

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034580.D
 Acq On : 09 Apr 2022 03:02
 Operator : CG/JU
 Sample : N2319-15MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2J1MSD

Quant Time: Apr 09 04:47:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	73956	20.000	ng/u1	0.00
20) Naphthalene-d8	10.684	136	302362	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.525	164	177679	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.266	188	343992	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.442	240	342147	20.000	ng/u1	# 0.00
88) Perylene-d12	23.824	264	354438	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.249	96	15017m	7.241	ng/uL	0.00
4) Pyridine-d5	3.678	84	94498	18.880	ng/u1	0.00
7) Phenol-d5	7.037	99	80269	13.040	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.202	67	313812	76.507	ng/u1	0.00
11) 2-Chlorophenol-d4	7.402	132	280372	58.921	ng/u1	0.00
15) 4-Methylphenol-d8	8.590	113	165830	34.488	ng/u1	0.00
21) Nitrobenzene-d5	9.037	128	182975	82.340	ng/u1	0.00
24) 2-Nitrophenol-d4	9.766	143	191461	82.755	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	314166	72.115	ng/u1	0.00
31) 4-Chloroaniline-d4	10.819	131	396522	65.974	ng/u1	0.00
46) Dimethylphthalate-d6	13.936	166	1098703	85.578	ng/u1	0.00
49) Acenaphthylene-d8	14.219	160	1291162	78.245	ng/u1	0.00
54) 4-Nitrophenol-d4	14.725	143	28888	14.757	ng/u1	0.00
60) Fluorene-d10	15.519	176	930222	83.843	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	188425	89.727	ng/u1	0.00
73) Anthracene-d10	17.366	188	1453099	88.601	ng/u1	0.00
81) Pyrene-d10	19.654	212	1706456	91.380	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.671	264	1671177	93.733	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.290	88	17800	8.524	ng/uL	90
5) Pyridine	3.702	79	95675	17.494	ng/u1#	72
6) Benzaldehyde	7.007	77	282532	74.868	ng/u1	91
8) Phenol	7.066	94	78526	12.628	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.296	93	329390	65.636	ng/u1#	87
12) 2-Chlorophenol	7.437	128	249915	51.523	ng/u1#	87
13) 2-Methylphenol	8.325	108	170762	37.147	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.413	45	492959	65.699	ng/u1#	86
16) Acetophenone	8.701	105	496758	66.188	ng/u1#	89
17) N-Nitroso-di-n-propyla...	8.690	70	279804	70.042	ng/u1#	88
18) 4-Methylphenol	8.654	108	152333	31.150	ng/u1	99
19) Hexachloroethane	8.960	117	120212	55.100	ng/u1#	81
22) Nitrobenzene	9.084	77	399606	68.595	ng/u1	92
23) Isophorone	9.613	82	729306	70.498	ng/u1	93
25) 2-Nitrophenol	9.796	139	175484	70.816	ng/u1#	89
26) 2,4-Dimethylphenol	9.860	107	265050	48.188	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.095	93	431332	69.300	ng/u1	98
29) 2,4-Dichlorophenol	10.337	162	269898	62.772	ng/u1	95
30) Naphthalene	10.737	128	1014039	64.420	ng/u1	99
32) 4-Chloroaniline	10.842	127	343097	56.980	ng/u1	100
33) Hexachlorobutadiene	11.031	225	179929	59.522	ng/u1	99
34) Caprolactam	11.625	113	9686m	6.934	ng/u1	
35) 4-Chloro-3-methylphenol	11.972	107	266732	59.759	ng/u1	90
36) 2-Methylnaphthalene	12.348	142	684840	67.883	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034580.D
 Acq On : 09 Apr 2022 03:02
 Operator : CG/JU
 Sample : N2319-15MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2J1MSD

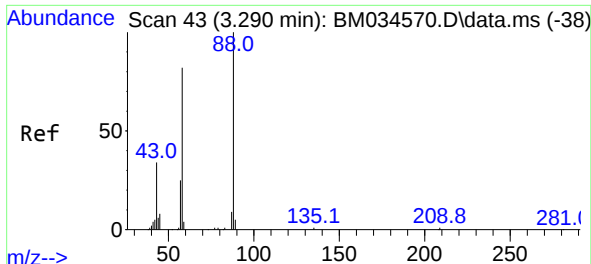
Quant Time: Apr 09 04:47:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.572	142	706997	68.307	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.719	216	355598	66.862	ng/ul#	96
40) Hexachlorocyclopentadiene	12.701	237	177341	50.813	ng/ul	96
41) 2,4,6-Trichlorophenol	12.960	196	231630	71.696	ng/ul	96
42) 2,4,5-Trichlorophenol	13.031	196	247590	73.955	ng/ul	98
43) 1,1'-Biphenyl	13.360	154	933072	69.324	ng/ul#	97
44) 2-Chloronaphthalene	13.401	162	711862	68.891	ng/ul	97
45) 2-Nitroaniline	13.601	65	232041	82.352	ng/ul#	82
47) Dimethylphthalate	13.983	163	929514	73.570	ng/ul	100
48) 2,6-Dinitrotoluene	14.101	165	198487	81.775	ng/ul	93
50) Acenaphthylene	14.248	152	1183485	70.646	ng/ul	99
51) 3-Nitroaniline	14.425	138	161299	76.010	ng/ul	84
52) Acenaphthene	14.589	153	781400	70.060	ng/ul	99
53) 2,4-Dinitrophenol	14.636	184	97026	70.931	ng/ul#	84
55) 4-Nitrophenol	14.736	109	22275	13.325	ng/ul#	79
56) Dibenzofuran	14.925	168	1086936	71.704	ng/ul	97
57) 2,4-Dinitrotoluene	14.883	165	278835	82.537	ng/ul#	81
58) 2,3,4,6-Tetrachlorophenol	15.148	232	222851	75.816	ng/ul#	89
59) Diethylphthalate	15.342	149	983995	76.675	ng/ul	98
61) Fluorene	15.572	166	933797	73.013	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.566	204	446688	72.357	ng/ul	93
63) 4-Nitroaniline	15.589	138	155592m	83.267	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.648	198	160877	76.831	ng/ul#	87
67) N-Nitrosodiphenylamine	15.777	169	758554	74.015	ng/ul	98
68) 4-Bromophenyl-phenylether	16.460	248	273130	76.810	ng/ul	95
69) Hexachlorobenzene	16.577	284	326886	76.544	ng/ul#	91
70) Atrazine	16.730	200	299703	78.144	ng/ul	98
71) Pentachlorophenol	16.919	266	197617	75.573	ng/ul	99
72) Phenanthrene	17.307	178	1470659	76.617	ng/ul	99
74) Anthracene	17.401	178	1481610	77.896	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.325	216	376417	69.672	ng/uL	99
76) Pentachlorobenzene	14.848	250	369923	72.962	ng/uL	99
77) Carbazole	17.671	167	1248484	79.346	ng/ul	98
78) Di-n-butylphthalate	18.236	149	1675855	83.915	ng/ul	99
80) Fluoranthene	19.324	202	1709591	82.724	ng/ul#	90
82) Pyrene	19.689	202	1793564	79.848	ng/ul#	88
83) Butylbenzylphthalate	20.583	149	765204	87.018	ng/ul	87
84) 3,3'-Dichlorobenzidine	21.359	252	493810	82.351	ng/ul#	97
85) Benzo(a)anthracene	21.424	228	1592586	80.051	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.359	149	1142958	86.844	ng/ul	98
87) Chrysene	21.477	228	1650137	76.921	ng/ul	99
89) Di-n-octyl phthalate	22.271	149	1940960	82.257	ng/ul	100
90) Benzo(b)fluoranthene	23.095	252	1699172	80.679	ng/ul#	98
91) Benzo(k)fluoranthene	23.148	252	1768813	79.975	ng/ul#	97
93) Benzo(a)pyrene	23.718	252	1723581	82.803	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.300	276	1894747	85.058	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.318	278	1599686	87.597	ng/ul#	95
96) Benzo(g,h,i)perylene	27.065	276	1735640	81.175	ng/ul#	94

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



#2

1,4-Dioxane

Concen: 8.524 ng/uL

RT: 3.290 min Scan# 43

Delta R.T. 0.000 min

Lab File: BM034580.D

Acq: 09 Apr 2022 03:02

Instrument :

BNA_M

ClientSampleId :

YB2J1MSD

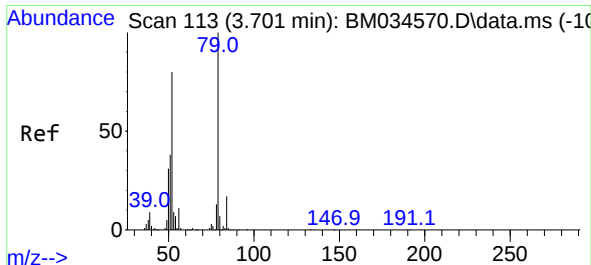
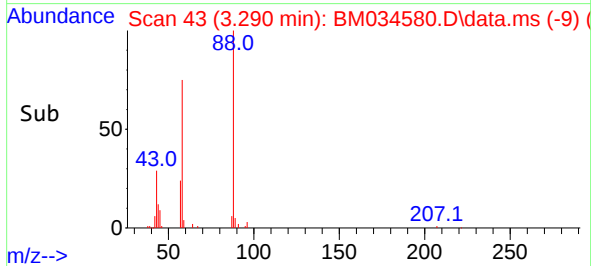
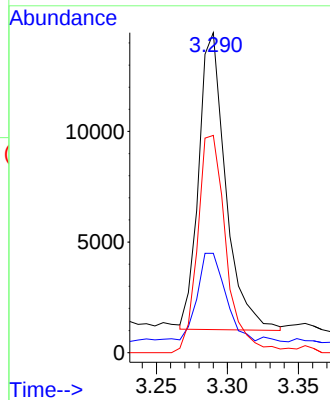
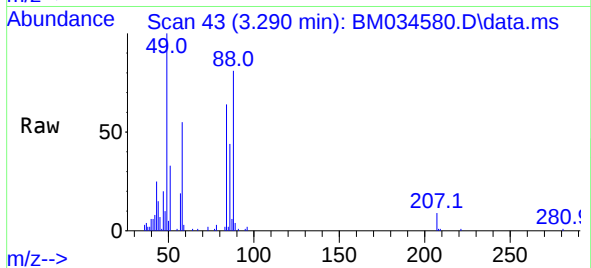
Tgt Ion: 88 Resp: 17800

Ion	Ratio	Lower	Upper
88	100		
43	31.1	21.0	31.6
58	67.9	47.8	71.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#5

Pyridine

Concen: 17.494 ng/uL

RT: 3.702 min Scan# 113

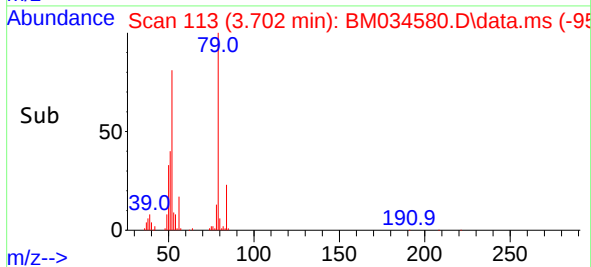
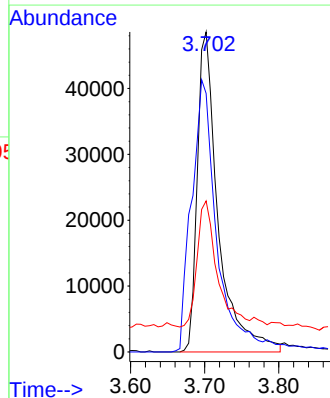
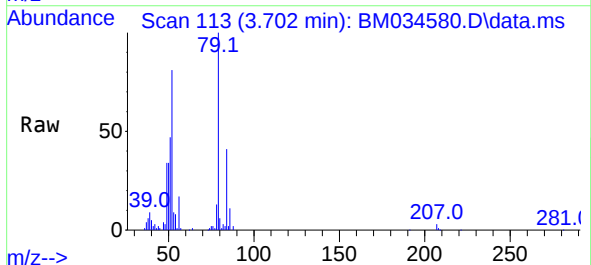
Delta R.T. 0.006 min

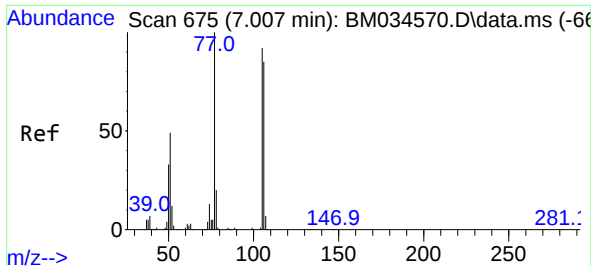
Lab File: BM034580.D

Acq: 09 Apr 2022 03:02

Tgt Ion: 79 Resp: 95675

Ion	Ratio	Lower	Upper
79	100		
52	80.8	47.7	71.5#
51	47.2	25.6	38.4#





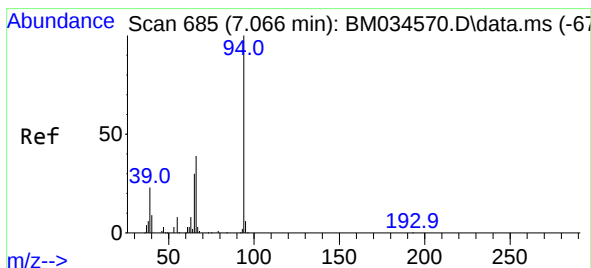
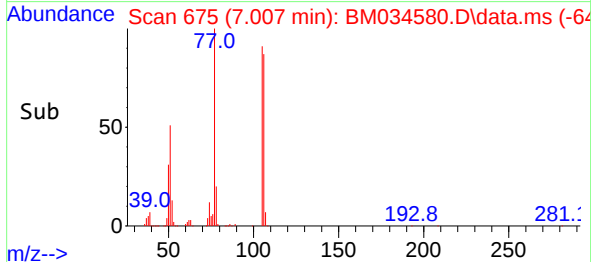
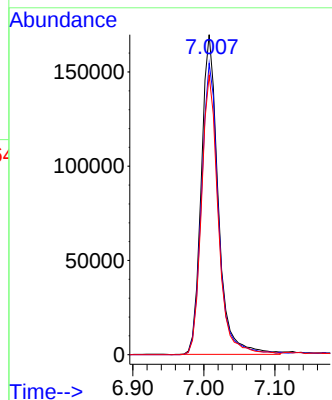
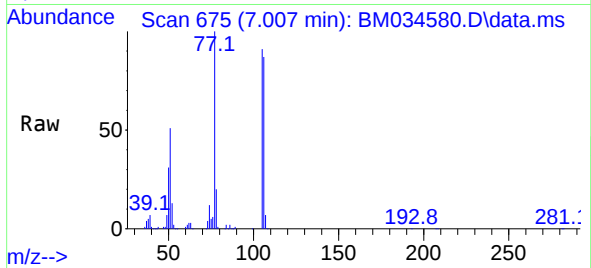
#6
Benzaldehyde
Concen: 74.868 ng/ul
RT: 7.007 min Scan# 675
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

Instrument :
BNA_M
ClientSampleId :
YB2J1MSD

Tgt Ion: 77 Resp: 282532
Ion Ratio Lower Upper
77 100
105 91.0 80.8 121.2
106 87.3 76.6 115.0

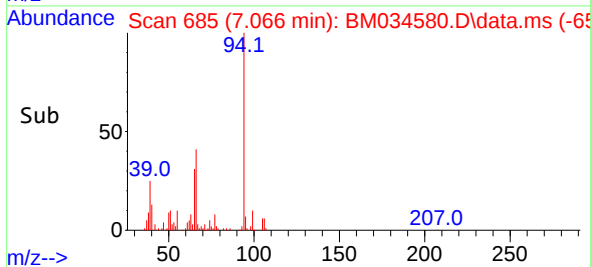
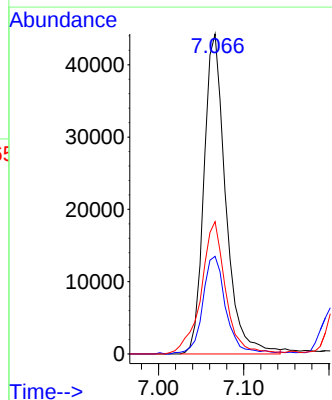
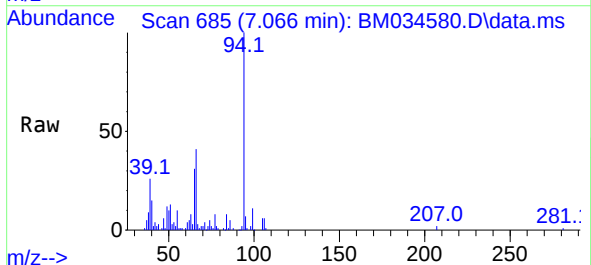
Manual Integrations
APPROVED

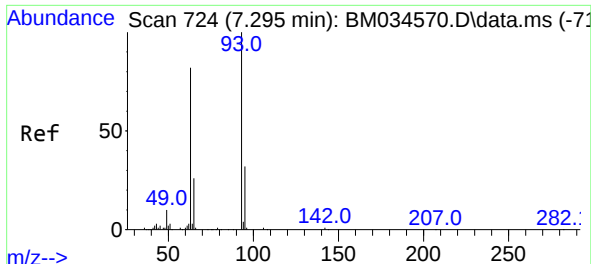
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#8
Phenol
Concen: 12.628 ng/ul
RT: 7.066 min Scan# 685
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

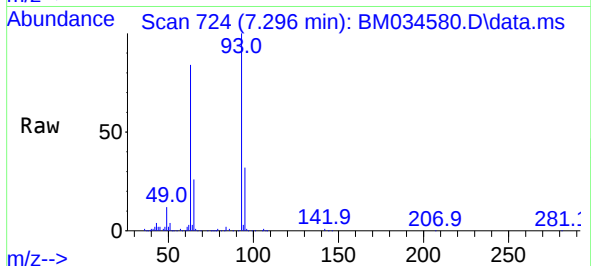
Tgt Ion: 94 Resp: 78526
Ion Ratio Lower Upper
94 100
65 30.5 22.9 34.3
66 41.4 33.7 50.5





#10
Bis(2-Chloroethyl)ether
Concen: 65.636 ng/ul
RT: 7.296 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

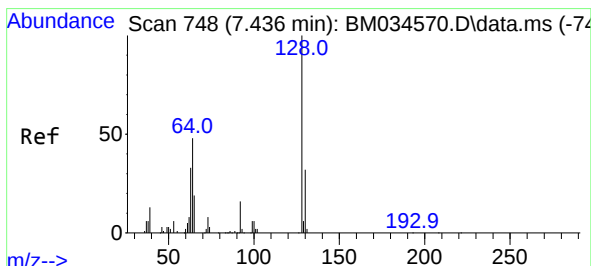
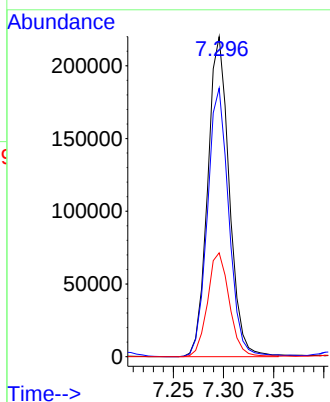
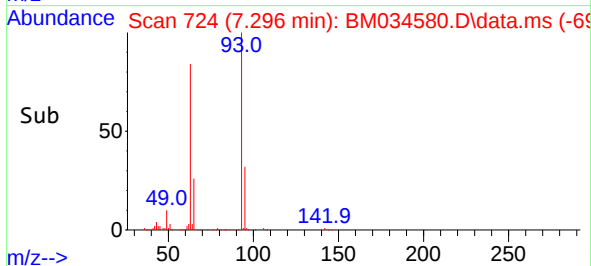
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



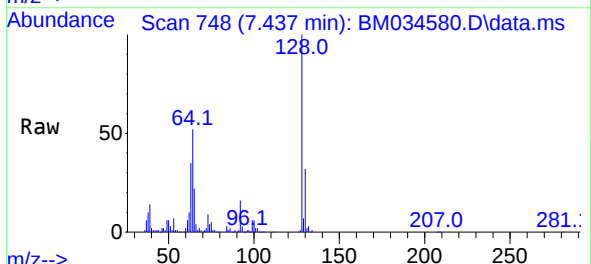
Tgt Ion: 93 Resp: 329390
Ion Ratio Lower Upper
93 100
63 83.9 54.7 82.1
95 32.5 26.6 39.8

Manual Integrations
APPROVED

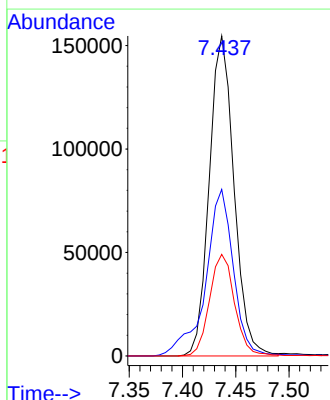
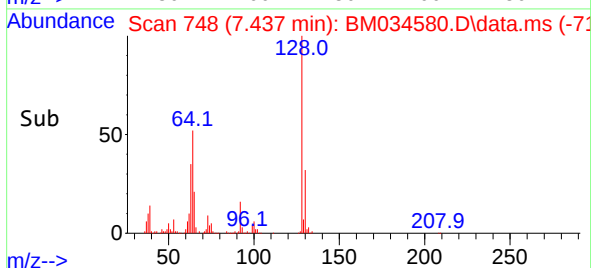
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

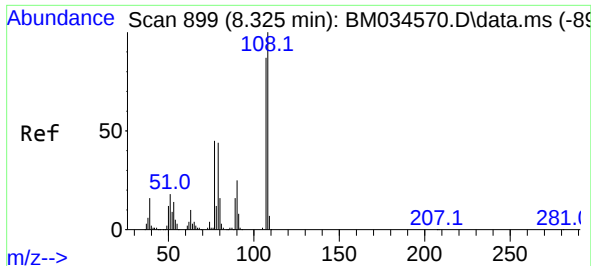


#12
2-Chlorophenol
Concen: 51.523 ng/ul
RT: 7.437 min Scan# 748
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



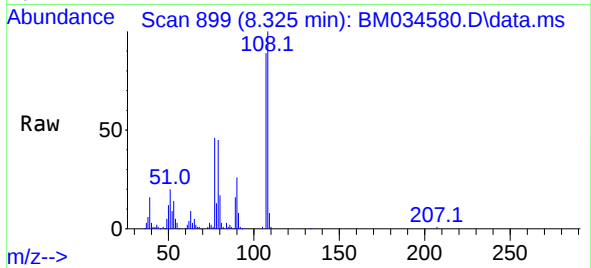
Tgt Ion:128 Resp: 249915
Ion Ratio Lower Upper
128 100
64 52.0 30.6 46.0
130 31.7 25.8 38.6





#13
2-Methylphenol
Concen: 37.147 ng/ul
RT: 8.325 min Scan# 899
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

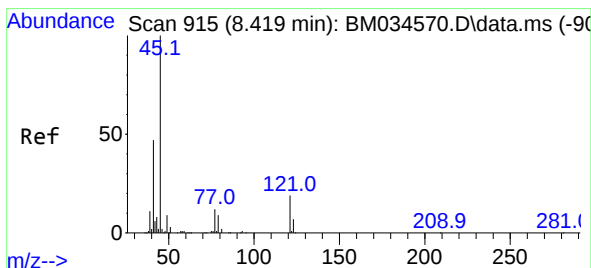
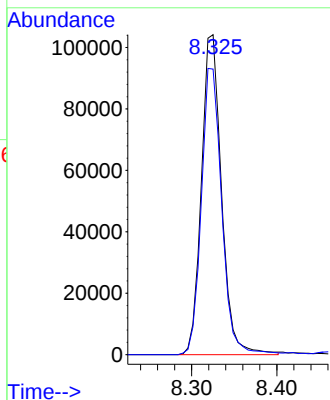
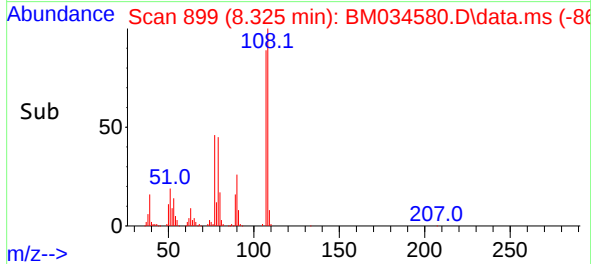
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



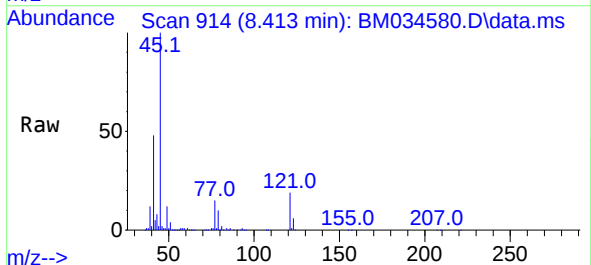
Tgt Ion:108 Resp: 170762
Ion Ratio Lower Upper
108 100
107 89.2 71.9 107.9

Manual Integrations
APPROVED

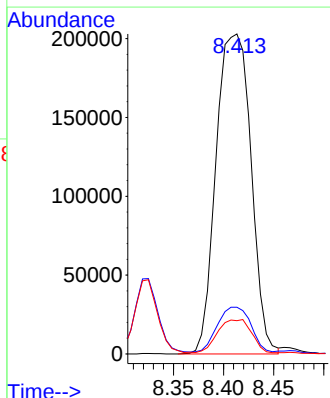
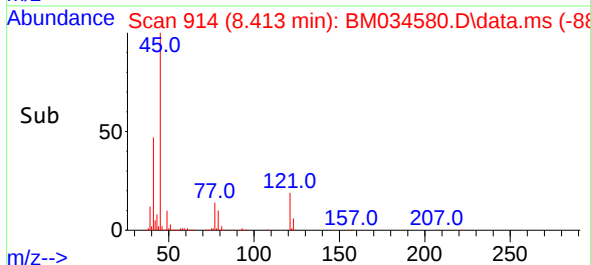
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

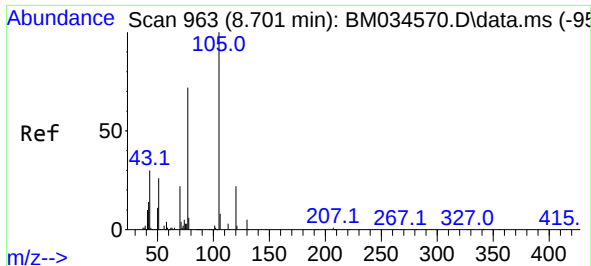


#14
2,2'-oxybis(1-Chloropropane)
Concen: 65.699 ng/ul
RT: 8.413 min Scan# 914
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



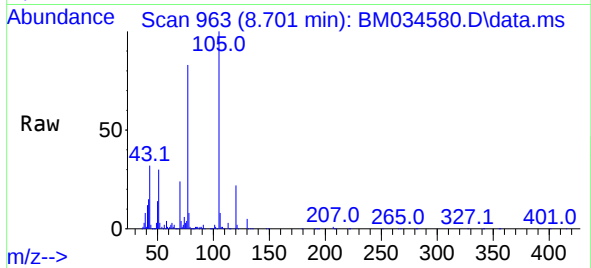
Tgt Ion: 45 Resp: 492959
Ion Ratio Lower Upper
45 100
77 14.6 17.1 25.7#
79 10.4 12.8 19.2#





#16
Acetophenone
Concen: 66.188 ng/ul
RT: 8.701 min Scan# 963
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

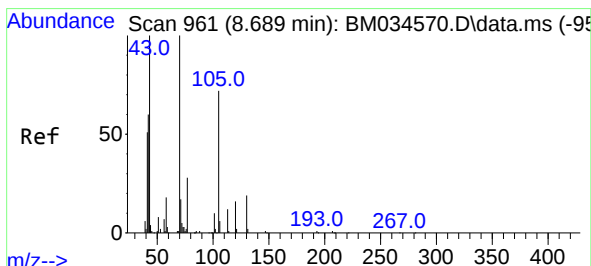
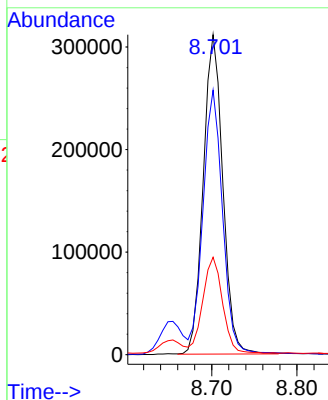
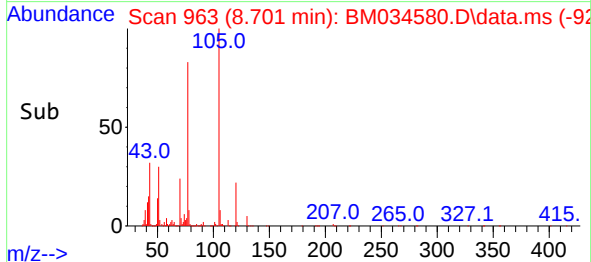
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



Tgt Ion: 105 Resp: 496758
Ion Ratio Lower Upper
105 100
77 82.7 59.4 89.2
51 30.4 19.3 28.9

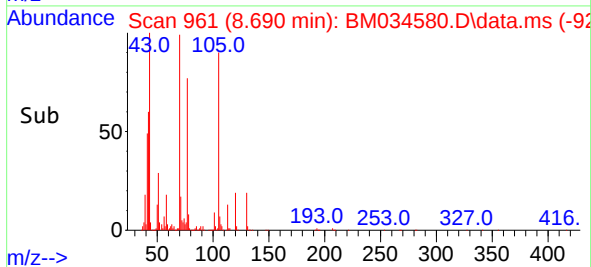
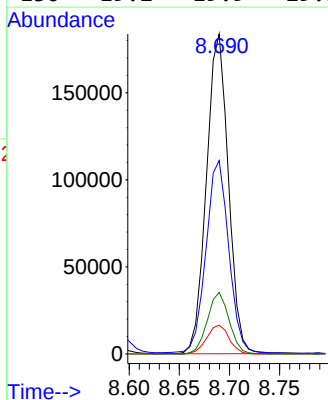
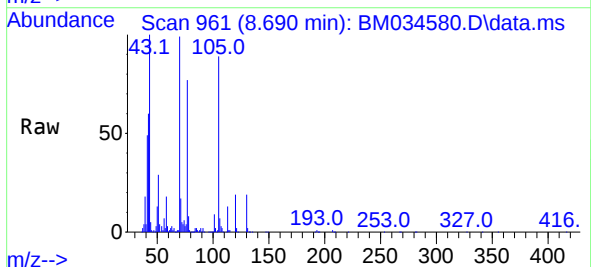
Manual Integrations
APPROVED

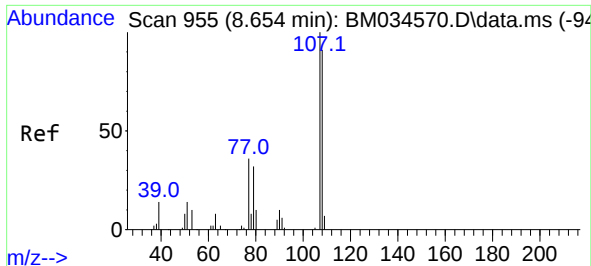
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#17
N-Nitroso-di-n-propylamine
Concen: 70.042 ng/ul
RT: 8.690 min Scan# 961
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

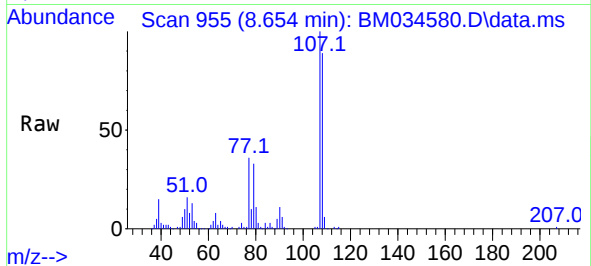
Tgt Ion: 70 Resp: 279804
Ion Ratio Lower Upper
70 100
42 60.4 40.6 60.8
101 9.0 8.2 12.2
130 19.2 19.9 29.9





#18
4-Methylphenol
Concen: 31.150 ng/ul
RT: 8.654 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

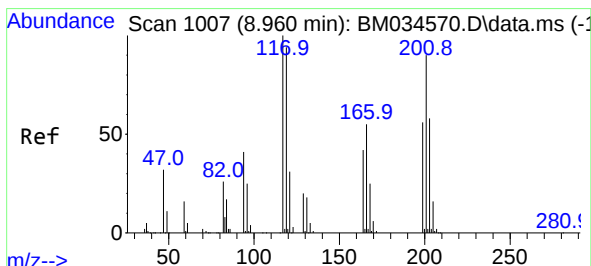
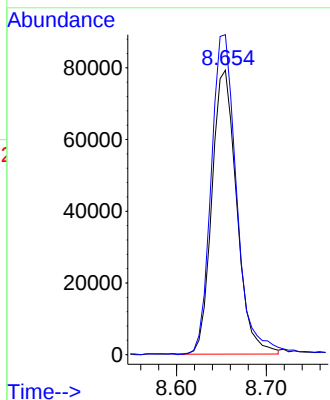
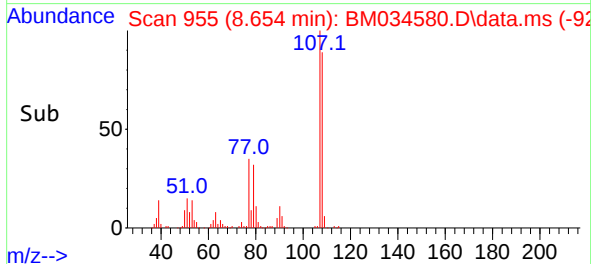
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



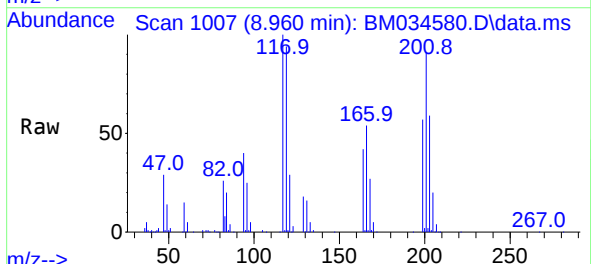
Tgt Ion:108 Resp: 15233
Ion Ratio Lower Upper
108 100
107 112.5 89.0 133.4

Manual Integrations
APPROVED

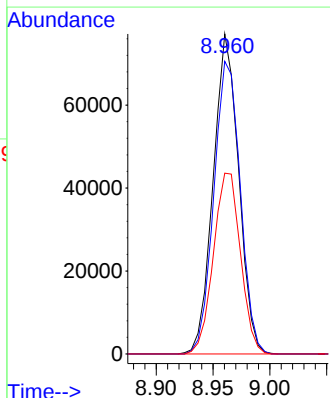
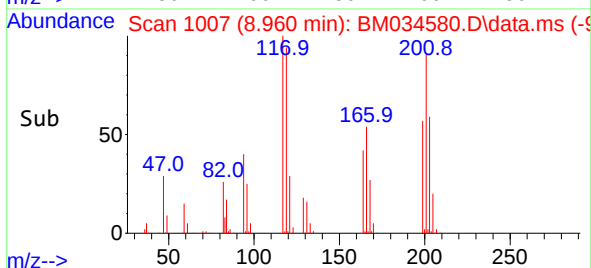
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

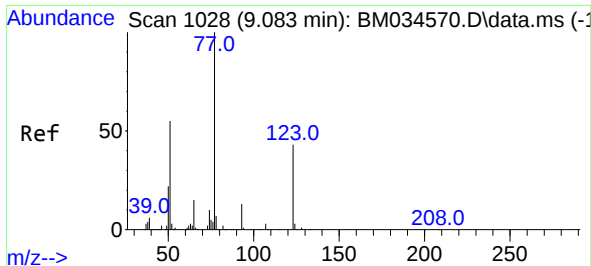


#19
Hexachloroethane
Concen: 55.100 ng/ul
RT: 8.960 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



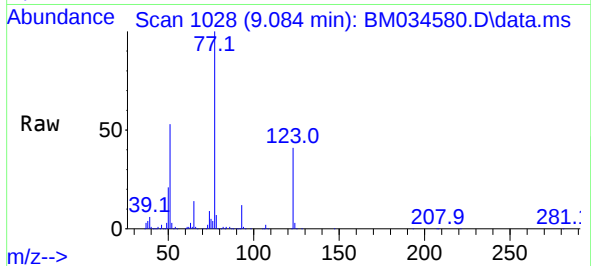
Tgt Ion:117 Resp: 120212
Ion Ratio Lower Upper
117 100
201 91.4 89.9 134.9
199 56.5 57.2 85.8#





#22
Nitrobenzene
Concen: 68.595 ng/u1
RT: 9.084 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

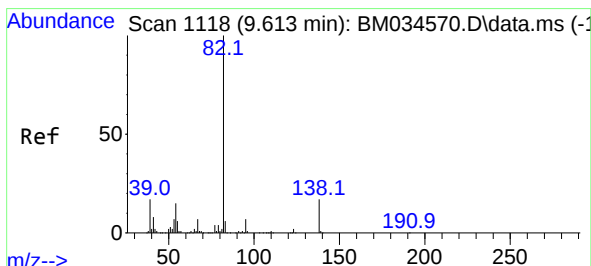
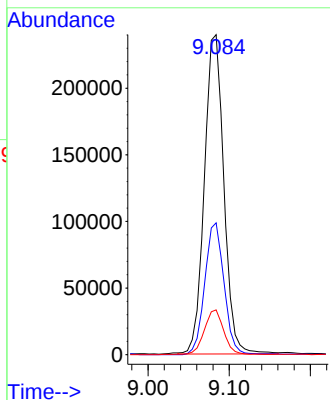
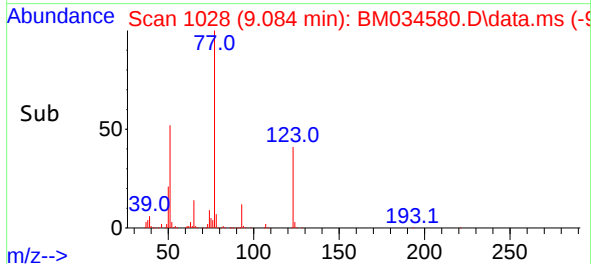
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



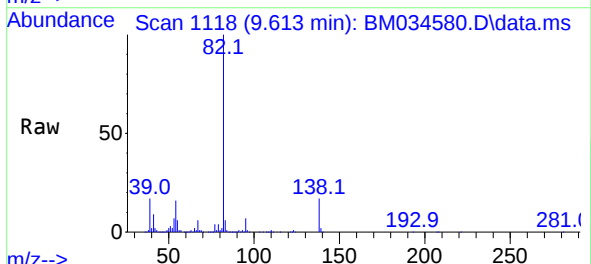
Tgt Ion: 77 Resp: 399600
Ion Ratio Lower Upper
77 100
123 41.2 38.2 57.2
65 14.0 10.6 15.8

Manual Integrations
APPROVED

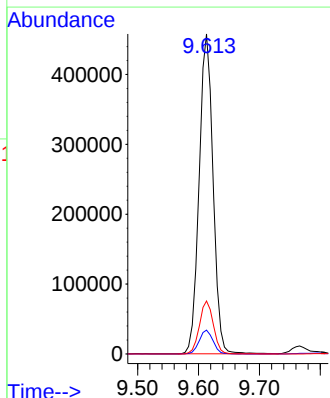
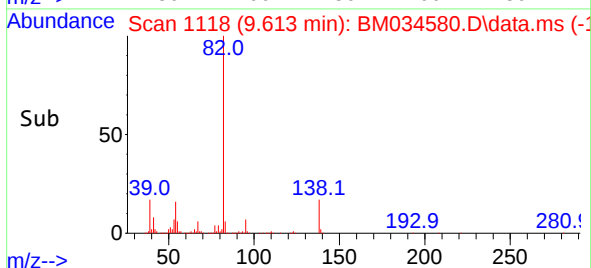
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

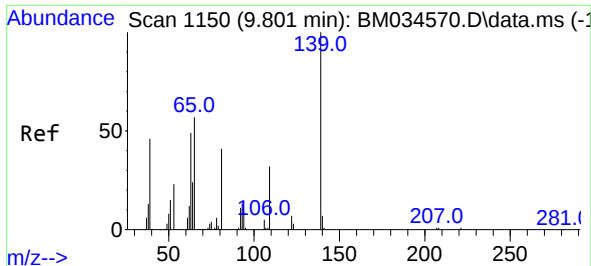


#23
Isophorone
Concen: 70.498 ng/u1
RT: 9.613 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



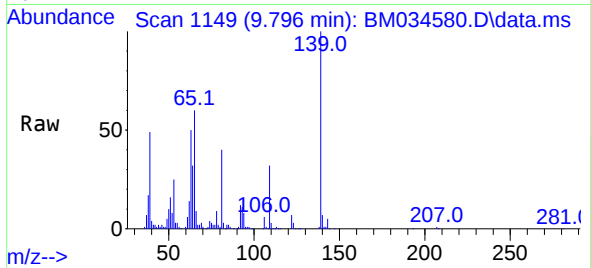
Tgt Ion: 82 Resp: 729306
Ion Ratio Lower Upper
82 100
95 7.5 6.8 10.2
138 16.6 16.5 24.7





#25
2-Nitrophenol
Concen: 70.816 ng/ul
RT: 9.796 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

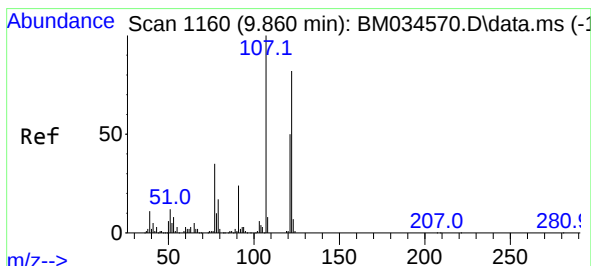
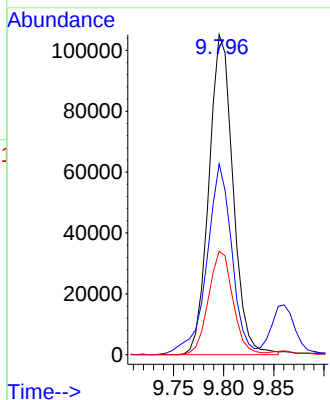
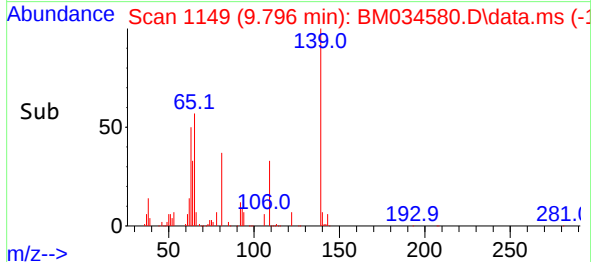
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



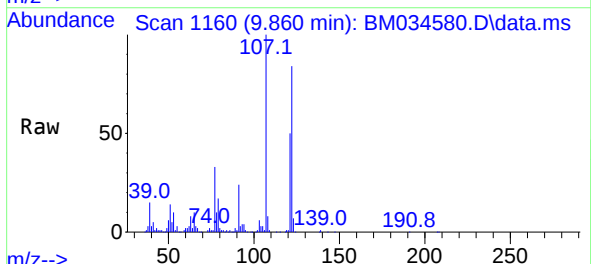
Tgt Ion:139 Resp: 175484
Ion Ratio Lower Upper
139 100
65 59.6 37.8 56.6
109 32.4 26.5 39.7

Manual Integrations
APPROVED

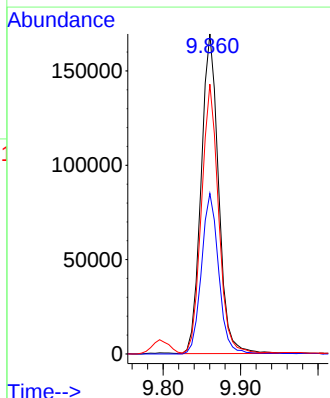
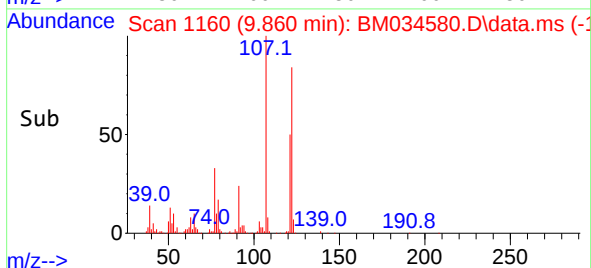
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

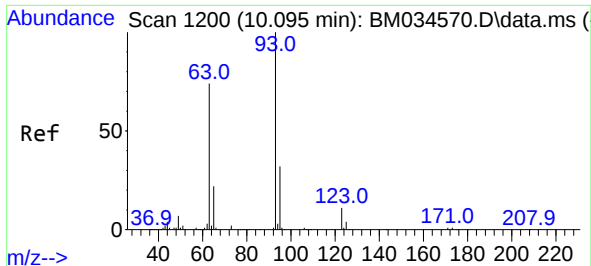


#26
2,4-Dimethylphenol
Concen: 48.188 ng/ul
RT: 9.860 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



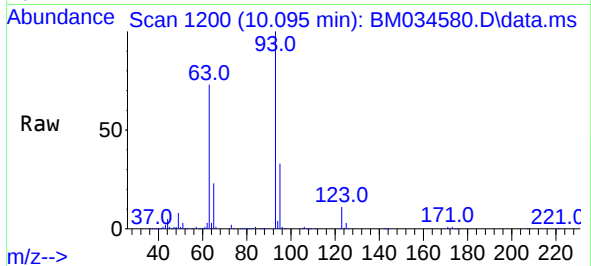
Tgt Ion:107 Resp: 265050
Ion Ratio Lower Upper
107 100
121 50.2 40.8 61.2
122 84.3 69.0 103.6





#27
Bis(2-Chloroethoxy)methane
Concen: 69.300 ng/ul
RT: 10.095 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

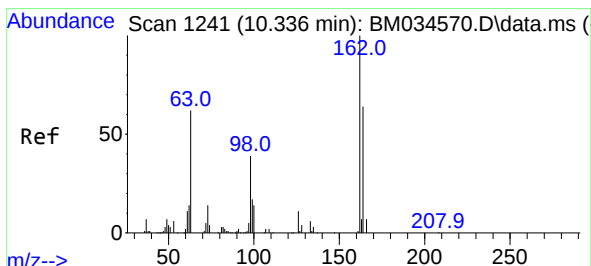
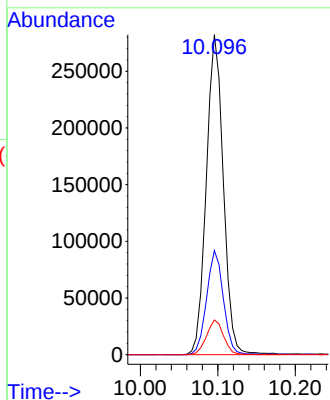
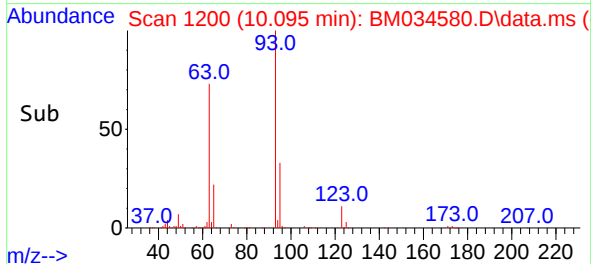
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



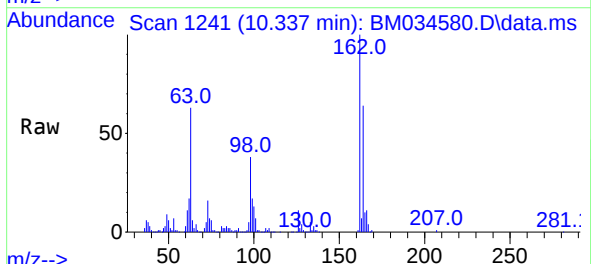
Tgt Ion: 93 Resp: 431332
Ion Ratio Lower Upper
93 100
95 32.6 25.4 38.2
123 10.8 9.5 14.3

Manual Integrations
APPROVED

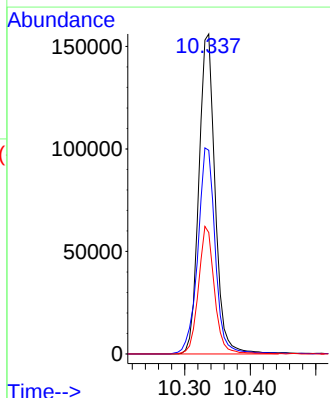
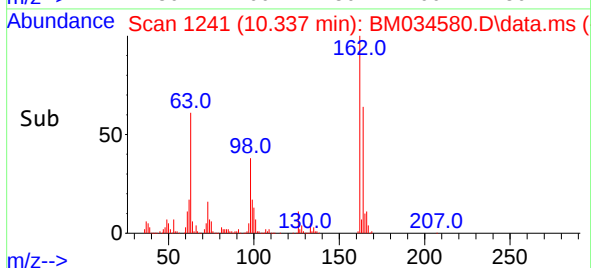
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

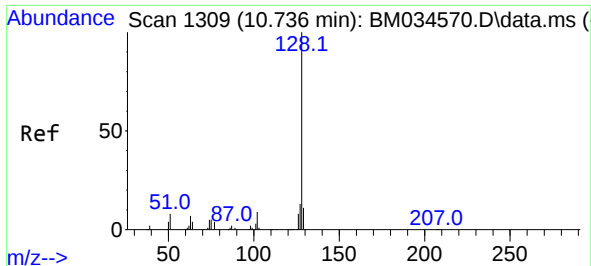


#29
2,4-Dichlorophenol
Concen: 62.772 ng/ul
RT: 10.337 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



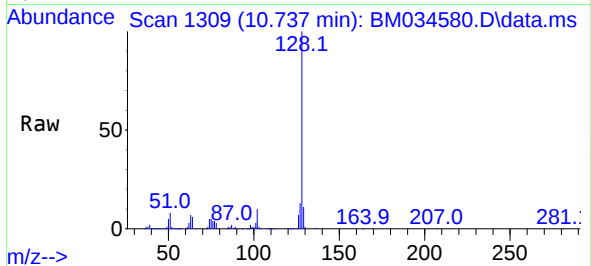
Tgt Ion:162 Resp: 269898
Ion Ratio Lower Upper
162 100
164 63.6 52.8 79.2
98 37.9 26.0 39.0





#30
Naphthalene
Concen: 64.420 ng/u1
RT: 10.737 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

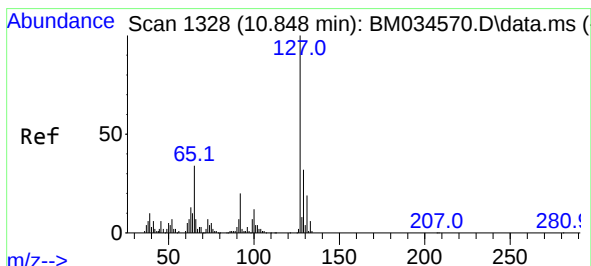
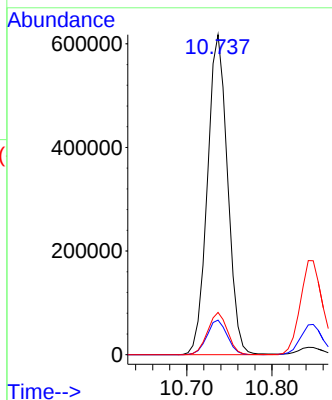
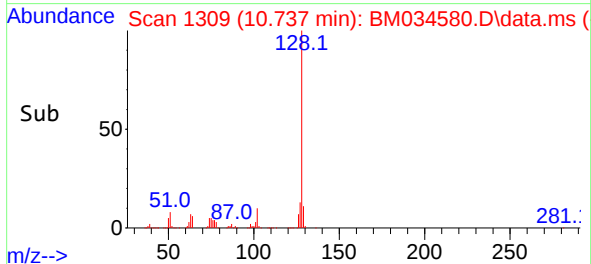
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



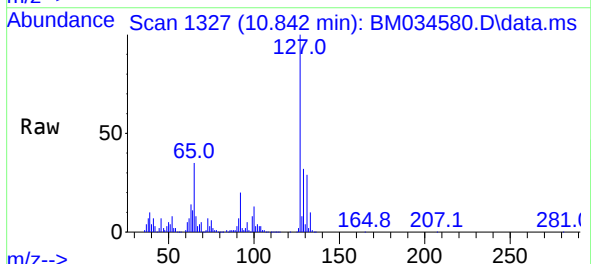
Tgt Ion:128 Resp: 1014039
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.2 9.9 14.9

Manual Integrations
APPROVED

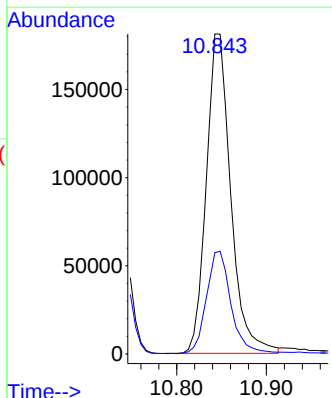
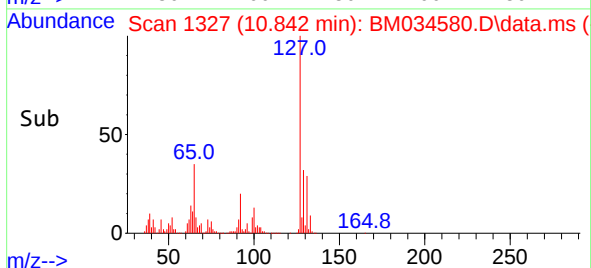
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

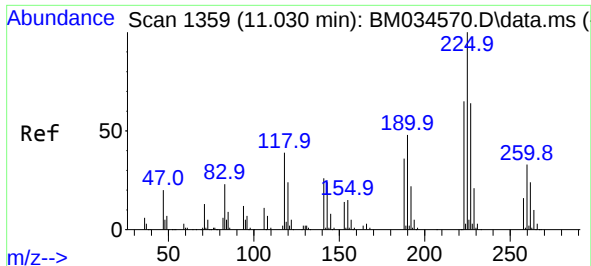


#32
4-Chloroaniline
Concen: 56.980 ng/u1
RT: 10.842 min Scan# 1327
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



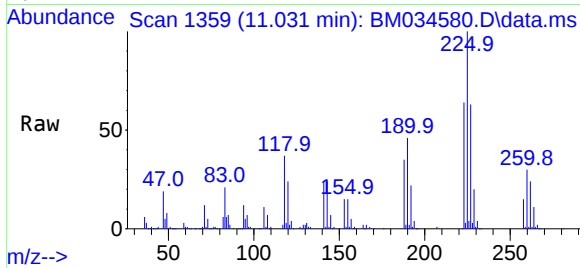
Tgt Ion:127 Resp: 343097
Ion Ratio Lower Upper
127 100
129 31.6 25.1 37.7





#33
Hexachlorobutadiene
Concen: 59.522 ng/u1
RT: 11.031 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

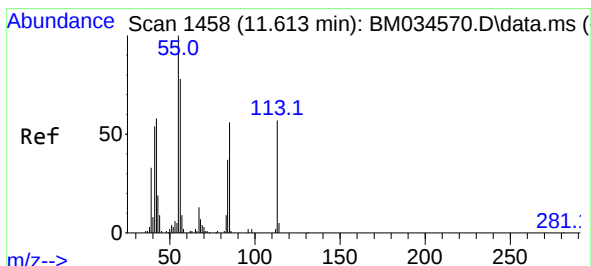
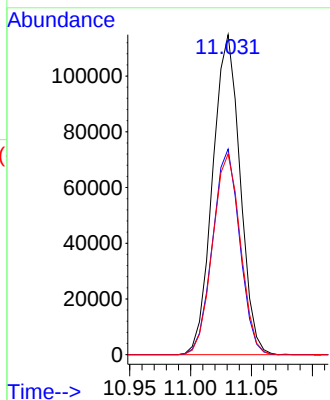
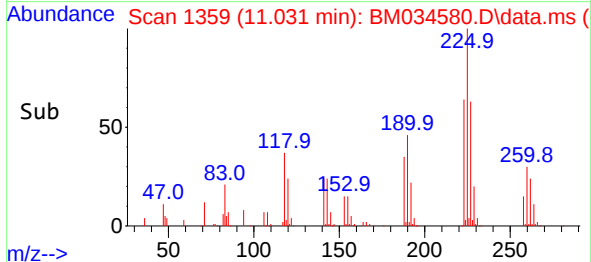
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



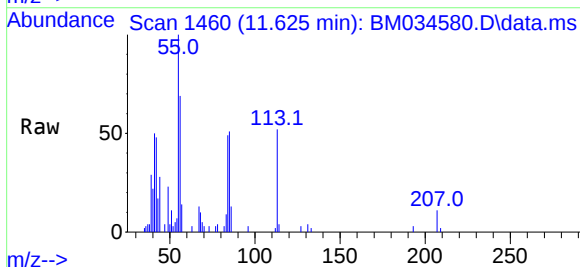
Tgt Ion:225 Resp: 179929
Ion Ratio Lower Upper
225 100
223 64.2 50.6 75.8
227 62.7 50.3 75.5

Manual Integrations
APPROVED

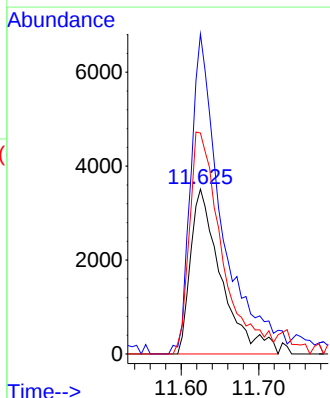
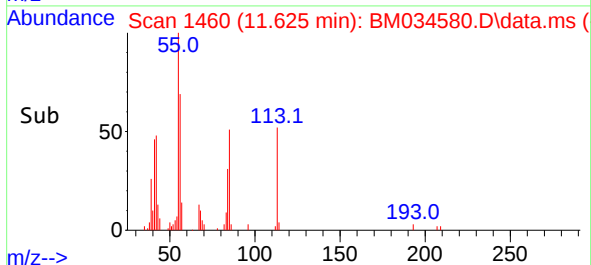
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

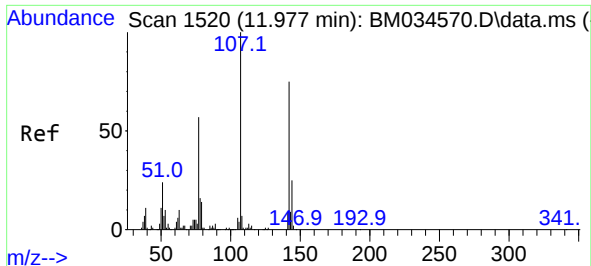


#34
Caprolactam
Concen: 6.934 ng/u1 m
RT: 11.625 min Scan# 1460
Delta R.T. 0.012 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



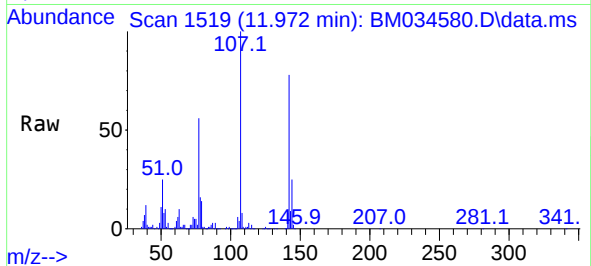
Tgt Ion:113 Resp: 9686
Ion Ratio Lower Upper
113 100
55 194.1 100.9 151.3#
56 134.0 81.0 121.4#





#35
4-Chloro-3-methylphenol
Concen: 59.759 ng/ul
RT: 11.972 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

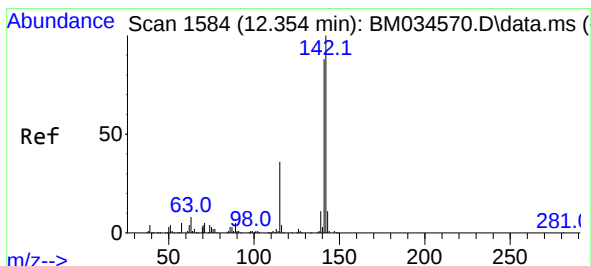
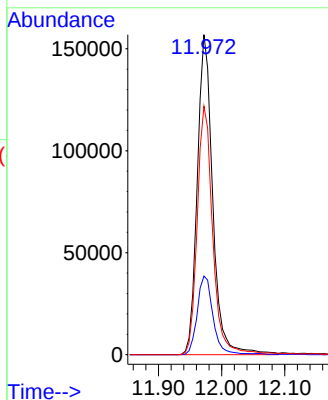
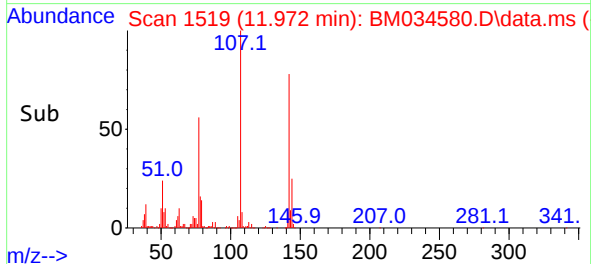
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



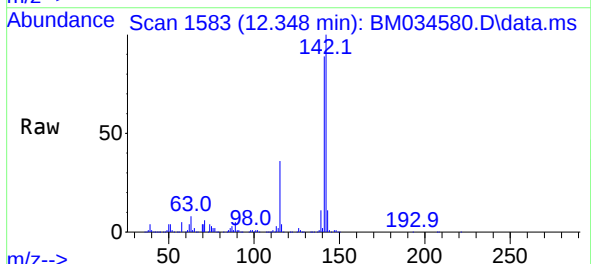
Tgt Ion:107 Resp: 266732
Ion Ratio Lower Upper
107 100
144 24.5 23.0 34.4
142 77.7 69.8 104.8

Manual Integrations
APPROVED

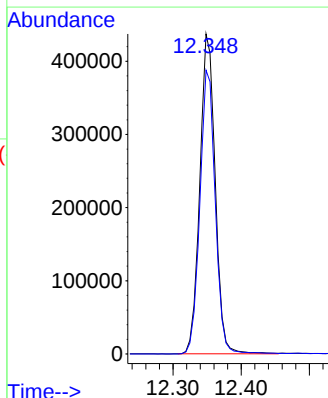
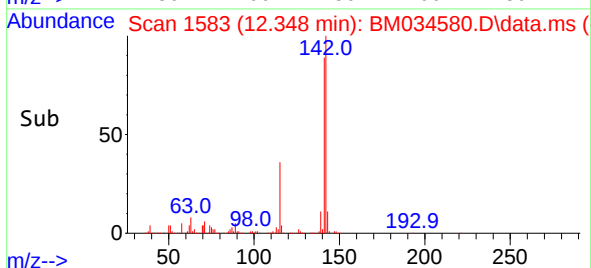
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

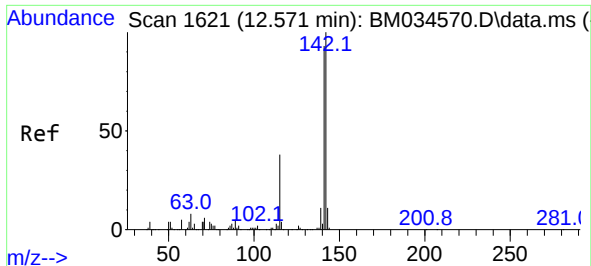


#36
2-Methylnaphthalene
Concen: 67.883 ng/ul
RT: 12.348 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



Tgt Ion:142 Resp: 684840
Ion Ratio Lower Upper
142 100
141 88.6 71.4 107.0





#37

1-Methylnaphthalene

Concen: 68.307 ng/ul

RT: 12.572 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM034580.D

Acq: 09 Apr 2022 03:02

Instrument :

BNA_M

ClientSampleId :

YB2J1MSD

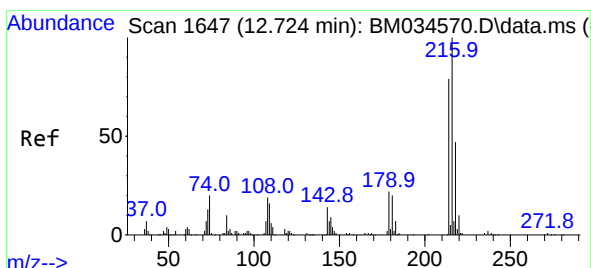
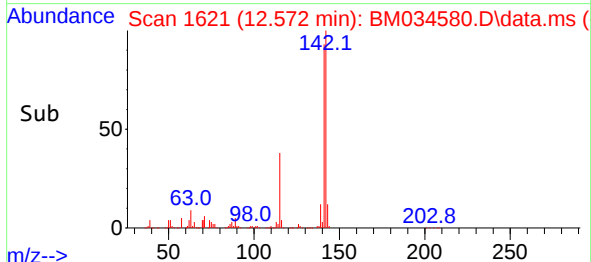
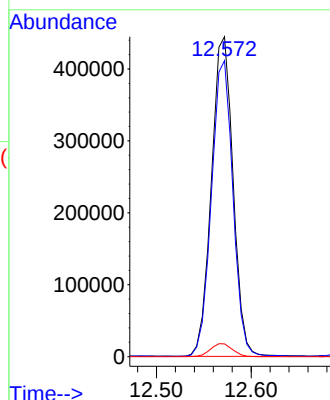
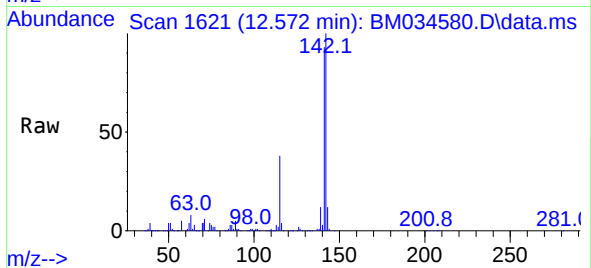
Tgt Ion:142 Resp: 70699

Ion	Ratio	Lower	Upper
142	100		
141	92.5	74.5	111.7
116	4.0	3.0	4.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 66.862 ng/ul

RT: 12.719 min Scan# 1646

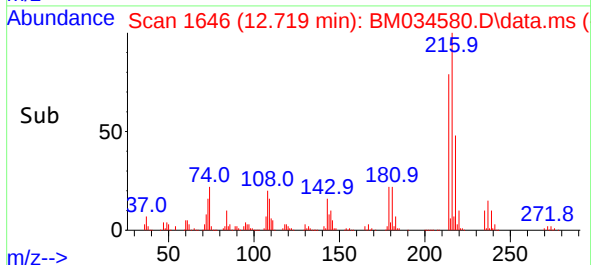
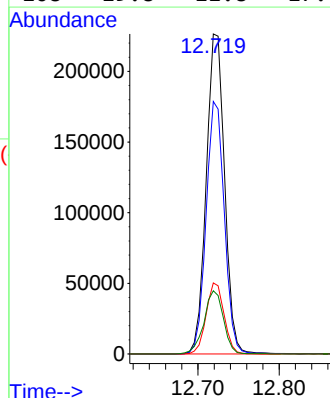
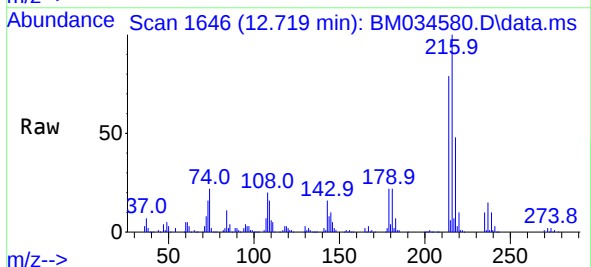
Delta R.T. -0.006 min

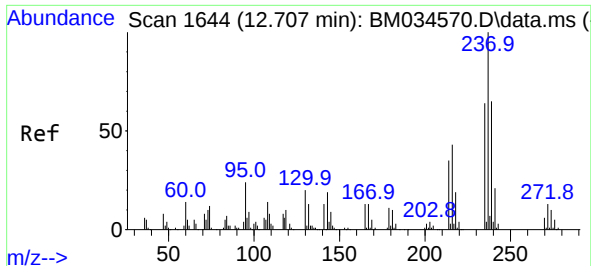
Lab File: BM034580.D

Acq: 09 Apr 2022 03:02

Tgt Ion:216 Resp: 355598

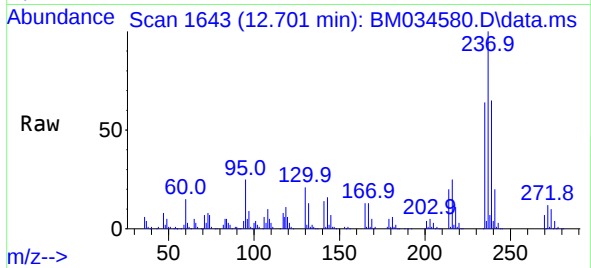
Ion	Ratio	Lower	Upper
216	100		
214	78.9	62.2	93.2
179	22.2	15.4	23.2
108	19.8	11.8	17.6





#40
Hexachlorocyclopentadiene
Concen: 50.813 ng/ul
RT: 12.701 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

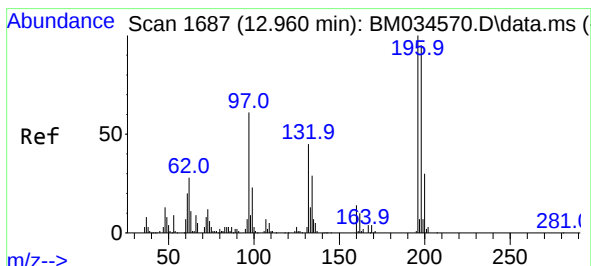
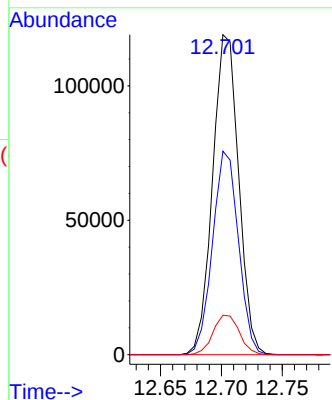
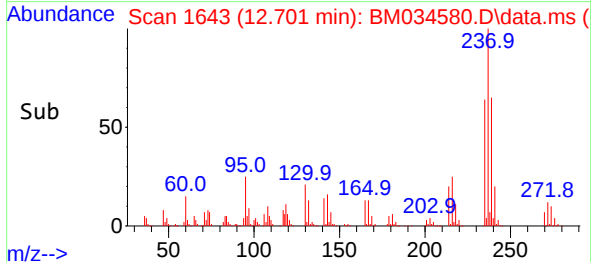
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



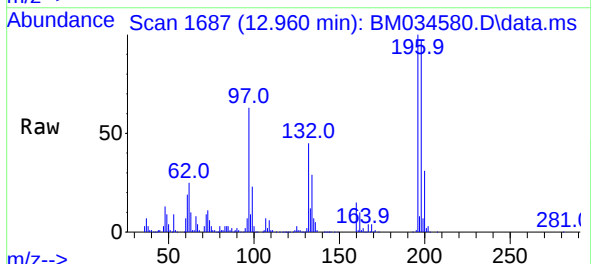
Tgt Ion:237 Resp: 17734
Ion Ratio Lower Upper
237 100
235 63.6 52.9 79.3
272 12.3 11.8 17.8

Manual Integrations
APPROVED

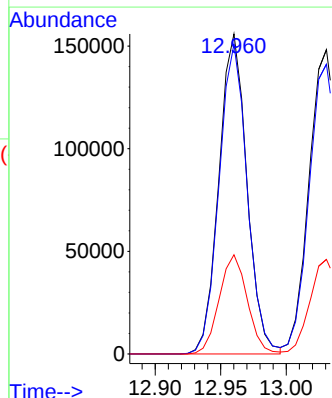
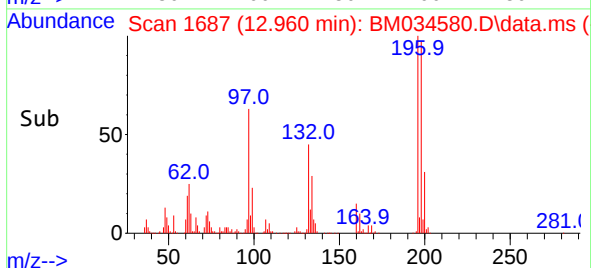
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

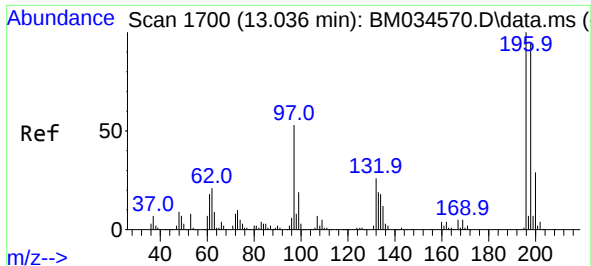


#41
2,4,6-Trichlorophenol
Concen: 71.696 ng/ul
RT: 12.960 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



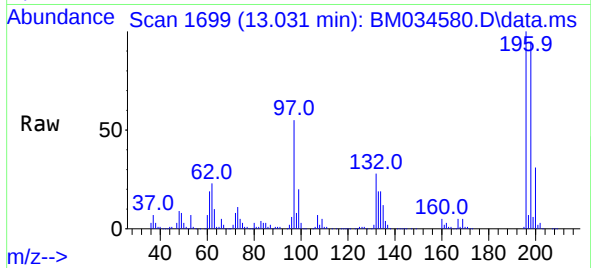
Tgt Ion:196 Resp: 231630
Ion Ratio Lower Upper
196 100
198 96.8 80.8 121.2
200 31.0 26.5 39.7





#42
2,4,5-Trichlorophenol
Concen: 73.955 ng/ul
RT: 13.031 min Scan# 1700
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

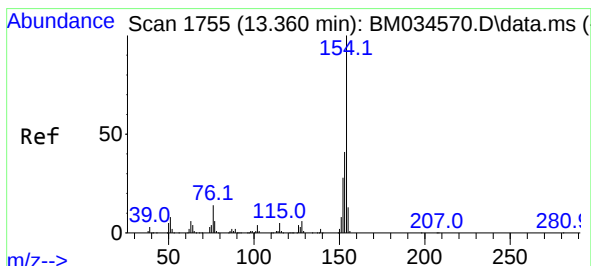
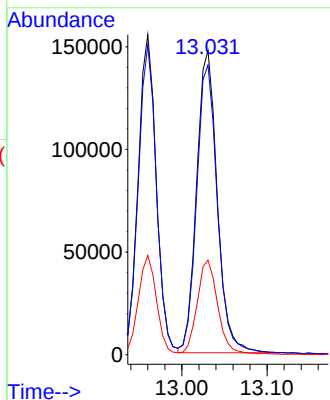
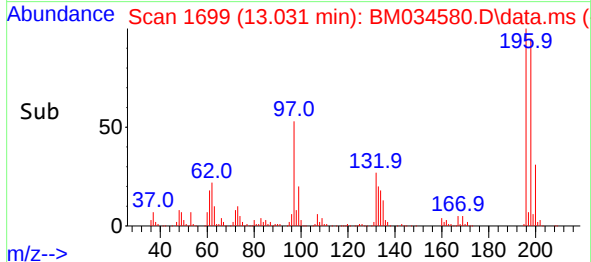
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



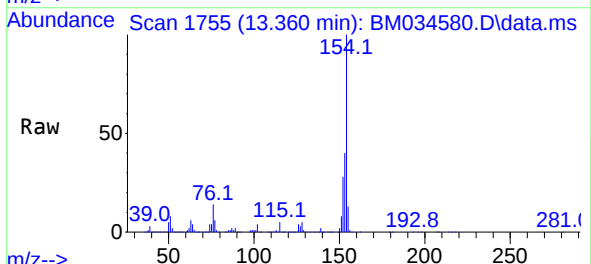
Tgt Ion:196 Resp: 247590
Ion Ratio Lower Upper
196 100
198 95.2 78.0 117.0
200 31.1 24.5 36.7

Manual Integrations
APPROVED

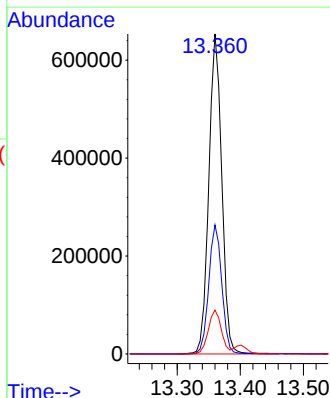
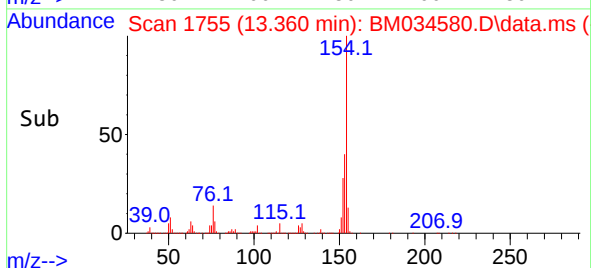
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

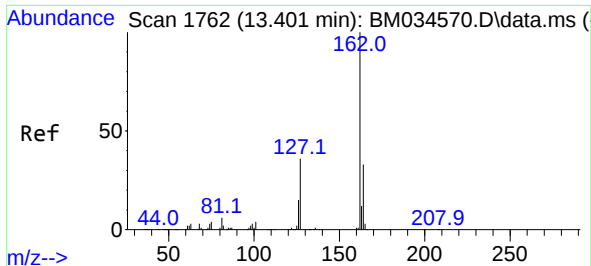


#43
1,1'-Biphenyl
Concen: 69.324 ng/ul
RT: 13.360 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



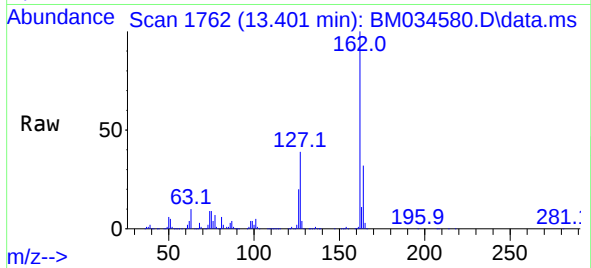
Tgt Ion:154 Resp: 933072
Ion Ratio Lower Upper
154 100
153 40.3 32.6 49.0
76 13.7 7.7 11.5#





#44
2-Chloronaphthalene
Concen: 68.891 ng/ul
RT: 13.401 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

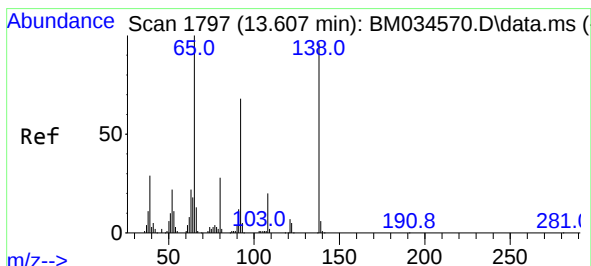
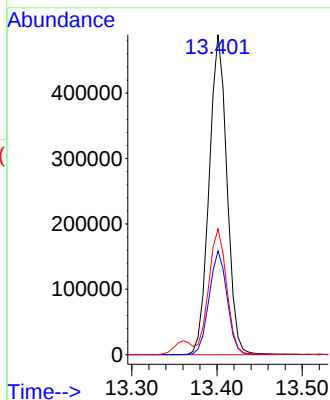
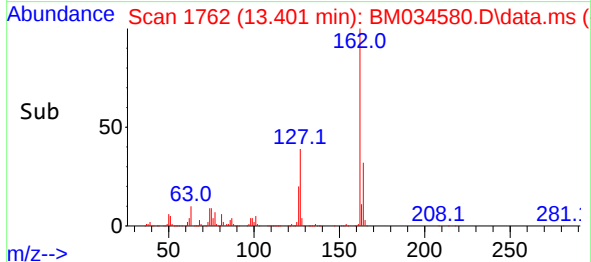
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



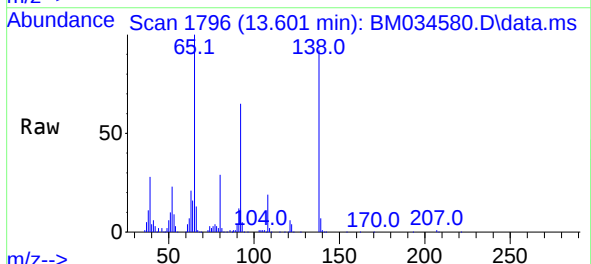
Tgt Ion:162 Resp: 711862
Ion Ratio Lower Upper
162 100
164 32.4 26.6 40.0
127 39.3 29.6 44.4

Manual Integrations
APPROVED

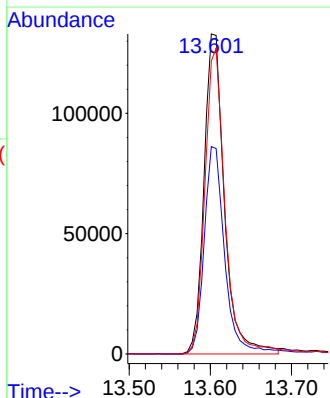
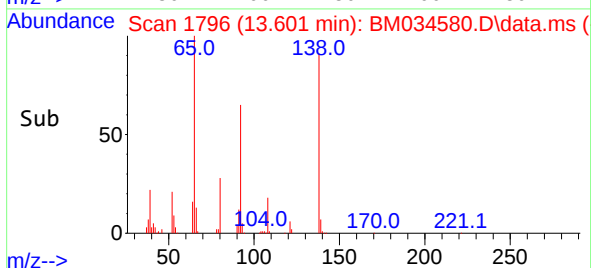
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

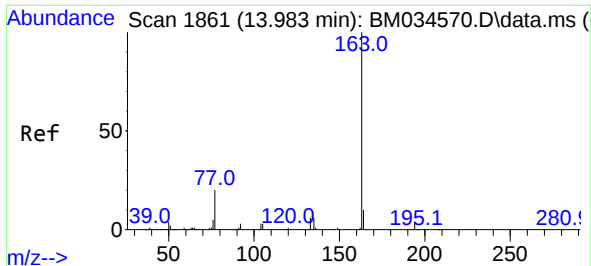


#45
2-Nitroaniline
Concen: 82.352 ng/ul
RT: 13.601 min Scan# 1796
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



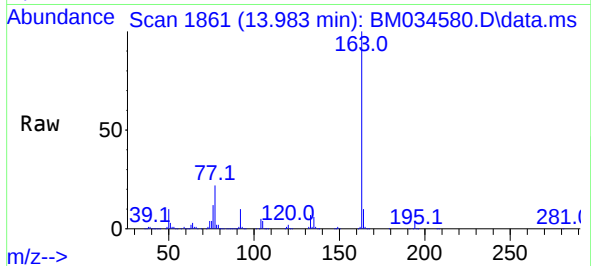
Tgt Ion: 65 Resp: 232041
Ion Ratio Lower Upper
65 100
92 64.8 57.4 86.2
138 91.5 94.8 142.2#





#47
Dimethylphthalate
Concen: 73.570 ng/ul
RT: 13.983 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

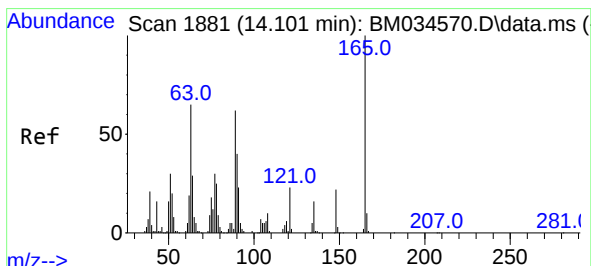
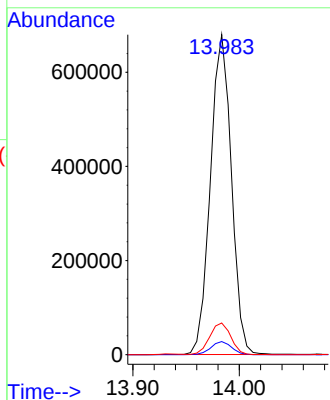
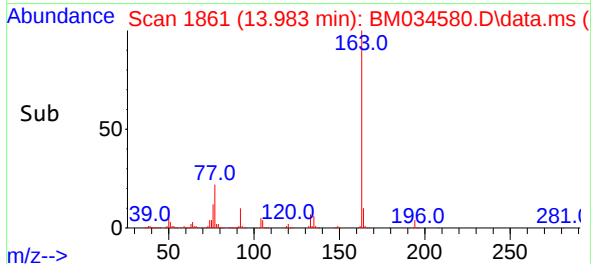
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



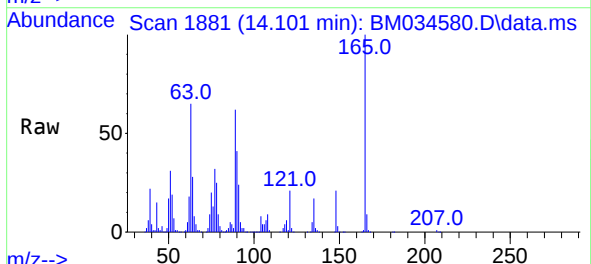
Tgt Ion:163 Resp: 929514
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 9.9 7.8 11.8

Manual Integrations
APPROVED

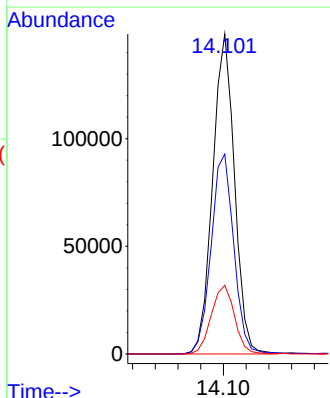
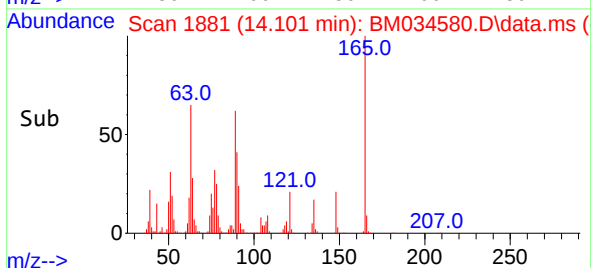
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

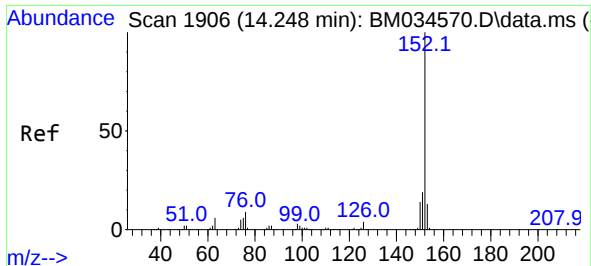


#48
2,6-Dinitrotoluene
Concen: 81.775 ng/ul
RT: 14.101 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



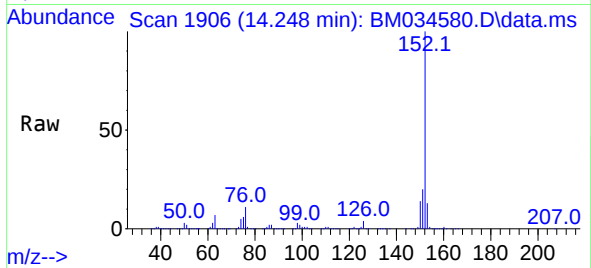
Tgt Ion:165 Resp: 198487
Ion Ratio Lower Upper
165 100
89 62.4 44.2 66.4
121 21.4 16.7 25.1





#50
Acenaphthylene
Concen: 70.646 ng/ul
RT: 14.248 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

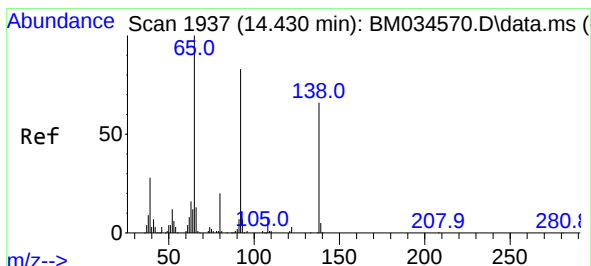
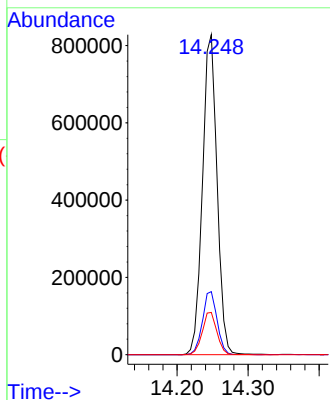
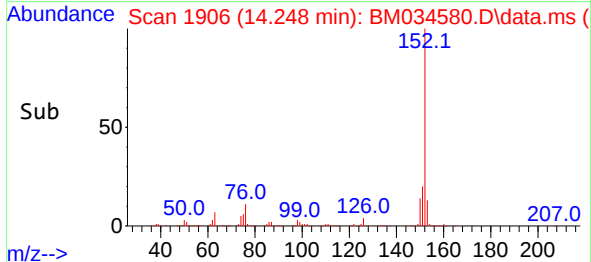
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



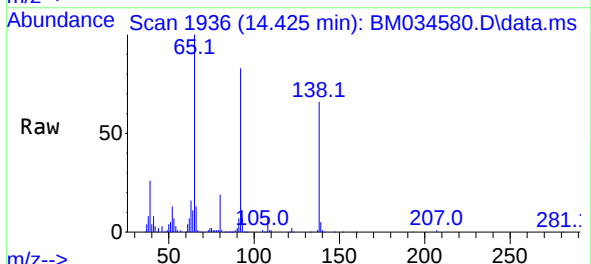
Tgt Ion:152 Resp: 118348
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 13.2 10.2 15.2

Manual Integrations
APPROVED

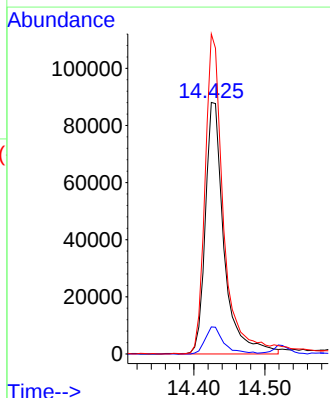
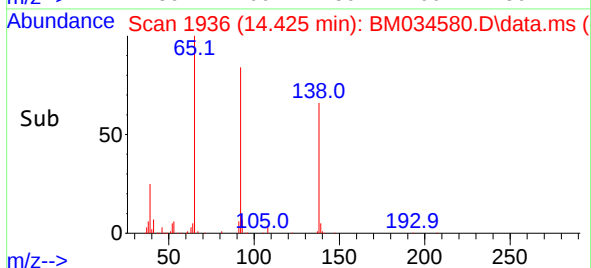
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

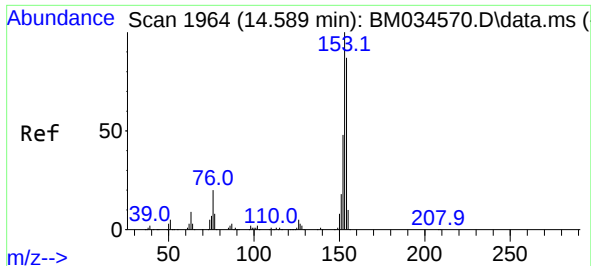


#51
3-Nitroaniline
Concen: 76.010 ng/ul
RT: 14.425 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



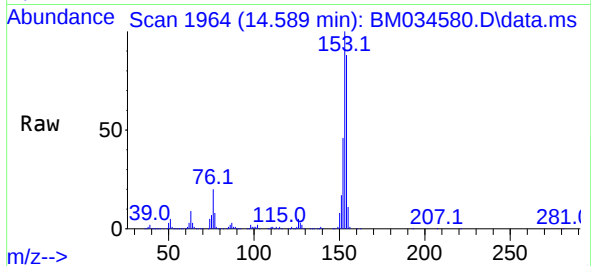
Tgt Ion:138 Resp: 161299
Ion Ratio Lower Upper
138 100
108 10.7 8.3 12.5
92 127.2 87.0 130.4





#52
Acenaphthene
Concen: 70.060 ng/ul
RT: 14.589 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

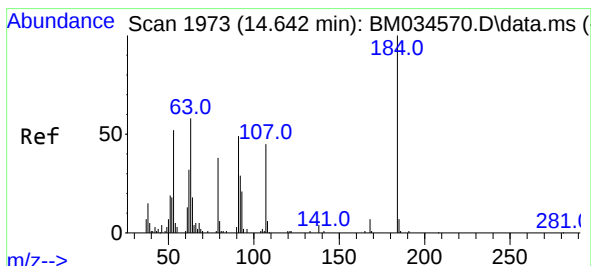
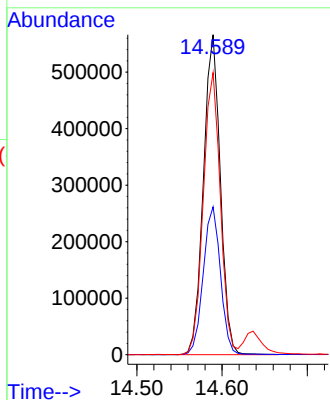
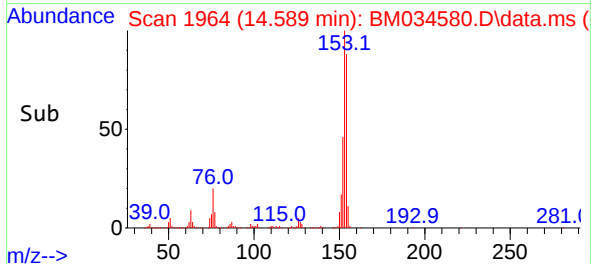
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



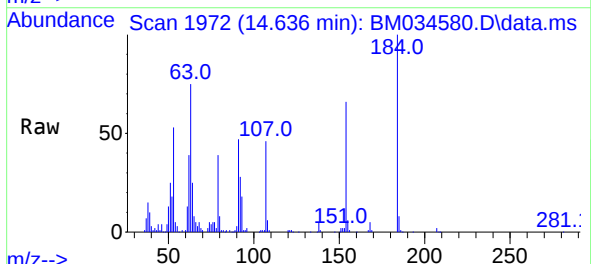
Tgt Ion:153 Resp: 781400
Ion Ratio Lower Upper
153 100
152 46.2 37.4 56.0
154 88.1 71.0 106.4

Manual Integrations
APPROVED

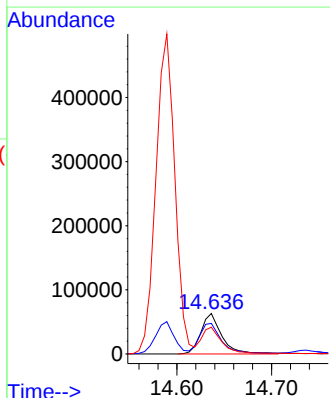
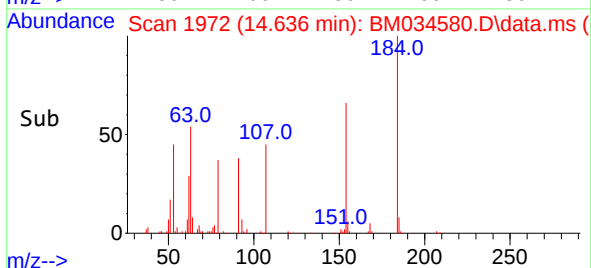
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

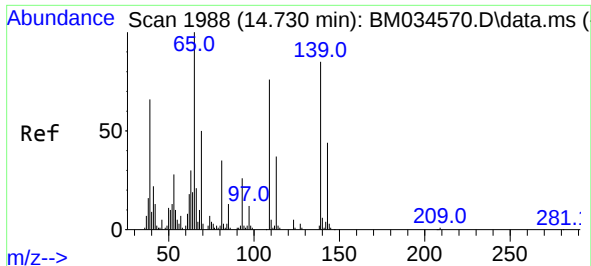


#53
2,4-Dinitrophenol
Concen: 70.931 ng/ul
RT: 14.636 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



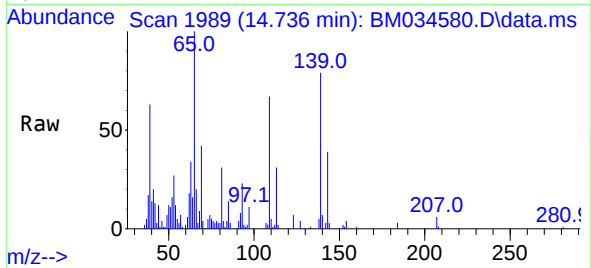
Tgt Ion:184 Resp: 97026
Ion Ratio Lower Upper
184 100
63 75.4 43.8 65.6#
154 65.8 49.9 74.9





#55
4-Nitrophenol
Concen: 13.325 ng/u1
RT: 14.736 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

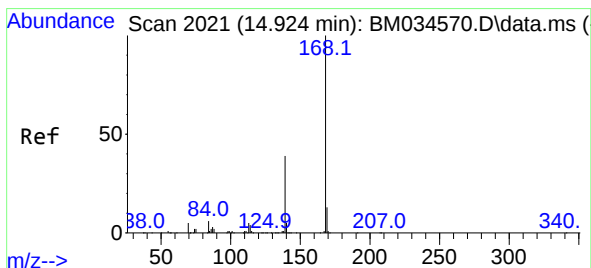
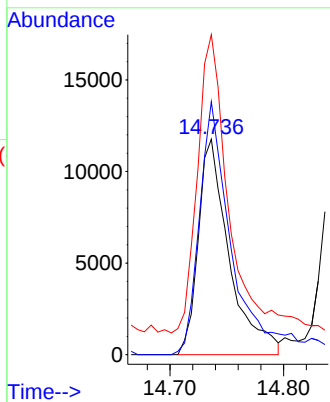
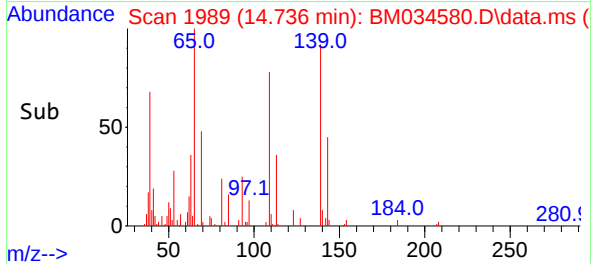
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



Tgt Ion:109 Resp: 22275
Ion Ratio Lower Upper
109 100
139 117.4 94.6 142.0
65 148.5 83.5 125.3

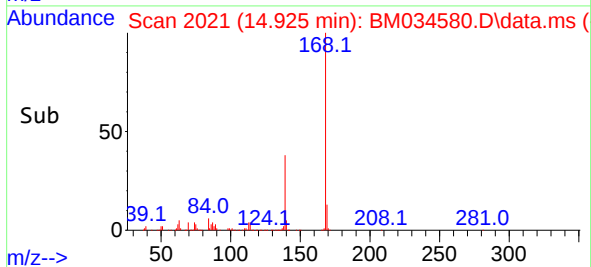
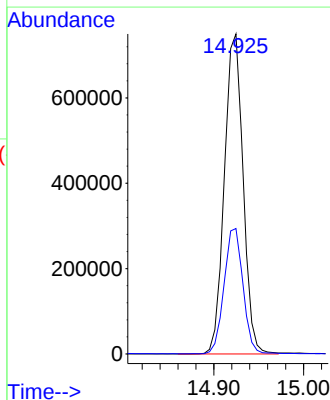
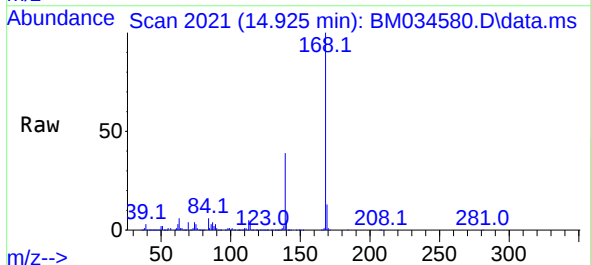
Manual Integrations
APPROVED

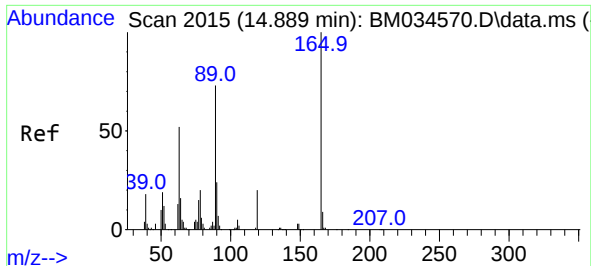
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#56
Dibenzofuran
Concen: 71.704 ng/u1
RT: 14.925 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

Tgt Ion:168 Resp: 1086936
Ion Ratio Lower Upper
168 100
139 39.2 29.8 44.6





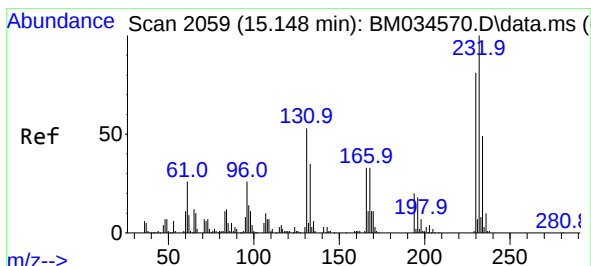
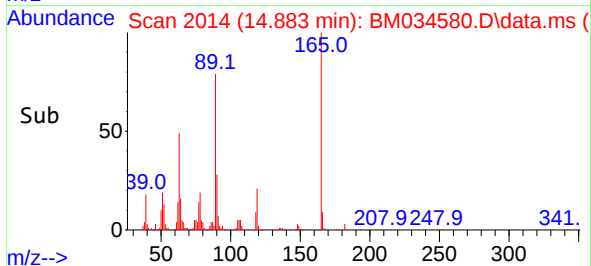
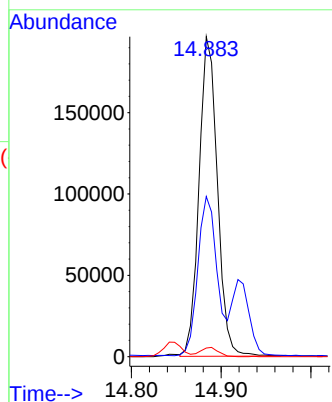
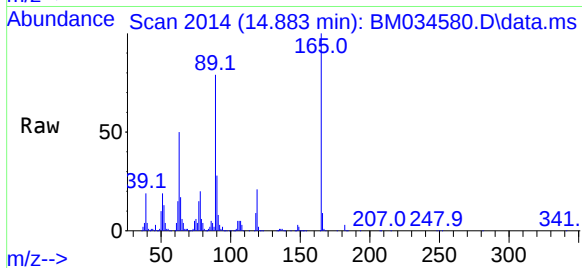
#57
2,4-Dinitrotoluene
Concen: 82.537 ng/ul
RT: 14.883 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

Instrument :
BNA_M
ClientSampleId :
YB2J1MSD

Tgt Ion:165 Resp: 278835
Ion Ratio Lower Upper
165 100
63 50.0 30.2 45.4#
182 2.7 2.2 3.2

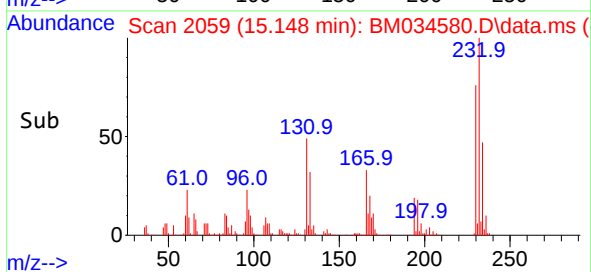
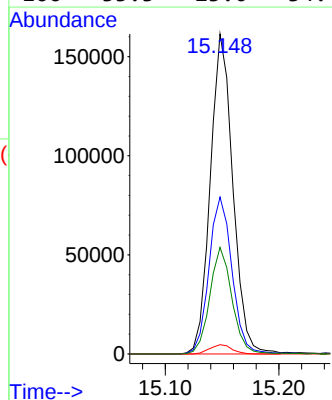
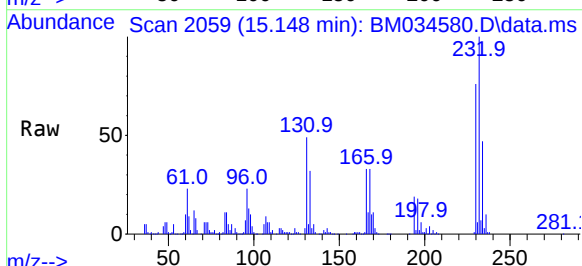
Manual Integrations
APPROVED

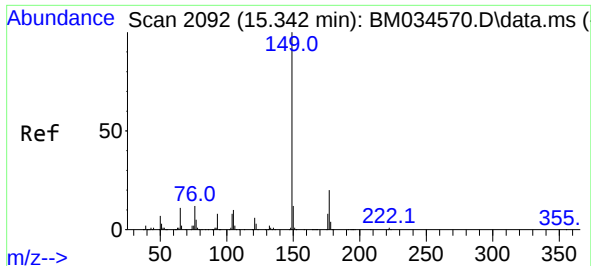
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 75.816 ng/ul
RT: 15.148 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

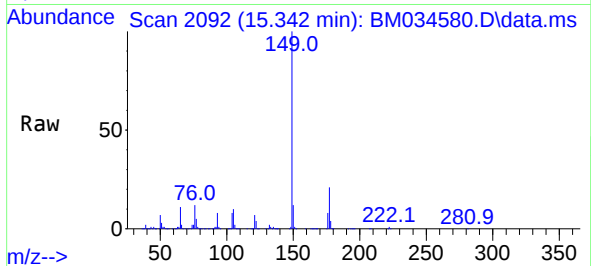
Tgt Ion:232 Resp: 222851
Ion Ratio Lower Upper
232 100
131 49.0 32.2 48.4#
130 2.9 1.9 2.9#
166 33.3 23.0 34.4





#59
Diethylphthalate
Concen: 76.675 ng/u1
RT: 15.342 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

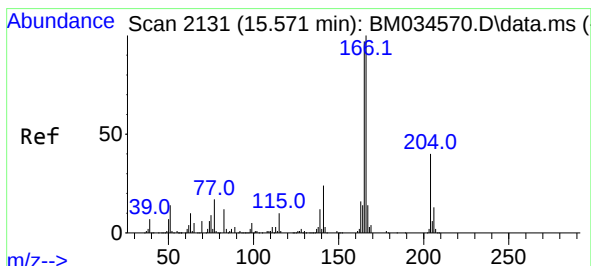
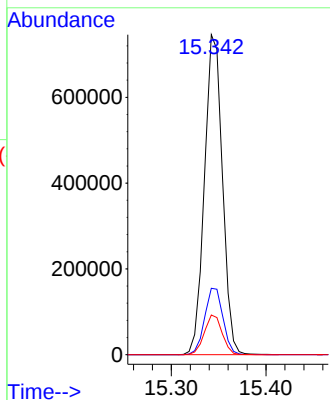
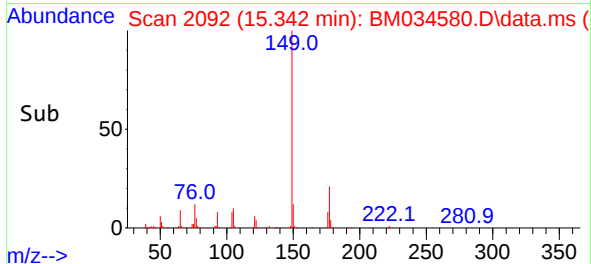
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



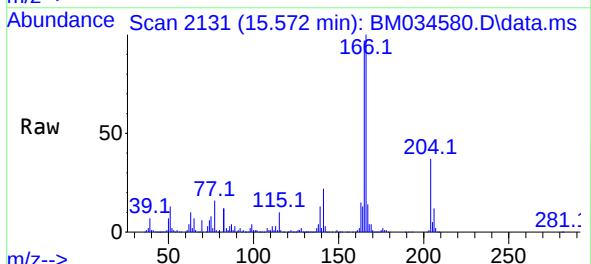
Tgt Ion:149 Resp: 983998
Ion Ratio Lower Upper
149 100
177 20.8 17.9 26.9
150 12.4 10.2 15.2

Manual Integrations
APPROVED

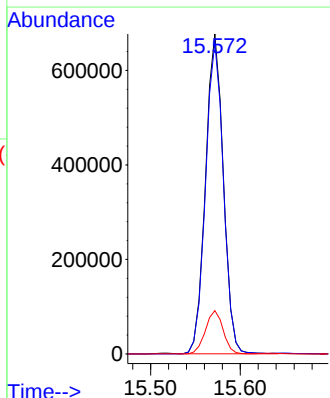
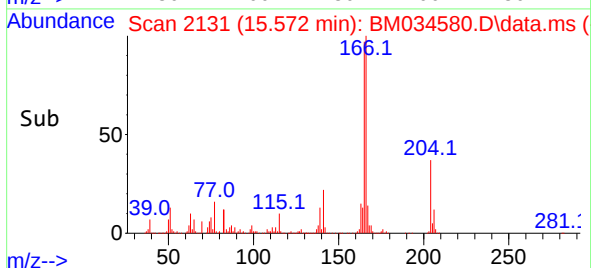
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

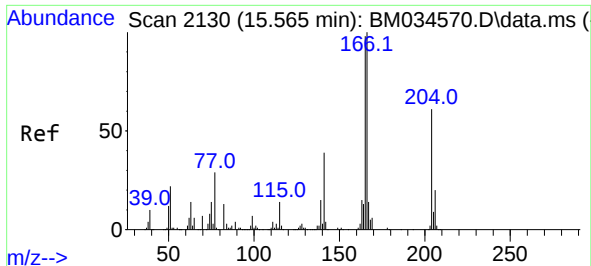


#61
Fluorene
Concen: 73.013 ng/u1
RT: 15.572 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



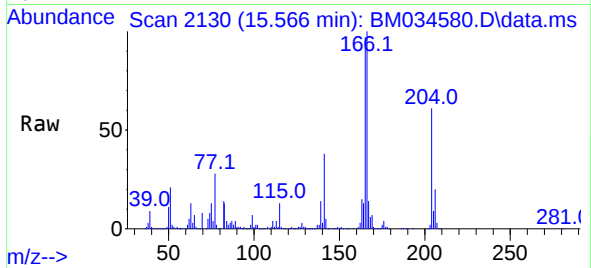
Tgt Ion:166 Resp: 933797
Ion Ratio Lower Upper
166 100
165 97.3 76.9 115.3
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 72.357 ng/ul
RT: 15.566 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

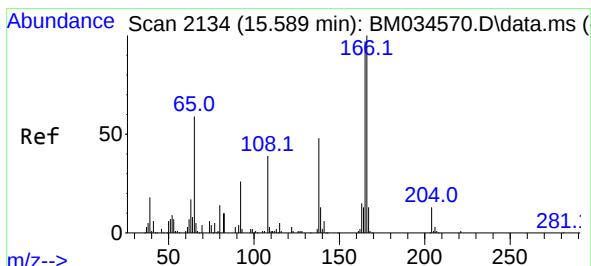
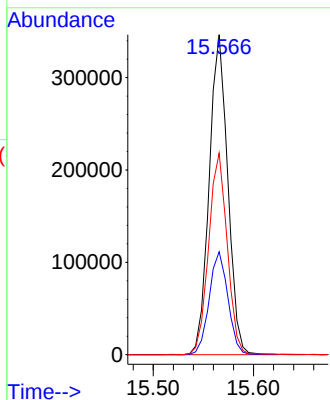
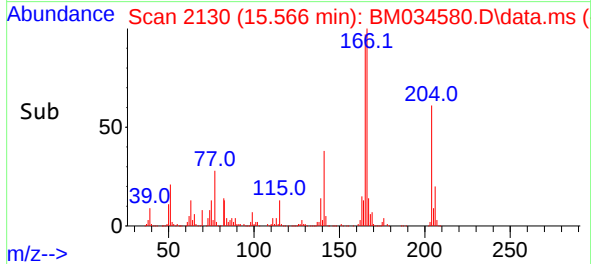
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



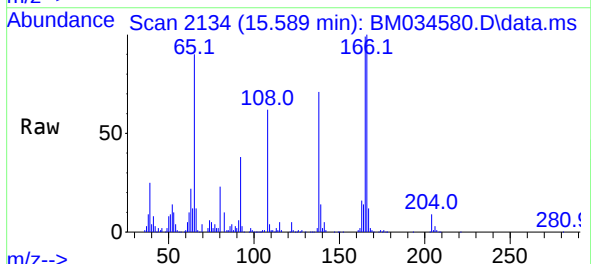
Tgt Ion:204 Resp: 446688
Ion Ratio Lower Upper
204 100
206 32.2 25.5 38.3
141 63.0 44.2 66.2

Manual Integrations
APPROVED

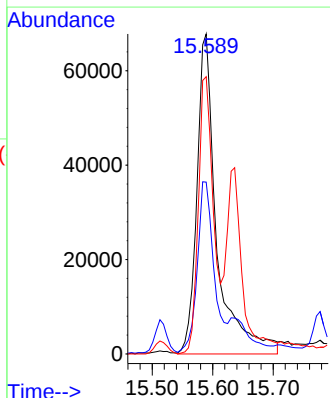
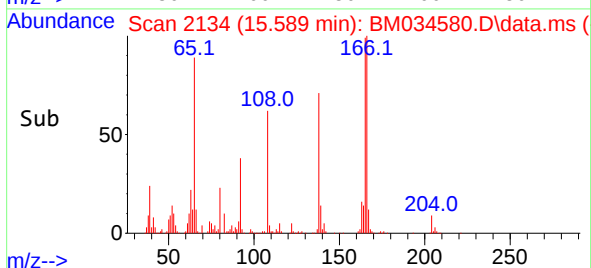
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

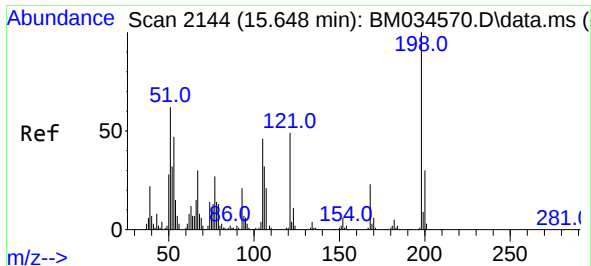


#63
4-Nitroaniline
Concen: 83.267 ng/ul m
RT: 15.589 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



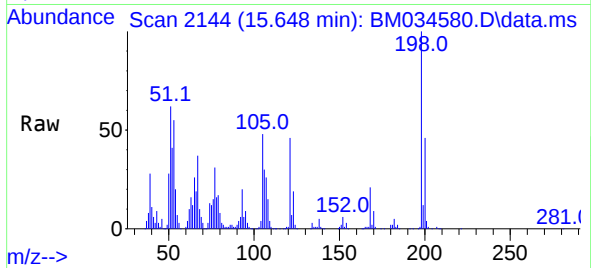
Tgt Ion:138 Resp: 155592
Ion Ratio Lower Upper
138 100
92 53.7 36.3 54.5
108 86.6 68.9 103.3





#66
4,6-Dinitro-2-methylphenol
Concen: 76.831 ng/ul
RT: 15.648 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

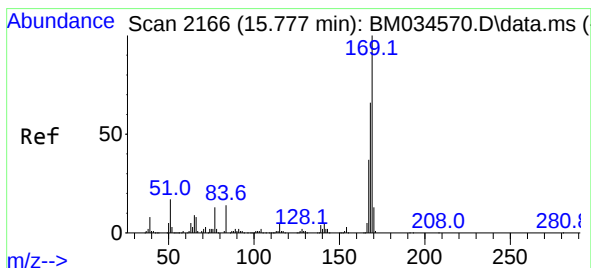
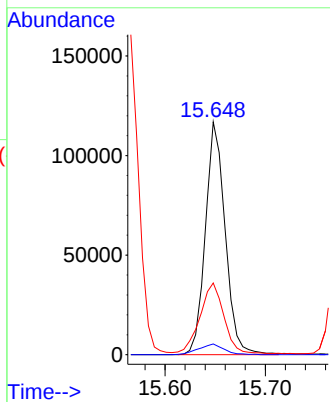
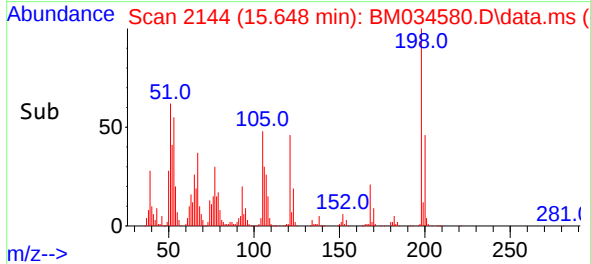
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



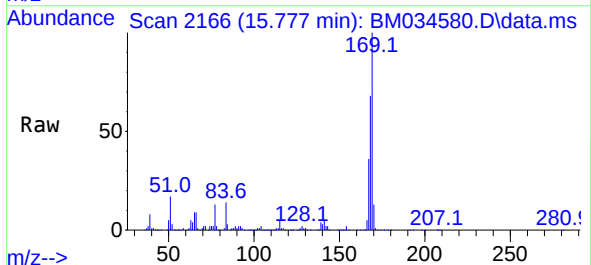
Tgt Ion:198 Resp: 160877
Ion Ratio Lower Upper
198 100
182 4.6 3.8 5.6
77 30.8 18.5 27.7

Manual Integrations
APPROVED

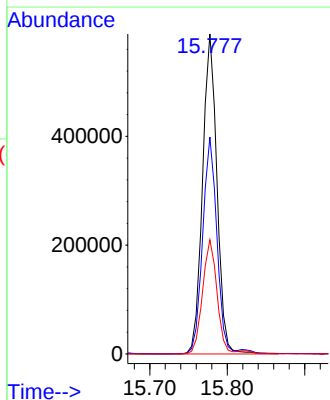
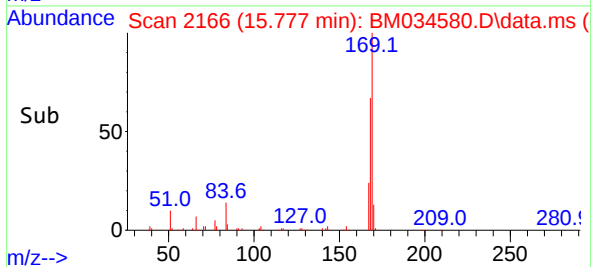
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

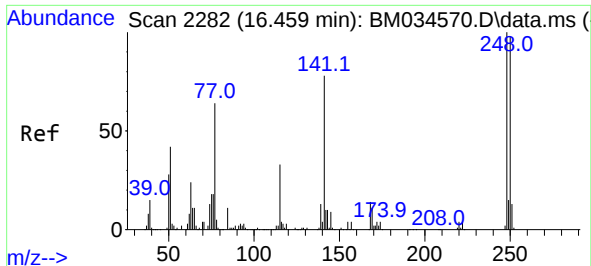


#67
N-Nitrosodiphenylamine
Concen: 74.015 ng/ul
RT: 15.777 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



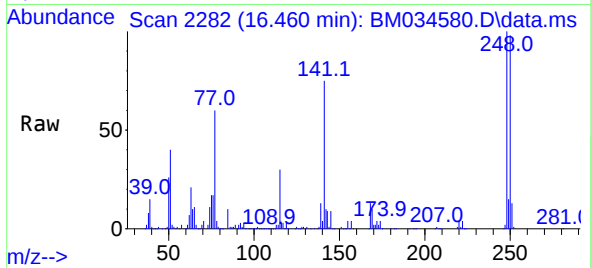
Tgt Ion:169 Resp: 758554
Ion Ratio Lower Upper
169 100
168 67.8 52.8 79.2
167 35.7 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 76.810 ng/ul
RT: 16.460 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

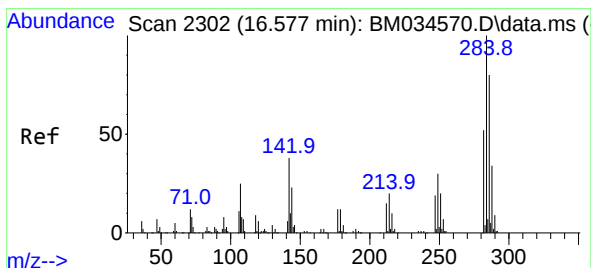
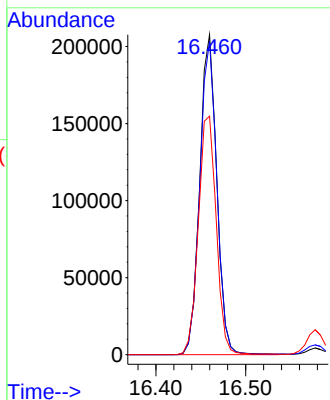
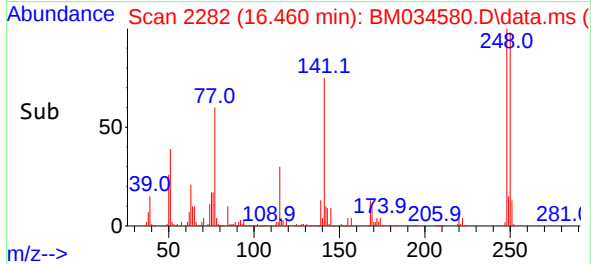
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



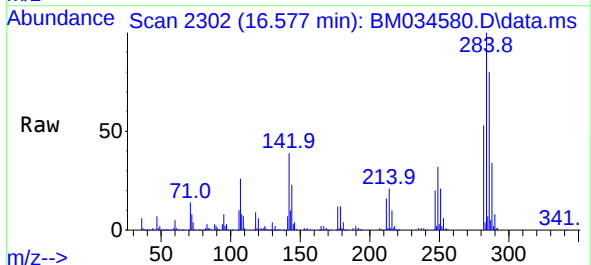
Tgt Ion:248 Resp: 273130
Ion Ratio Lower Upper
248 100
250 97.9 78.4 117.6
141 74.6 51.4 77.2

Manual Integrations
APPROVED

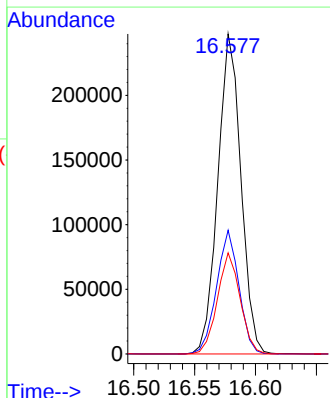
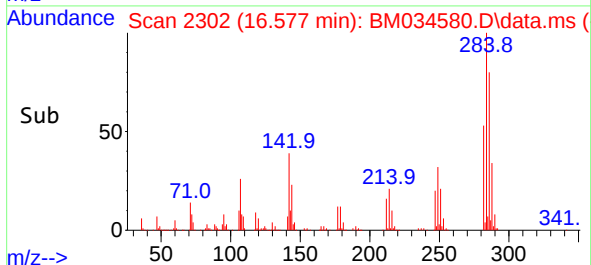
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

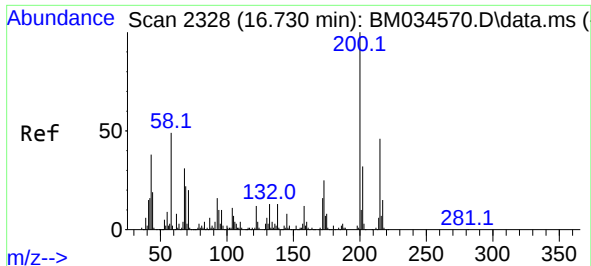


#69
Hexachlorobenzene
Concen: 76.544 ng/ul
RT: 16.577 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



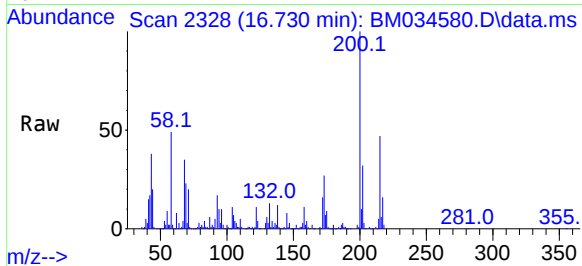
Tgt Ion:284 Resp: 326886
Ion Ratio Lower Upper
284 100
142 38.6 24.6 36.8#
249 31.6 24.1 36.1





#70
Atrazine
Concen: 78.144 ng/ul
RT: 16.730 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

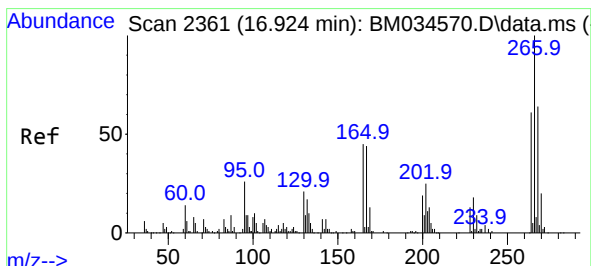
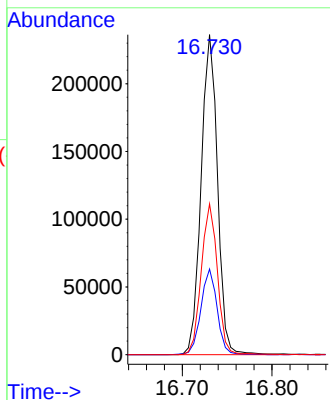
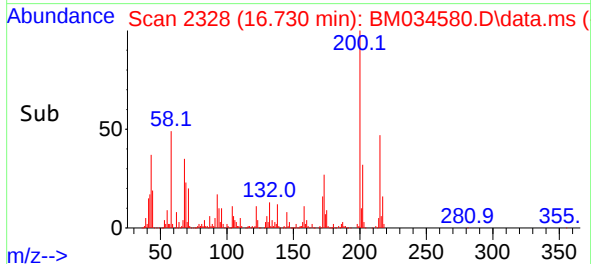
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



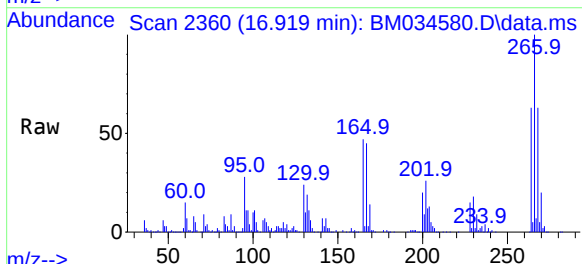
Tgt Ion:200 Resp: 29970
Ion Ratio Lower Upper
200 100
173 26.7 20.2 30.4
215 47.1 38.4 57.6

Manual Integrations
APPROVED

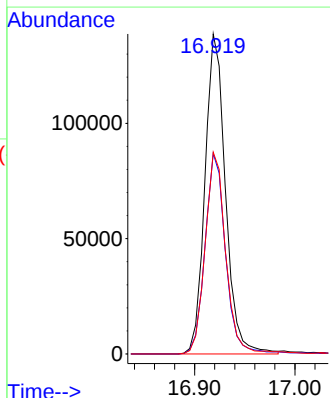
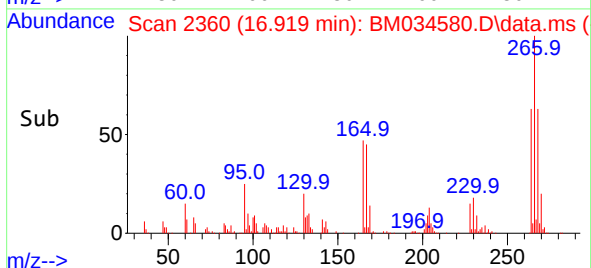
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

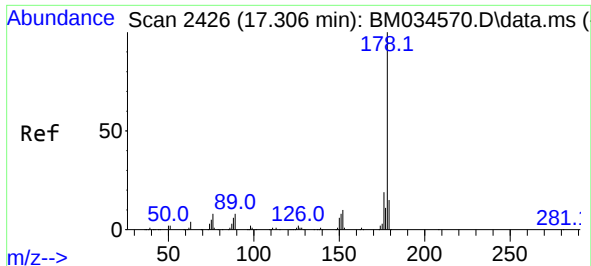


#71
Pentachlorophenol
Concen: 75.573 ng/ul
RT: 16.919 min Scan# 2360
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



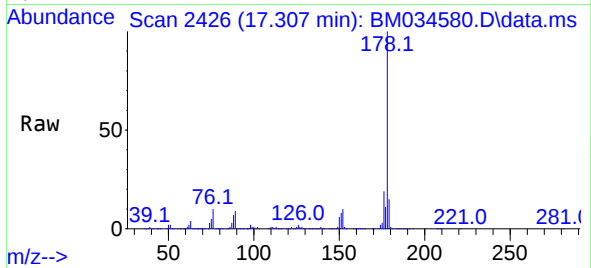
Tgt Ion:266 Resp: 197617
Ion Ratio Lower Upper
266 100
264 62.6 49.3 73.9
268 63.1 50.3 75.5





#72
Phenanthrene
Concen: 76.617 ng/u1
RT: 17.307 min Scan# 2426
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

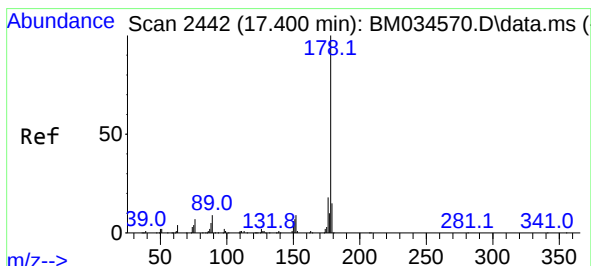
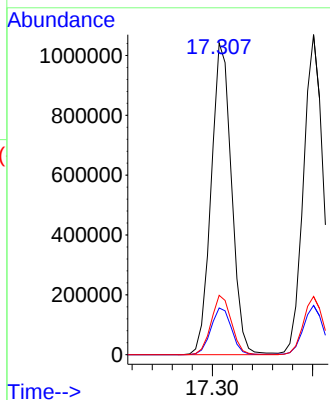
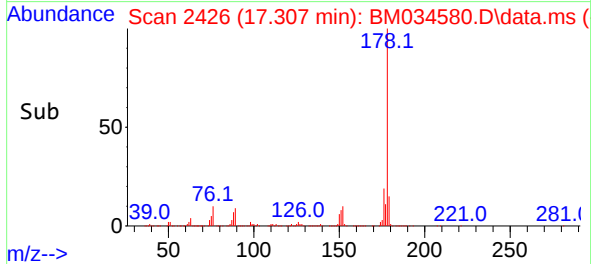
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



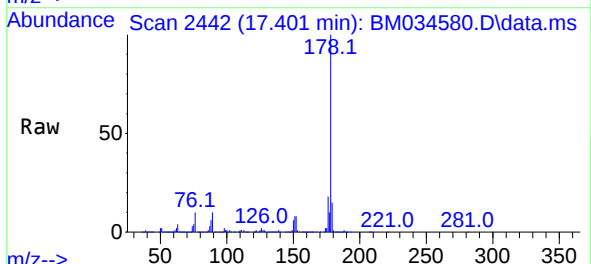
Tgt Ion:178 Resp: 1470659
Ion Ratio Lower Upper
178 100
179 15.0 11.7 17.5
176 19.0 15.0 22.4

Manual Integrations
APPROVED

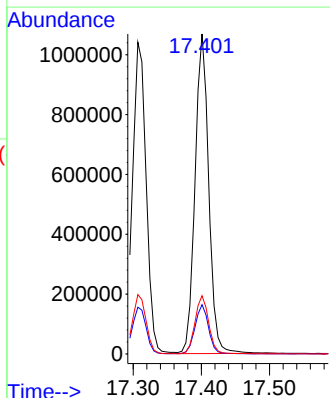
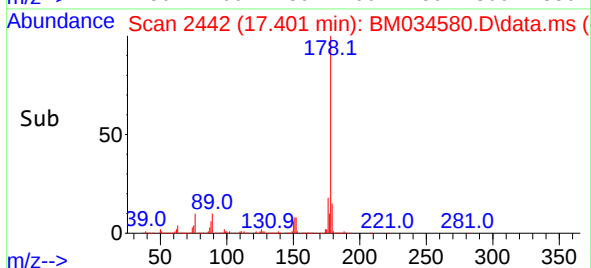
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

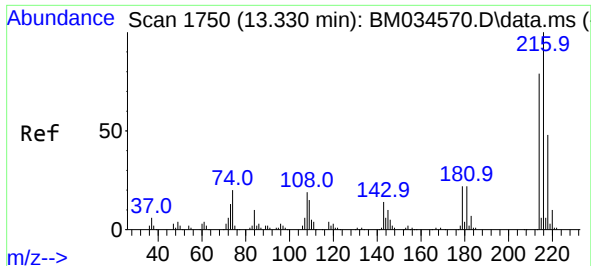


#74
Anthracene
Concen: 77.896 ng/u1
RT: 17.401 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



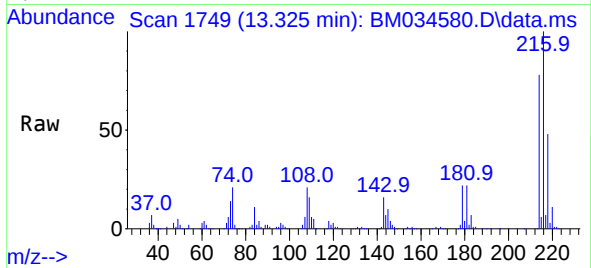
Tgt Ion:178 Resp: 1481610
Ion Ratio Lower Upper
178 100
179 15.4 11.9 17.9
176 18.2 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 69.672 ng/uL
RT: 13.325 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

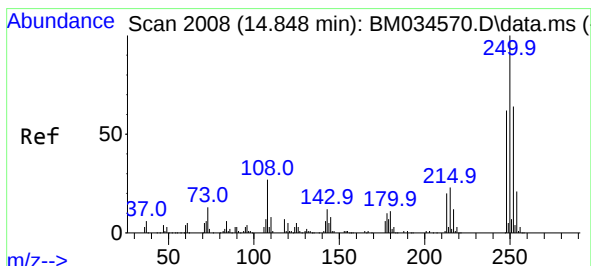
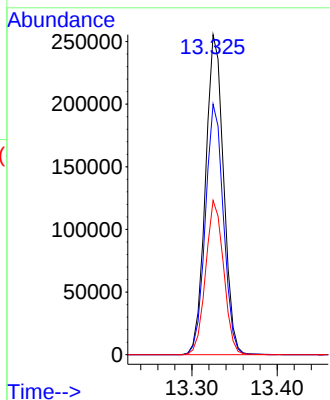
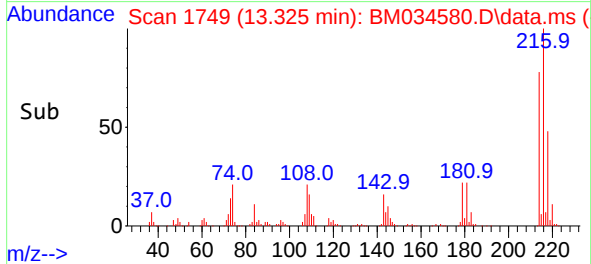
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



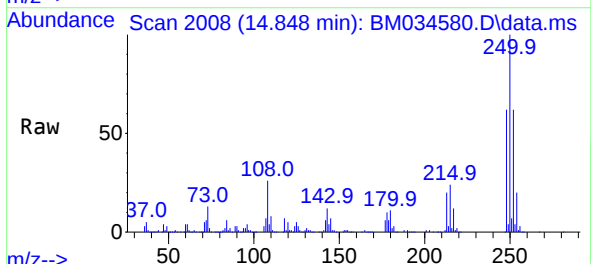
Tgt Ion:216 Resp: 376417
Ion Ratio Lower Upper
216 100
214 78.3 62.0 93.0
218 48.2 37.8 56.8

Manual Integrations
APPROVED

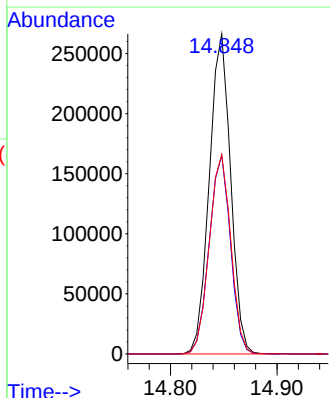
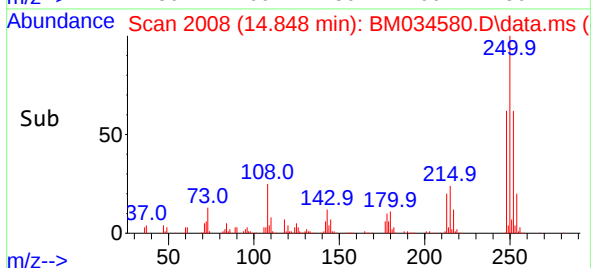
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

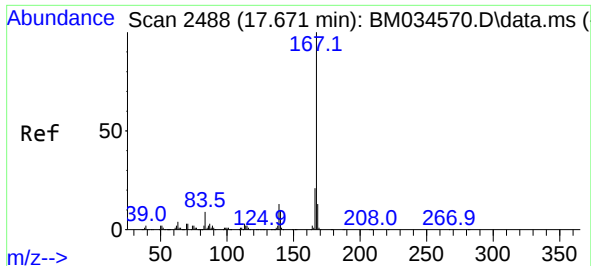


#76
Pentachlorobenzene
Concen: 72.962 ng/uL
RT: 14.848 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



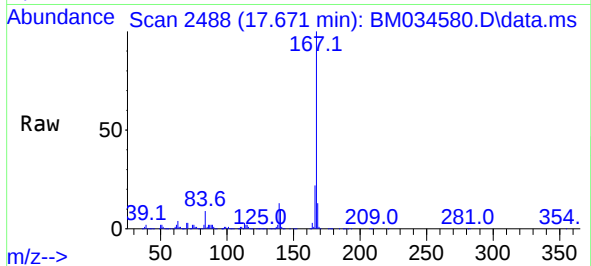
Tgt Ion:250 Resp: 369923
Ion Ratio Lower Upper
250 100
248 62.0 50.6 75.8
252 62.3 50.2 75.4





#77
 Carbazole
 Concen: 79.346 ng/ul
 RT: 17.671 min Scan# 2488
 Delta R.T. 0.000 min
 Lab File: BM034580.D
 Acq: 09 Apr 2022 03:02

Instrument :
 BNA_M
 ClientSampleId :
 YB2J1MSD

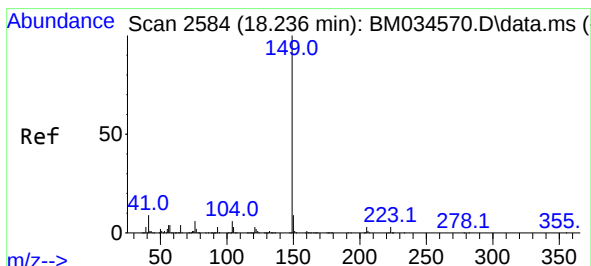
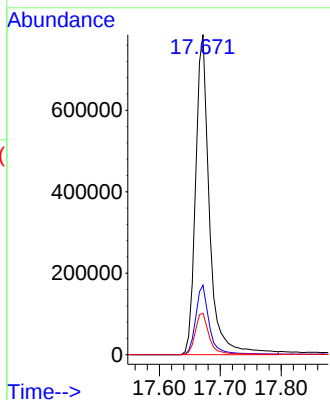
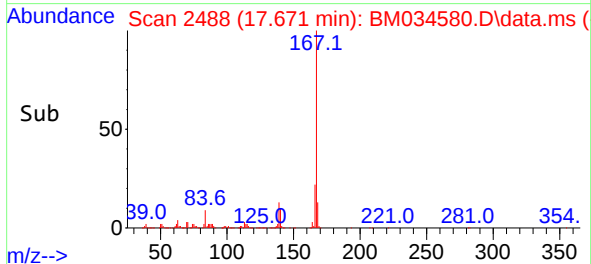


Tgt Ion:167 Resp: 1248484

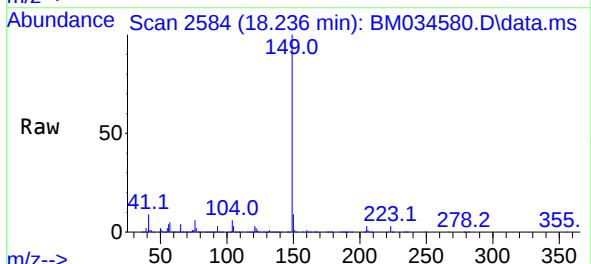
Ion	Ratio	Lower	Upper
167	100		
166	21.7	16.6	25.0
139	12.9	9.9	14.9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

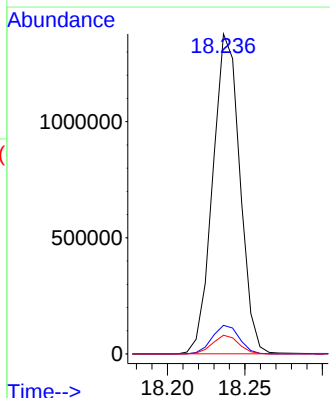
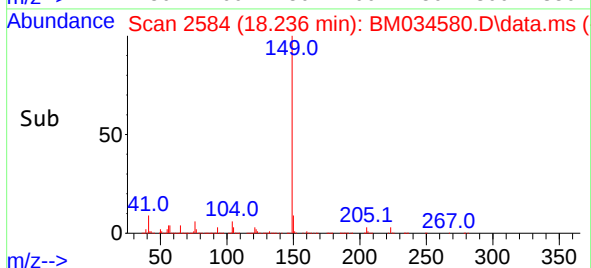


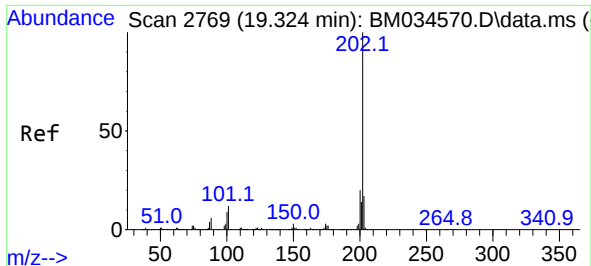
#78
 Di-n-butylphthalate
 Concen: 83.915 ng/ul
 RT: 18.236 min Scan# 2584
 Delta R.T. 0.000 min
 Lab File: BM034580.D
 Acq: 09 Apr 2022 03:02



Tgt Ion:149 Resp: 1675855

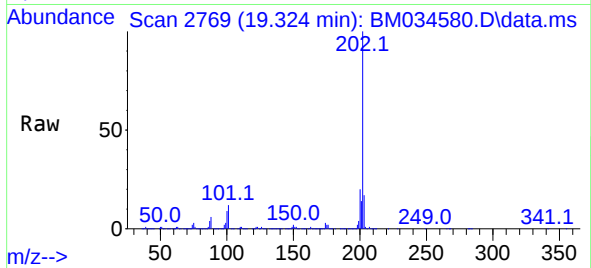
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.0
104	5.9	4.2	6.2





#80
Fluoranthene
Concen: 82.724 ng/u1
RT: 19.324 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

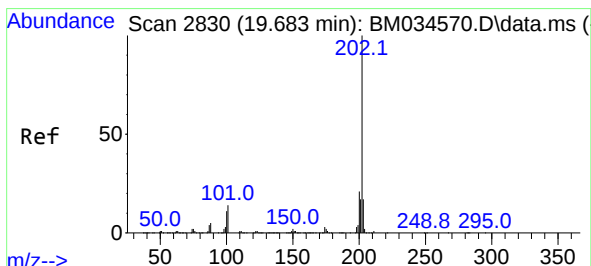
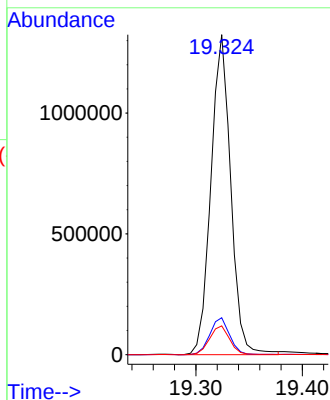
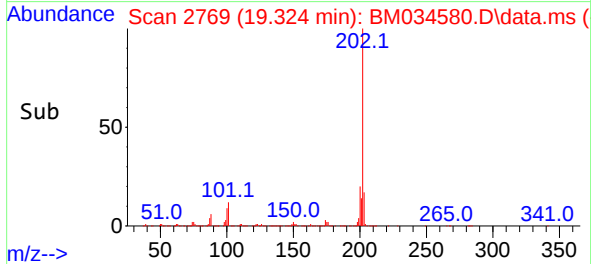
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



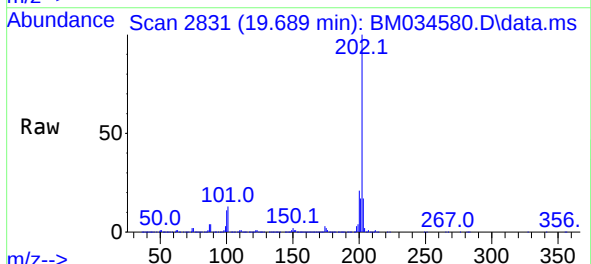
Tgt Ion:202 Resp: 170959
Ion Ratio Lower Upper
202 100
101 11.5 6.2 9.2
100 9.0 4.7 7.1

Manual Integrations
APPROVED

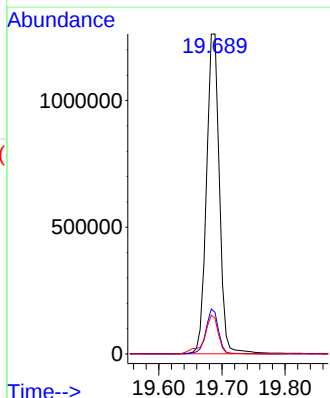
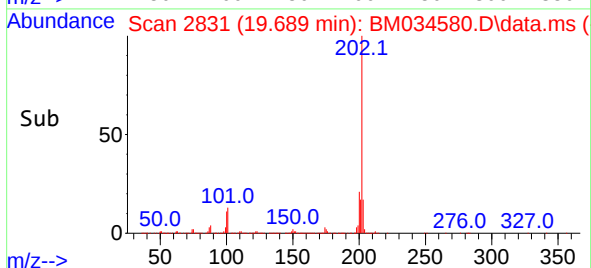
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

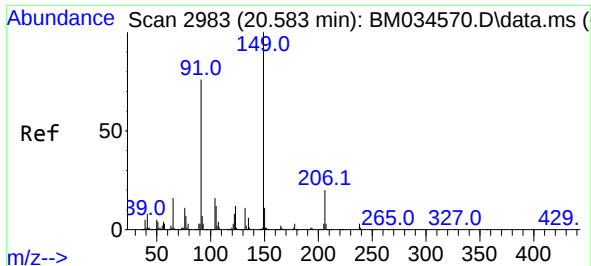


#82
Pyrene
Concen: 79.848 ng/u1
RT: 19.689 min Scan# 2831
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



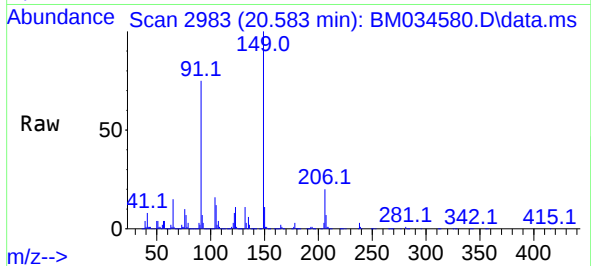
Tgt Ion:202 Resp: 1793564
Ion Ratio Lower Upper
202 100
101 13.0 7.0 10.4#
100 11.2 5.8 8.6#





#83
Butylbenzylphthalate
Concen: 87.018 ng/ul
RT: 20.583 min Scan# 2983
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

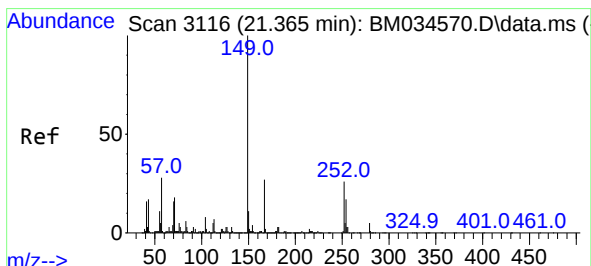
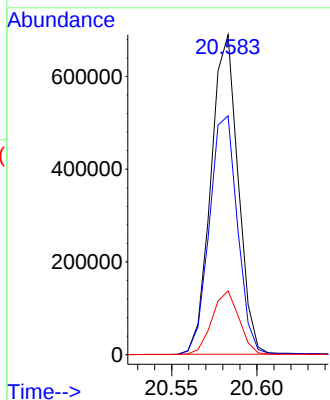
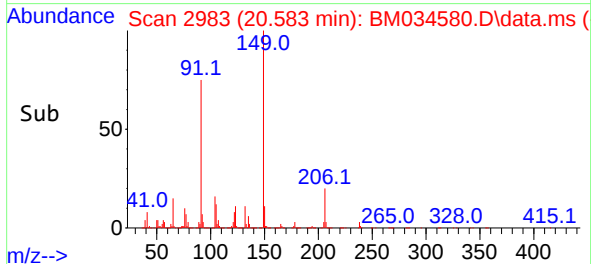
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



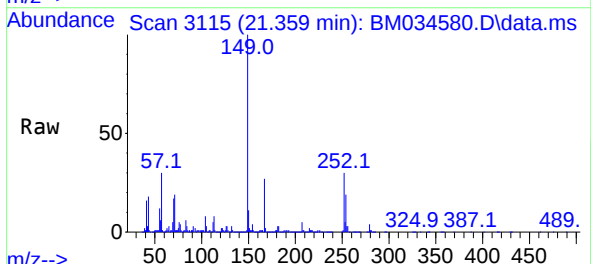
Tgt Ion:149 Resp: 765204
Ion Ratio Lower Upper
149 100
91 74.7 50.9 76.3
206 20.0 19.3 28.9

Manual Integrations
APPROVED

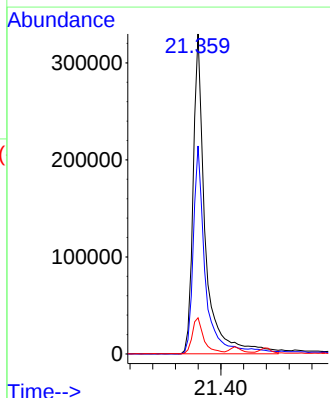
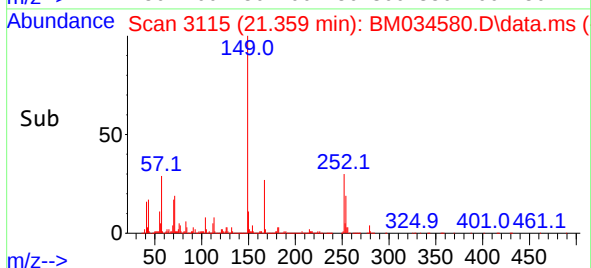
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

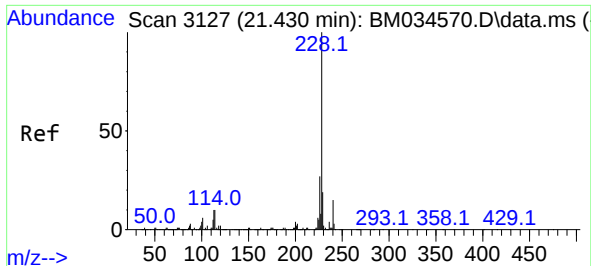


#84
3,3'-Dichlorobenzidine
Concen: 82.351 ng/ul
RT: 21.359 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



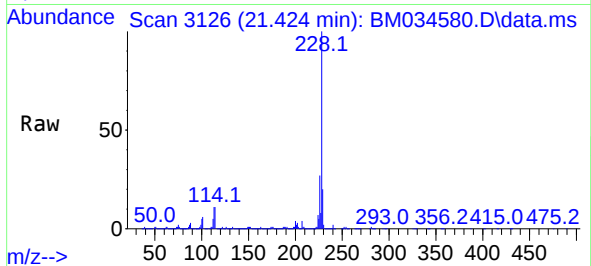
Tgt Ion:252 Resp: 493810
Ion Ratio Lower Upper
252 100
254 65.0 50.7 76.1
126 11.3 6.6 9.8#





#85
Benzo(a)anthracene
Concen: 80.051 ng/ul
RT: 21.424 min Scan# 3126
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

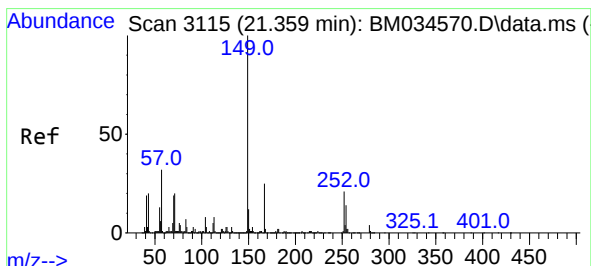
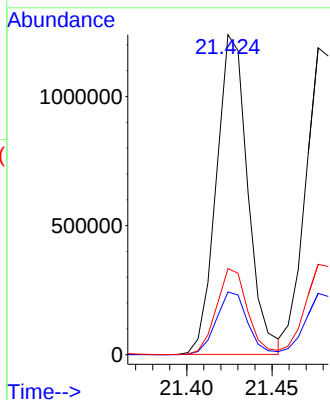
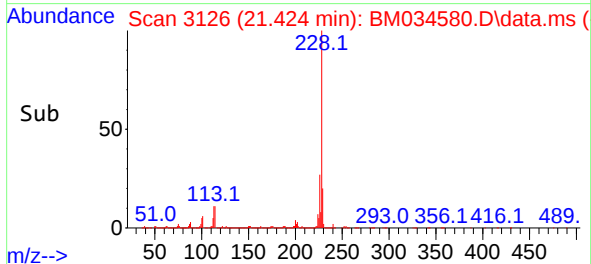
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



Tgt Ion:228 Resp: 1592580
Ion Ratio Lower Upper
228 100
229 19.6 15.4 23.2
226 26.9 21.0 31.4

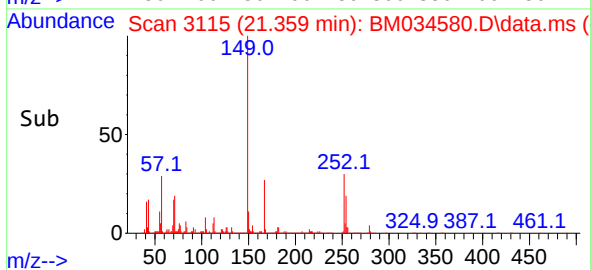
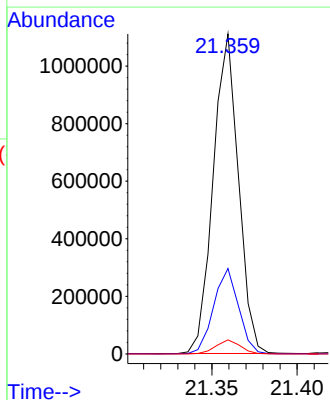
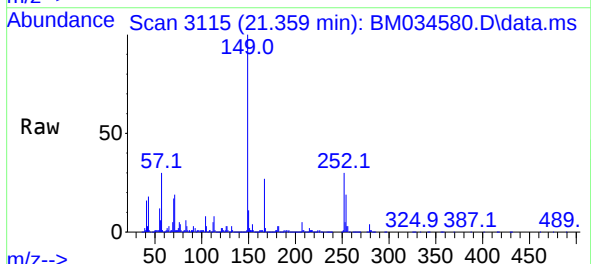
Manual Integrations
APPROVED

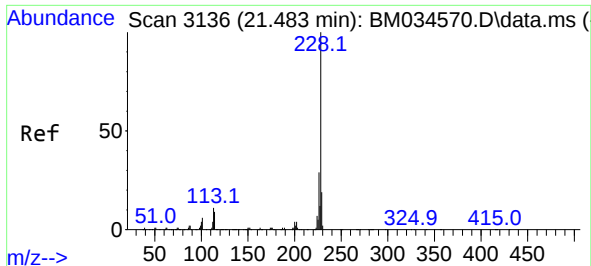
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 86.844 ng/ul
RT: 21.359 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

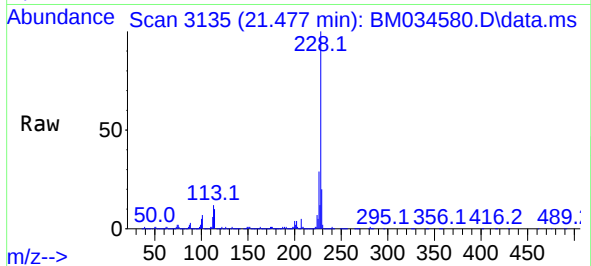
Tgt Ion:149 Resp: 1142958
Ion Ratio Lower Upper
149 100
167 26.7 22.1 33.1
279 4.4 4.2 6.2





#87
Chrysene
Concen: 76.921 ng/ul
RT: 21.477 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

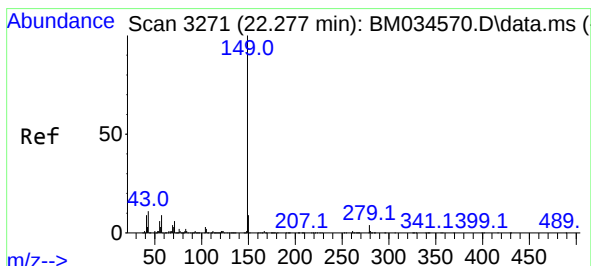
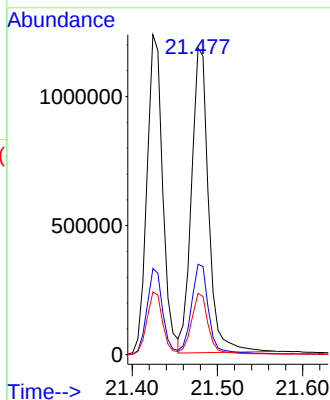
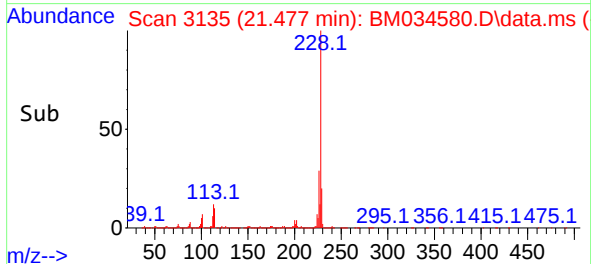
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



Tgt Ion:228 Resp: 165013
Ion Ratio Lower Upper
228 100
226 29.5 23.4 35.2
229 20.0 15.4 23.0

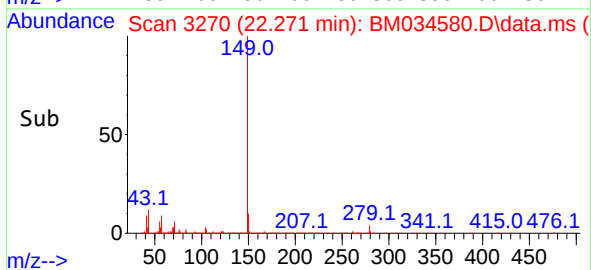
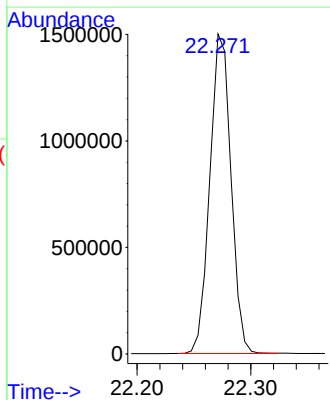
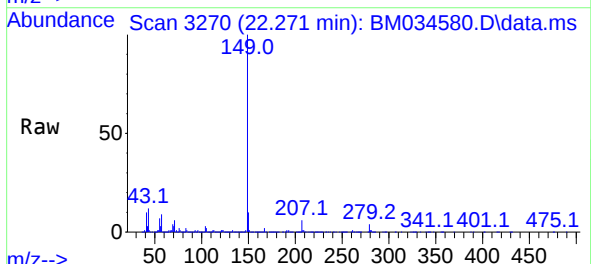
Manual Integrations
APPROVED

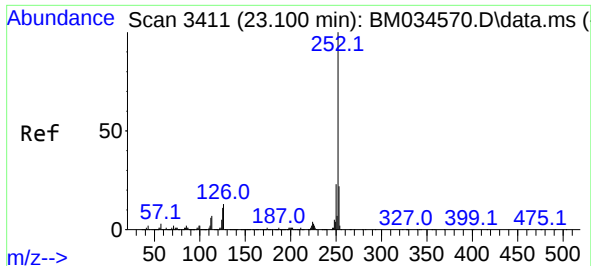
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#89
Di-n-octyl phthalate
Concen: 82.257 ng/ul
RT: 22.271 min Scan# 3270
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

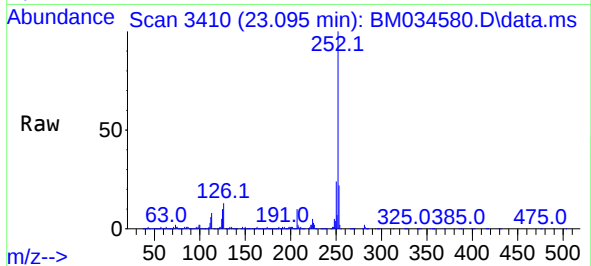
Tgt Ion:149 Resp: 1940960





#90
Benzo(b)fluoranthene
Concen: 80.679 ng/ul
RT: 23.095 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

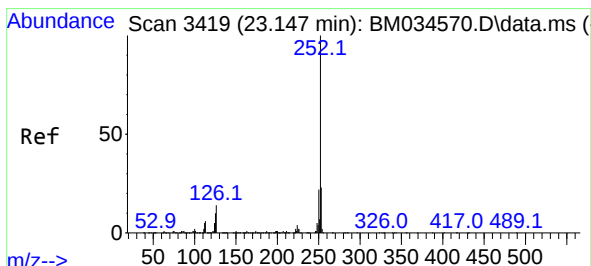
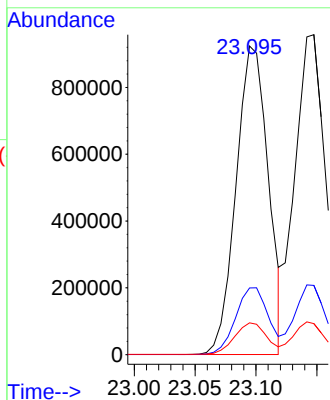
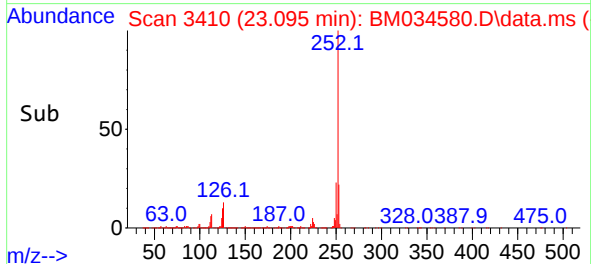
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



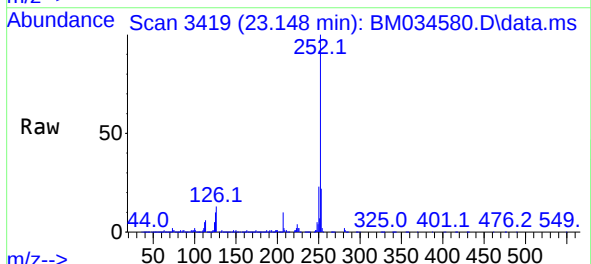
Tgt Ion:252 Resp: 169917
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 10.3 5.8 8.6

Manual Integrations
APPROVED

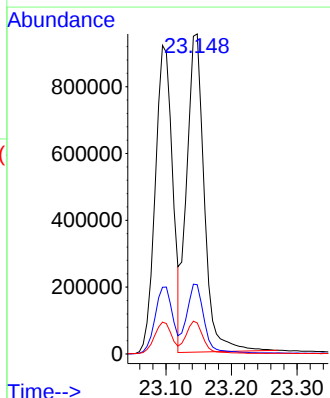
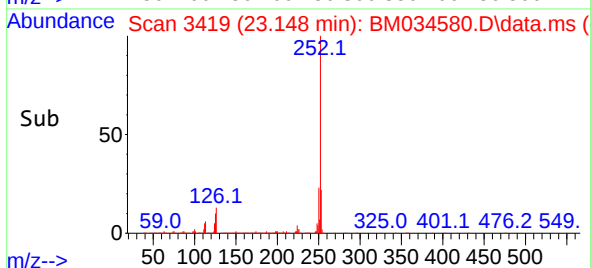
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

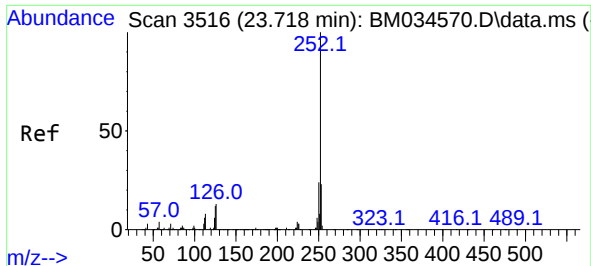


#91
Benzo(k)fluoranthene
Concen: 79.975 ng/ul
RT: 23.148 min Scan# 3419
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



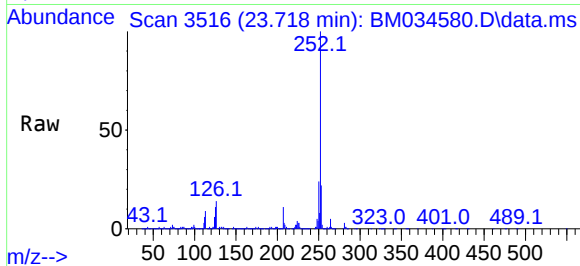
Tgt Ion:252 Resp: 1768813
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 9.7 5.1 7.7





#93
Benzo(a)pyrene
Concen: 82.803 ng/u1
RT: 23.718 min Scan# 3516
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

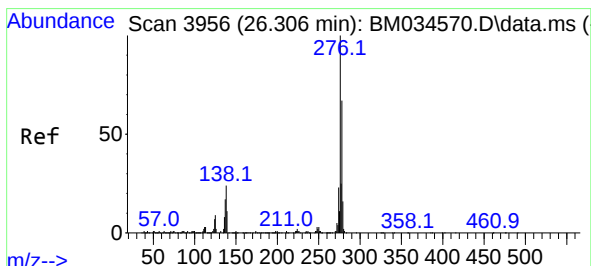
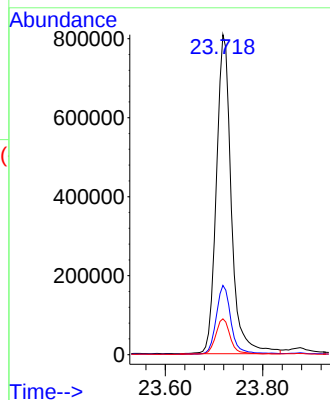
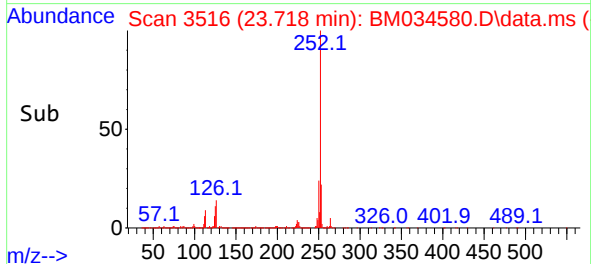
Instrument :
BNA_M
ClientSampleId :
YB2J1MSD



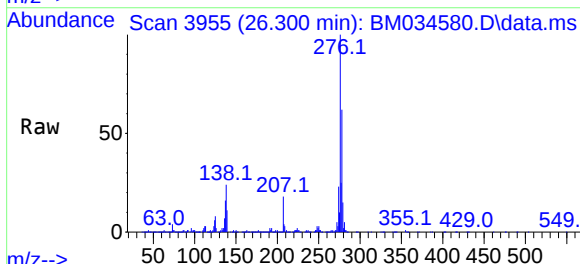
Tgt Ion:252 Resp: 172358
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 11.2 6.2 9.4

Manual Integrations
APPROVED

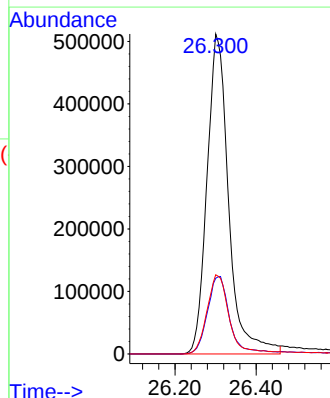
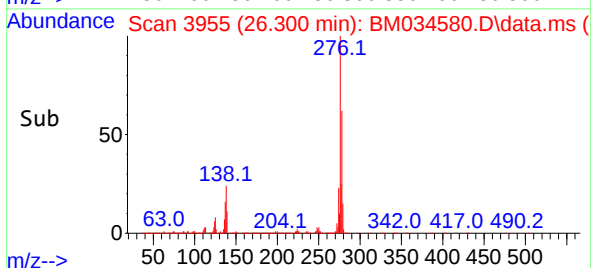
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

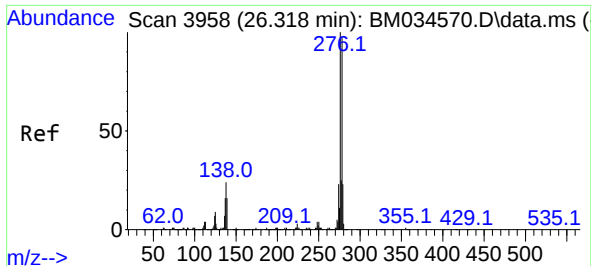


#94
Indeno(1,2,3-cd)pyrene
Concen: 85.058 ng/u1
RT: 26.300 min Scan# 3955
Delta R.T. -0.006 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02



Tgt Ion:276 Resp: 1894747
Ion Ratio Lower Upper
276 100
138 23.7 13.6 20.4
277 24.8 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 87.597 ng/ul
RT: 26.318 min Scan# 3958
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

Instrument :

BNA_M

ClientSampleId :

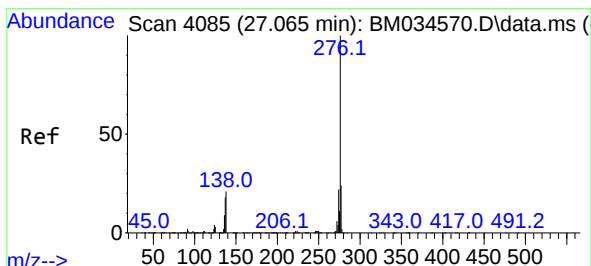
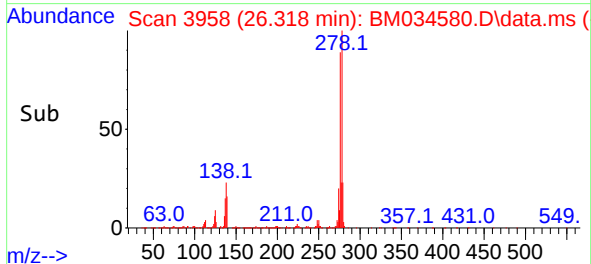
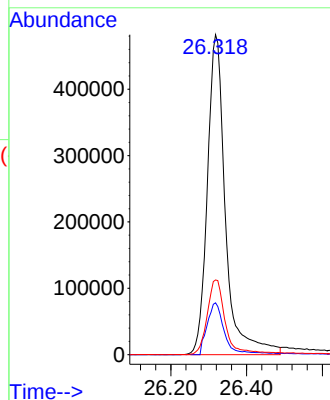
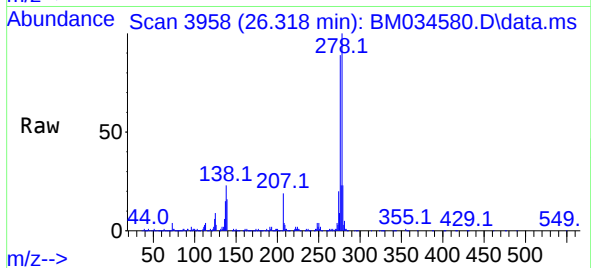
YB2J1MSD

Tgt Ion:278 Resp: 1599680
Ion Ratio Lower Upper
278 100
139 16.2 9.6 14.4
279 23.3 19.3 28.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#96
Benzo(g,h,i)perylene
Concen: 81.175 ng/ul
RT: 27.065 min Scan# 4085
Delta R.T. 0.000 min
Lab File: BM034580.D
Acq: 09 Apr 2022 03:02

Tgt Ion:276 Resp: 1735640
Ion Ratio Lower Upper
276 100
138 20.8 11.8 17.6
277 24.1 18.8 28.2

