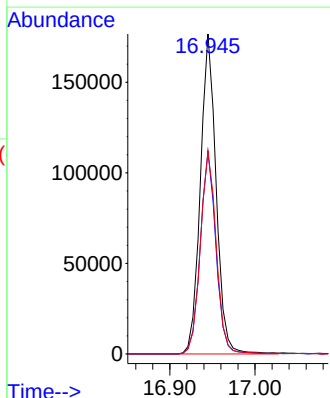
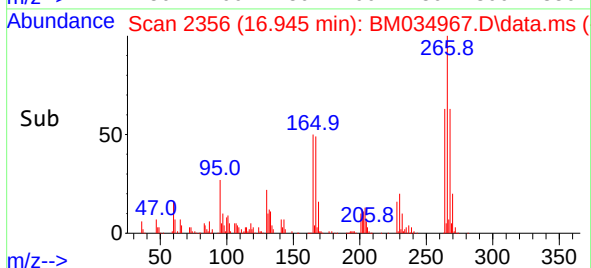
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

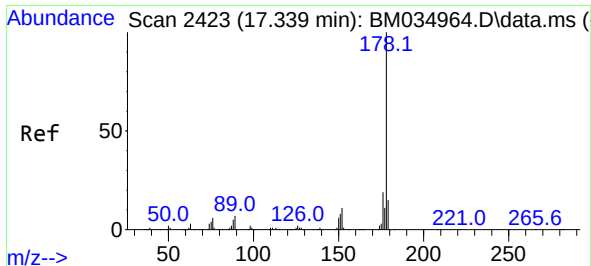


#71
Pentachlorophenol
Concen: 27.005 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



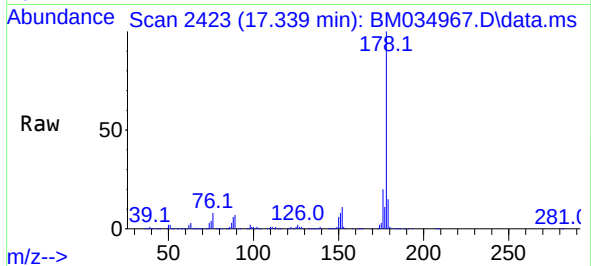
Tgt Ion:266 Resp: 227388
Ion Ratio Lower Upper
266 100
264 63.3 48.4 72.6
268 63.1 50.6 76.0





#72
Phenanthrene
Concen: 27.380 ng/u1
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

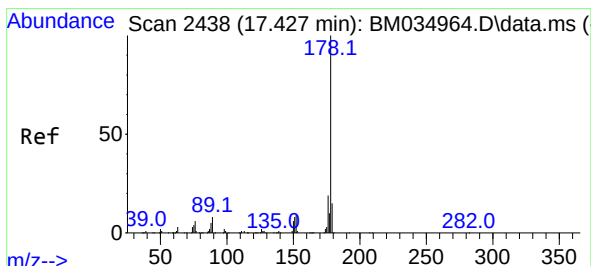
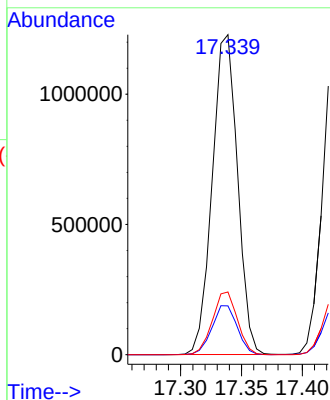
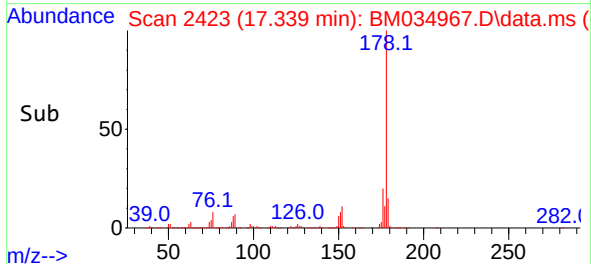
Instrument :
BNA_M
ClientSampleId :
SLCS571



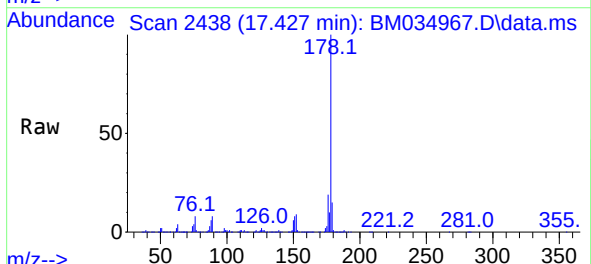
Tgt Ion:178 Resp: 1775508
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 19.6 15.0 22.6

Manual Integrations
APPROVED

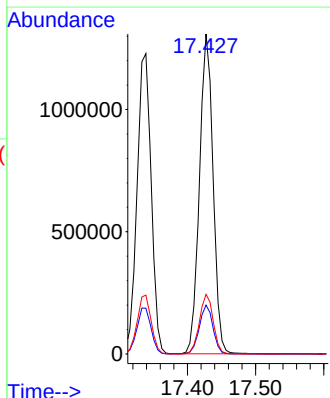
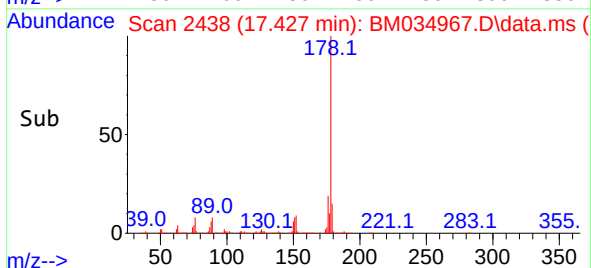
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

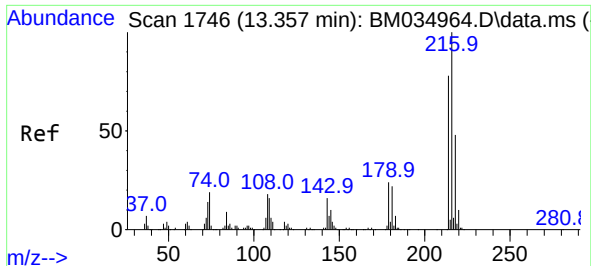


#74
Anthracene
Concen: 27.688 ng/u1
RT: 17.427 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



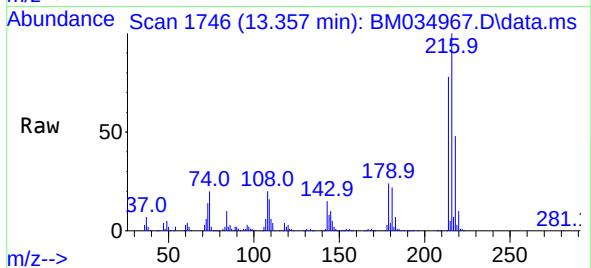
Tgt Ion:178 Resp: 1815946
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.6 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.270 ng/uL
RT: 13.357 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

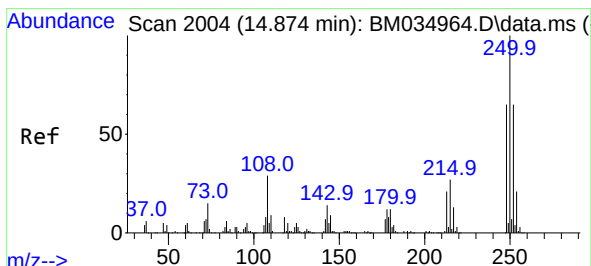
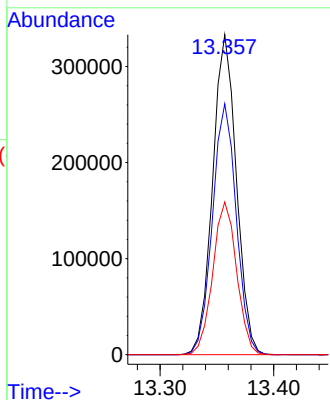
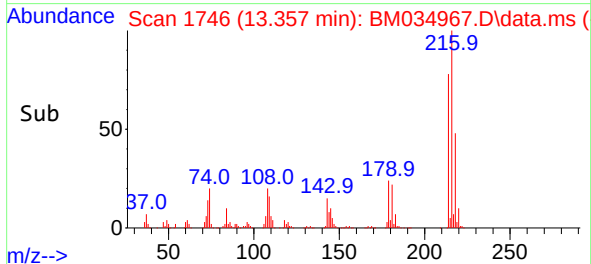
Instrument :
BNA_M
ClientSampleId :
SLCS571



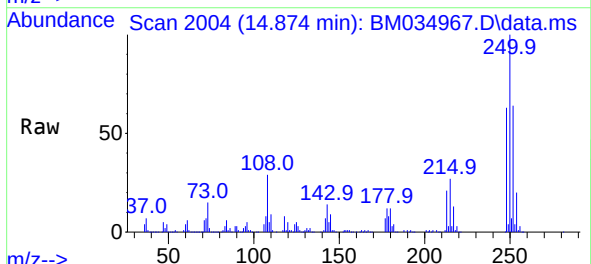
Tgt Ion:216 Resp: 484640
Ion Ratio Lower Upper
216 100
214 78.4 62.6 94.0
218 47.7 37.1 55.7

Manual Integrations
APPROVED

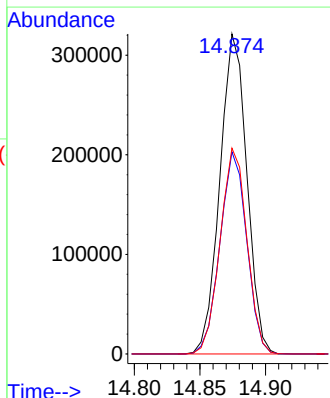
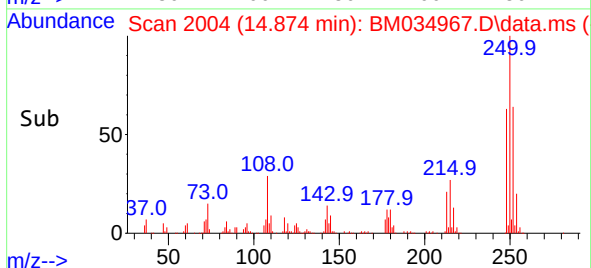
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

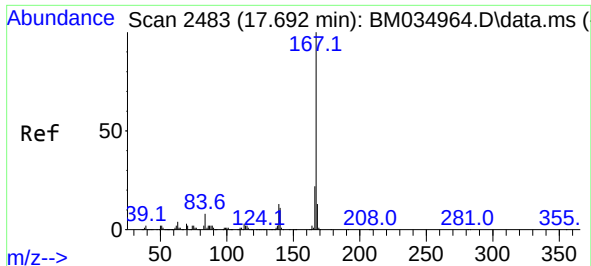


#76
Pentachlorobenzene
Concen: 27.216 ng/uL
RT: 14.874 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



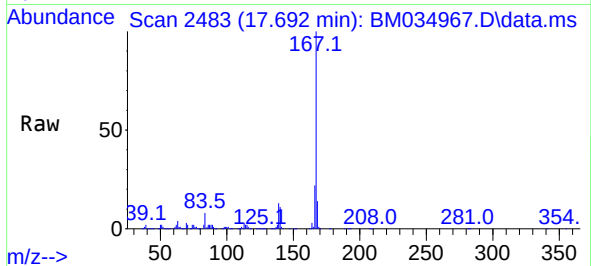
Tgt Ion:250 Resp: 459919
Ion Ratio Lower Upper
250 100
248 63.1 49.9 74.9
252 64.3 51.5 77.3





#77
 Carbazole
 Concen: 27.176 ng/ul
 RT: 17.692 min Scan# 2483
 Delta R.T. -0.000 min
 Lab File: BM034967.D
 Acq: 10 May 2022 17:24

Instrument :
 BNA_M
 ClientSampleId :
 SLCS571

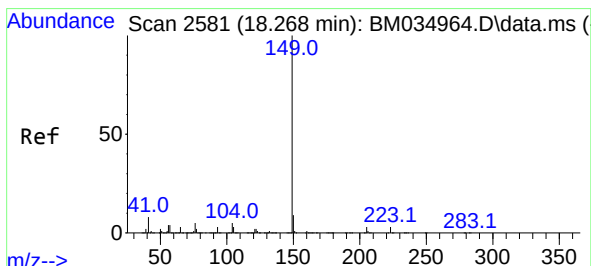
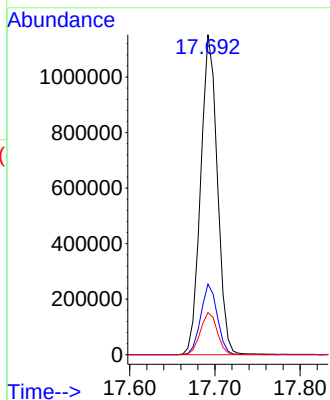
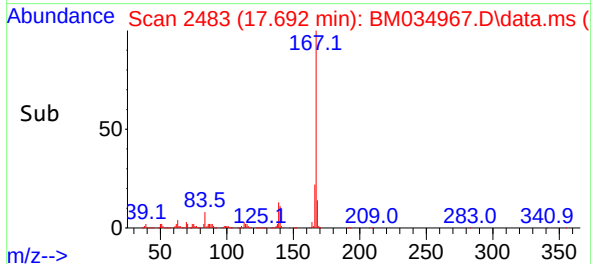


Tgt Ion:167 Resp: 1566960

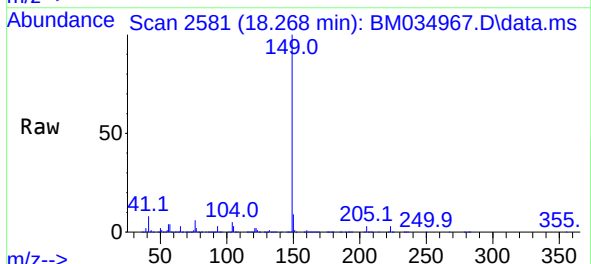
Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.1	25.7
139	13.2	10.5	15.7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/11/2022
 Supervised By :mohammad ahmed 05/12/2022

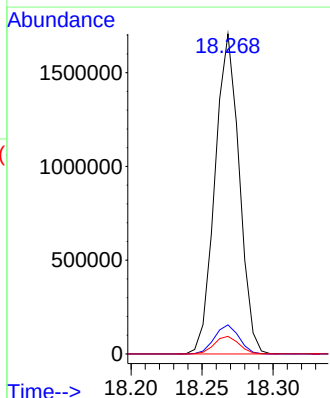
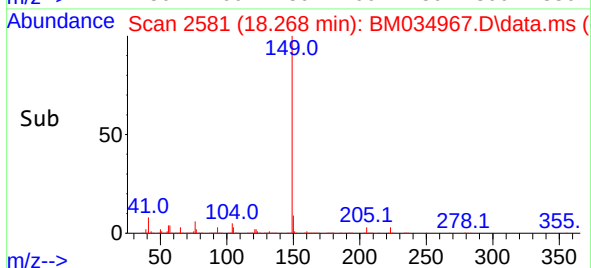


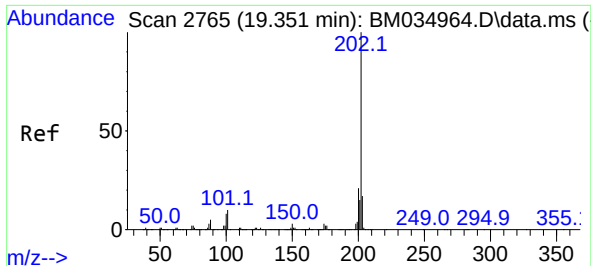
#78
 Di-n-butylphthalate
 Concen: 28.360 ng/ul
 RT: 18.268 min Scan# 2581
 Delta R.T. -0.000 min
 Lab File: BM034967.D
 Acq: 10 May 2022 17:24



Tgt Ion:149 Resp: 2027822

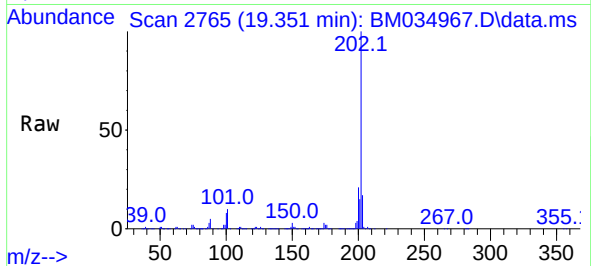
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.1	10.7
104	5.5	4.1	6.1





#80
Fluoranthene
Concen: 28.849 ng/u1
RT: 19.351 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

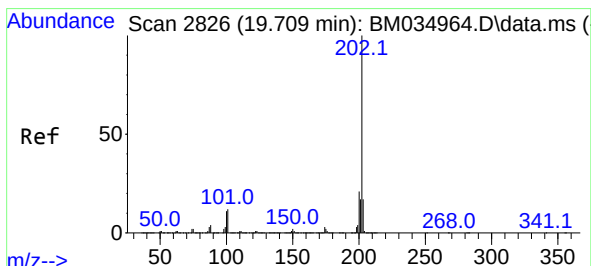
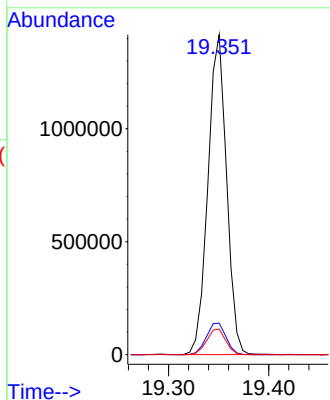
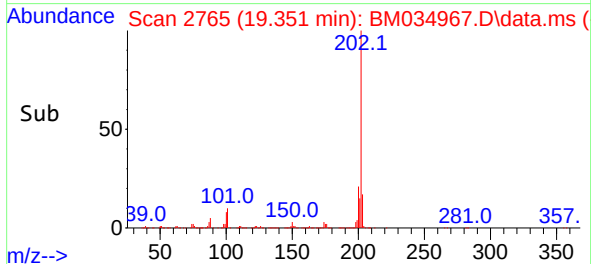
Instrument :
BNA_M
ClientSampleId :
SLCS571



Tgt Ion:202 Resp: 1827139
Ion Ratio Lower Upper
202 100
101 9.8 7.4 11.2
100 8.0 5.8 8.6

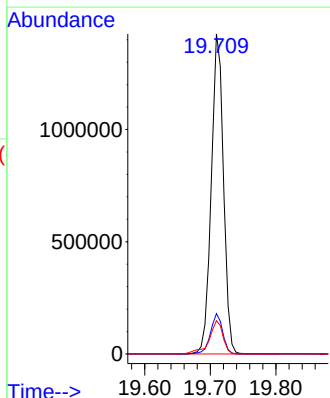
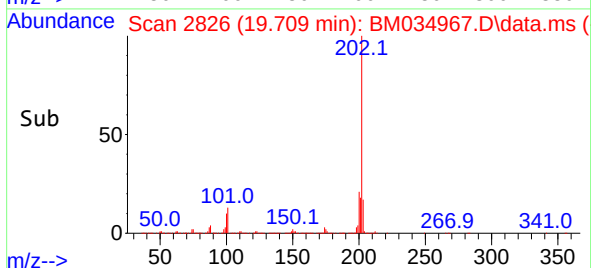
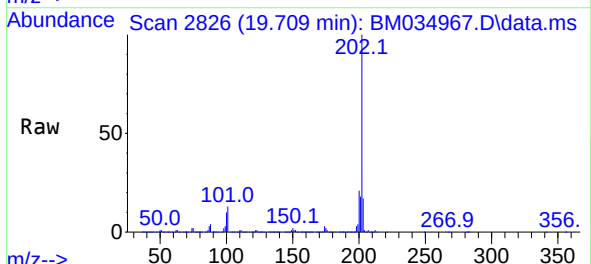
Manual Integrations
APPROVED

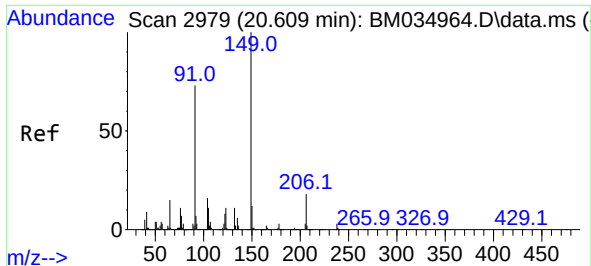
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#82
Pyrene
Concen: 28.503 ng/u1
RT: 19.709 min Scan# 2826
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Tgt Ion:202 Resp: 1843439
Ion Ratio Lower Upper
202 100
101 12.6 9.4 14.0
100 10.4 7.8 11.6





#83
Butylbenzylphthalate
Concen: 29.318 ng/ul
RT: 20.609 min Scan# 2979
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Instrument :

BNA_M

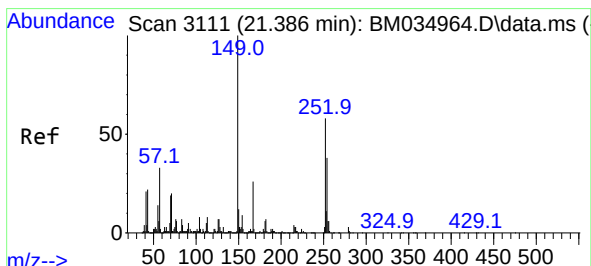
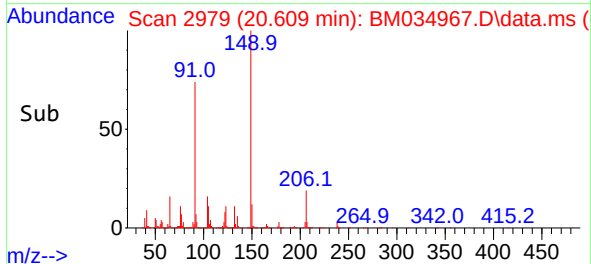
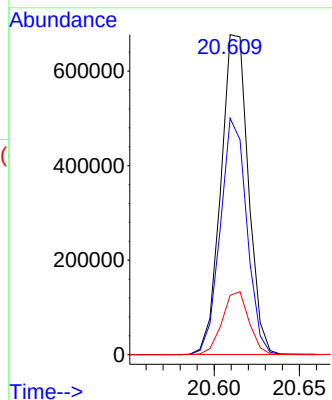
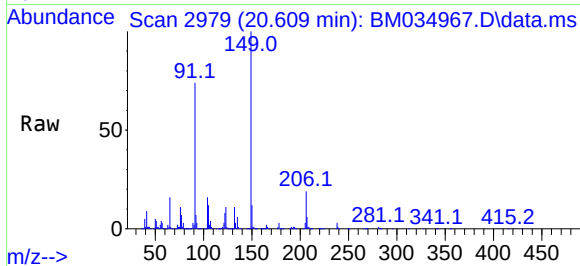
ClientSampleId :

SLCS571

Tgt Ion:149 Resp: 758562
Ion Ratio Lower Upper
149 100
91 73.9 54.3 81.5
206 18.5 15.8 23.6

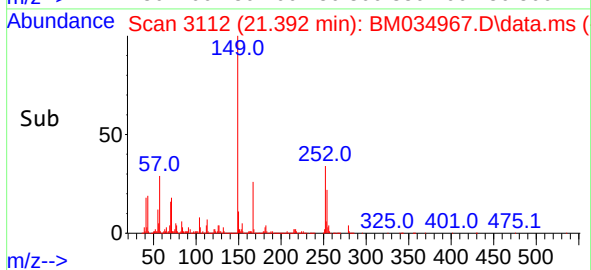
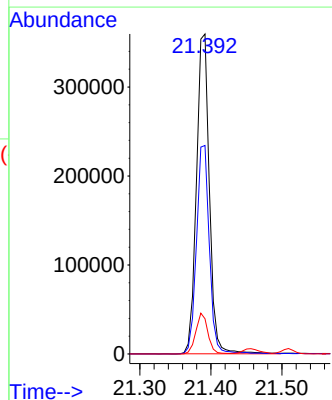
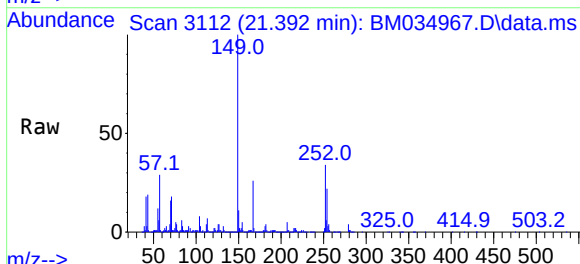
Manual Integrations
APPROVED

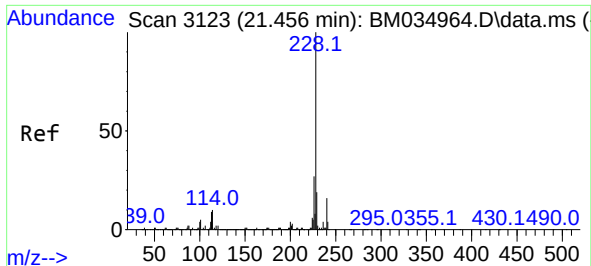
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#84
3,3'-Dichlorobenzidine
Concen: 28.635 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. 0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

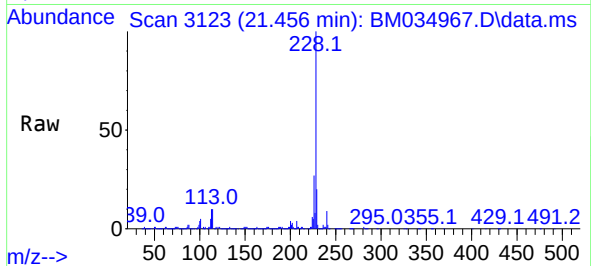
Tgt Ion:252 Resp: 455893
Ion Ratio Lower Upper
252 100
254 65.2 51.0 76.4
126 11.0 9.0 13.6





#85
Benzo(a)anthracene
Concen: 28.376 ng/ul
RT: 21.456 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

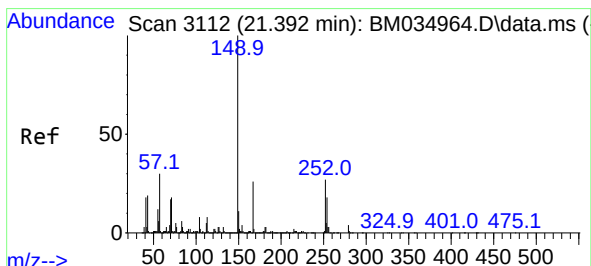
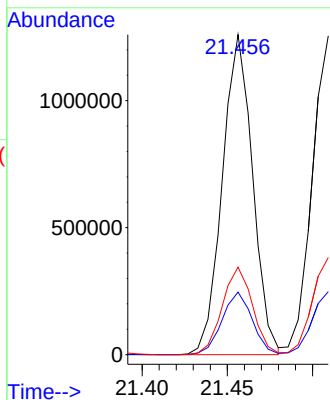
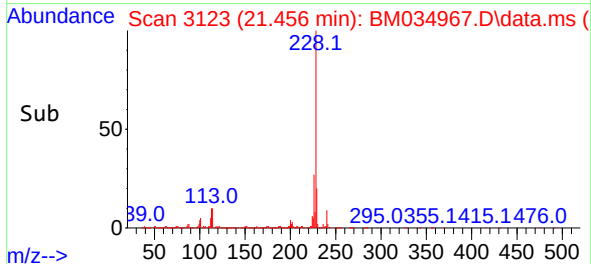
Instrument :
BNA_M
ClientSampleId :
SLCS571



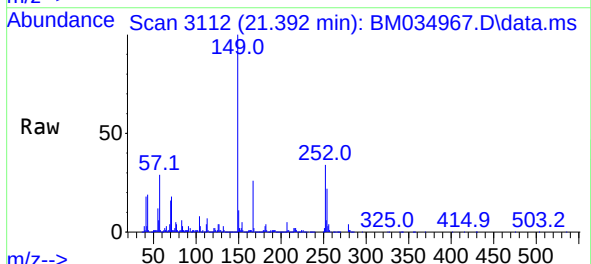
Tgt Ion:228 Resp: 1555507
Ion Ratio Lower Upper
228 100
229 19.6 15.4 23.0
226 27.3 21.7 32.5

Manual Integrations
APPROVED

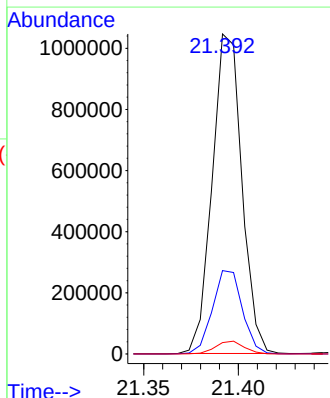
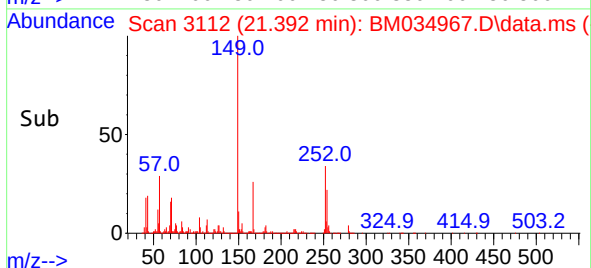
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

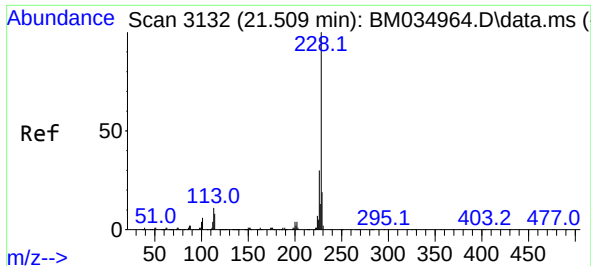


#86
Bis(2-ethylhexyl)phthalate
Concen: 29.722 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



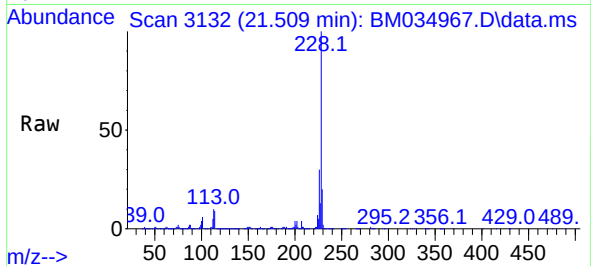
Tgt Ion:149 Resp: 1139499
Ion Ratio Lower Upper
149 100
167 26.0 21.4 32.0
279 3.6 3.4 5.2





#87
Chrysene
Concen: 28.617 ng/ul
RT: 21.509 min Scan# 3132
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

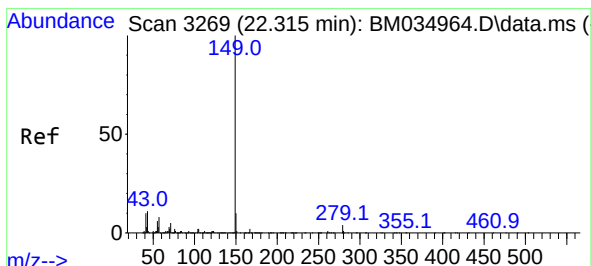
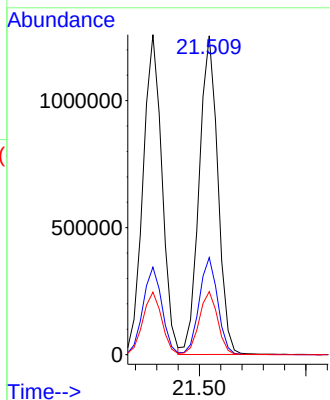
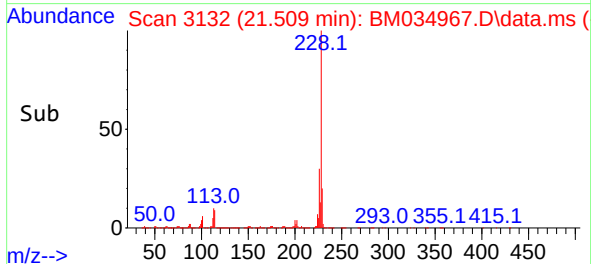
Instrument :
BNA_M
ClientSampleId :
SLCS571



Tgt Ion:228 Resp: 152764
Ion Ratio Lower Upper
228 100
226 30.5 23.7 35.5
229 19.8 15.7 23.5

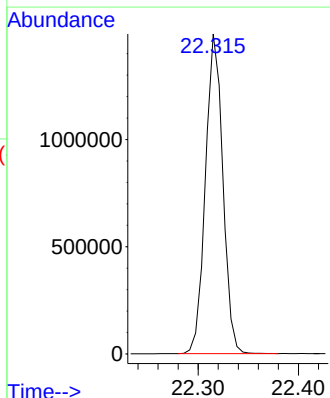
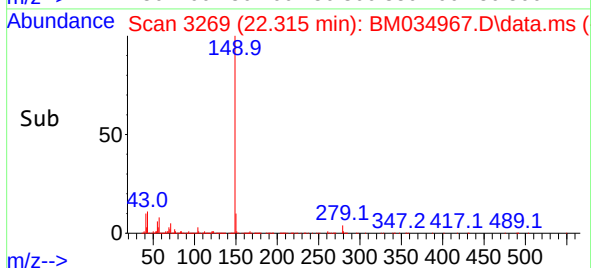
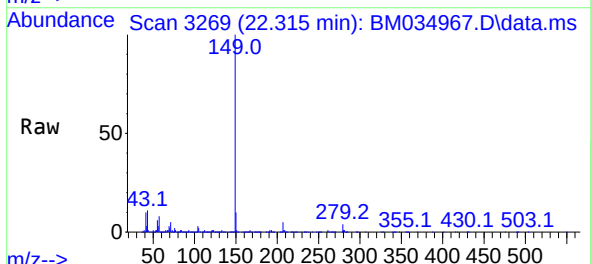
Manual Integrations
APPROVED

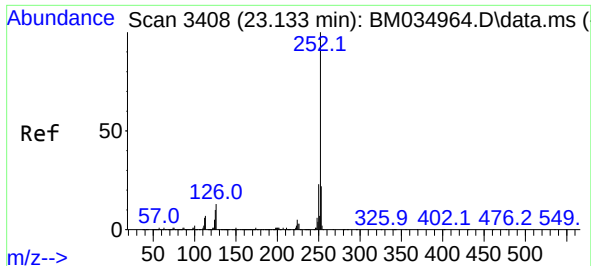
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#89
Di-n-octyl phthalate
Concen: 27.416 ng/ul
RT: 22.315 min Scan# 3269
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

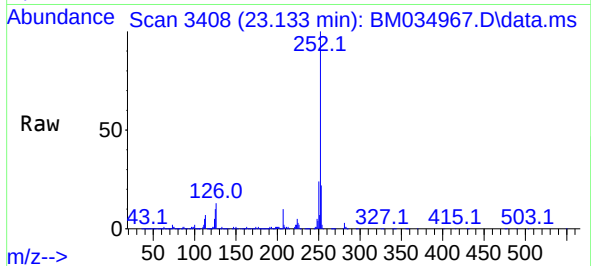
Tgt Ion:149 Resp: 1794435





#90
Benzo(b)fluoranthene
Concen: 28.718 ng/ul
RT: 23.133 min Scan# 3408
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

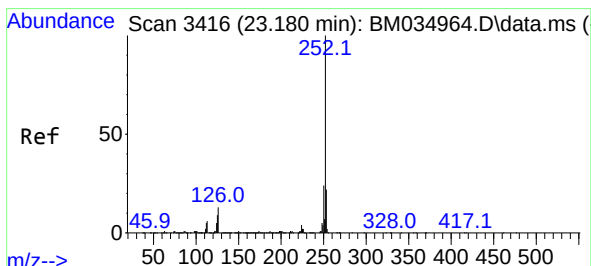
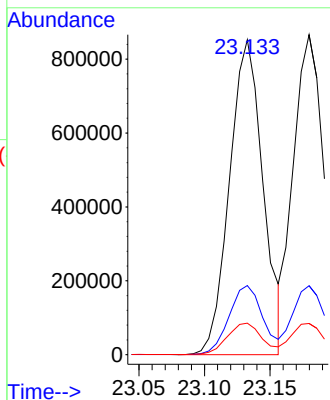
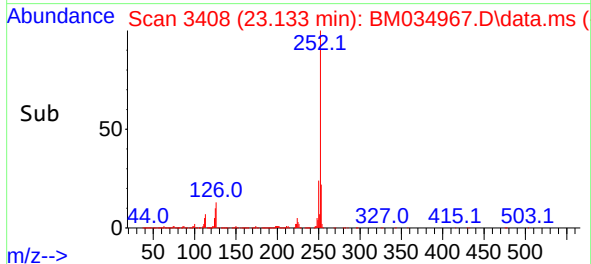
Instrument :
BNA_M
ClientSampleId :
SLCS571



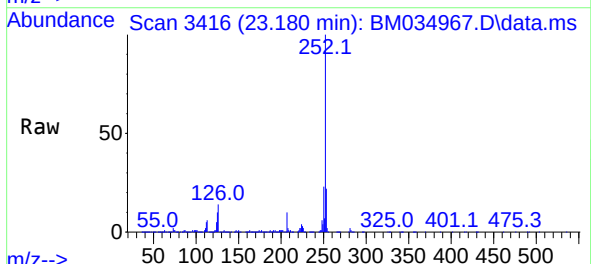
Tgt Ion:252 Resp: 151666
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 10.0 7.6 11.4

Manual Integrations
APPROVED

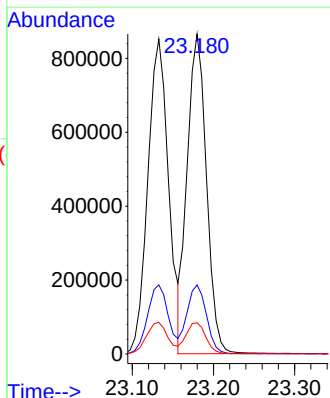
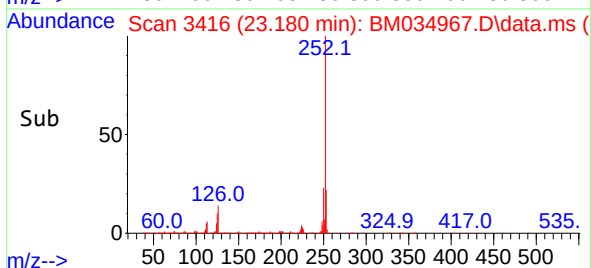
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022

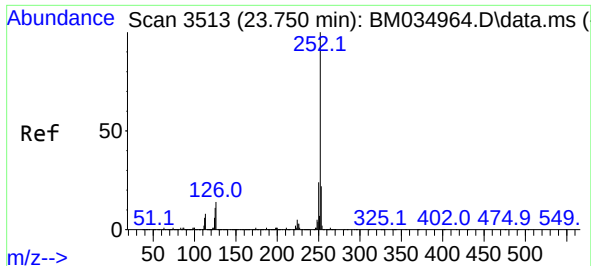


#91
Benzo(k)fluoranthene
Concen: 28.392 ng/ul
RT: 23.180 min Scan# 3416
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



Tgt Ion:252 Resp: 1427824
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 9.8 7.8 11.6





#93
Benzo(a)pyrene
Concen: 28.967 ng/ul
RT: 23.750 min Scan# 3513
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Instrument :

BNA_M

ClientSampleId :

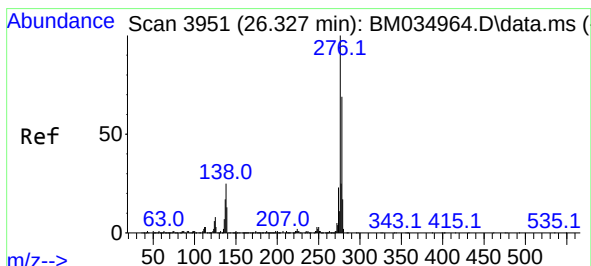
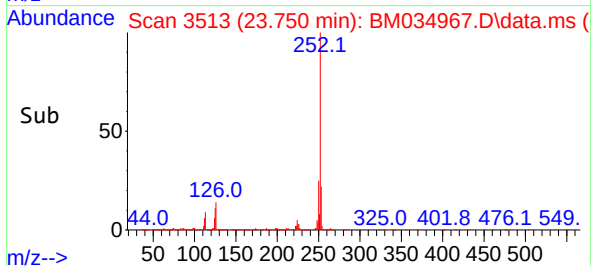
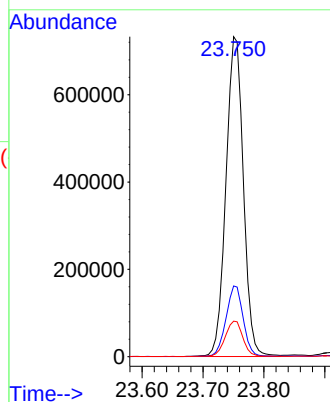
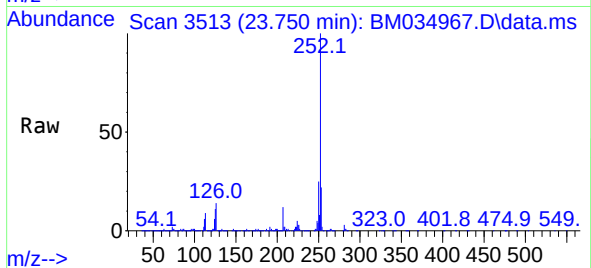
SLCS571

Tgt Ion:252 Resp: 145842
Ion Ratio Lower Upper
252 100
253 22.1 16.6 25.0
125 11.1 6.2 9.2

Manual Integrations

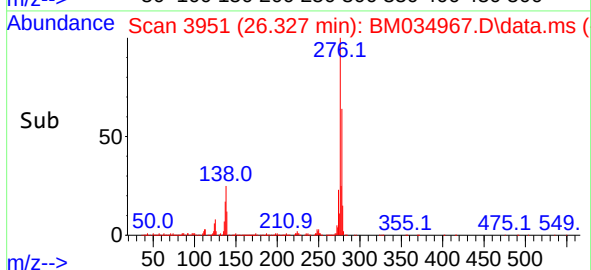
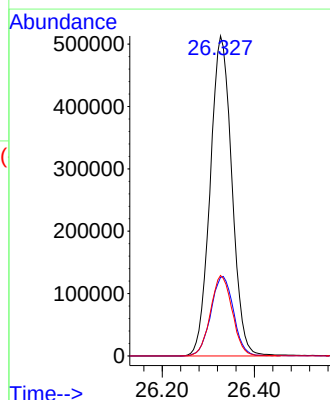
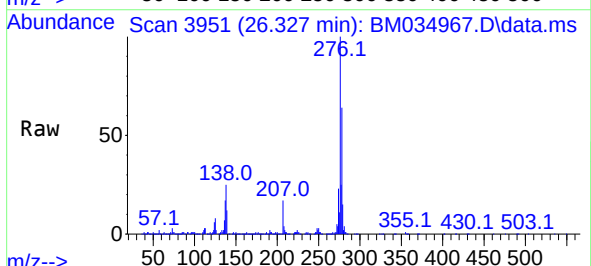
APPROVED

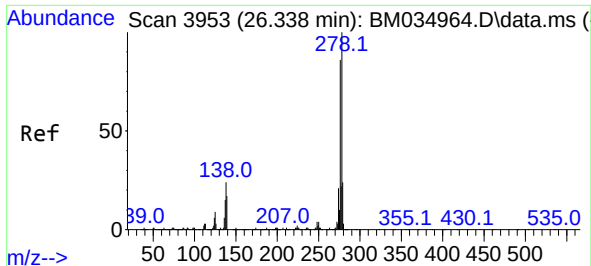
Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 29.083 ng/ul
RT: 26.327 min Scan# 3951
Delta R.T. -0.000 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Tgt Ion:276 Resp: 1675017
Ion Ratio Lower Upper
276 100
138 24.5 15.3 22.9
277 25.1 19.6 29.4





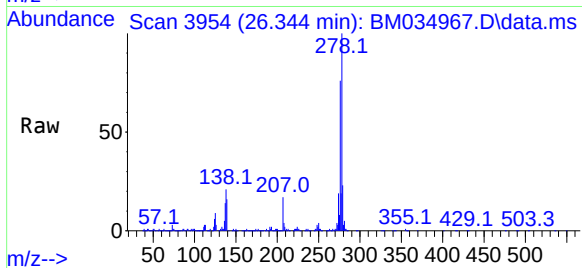
#95
Dibenzo(a,h)anthracene
Concen: 29.344 ng/ul
RT: 26.344 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24

Instrument :

BNA_M

ClientSampleId :

SLCS571

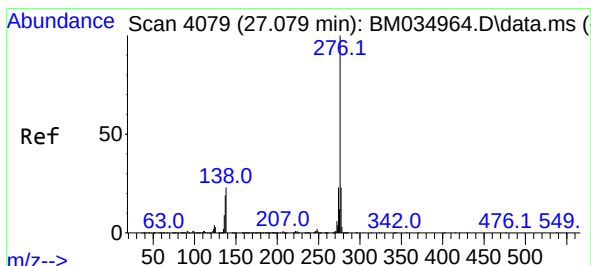
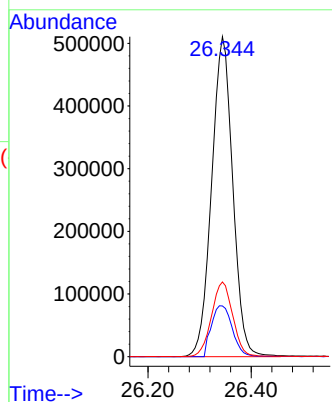
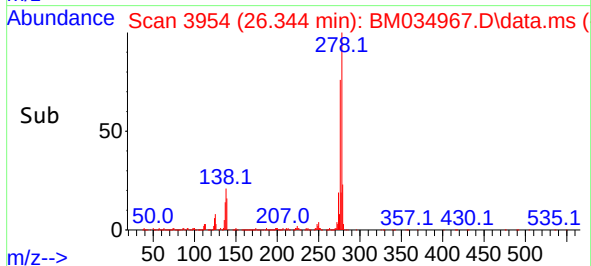


Tgt Ion:278 Resp: 1448930
Ion Ratio Lower Upper
278 100
139 15.9 9.7 14.5
279 23.4 18.8 28.2

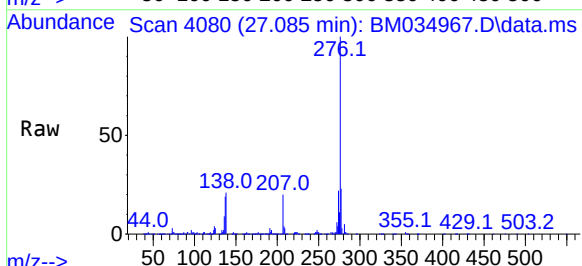
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022



#96
Benzo(g,h,i)perylene
Concen: 29.374 ng/ul
RT: 27.085 min Scan# 4080
Delta R.T. 0.006 min
Lab File: BM034967.D
Acq: 10 May 2022 17:24



Tgt Ion:276 Resp: 1405305
Ion Ratio Lower Upper
276 100
138 21.3 13.0 19.6
277 23.1 18.6 28.0

