

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
 Data File : BP015435.D
 Acq On : 08 Jun 2023 14:56
 Operator : MA/JU
 Sample : 02960-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FN8MSD

Quant Time: Jun 09 01:39:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 07 23:46:15 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/09/2023
 Supervised By :Sohil Jodhani 06/09/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	120521	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	561286	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.740	164	388203	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	908478	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	906533	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	974859	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	7979	2.452	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.252	99	156188	14.067	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	99612	15.022	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	122882	15.265	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	132871	14.581	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	66766	15.151	ng/u1	0.00
24) 2-Nitrophenol-d4	9.999	143	75542	15.011	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	143413	15.623	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.063	131	171100	12.985	ng/u1	0.00
46) Dimethylphthalate-d6	14.146	166	515178	16.829	ng/u1	0.00
49) Acenaphthylene-d8	14.434	160	544954	16.280	ng/u1	0.00
54) 4-Nitrophenol-d4	14.940	143	64032	11.680	ng/u1	0.00
60) Fluorene-d10	15.734	176	425361	16.478	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	76542	13.299	ng/u1	0.00
73) Anthracene-d10	17.592	188	680630	16.466	ng/u1	0.00
81) Pyrene-d10	19.816	212	869623	17.923	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.963	264	846514	17.306	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	23254	6.764	ng/uL#	87
6) Benzaldehyde	7.228	77	131271m	30.931	ng/u1	
8) Phenol	7.275	94	226839	19.803	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.511	93	169953	18.765	ng/u1	99
12) 2-Chlorophenol	7.658	128	159960	18.807	ng/u1	97
13) 2-Methylphenol	8.546	108	157994	17.926	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.628	45	230126	19.174	ng/u1	97
16) Acetophenone	8.934	105	372870	25.640	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.910	70	156174	19.897	ng/u1	98
18) 4-Methylphenol	8.875	108	180175	18.580	ng/u1	100
19) Hexachloroethane	9.187	117	68190	18.972	ng/u1	97
22) Nitrobenzene	9.316	77	220898	18.902	ng/u1	98
23) Isophorone	9.840	82	454163	19.414	ng/u1	100
25) 2-Nitrophenol	10.034	139	104140	19.167	ng/u1	98
26) 2,4-Dimethylphenol	10.087	107	139500	12.107	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.322	93	259861	19.106	ng/u1	100
29) 2,4-Dichlorophenol	10.569	162	177567	19.455	ng/u1	97
30) Naphthalene	10.975	128	577782	18.996	ng/u1	100
32) 4-Chloroaniline	11.093	127	201566	14.784	ng/u1	99
33) Hexachlorobutadiene	11.252	225	116285	18.892	ng/u1	98
34) Caprolactam	11.863	113	61829	17.995	ng/u1	96
35) 4-Chloro-3-methylphenol	12.204	107	219081	19.811	ng/u1	98
36) 2-Methylnaphthalene	12.575	142	412243	19.280	ng/u1	98
37) 1-Methylnaphthalene	12.793	142	417372	19.387	ng/u1	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
 Data File : BP015435.D
 Acq On : 08 Jun 2023 14:56
 Operator : MA/JU
 Sample : 02960-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FN8MSD

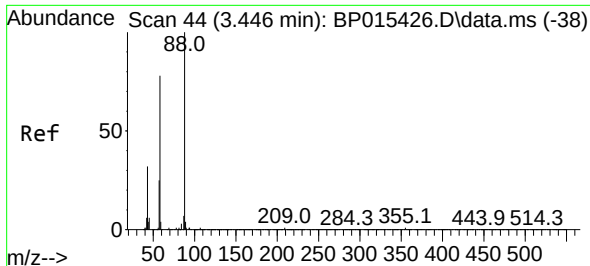
Quant Time: Jun 09 01:39:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 07 23:46:15 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2023
 Supervised By :Sohil Jodhani 06/09/2023

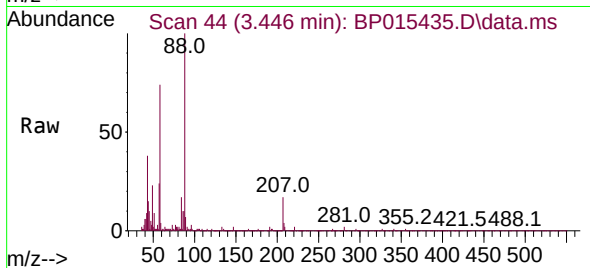
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) 1,2,4,5-Tetrachloroben...	12.940	216	237549	19.651	ng/ul	99
40) Hexachlorocyclopentadiene	12.910	237	84918	17.137	ng/ul	98
41) 2,4,6-Trichlorophenol	13.181	196	161013	20.013	ng/ul	96
42) 2,4,5-Trichlorophenol	13.251	196	179983	20.529	ng/ul	97
43) 1,1'-Biphenyl	13.575	154	591811	19.713	ng/ul	100
44) 2-Chloronaphthalene	13.622	162	459310	19.500	ng/ul	99
45) 2-Nitroaniline	13.828	65	155190	20.587	ng/ul	99
47) Dimethylphthalate	14.193	163	648230	20.509	ng/ul	99
48) 2,6-Dinitrotoluene	14.316	165	133640	20.638	ng/ul	97
50) Acenaphthylene	14.463	152	730924	19.718	ng/ul	99
51) 3-Nitroaniline	14.651	138	125524	23.482	ng/ul	98
52) Acenaphthene	14.804	153	511041	19.944	ng/ul	99
53) 2,4-Dinitrophenol	14.863	184	58827	15.102	ng/ul	98
55) 4-Nitrophenol	14.951	109	96656	18.279	ng/ul	91
56) Dibenzofuran	15.140	168	740541	20.391	ng/ul	97
57) 2,4-Dinitrotoluene	15.104	165	196488	20.631	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.363	232	163131	20.607	ng/ul	99
59) Diethylphthalate	15.551	149	688619	21.258	ng/ul	99
61) Fluorene	15.787	166	605263	20.445	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.775	204	307172	20.587	ng/ul	99
63) 4-Nitroaniline	15.816	138	133166	26.263	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.875	198	115271	19.638	ng/ul#	96
67) N-Nitrosodiphenylamine	15.992	169	534802	20.750	ng/ul	100
68) 4-Bromophenyl-phenylether	16.675	248	201949	20.778	ng/ul	98
69) Hexachlorobenzene	16.798	284	237393	20.706	ng/ul	95
70) Atrazine	16.945	200	172083	16.720	ng/ul	98
71) Pentachlorophenol	17.145	266	120991	18.671	ng/ul	98
72) Phenanthrene	17.539	178	1028555	21.097	ng/ul	99
74) Anthracene	17.634	178	1017116	20.562	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.546	216	248538	19.822	ng/uL	99
76) Pentachlorobenzene	15.057	250	256187	19.515	ng/uL	96
77) Carbazole	17.898	167	958394	21.517	ng/ul	99
78) Di-n-butylphthalate	18.428	149	1285539	22.748	ng/ul	99
80) Fluoranthene	19.492	202	1308825	22.146	ng/ul	99
82) Pyrene	19.845	202	1351212	22.099	ng/ul	99
83) Butylbenzylphthalate	20.698	149	628503	23.256	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.486	252	410459	19.165	ng/ul	100
85) Benzo(a)anthracene	21.563	228	1353686	21.360	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.457	149	1620189	40.560	ng/ul	99
87) Chrysene	21.616	228	1284028	21.436	ng/ul	100
89) Di-n-octyl phthalate	22.427	149	1692201	26.412	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	1383410	21.984	ng/ul	99
91) Benzo(k)fluoranthene	23.392	252	1318387	21.674	ng/ul	99
93) Benzo(a)pyrene	24.016	252	1153507	21.025	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.833	276	1361396	19.174	ng/ul	98
95) Dibenzo(a,h)anthracene	26.845	278	1124708	19.443	ng/ul	100
96) Benzo(g,h,i)perylene	27.668	276	1039466	17.765	ng/ul	100

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



#2
1,4-Dioxane
Concen: 6.764 ng/uL
RT: 3.446 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

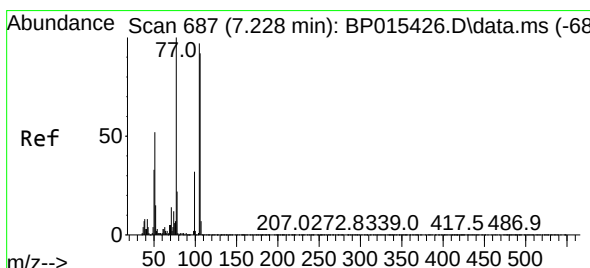
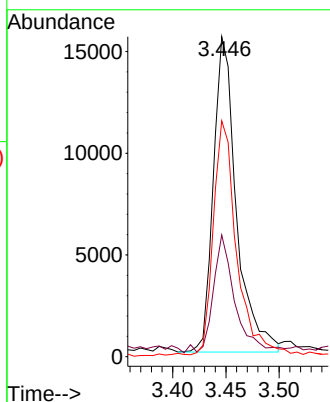
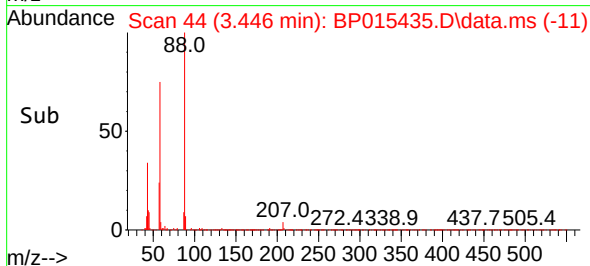
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion: 88 Resp: 23254
Ion Ratio Lower Upper
88 100
43 38.0 23.9 35.9
58 73.7 51.4 77.2

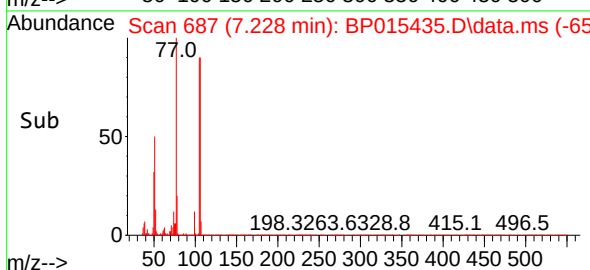
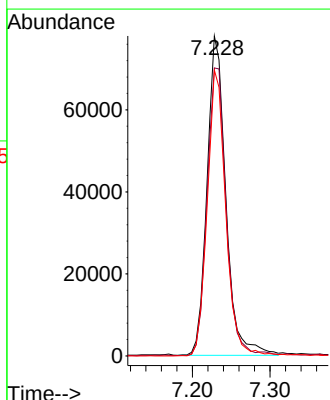
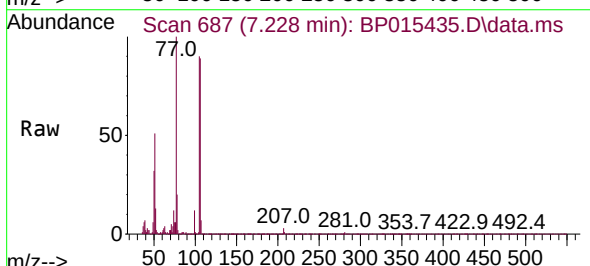
Manual Integrations
APPROVED

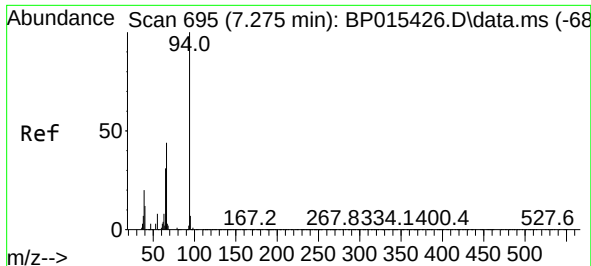
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#6
Benzaldehyde
Concen: 30.931 ng/uL m
RT: 7.228 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

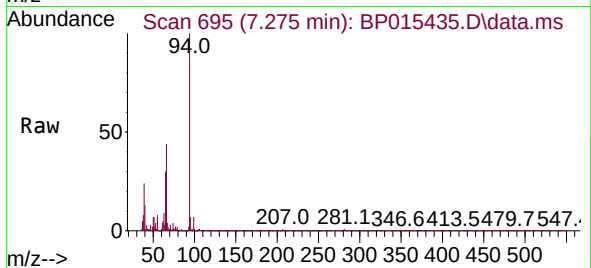
Tgt Ion: 77 Resp: 131271
Ion Ratio Lower Upper
77 100
105 90.0 77.3 115.9
106 89.4 73.3 109.9





#8
Phenol
Concen: 19.803 ng/ul
RT: 7.275 min Scan# 695
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

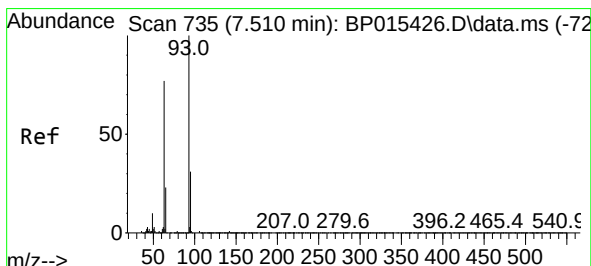
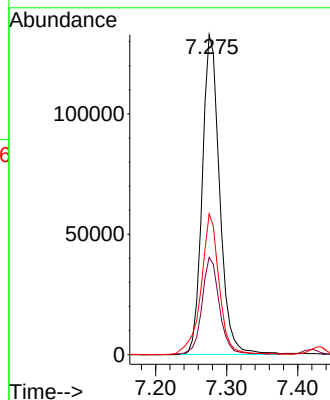
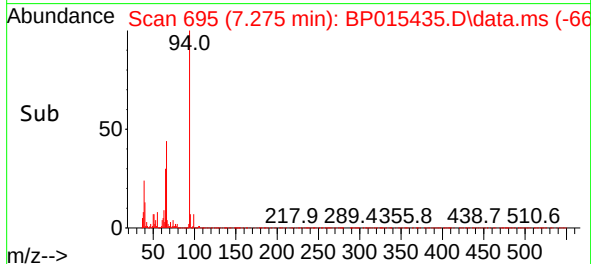
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



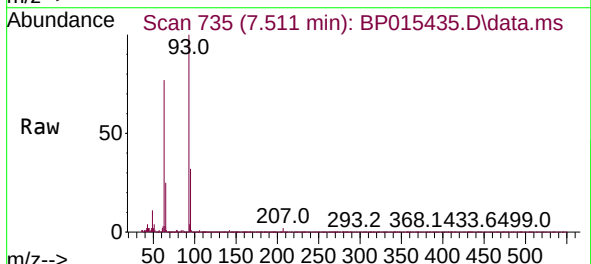
Tgt Ion: 94 Resp: 226839
Ion Ratio Lower Upper
94 100
65 30.4 23.5 35.3
66 44.0 34.2 51.4

Manual Integrations
APPROVED

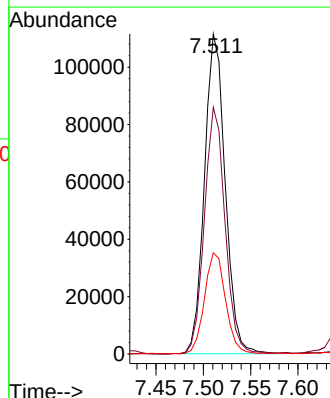
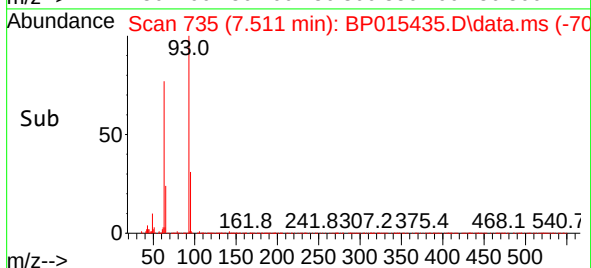
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

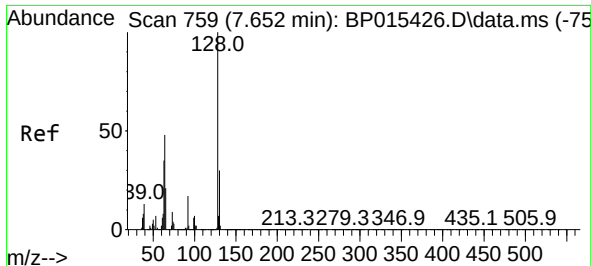


#10
Bis(2-Chloroethyl)ether
Concen: 18.765 ng/ul
RT: 7.511 min Scan# 735
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



Tgt Ion: 93 Resp: 169953
Ion Ratio Lower Upper
93 100
63 77.0 62.6 93.8
95 31.6 25.5 38.3





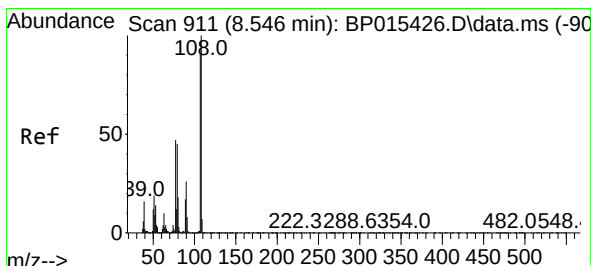
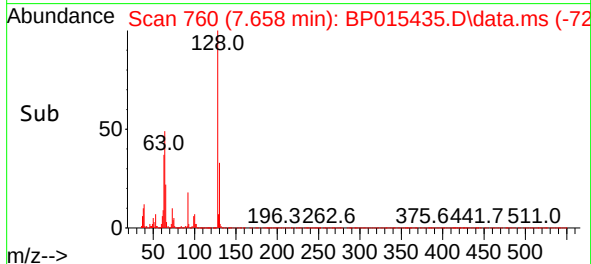
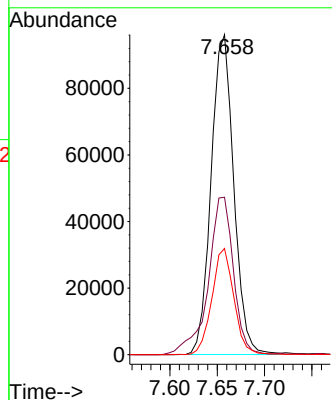
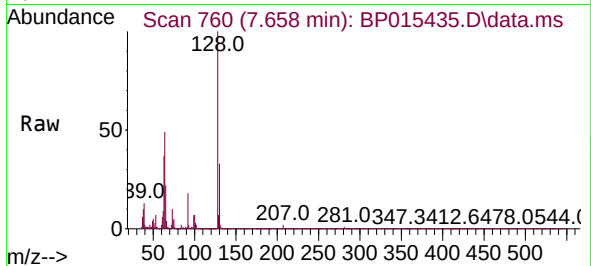
#12
2-Chlorophenol
Concen: 18.807 ng/ul
RT: 7.658 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Instrument :
BNA_P
ClientSampleId :
H0FN8MSD

Tgt Ion:128 Resp: 159960
Ion Ratio Lower Upper
128 100
64 49.2 40.2 60.4
130 33.2 24.5 36.7

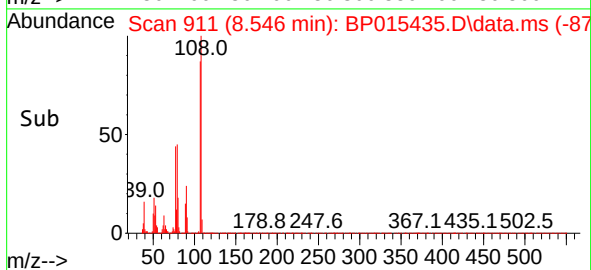
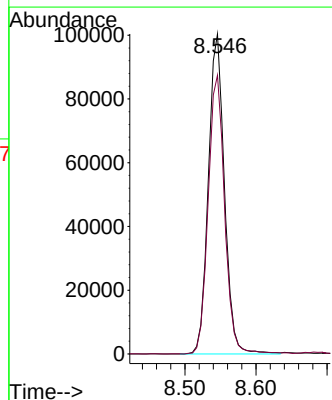
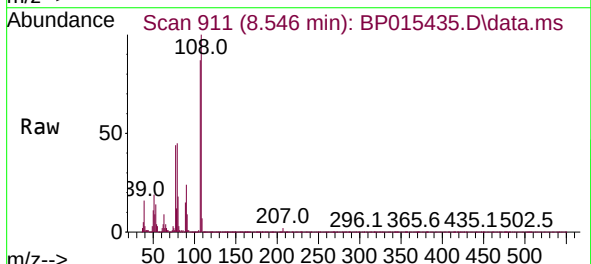
Manual Integrations
APPROVED

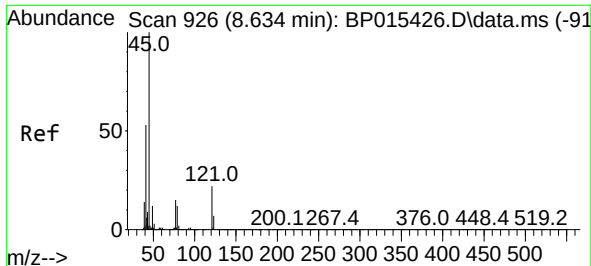
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#13
2-Methylphenol
Concen: 17.926 ng/ul
RT: 8.546 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

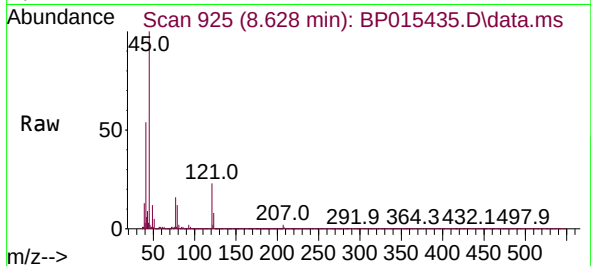
Tgt Ion:108 Resp: 157994
Ion Ratio Lower Upper
108 100
107 87.1 71.2 106.8





#14
2,2'-oxybis(1-Chloropropane)
Concen: 19.174 ng/ul
RT: 8.628 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

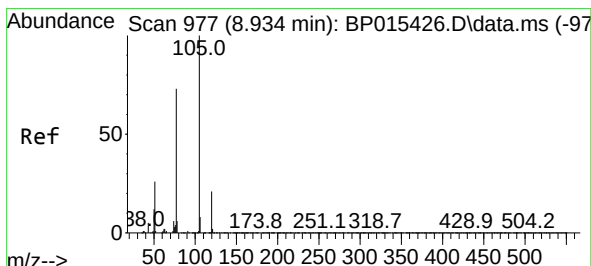
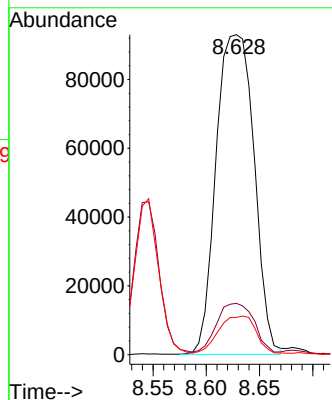
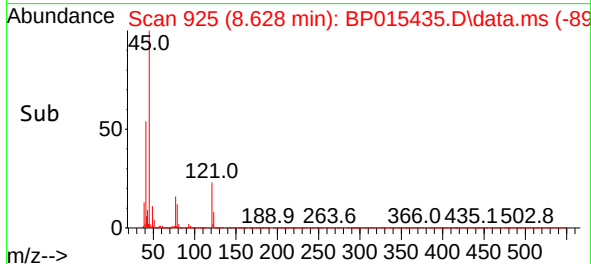
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



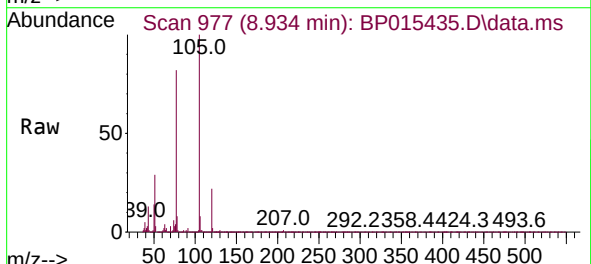
Tgt Ion: 45 Resp: 230120
Ion Ratio Lower Upper
45 100
77 16.0 11.8 17.8
79 11.7 8.7 13.1

Manual Integrations
APPROVED

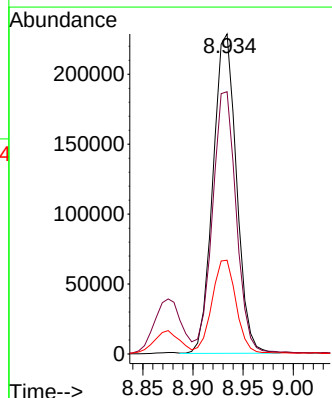
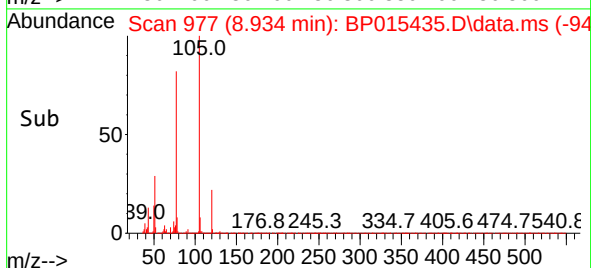
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

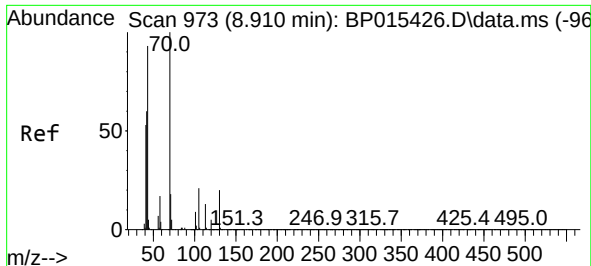


#16
Acetophenone
Concen: 25.640 ng/ul
RT: 8.934 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



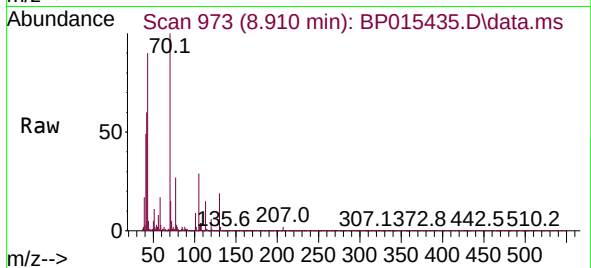
Tgt Ion:105 Resp: 372870
Ion Ratio Lower Upper
105 100
77 82.0 64.9 97.3
51 29.3 23.5 35.3





#17
N-Nitroso-di-n-propylamine
Concen: 19.897 ng/ul
RT: 8.910 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

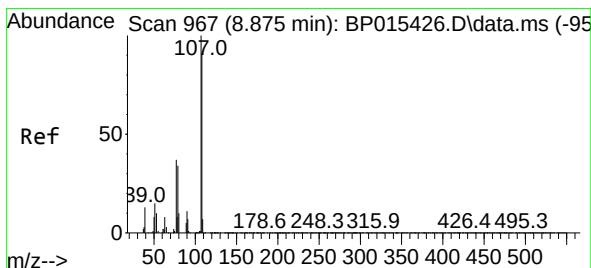
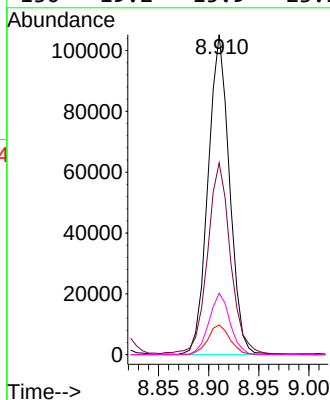
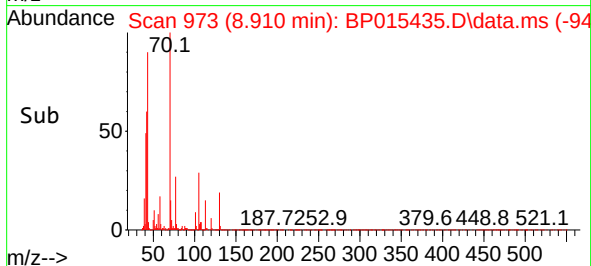
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



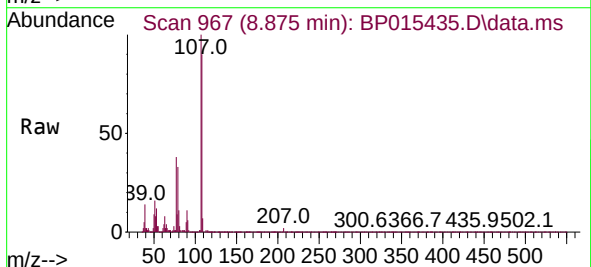
Tgt Ion: 70 Resp: 156174
Ion Ratio Lower Upper
70 100
42 60.0 46.6 69.8
101 9.3 7.8 11.6
130 19.2 15.9 23.9

Manual Integrations
APPROVED

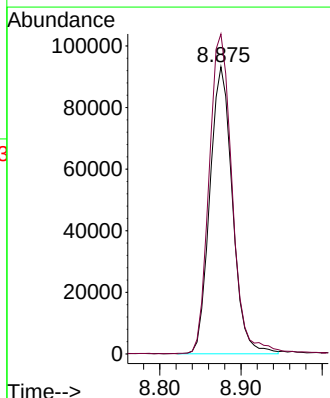
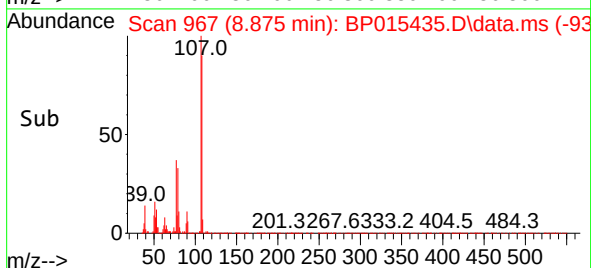
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

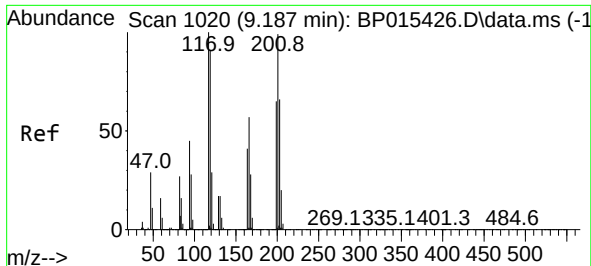


#18
4-Methylphenol
Concen: 18.580 ng/ul
RT: 8.875 min Scan# 967
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



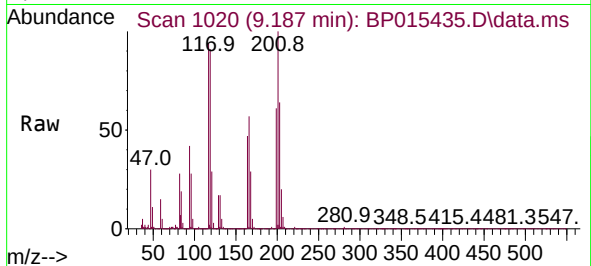
Tgt Ion:108 Resp: 180175
Ion Ratio Lower Upper
108 100
107 111.4 89.3 133.9





#19
Hexachloroethane
Concen: 18.972 ng/ul
RT: 9.187 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

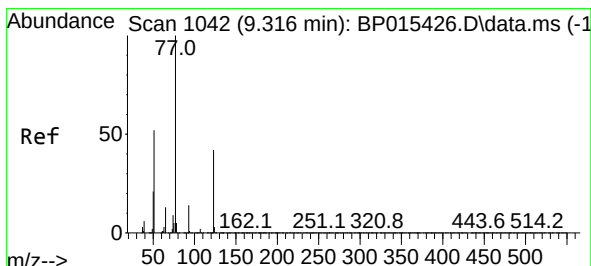
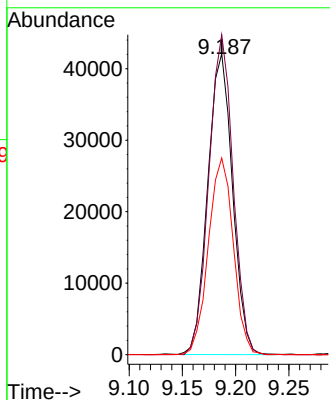
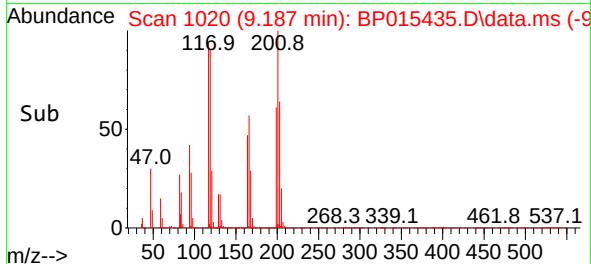
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion:117 Resp: 68190
Ion Ratio Lower Upper
117 100
201 106.3 82.8 124.2
199 65.3 50.6 76.0

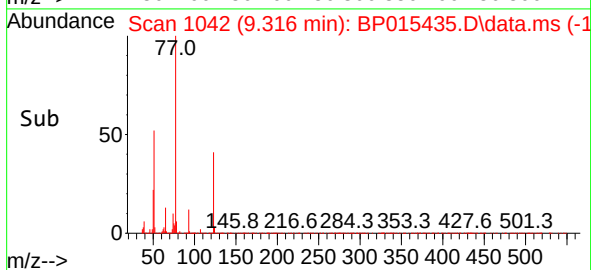
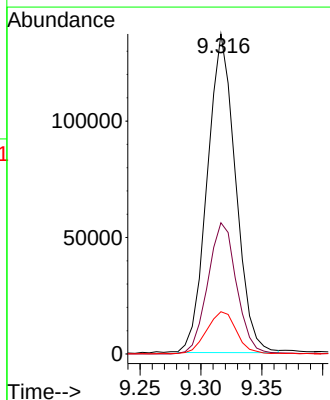
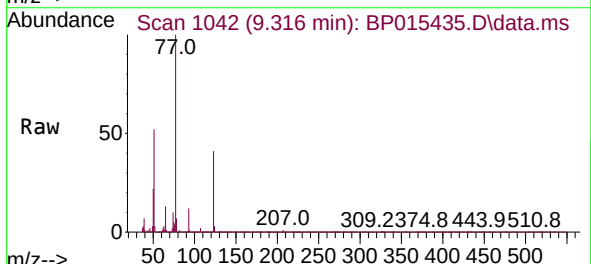
Manual Integrations
APPROVED

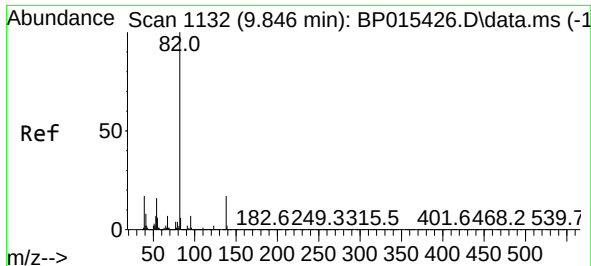
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#22
Nitrobenzene
Concen: 18.902 ng/ul
RT: 9.316 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

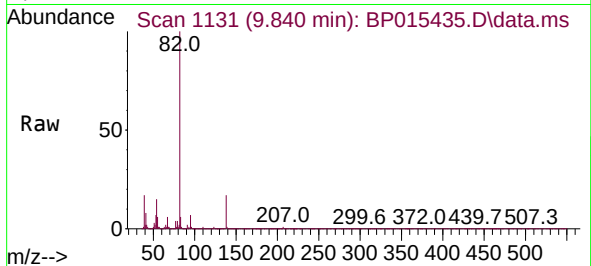
Tgt Ion: 77 Resp: 220898
Ion Ratio Lower Upper
77 100
123 41.0 33.5 50.3
65 13.2 11.6 17.4





#23
Isophorone
Concen: 19.414 ng/ul
RT: 9.840 min Scan# 1132
Delta R.T. -0.012 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

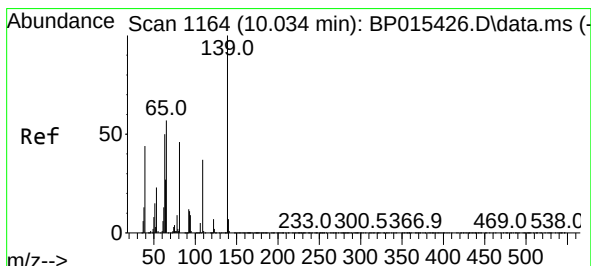
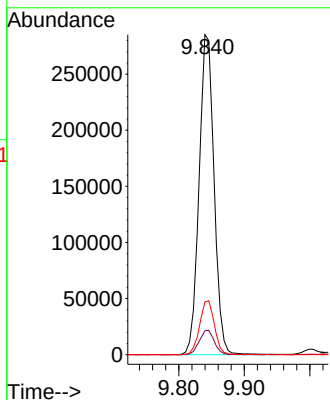
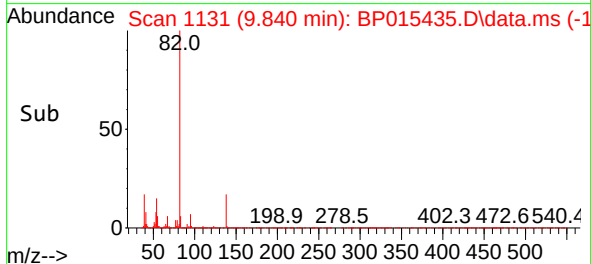
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



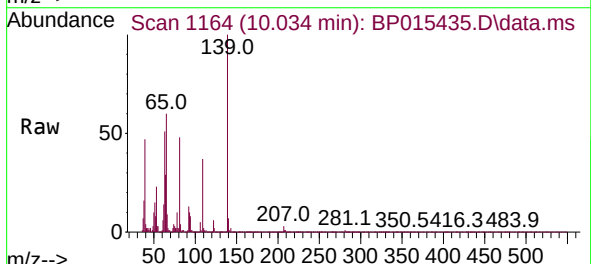
Tgt Ion: 82 Resp: 45416
Ion Ratio Lower Upper
82 100
95 7.5 5.8 8.8
138 16.5 13.1 19.7

Manual Integrations
APPROVED

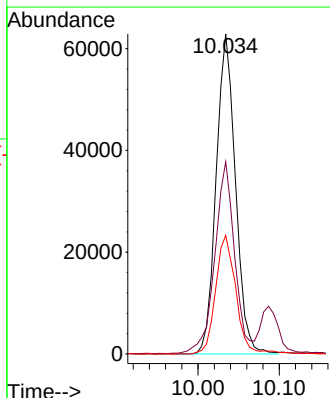
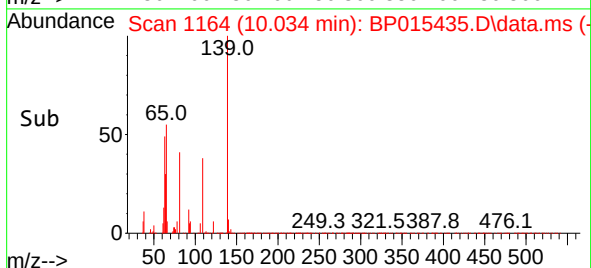
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

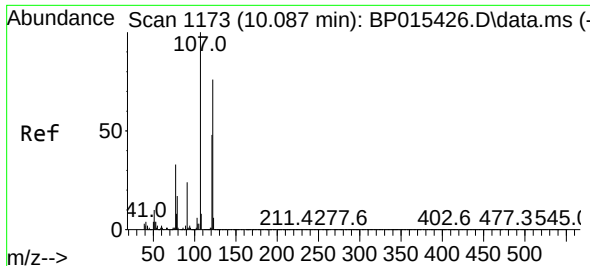


#25
2-Nitrophenol
Concen: 19.167 ng/ul
RT: 10.034 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



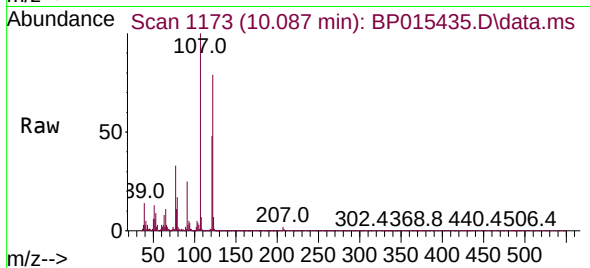
Tgt Ion:139 Resp: 104140
Ion Ratio Lower Upper
139 100
65 60.1 46.9 70.3
109 37.0 30.2 45.2





#26
2,4-Dimethylphenol
Concen: 12.107 ng/ul
RT: 10.087 min Scan# 1173
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

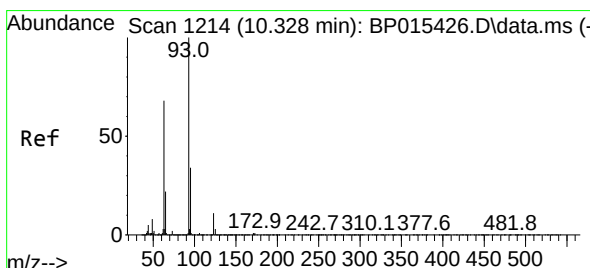
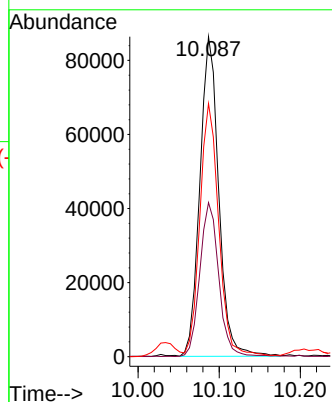
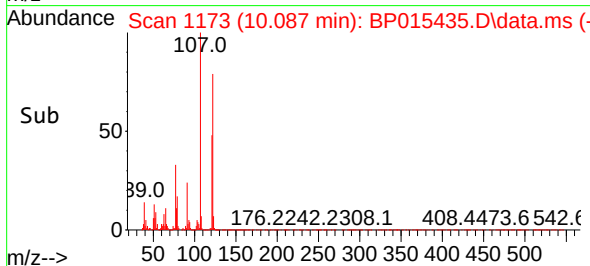
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion:107 Resp: 139500
Ion Ratio Lower Upper
107 100
121 48.2 39.0 58.6
122 79.1 64.8 97.2

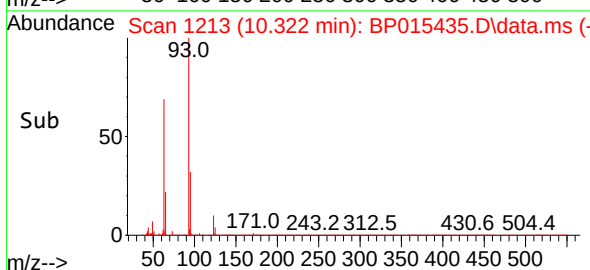
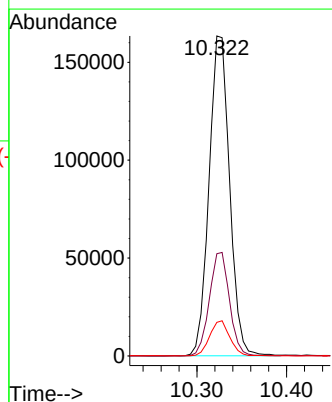
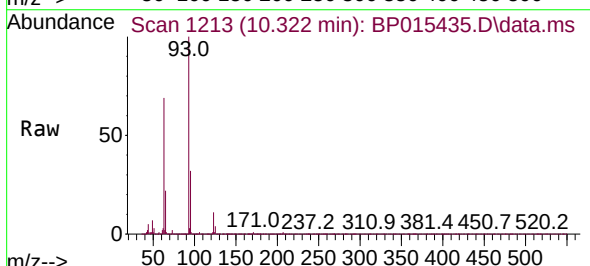
Manual Integrations
APPROVED

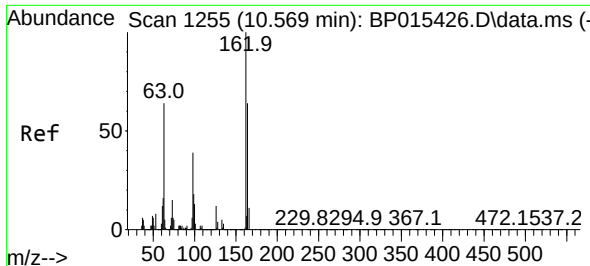
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#27
Bis(2-Chloroethoxy)methane
Concen: 19.106 ng/ul
RT: 10.322 min Scan# 1213
Delta R.T. -0.012 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Tgt Ion: 93 Resp: 259861
Ion Ratio Lower Upper
93 100
95 31.9 25.7 38.5
123 10.5 8.6 13.0





#29

2,4-Dichlorophenol

Concen: 19.455 ng/ul

RT: 10.569 min Scan# 1255

Delta R.T. -0.006 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

Instrument :

BNA_P

ClientSampleId :

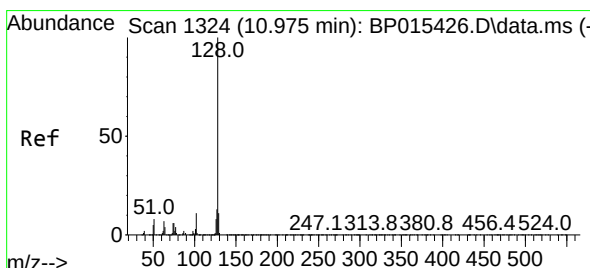
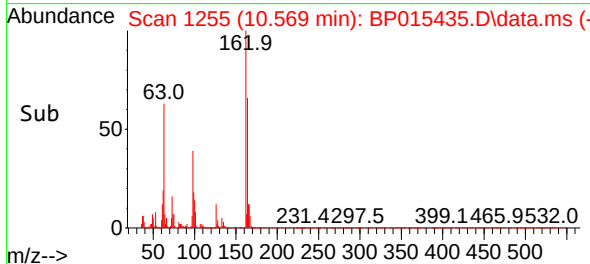
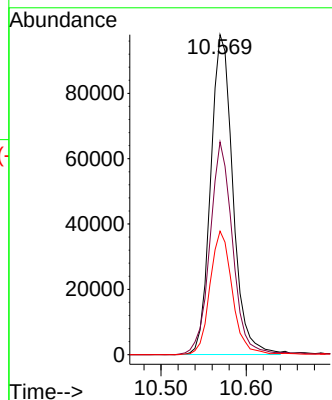
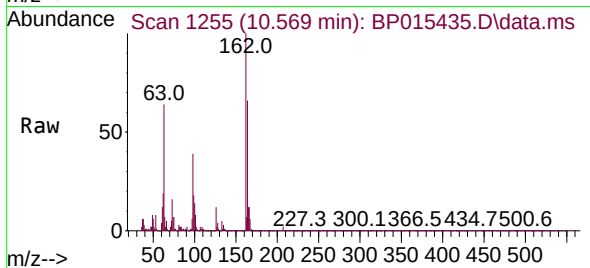
H0FN8MSD

Tgt Ion:	162	Resp:	17756
Ion Ratio	Lower	Upper	
162	100		
164	66.5	50.6	76.0
98	38.6	30.2	45.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#30

Naphthalene

Concen: 18.996 ng/ul

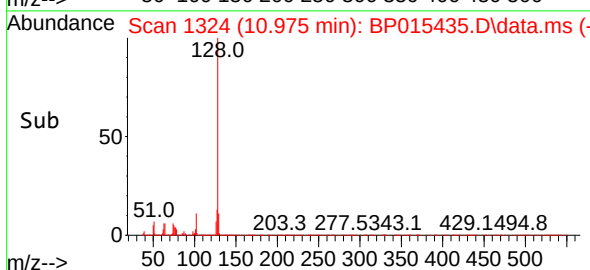
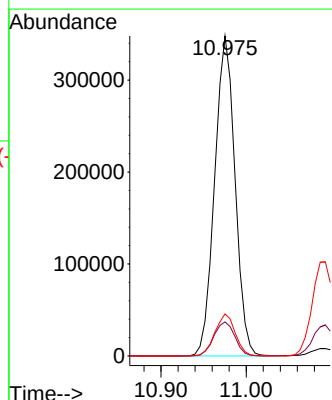
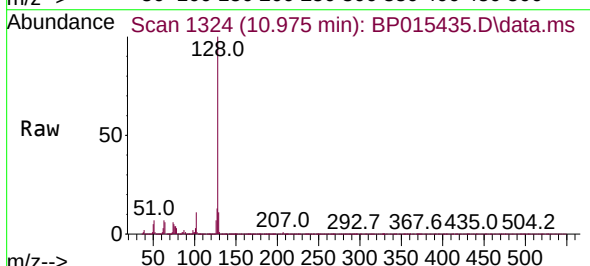
RT: 10.975 min Scan# 1324

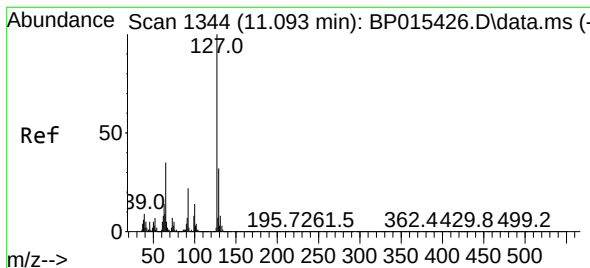
Delta R.T. -0.006 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

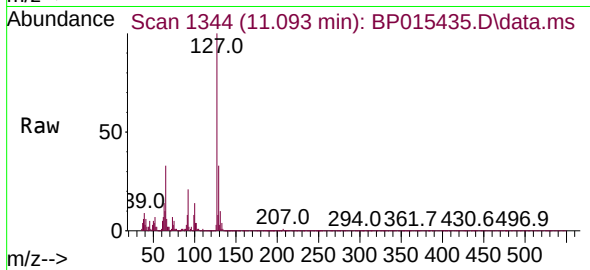
Tgt Ion:	128	Resp:	577782
Ion Ratio	Lower	Upper	
128	100		
129	10.6	8.6	13.0
127	13.1	10.5	15.7





#32
4-Chloroaniline
Concen: 14.784 ng/ul
RT: 11.093 min Scan# 11093
Delta R.T. -0.000 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

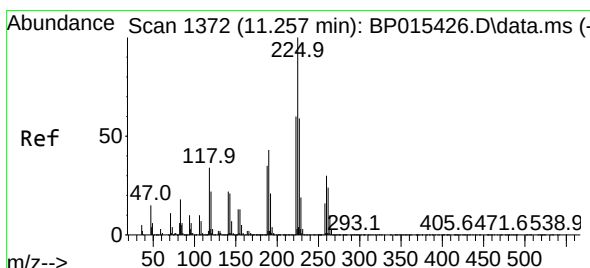
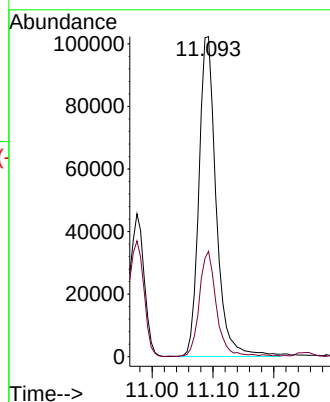
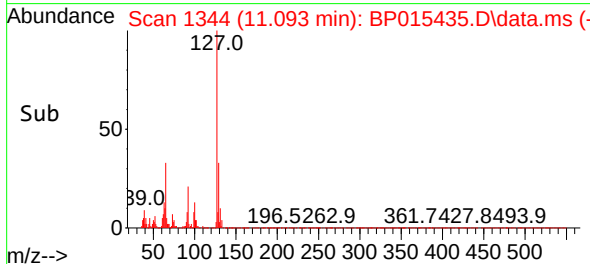
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



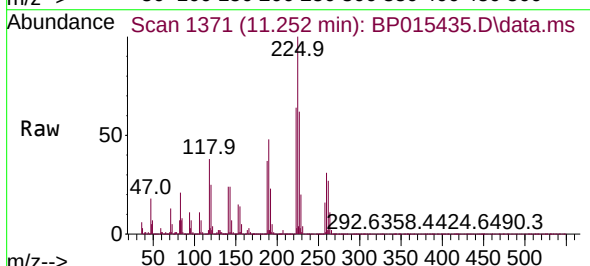
Tgt Ion:127 Resp: 201560
Ion Ratio Lower Upper
127 100
129 33.0 26.1 39.1

Manual Integrations
APPROVED

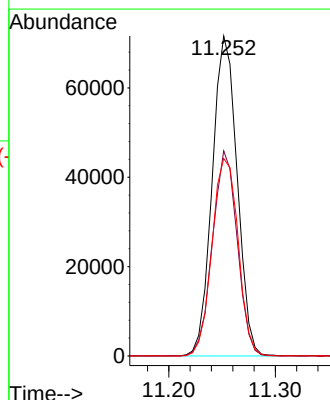
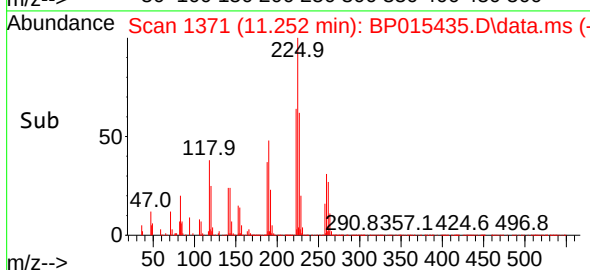
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

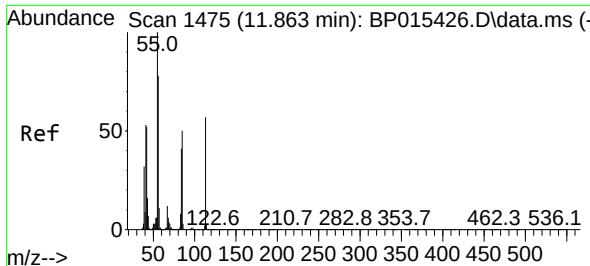


#33
Hexachlorobutadiene
Concen: 18.892 ng/ul
RT: 11.252 min Scan# 1371
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



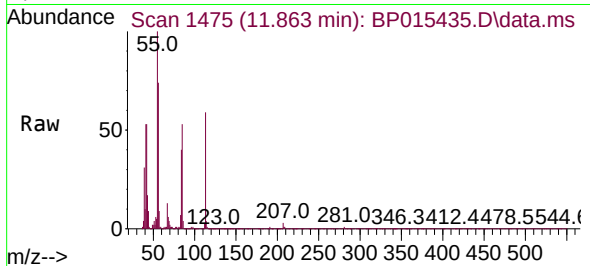
Tgt Ion:225 Resp: 116285
Ion Ratio Lower Upper
225 100
223 64.1 52.0 78.0
227 61.7 50.6 75.8





#34
Caprolactam
Concen: 17.995 ng/ul
RT: 11.863 min Scan# 1475
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

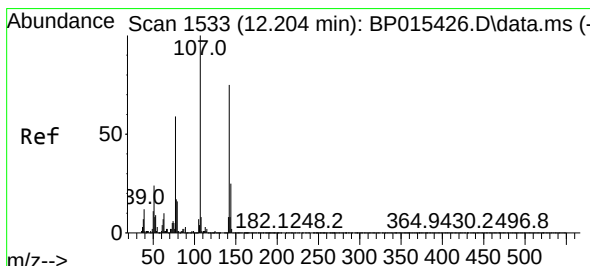
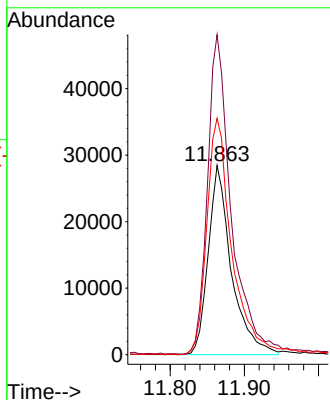
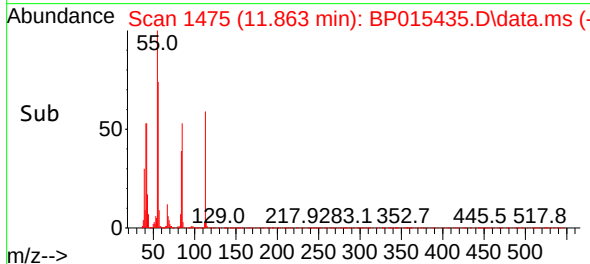
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



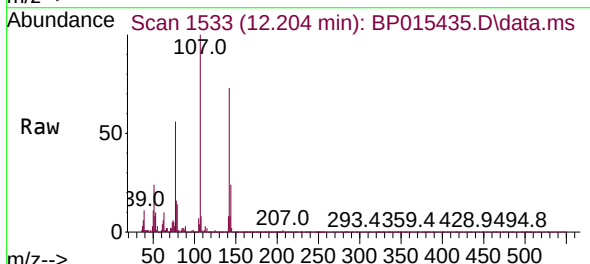
Tgt Ion:113 Resp: 61829
Ion Ratio Lower Upper
113 100
55 169.1 127.9 191.9
56 125.0 101.1 151.7

Manual Integrations
APPROVED

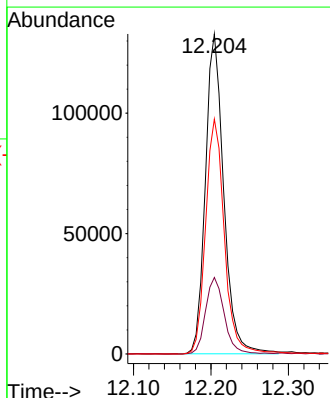
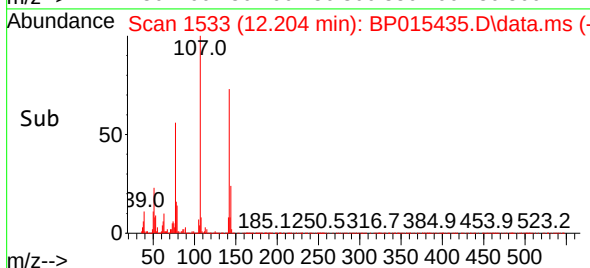
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

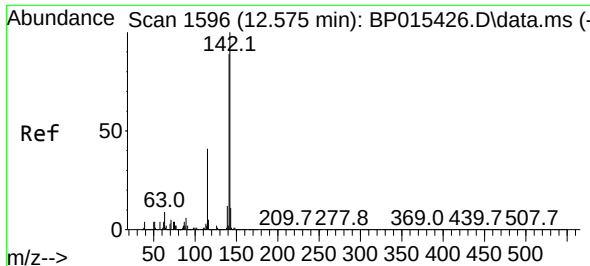


#35
4-Chloro-3-methylphenol
Concen: 19.811 ng/ul
RT: 12.204 min Scan# 1533
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



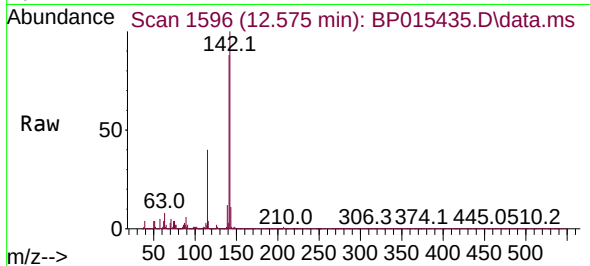
Tgt Ion:107 Resp: 219081
Ion Ratio Lower Upper
107 100
144 23.9 19.4 29.0
142 73.4 60.4 90.6





#36
2-Methylnaphthalene
Concen: 19.280 ng/ul
RT: 12.575 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

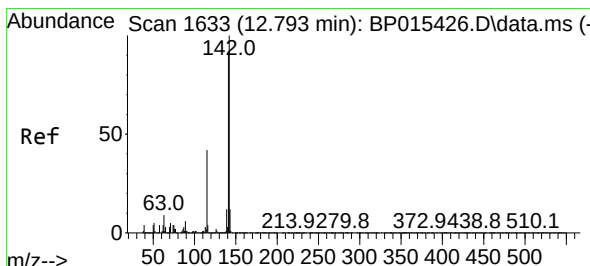
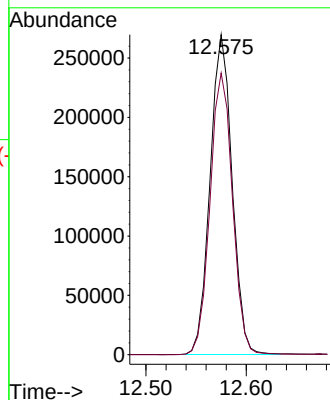
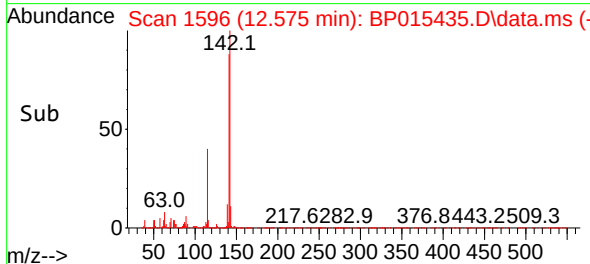
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



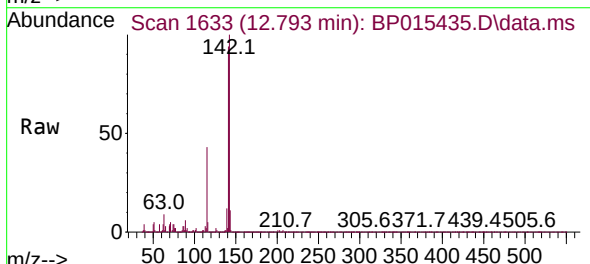
Tgt Ion:142 Resp: 41224
Ion Ratio Lower Upper
142 100
141 88.0 72.0 108.0

Manual Integrations
APPROVED

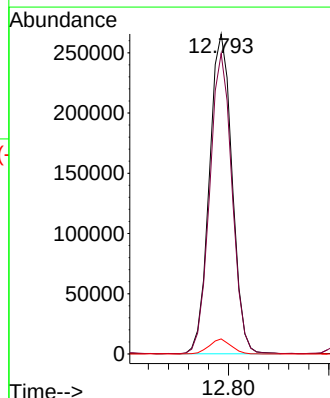
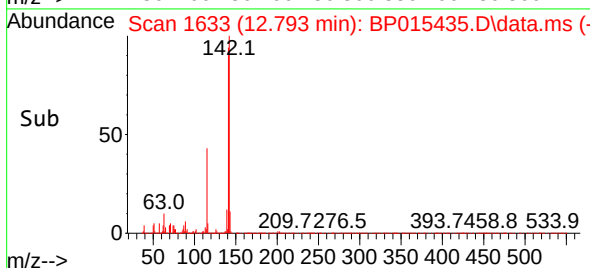
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

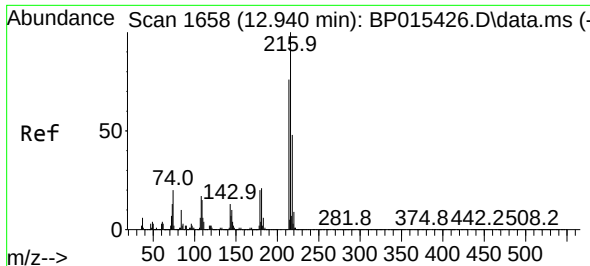


#37
1-Methylnaphthalene
Concen: 19.387 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



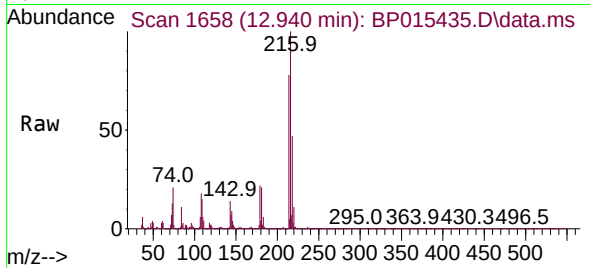
Tgt Ion:142 Resp: 417372
Ion Ratio Lower Upper
142 100
141 93.9 71.9 107.9
116 4.7 3.4 5.2





#39
1,2,4,5-Tetrachlorobenzene
Concen: 19.651 ng/ul
RT: 12.940 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

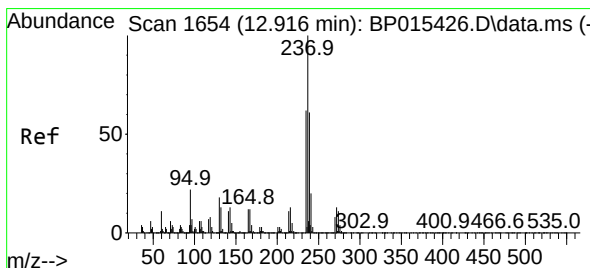
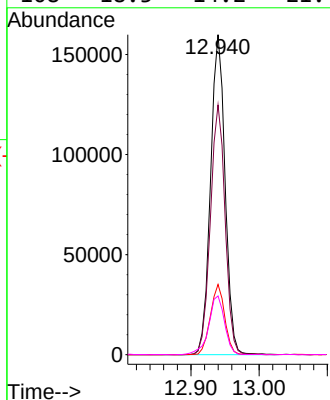
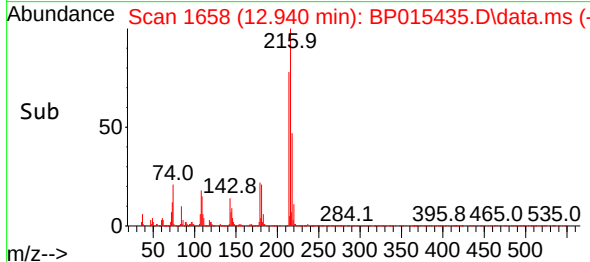
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



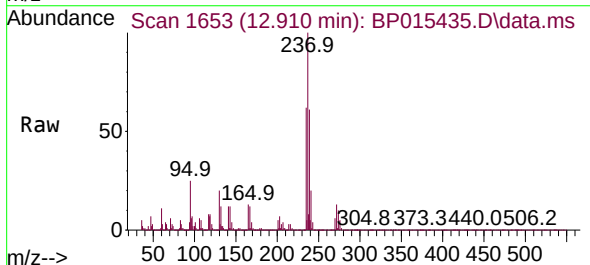
Tgt Ion:216 Resp: 237549
Ion Ratio Lower Upper
216 100
214 78.0 62.2 93.2
179 22.0 17.4 26.2
108 18.3 14.2 21.4

Manual Integrations
APPROVED

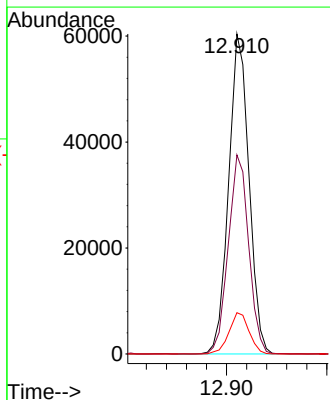
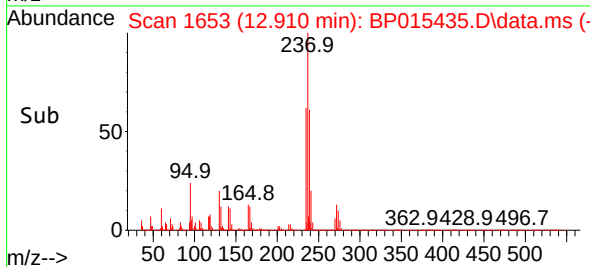
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

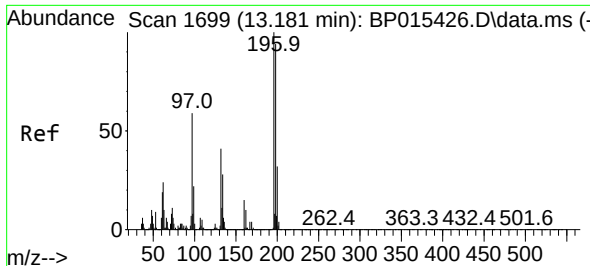


#40
Hexachlorocyclopentadiene
Concen: 17.137 ng/ul
RT: 12.910 min Scan# 1653
Delta R.T. -0.012 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



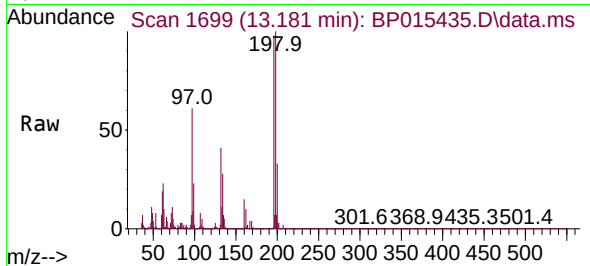
Tgt Ion:237 Resp: 84918
Ion Ratio Lower Upper
237 100
235 62.2 48.2 72.2
272 12.9 10.3 15.5





#41
2,4,6-Trichlorophenol
Concen: 20.013 ng/ul
RT: 13.181 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

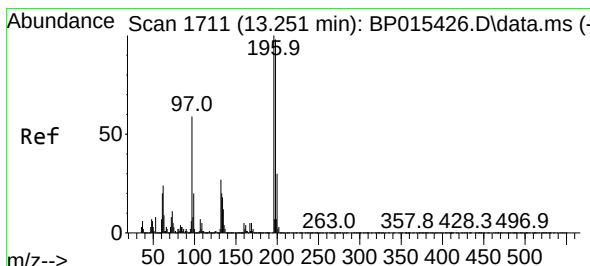
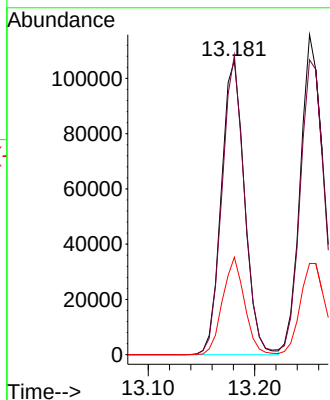
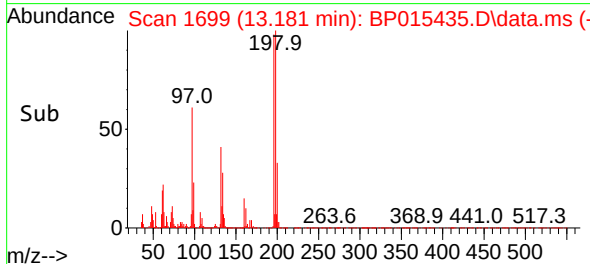
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion:196 Resp: 16101
Ion Ratio Lower Upper
196 100
198 101.9 77.8 116.6
200 33.1 25.8 38.6

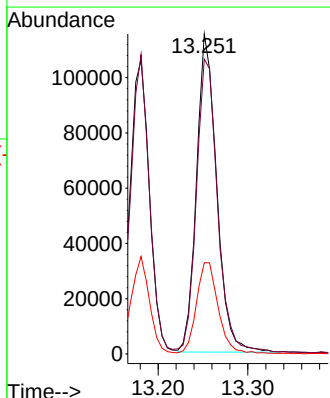
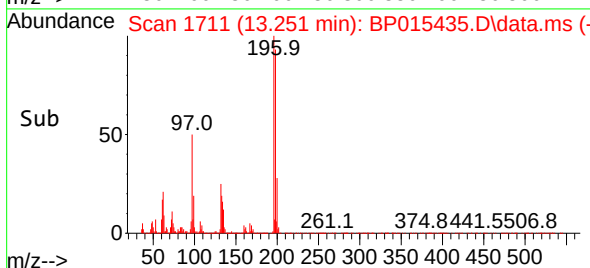
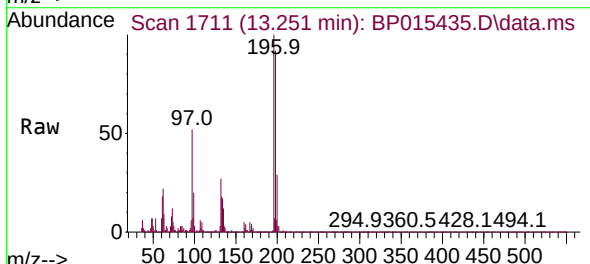
Manual Integrations
APPROVED

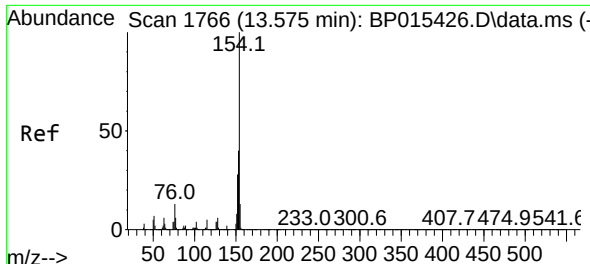
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#42
2,4,5-Trichlorophenol
Concen: 20.529 ng/ul
RT: 13.251 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

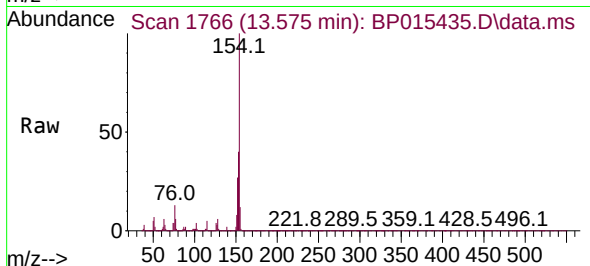
Tgt Ion:196 Resp: 179983
Ion Ratio Lower Upper
196 100
198 92.2 75.5 113.3
200 28.5 24.7 37.1





#43
1,1'-Biphenyl
Concen: 19.713 ng/ul
RT: 13.575 min Scan# 1766
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

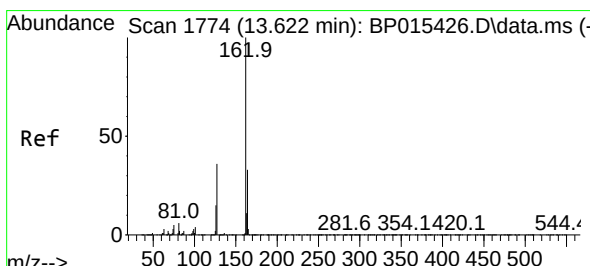
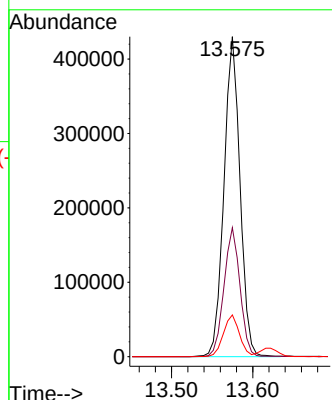
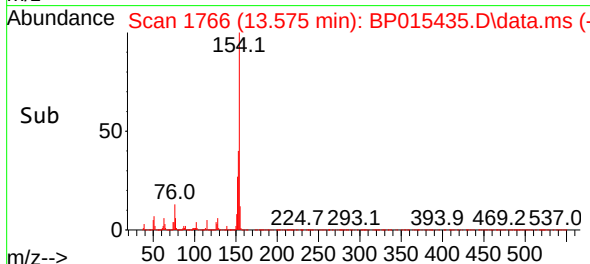
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



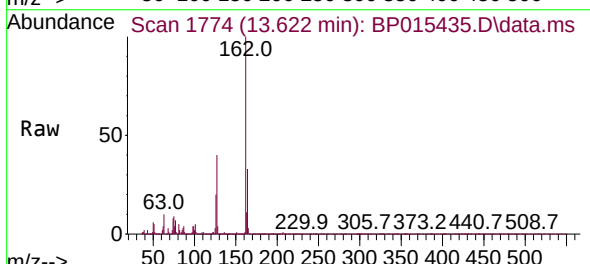
Tgt Ion:154 Resp: 59181
Ion Ratio Lower Upper
154 100
153 40.3 32.2 48.2
76 13.0 10.4 15.6

Manual Integrations
APPROVED

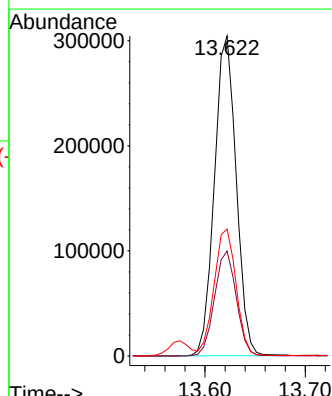
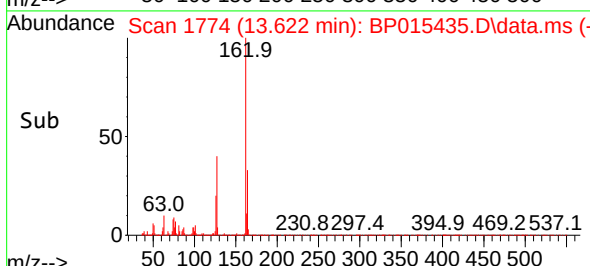
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

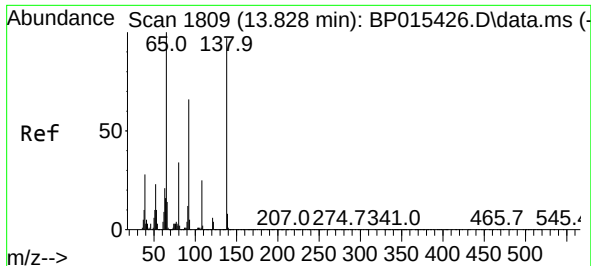


#44
2-Chloronaphthalene
Concen: 19.500 ng/ul
RT: 13.622 min Scan# 1774
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



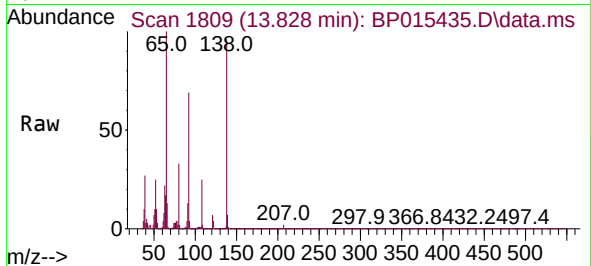
Tgt Ion:162 Resp: 459310
Ion Ratio Lower Upper
162 100
164 32.8 27.0 40.6
127 39.6 32.2 48.4





#45
2-Nitroaniline
Concen: 20.587 ng/ul
RT: 13.828 min Scan# 1809
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

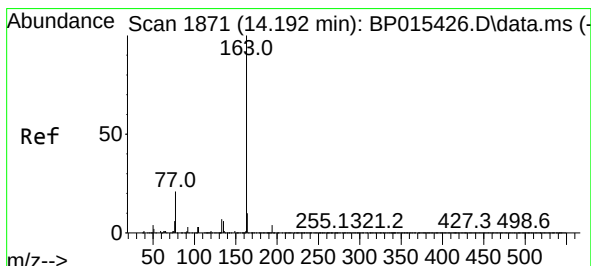
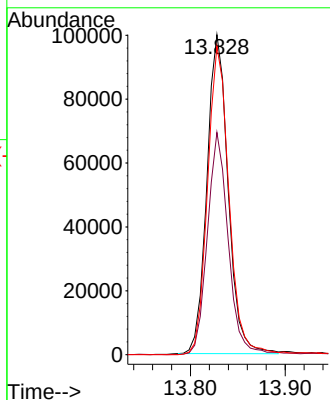
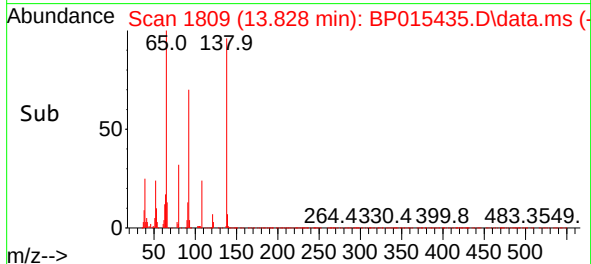
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion: 65 Resp: 155190
Ion Ratio Lower Upper
65 100
92 69.4 55.4 83.2
138 96.3 78.8 118.2

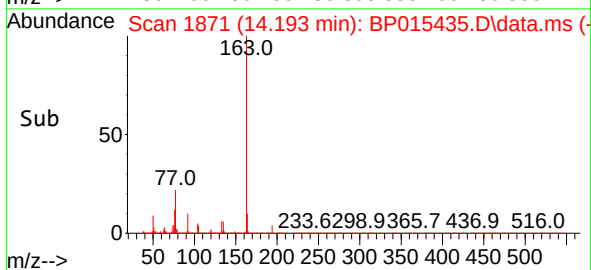
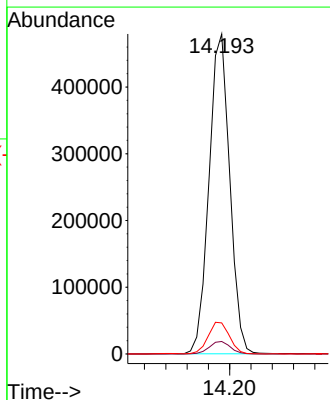
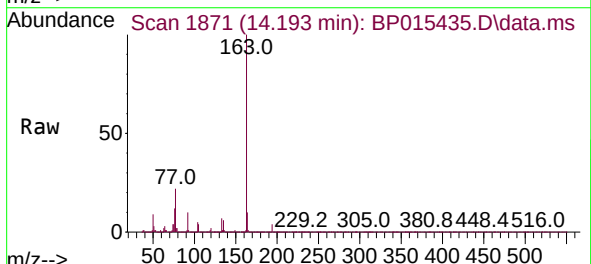
Manual Integrations
APPROVED

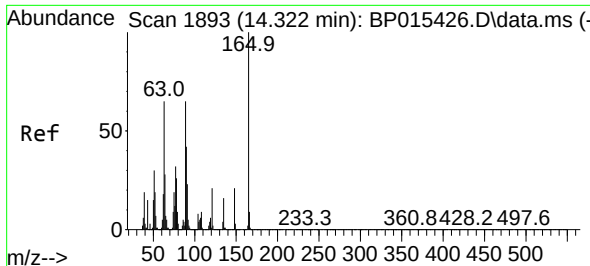
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#47
Dimethylphthalate
Concen: 20.509 ng/ul
RT: 14.193 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Tgt Ion:163 Resp: 648230
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 9.7 8.2 12.2





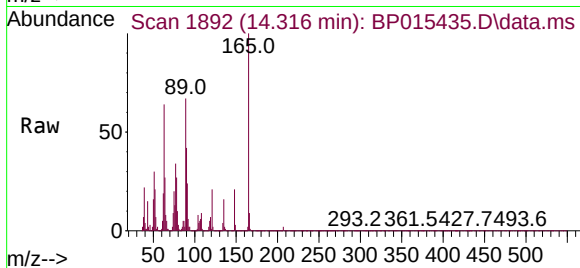
#48
2,6-Dinitrotoluene
Concen: 20.638 ng/ul
RT: 14.316 min Scan# 1892
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Instrument :

BNA_P

ClientSampleId :

H0FN8MSD

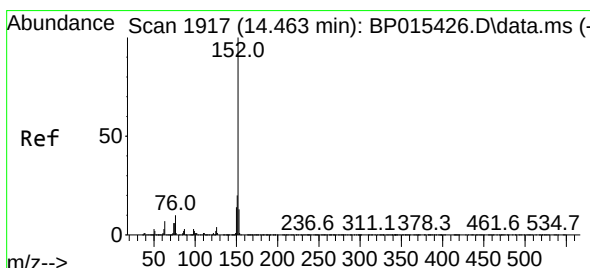
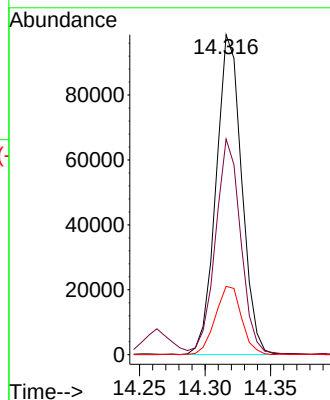
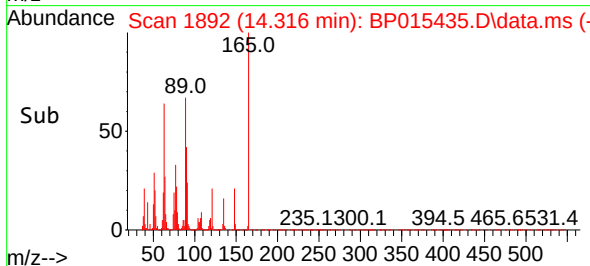


Tgt Ion:165 Resp: 133640
Ion Ratio Lower Upper
165 100
89 67.4 51.5 77.3
121 21.3 17.3 25.9

Manual Integrations

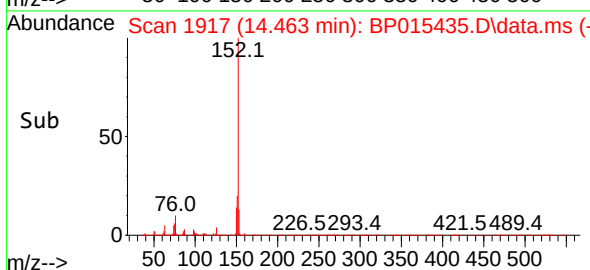
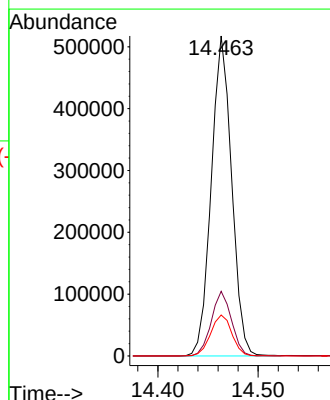
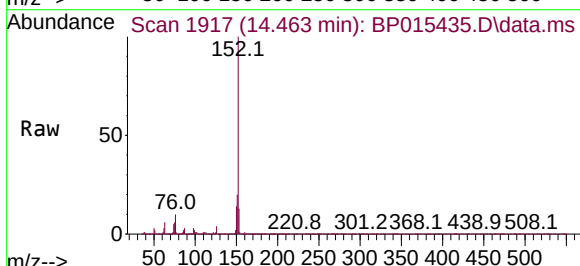
APPROVED

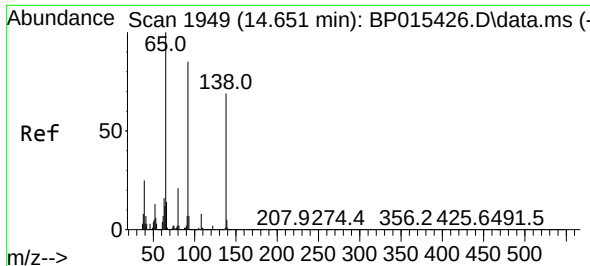
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#50
Acenaphthylene
Concen: 19.718 ng/ul
RT: 14.463 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

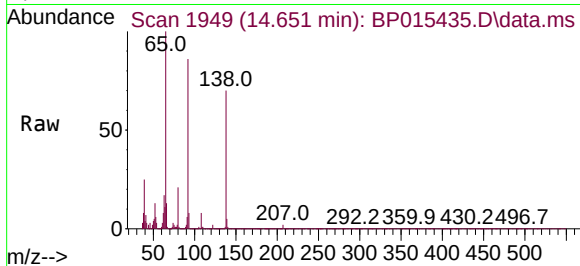
Tgt Ion:152 Resp: 730924
Ion Ratio Lower Upper
152 100
151 20.2 16.0 24.0
153 12.8 10.6 15.8





#51
3-Nitroaniline
Concen: 23.482 ng/ul
RT: 14.651 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

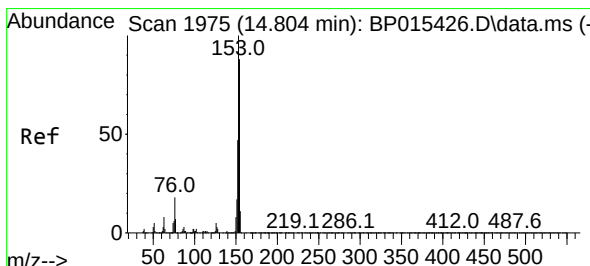
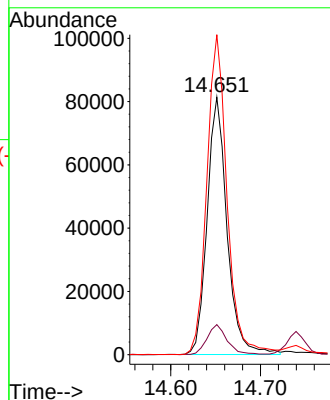
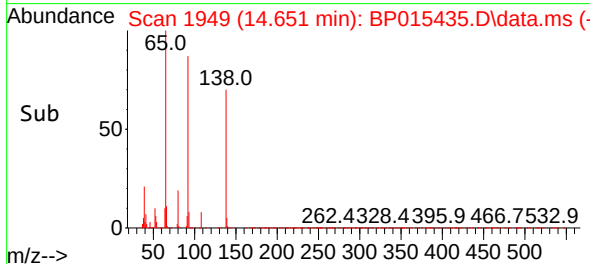
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion:138 Resp: 125524
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 124.3 98.0 147.0

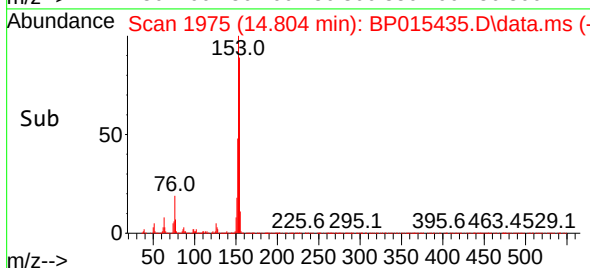
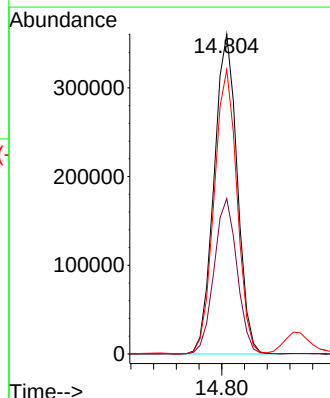
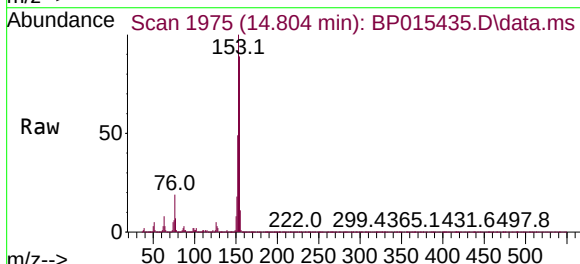
Manual Integrations
APPROVED

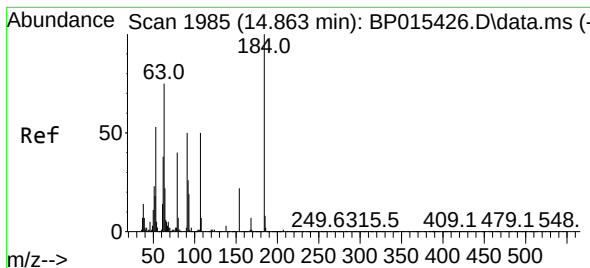
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#52
Acenaphthene
Concen: 19.944 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Tgt Ion:153 Resp: 511041
Ion Ratio Lower Upper
153 100
152 48.5 38.3 57.5
154 88.8 69.8 104.6





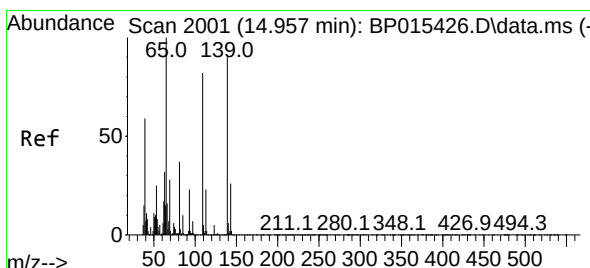
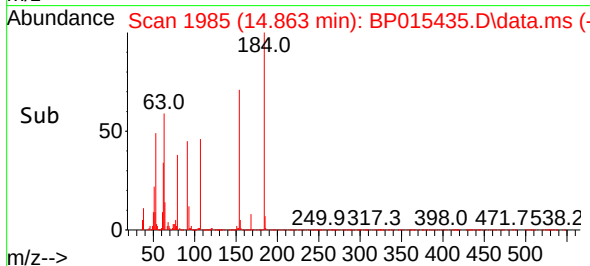
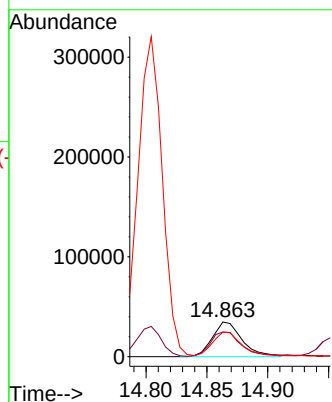
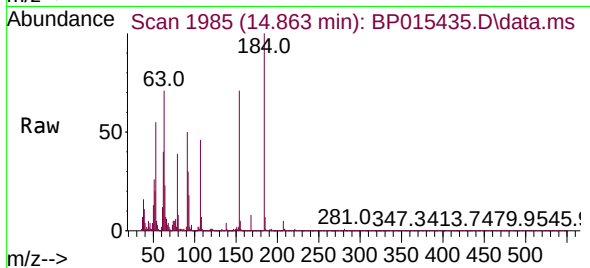
#53
2,4-Dinitrophenol
Concen: 15.102 ng/ul
RT: 14.863 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Instrument :
BNA_P
ClientSampleId :
H0FN8MSD

Tgt Ion:184 Resp: 5882
Ion Ratio Lower Upper
184 100
63 71.0 59.0 88.4
154 70.9 57.6 86.4

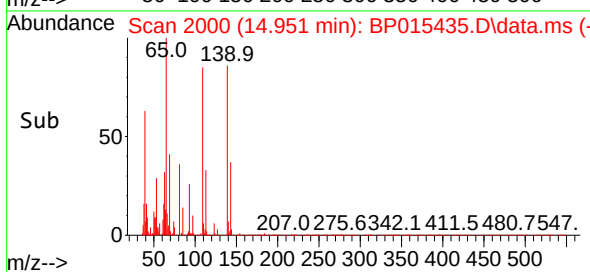
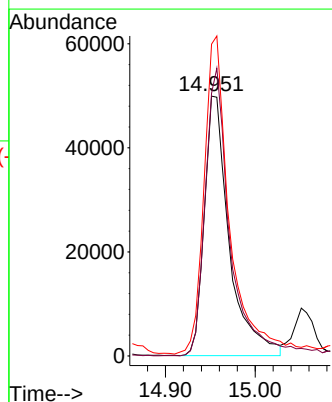
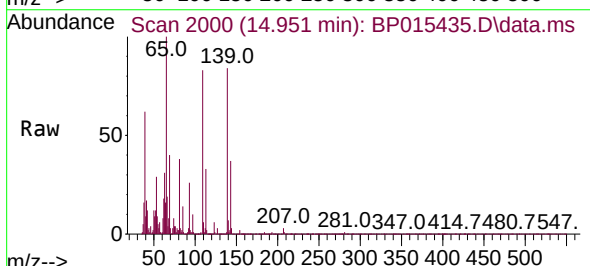
Manual Integrations
APPROVED

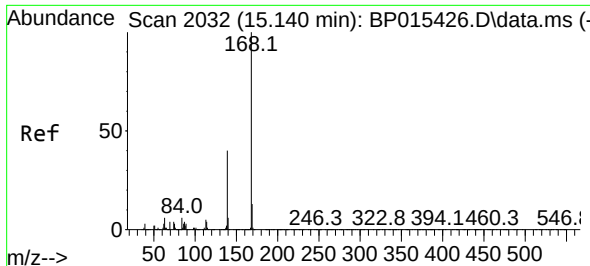
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#55
4-Nitrophenol
Concen: 18.279 ng/ul
RT: 14.951 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

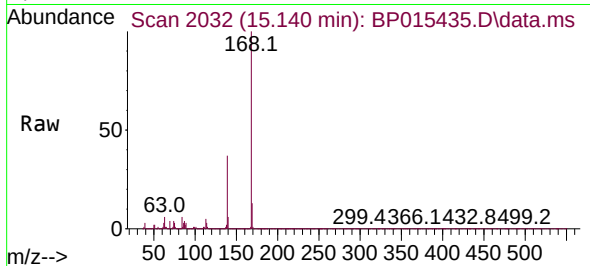
Tgt Ion:109 Resp: 96656
Ion Ratio Lower Upper
109 100
139 101.2 89.1 133.7
65 120.1 103.1 154.7





#56
Dibenzenofuran
Concen: 20.391 ng/ul
RT: 15.140 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

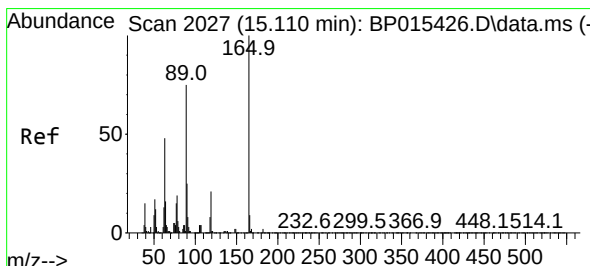
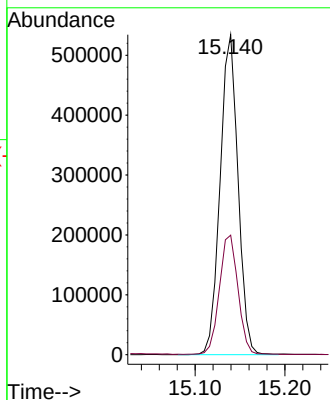
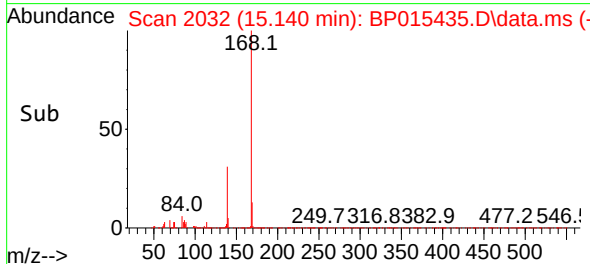
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



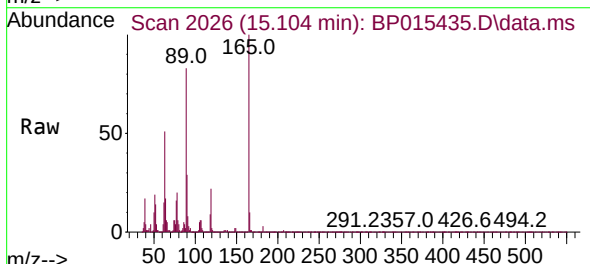
Tgt Ion:168 Resp: 74054
Ion Ratio Lower Upper
168 100
139 37.4 31.2 46.8

Manual Integrations
APPROVED

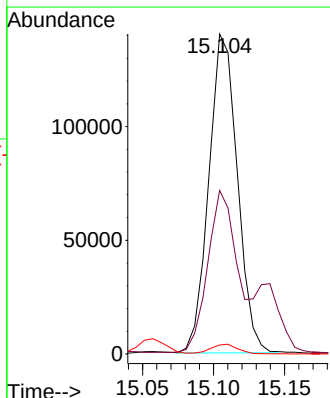
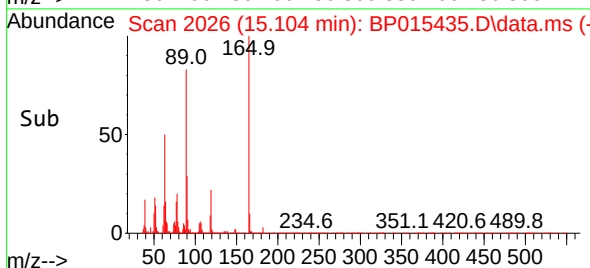
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

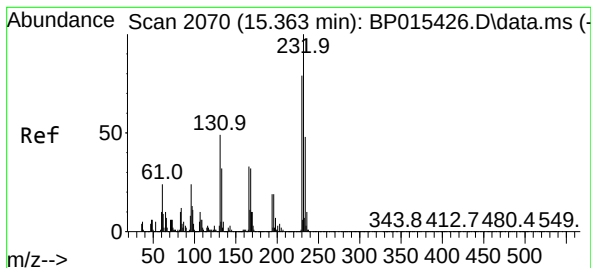


#57
2,4-Dinitrotoluene
Concen: 20.631 ng/ul
RT: 15.104 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



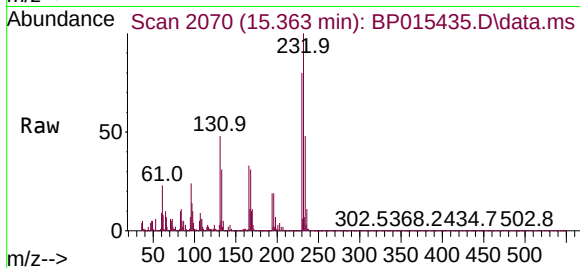
Tgt Ion:165 Resp: 196488
Ion Ratio Lower Upper
165 100
63 51.1 39.1 58.7
182 2.8 2.2 3.4





#58
2,3,4,6-Tetrachlorophenol
Concen: 20.607 ng/ul
RT: 15.363 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

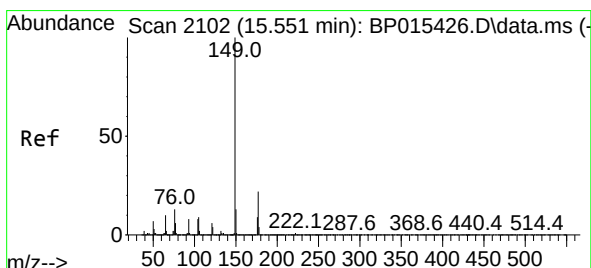
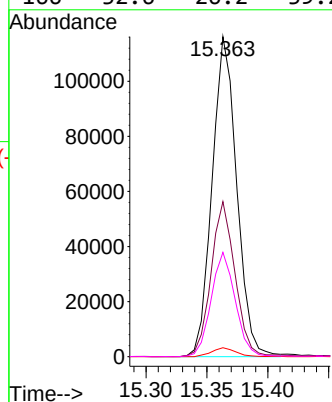
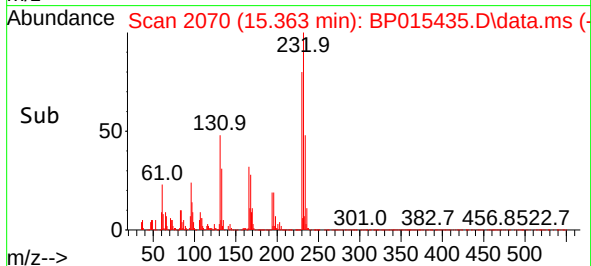
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion:232 Resp: 16313
Ion Ratio Lower Upper
232 100
131 48.4 37.8 56.8
130 2.8 1.9 2.9
166 32.6 26.2 39.2

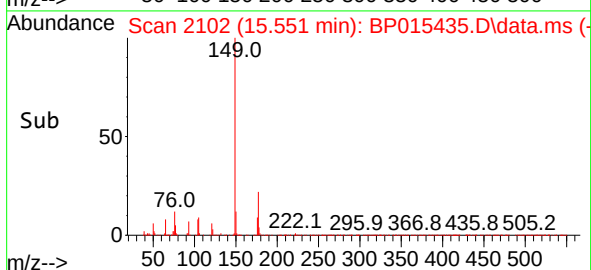
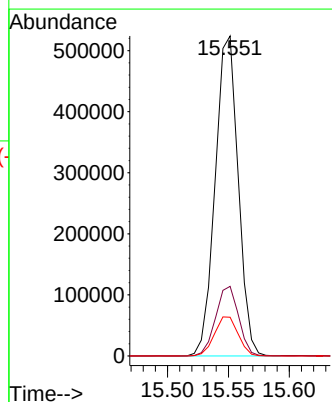
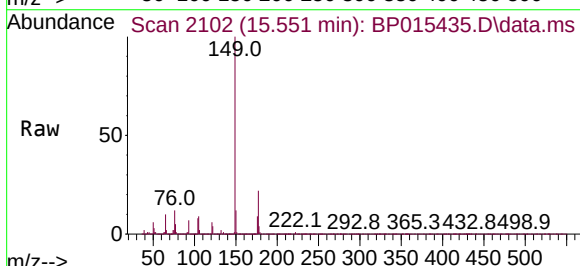
Manual Integrations
APPROVED

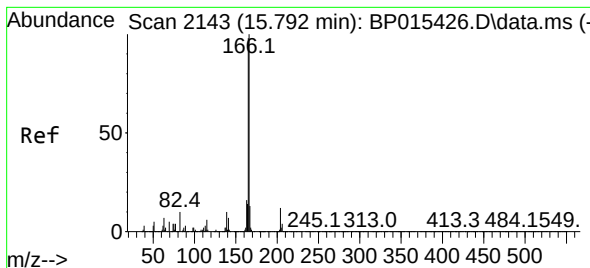
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#59
Diethylphthalate
Concen: 21.258 ng/ul
RT: 15.551 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Tgt Ion:149 Resp: 688619
Ion Ratio Lower Upper
149 100
177 21.8 17.8 26.8
150 12.1 10.1 15.1





#61

Fluorene

Concen: 20.445 ng/ul

RT: 15.787 min Scan# 2143

Delta R.T. -0.006 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

Instrument :

BNA_P

ClientSampleId :

H0FN8MSD

Tgt Ion:166 Resp: 60526

Ion Ratio Lower Upper

166 100

165 98.6 79.1 118.7

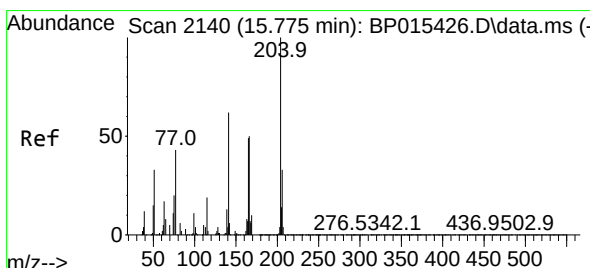
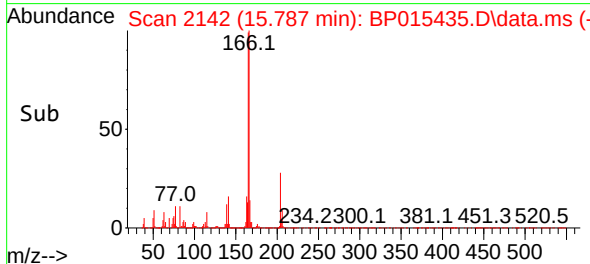
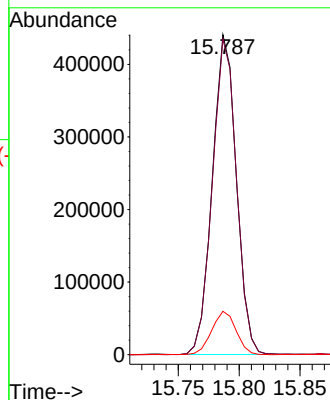
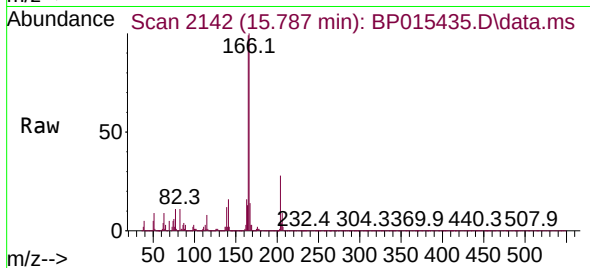
167 13.5 10.6 16.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#62

4-Chlorophenyl-phenylether

Concen: 20.587 ng/ul

RT: 15.775 min Scan# 2140

Delta R.T. -0.006 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

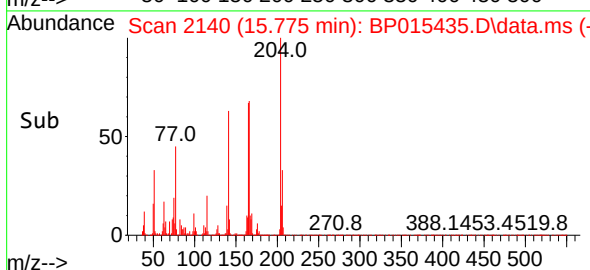
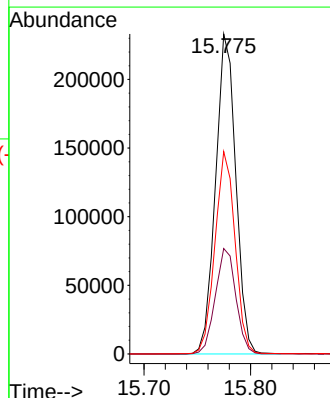
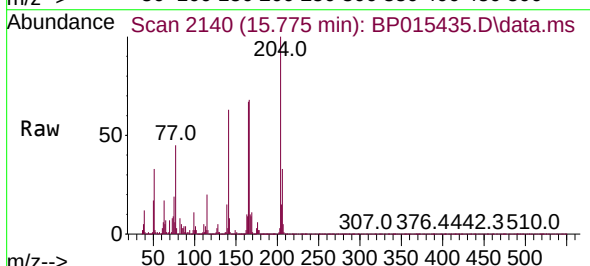
Tgt Ion:204 Resp: 307172

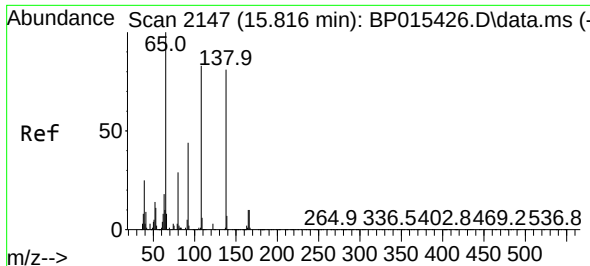
Ion Ratio Lower Upper

204 100

206 33.0 26.6 40.0

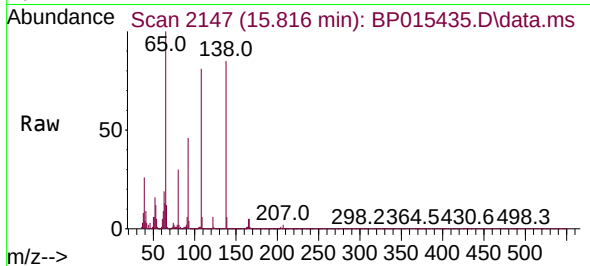
141 63.2 49.8 74.8





#63
4-Nitroaniline
Concen: 26.263 ng/ul
RT: 15.816 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

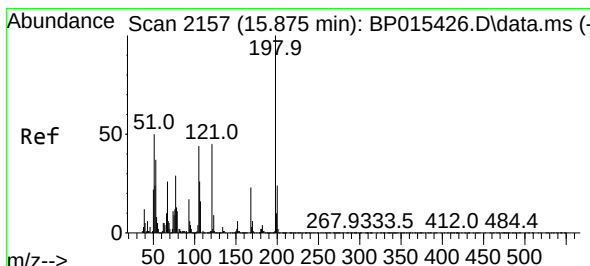
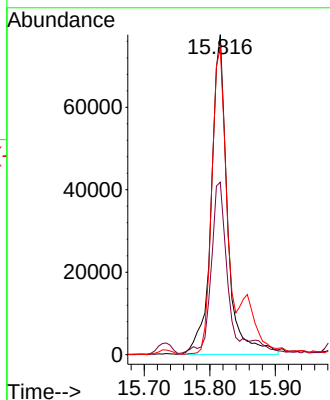
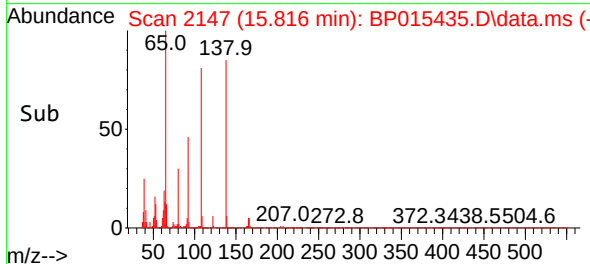
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion:138 Resp: 133160
Ion Ratio Lower Upper
138 100
92 53.9 44.6 67.0
108 95.8 78.4 117.6

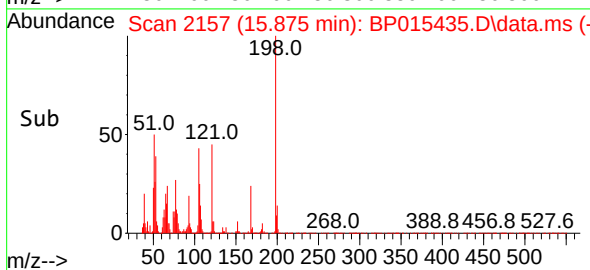
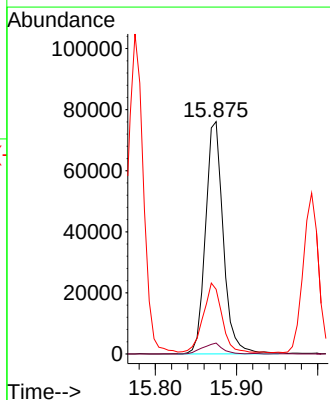
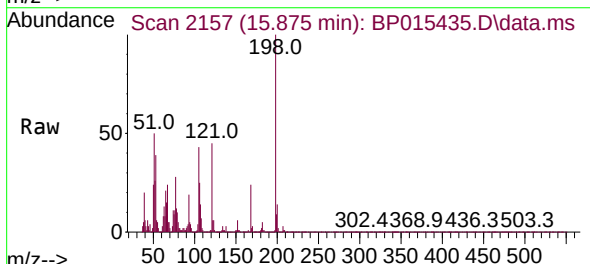
Manual Integrations
APPROVED

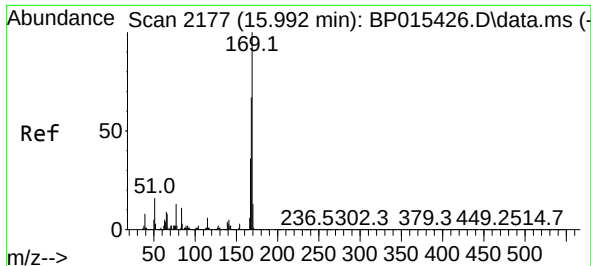
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#66
4,6-Dinitro-2-methylphenol
Concen: 19.638 ng/ul
RT: 15.875 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Tgt Ion:198 Resp: 115271
Ion Ratio Lower Upper
198 100
182 4.7 3.0 4.4#
77 27.8 20.5 30.7





#67
N-Nitrosodiphenylamine
Concen: 20.750 ng/ul
RT: 15.992 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Instrument :

BNA_P

ClientSampleId :

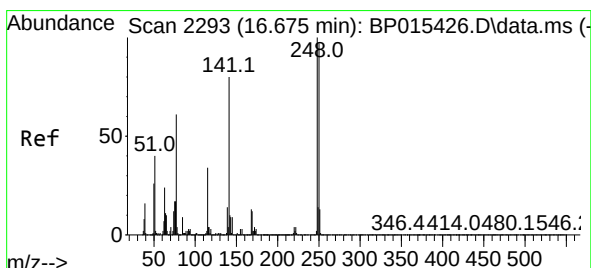
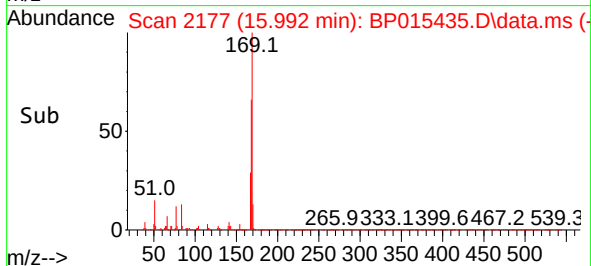
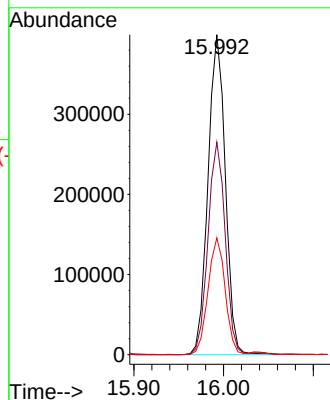
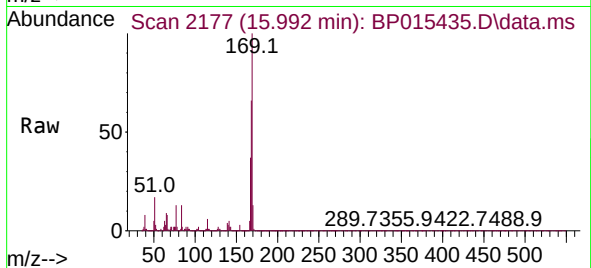
H0FN8MSD

Tgt Ion:169 Resp: 534802
Ion Ratio Lower Upper
169 100
168 66.4 53.0 79.4
167 36.5 28.9 43.3

Manual Integrations

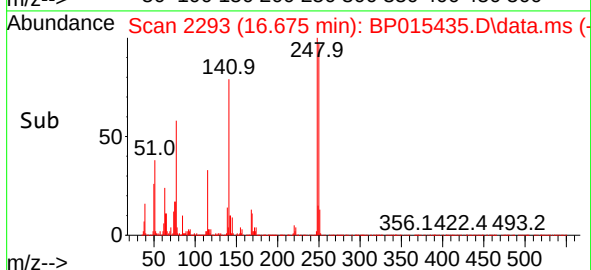
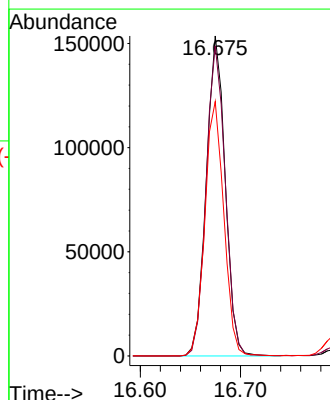
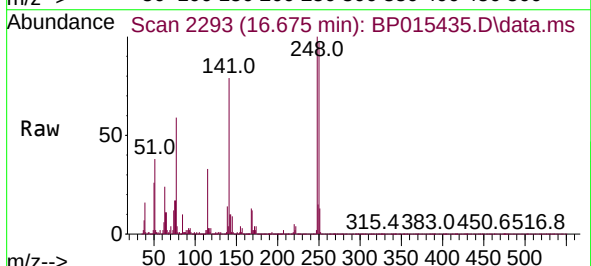
APPROVED

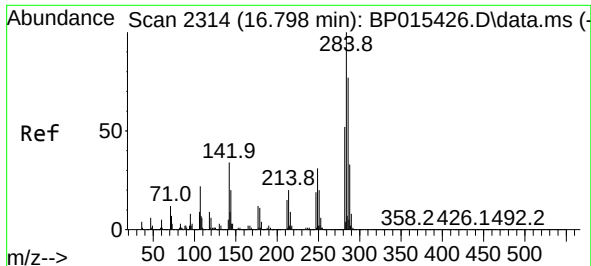
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#68
4-Bromophenyl-phenylether
Concen: 20.778 ng/ul
RT: 16.675 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

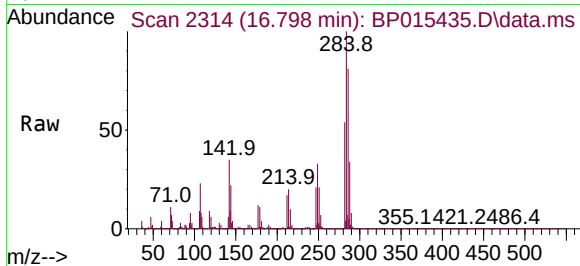
Tgt Ion:248 Resp: 201949
Ion Ratio Lower Upper
248 100
250 96.9 78.3 117.5
141 79.5 61.1 91.7





#69
Hexachlorobenzene
Concen: 20.706 ng/ul
RT: 16.798 min Scan# 2314
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

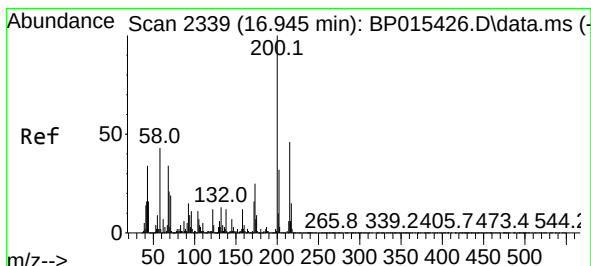
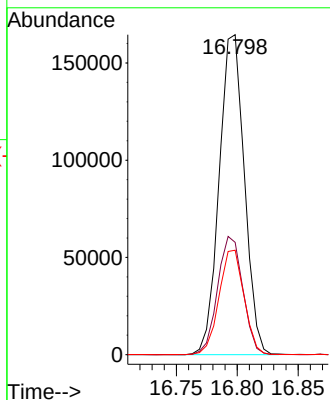
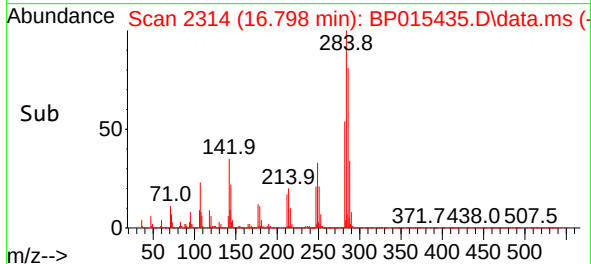
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



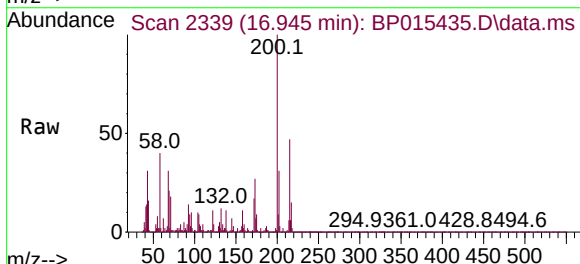
Tgt Ion:284 Resp: 23739
Ion Ratio Lower Upper
284 100
142 35.1 25.4 38.2
249 32.7 24.8 37.2

Manual Integrations
APPROVED

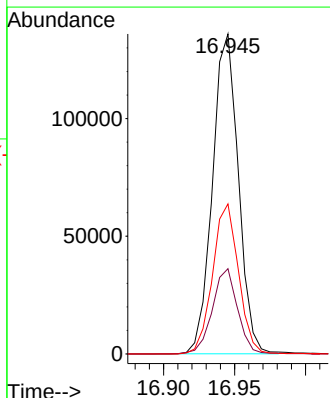
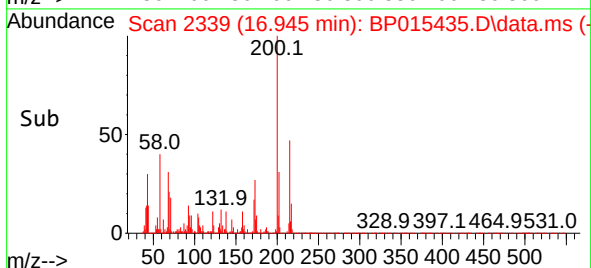
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

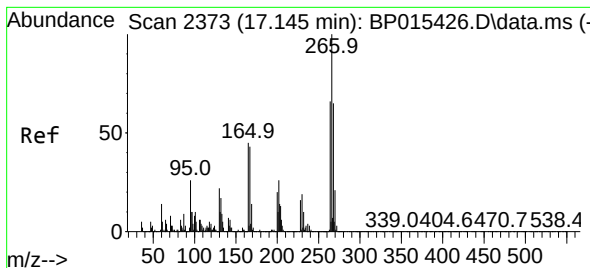


#70
Atrazine
Concen: 16.720 ng/ul
RT: 16.945 min Scan# 2339
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



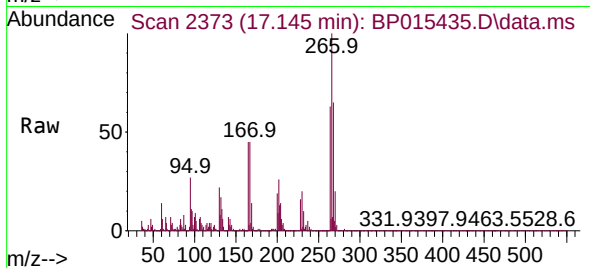
Tgt Ion:200 Resp: 172083
Ion Ratio Lower Upper
200 100
173 26.7 19.8 29.6
215 46.9 37.4 56.0





#71
Pentachlorophenol
Concen: 18.671 ng/ul
RT: 17.145 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

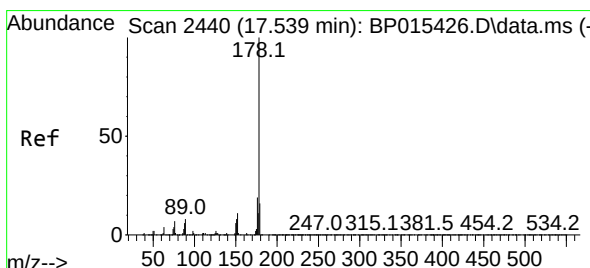
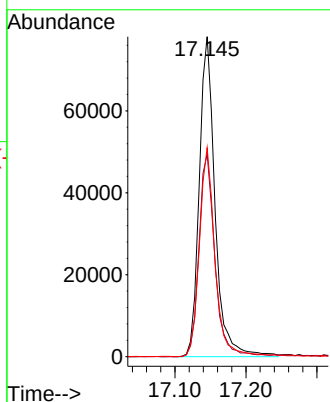
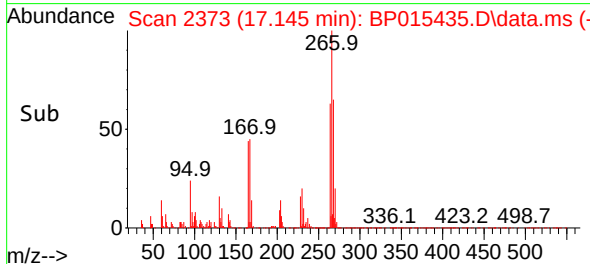
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion:266 Resp: 12099
Ion Ratio Lower Upper
266 100
264 63.3 49.6 74.4
268 65.3 51.0 76.6

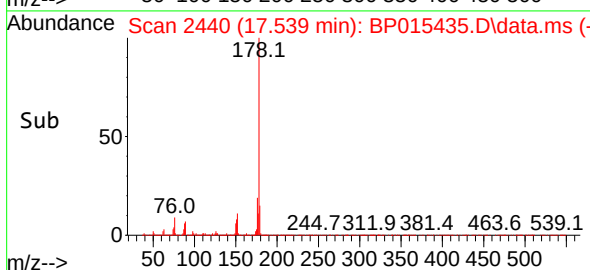
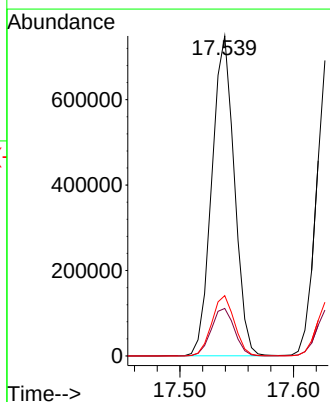
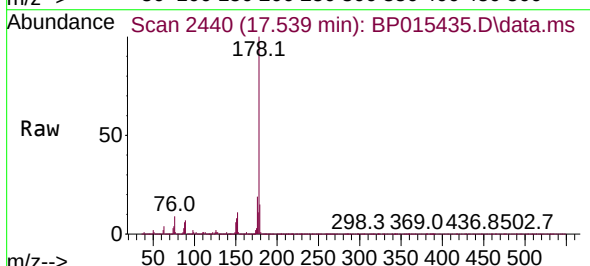
Manual Integrations
APPROVED

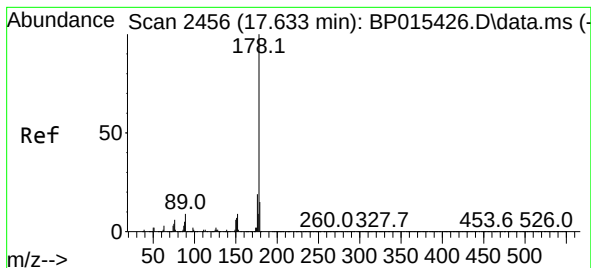
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#72
Phenanthrene
Concen: 21.097 ng/ul
RT: 17.539 min Scan# 2440
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

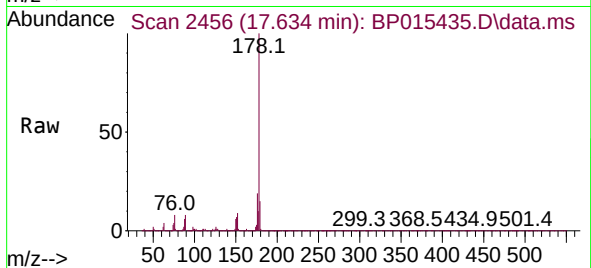
Tgt Ion:178 Resp: 1028555
Ion Ratio Lower Upper
178 100
179 14.9 12.3 18.5
176 18.9 15.4 23.0





#74
 Anthracene
 Concen: 20.562 ng/u1
 RT: 17.634 min Scan# 2456
 Delta R.T. -0.000 min
 Lab File: BP015435.D
 Acq: 08 Jun 2023 14:56

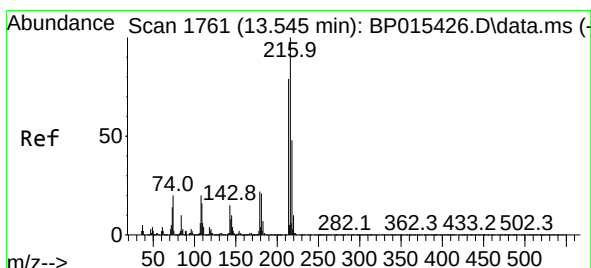
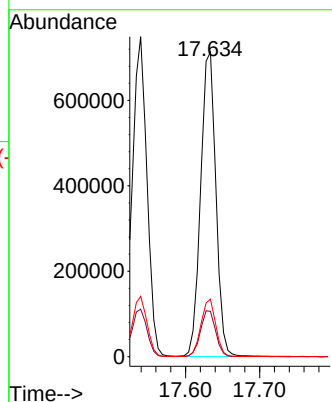
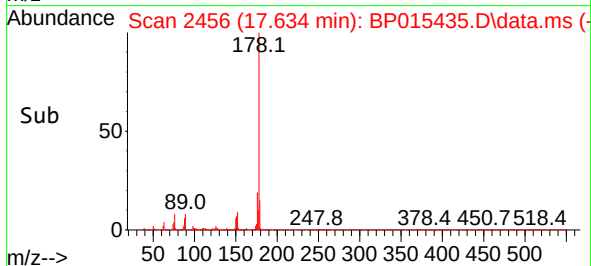
Instrument :
 BNA_P
 ClientSampleId :
 H0FN8MSD



Tgt Ion:178 Resp: 1017110
 Ion Ratio Lower Upper
 178 100
 179 14.9 12.4 18.6
 176 18.9 15.0 22.4

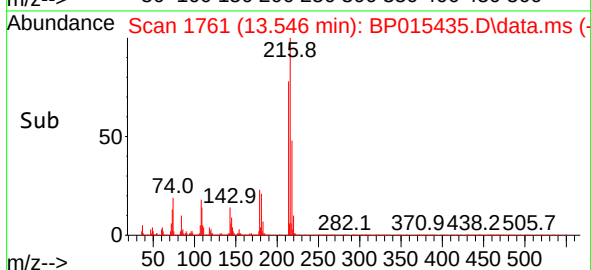
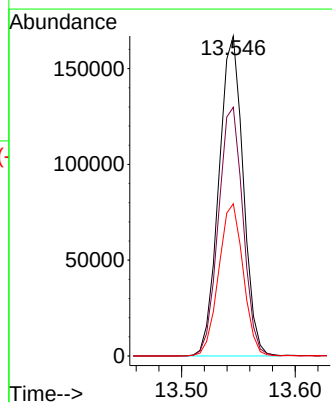
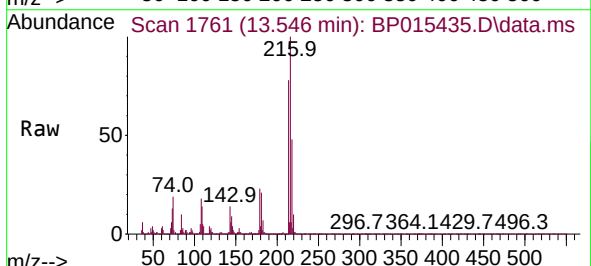
Manual Integrations
 APPROVED

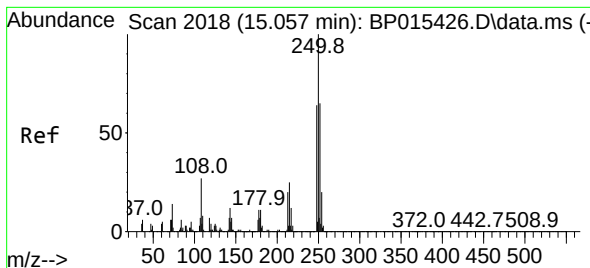
Reviewed By :Yogesh Patel 06/09/2023
 Supervised By :Sohil Jodhani 06/09/2023



#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 19.822 ng/uL
 RT: 13.546 min Scan# 1761
 Delta R.T. -0.006 min
 Lab File: BP015435.D
 Acq: 08 Jun 2023 14:56

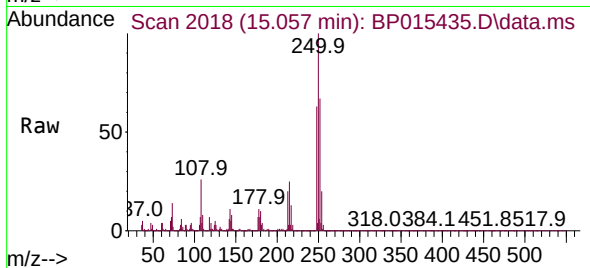
Tgt Ion:216 Resp: 248538
 Ion Ratio Lower Upper
 216 100
 214 77.7 62.1 93.1
 218 47.6 39.0 58.4





#76
Pentachlorobenzene
Concen: 19.515 ng/uL
RT: 15.057 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

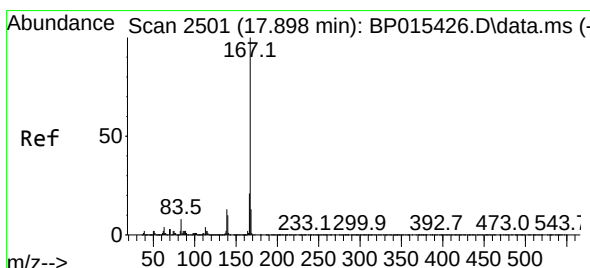
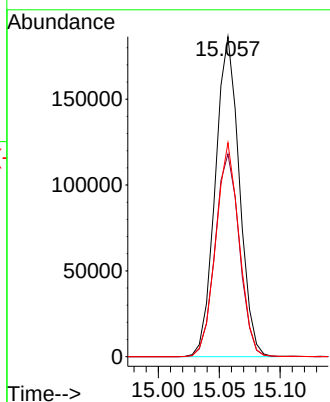
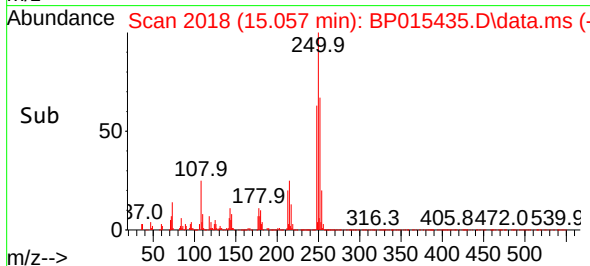
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



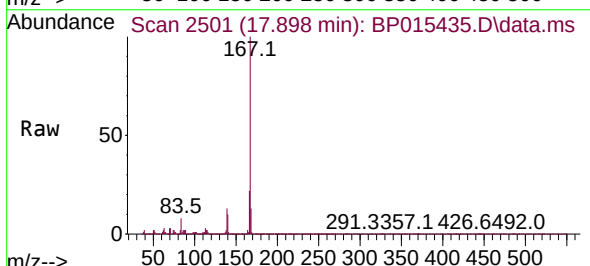
Tgt Ion:250 Resp: 25618
Ion Ratio Lower Upper
250 100
248 63.4 49.0 73.4
252 66.9 49.9 74.9

Manual Integrations
APPROVED

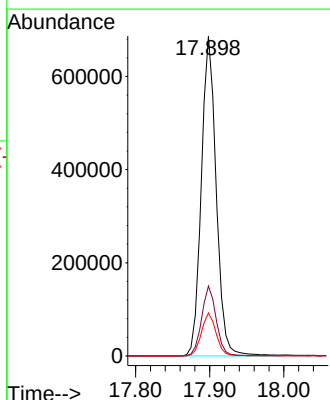
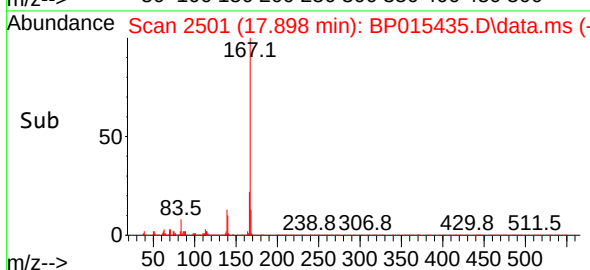
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

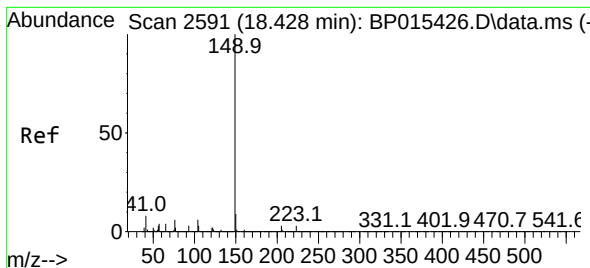


#77
Carbazole
Concen: 21.517 ng/uL
RT: 17.898 min Scan# 2501
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



Tgt Ion:167 Resp: 958394
Ion Ratio Lower Upper
167 100
166 21.9 17.2 25.8
139 13.5 10.6 16.0





#78

Di-n-butylphthalate

Concen: 22.748 ng/ul

RT: 18.428 min Scan# 2591

Delta R.T. -0.006 min

Lab File: BP015435.D

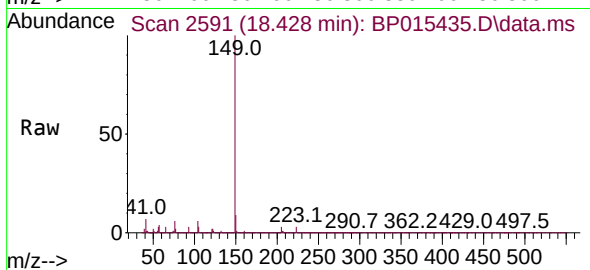
Acq: 08 Jun 2023 14:56

Instrument :

BNA_P

ClientSampleId :

H0FN8MSD



Tgt Ion:149 Resp: 1285539

Ion Ratio Lower Upper

149 100

150 9.2 7.1 10.7

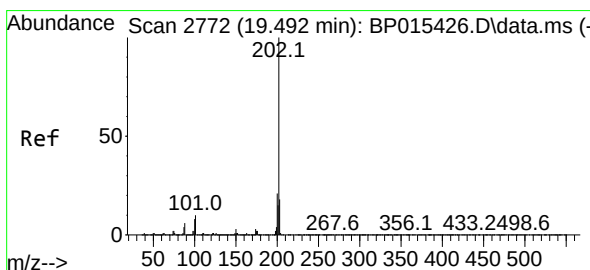
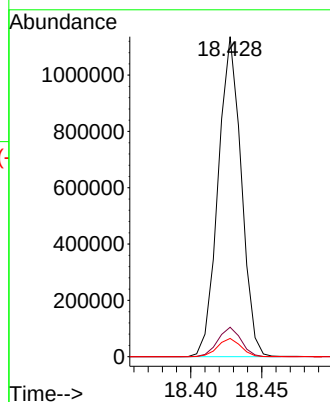
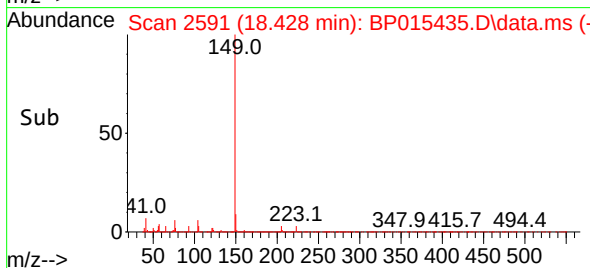
104 5.7 4.5 6.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#80

Fluoranthene

Concen: 22.146 ng/ul

RT: 19.492 min Scan# 2772

Delta R.T. -0.006 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

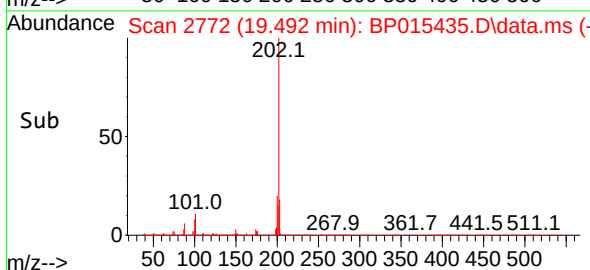
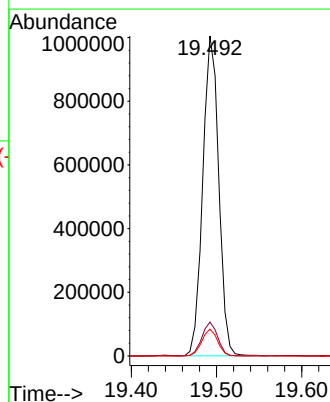
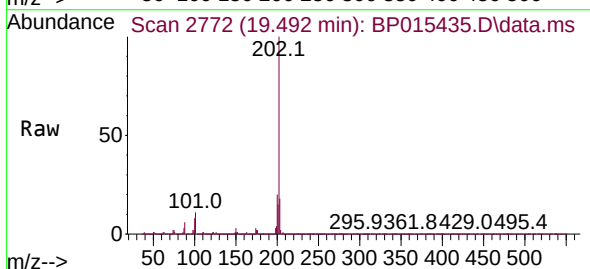
Tgt Ion:202 Resp: 1308825

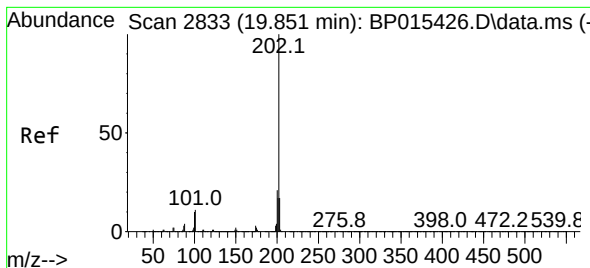
Ion Ratio Lower Upper

202 100

101 10.6 8.6 13.0

100 8.4 6.6 9.8





#82

Pyrene

Concen: 22.099 ng/ul

RT: 19.845 min Scan# 2832

Delta R.T. -0.006 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

Instrument :

BNA_P

ClientSampleId :

H0FN8MSD

Tgt Ion:202 Resp: 135121

Ion Ratio Lower Upper

202 100

101 12.7 9.9 14.9

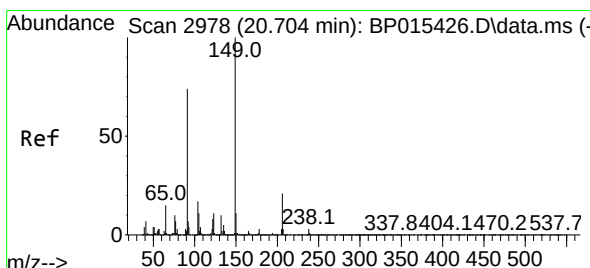
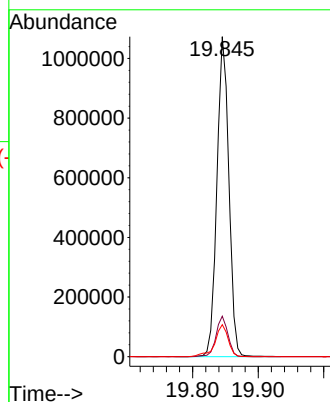
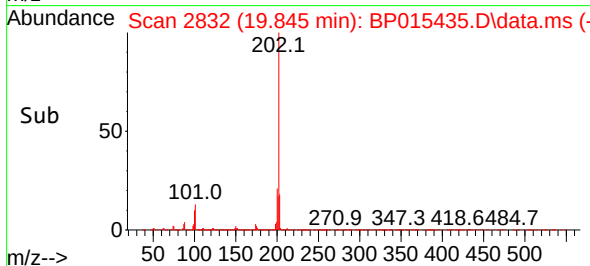
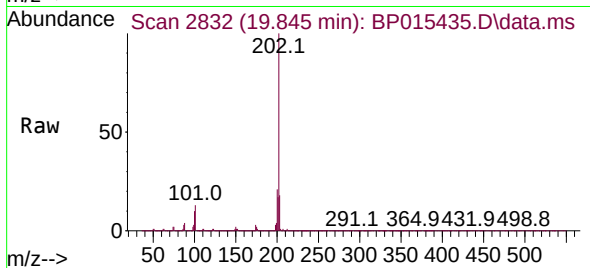
100 10.0 8.4 12.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#83

Butylbenzylphthalate

Concen: 23.256 ng/ul

RT: 20.698 min Scan# 2977

Delta R.T. -0.006 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

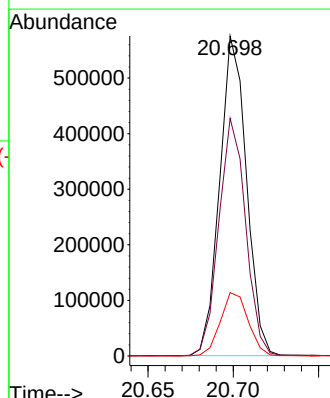
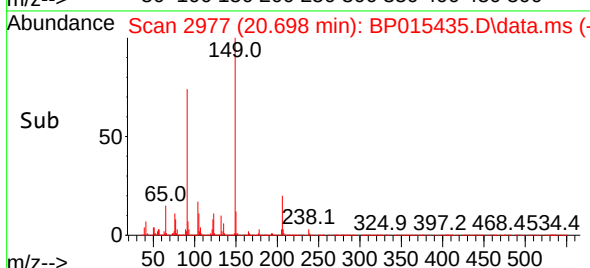
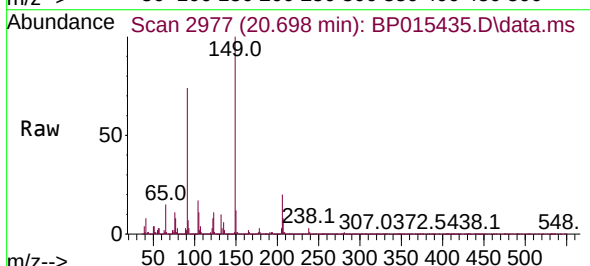
Tgt Ion:149 Resp: 628503

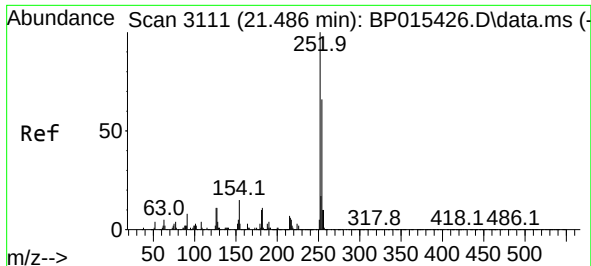
Ion Ratio Lower Upper

149 100

91 74.2 60.4 90.6

206 19.8 16.4 24.6





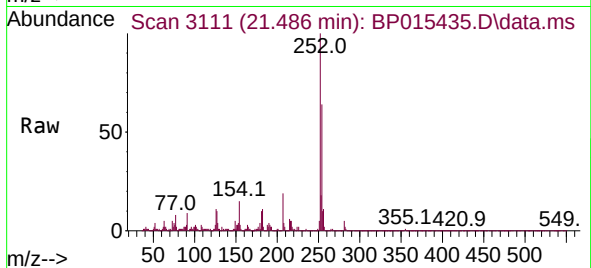
#84
3,3'-Dichlorobenzidine
Concen: 19.165 ng/ul
RT: 21.486 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Instrument :

BNA_P

ClientSampleId :

H0FN8MSD

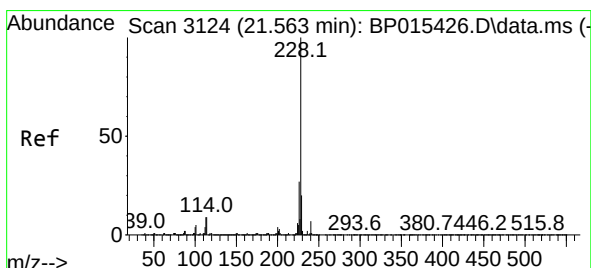
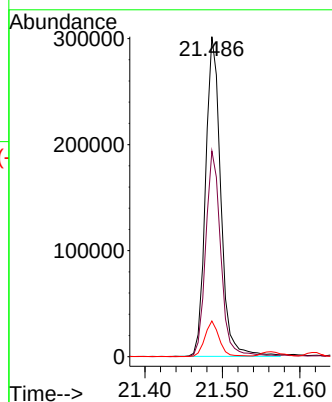
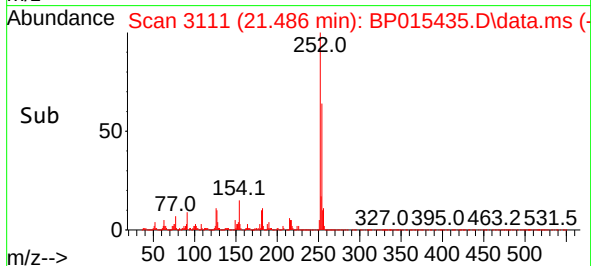


Tgt Ion:252 Resp: 410459
Ion Ratio Lower Upper
252 100
254 64.3 51.6 77.4
126 11.1 8.5 12.7

Manual Integrations

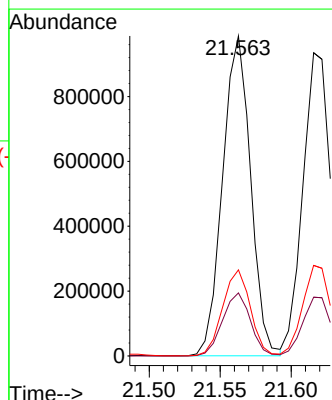
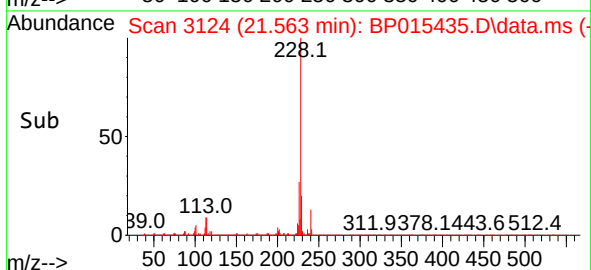
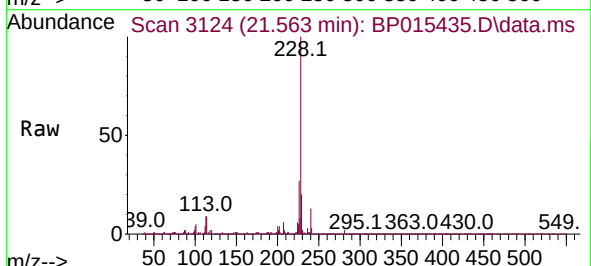
APPROVED

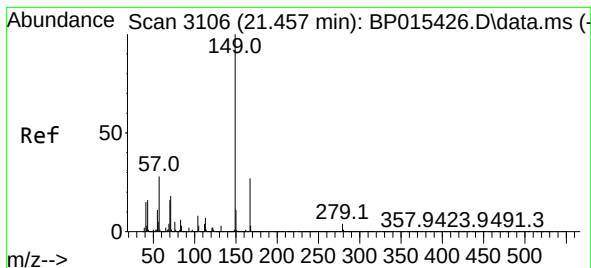
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#85
Benzo(a)anthracene
Concen: 21.360 ng/ul
RT: 21.563 min Scan# 3124
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

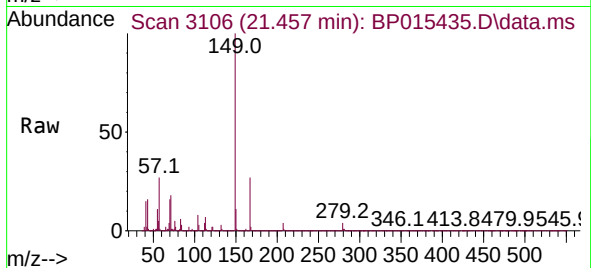
Tgt Ion:228 Resp: 1353686
Ion Ratio Lower Upper
228 100
229 19.7 15.8 23.6
226 26.9 21.8 32.6





#86
Bis(2-ethylhexyl)phthalate
Concen: 40.560 ng/ul
RT: 21.457 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

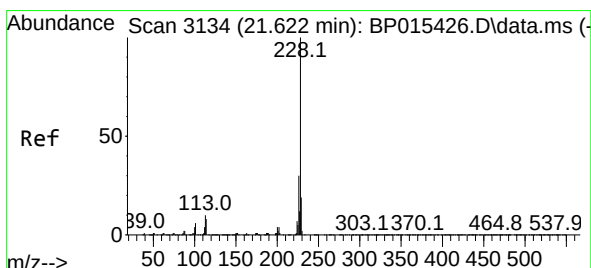
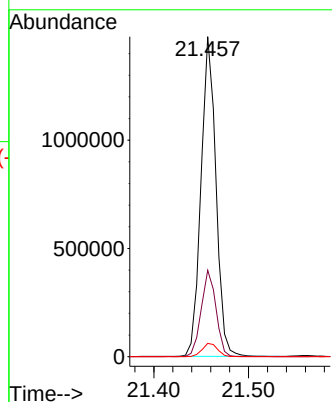
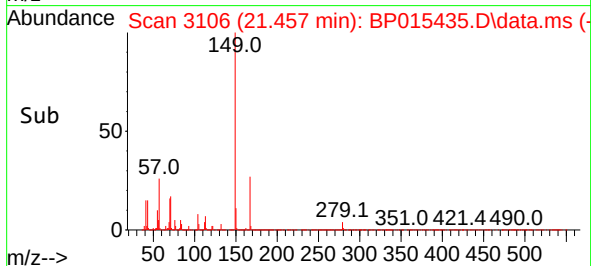
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



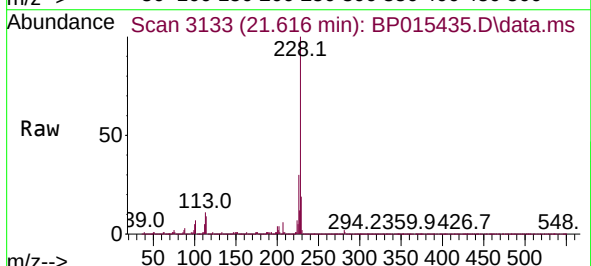
Tgt Ion:149 Resp: 1620189
Ion Ratio Lower Upper
149 100
167 27.0 21.8 32.8
279 4.2 3.7 5.5

Manual Integrations
APPROVED

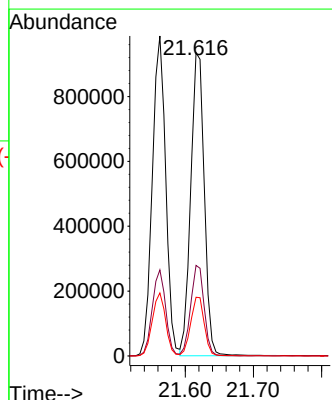
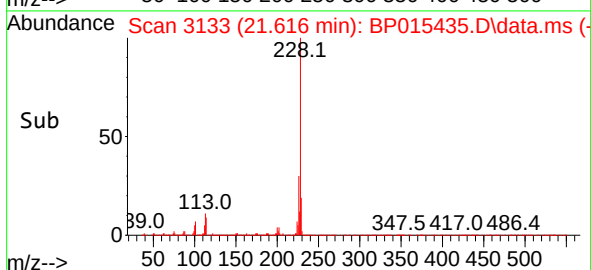
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

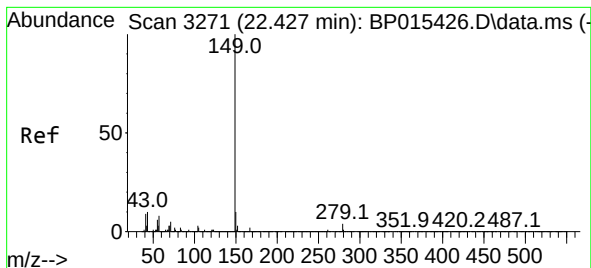


#87
Chrysene
Concen: 21.436 ng/ul
RT: 21.616 min Scan# 3133
Delta R.T. -0.006 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56



Tgt Ion:228 Resp: 1284028
Ion Ratio Lower Upper
228 100
226 29.9 23.9 35.9
229 19.4 15.1 22.7





#89

Di-n-octyl phthalate

Concen: 26.412 ng/ul

RT: 22.427 min Scan# 3271

Delta R.T. -0.006 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

Instrument :

BNA_P

ClientSampleId :

H0FN8MSD

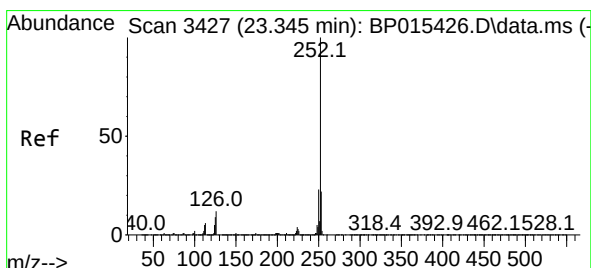
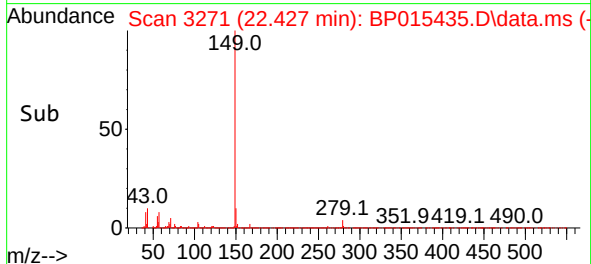
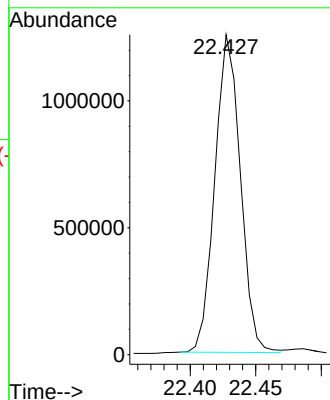
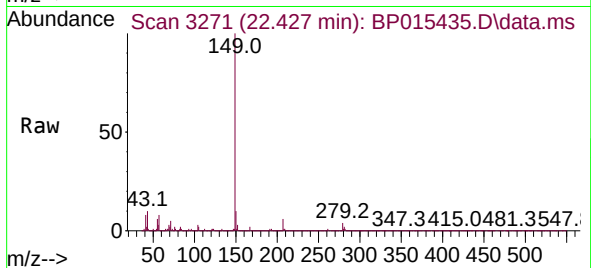
Tgt Ion:149 Resp: 169220

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#90

Benzo(b)fluoranthene

Concen: 21.984 ng/ul

RT: 23.345 min Scan# 3427

Delta R.T. -0.006 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

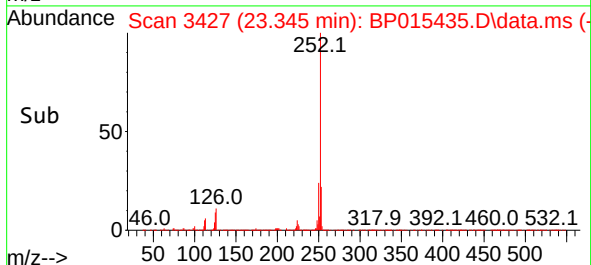
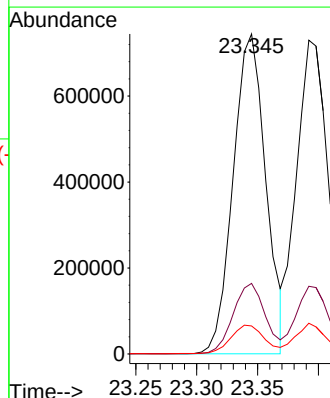
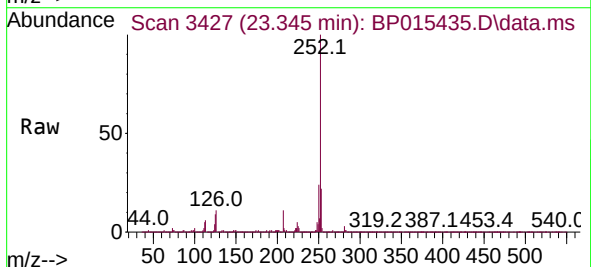
Tgt Ion:252 Resp: 1383410

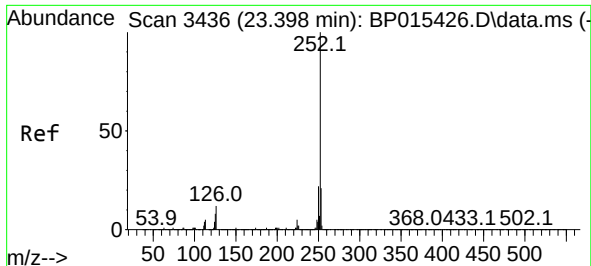
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

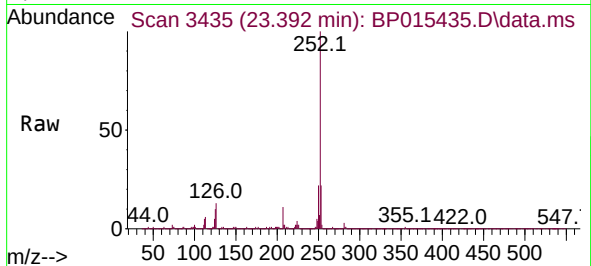
125 8.7 7.3 10.9





#91
Benzo(k)fluoranthene
Concen: 21.674 ng/u1
RT: 23.392 min Scan# 3436
Delta R.T. -0.012 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

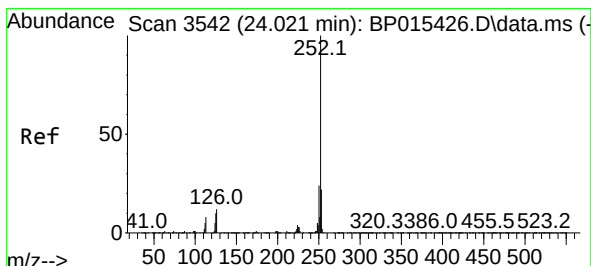
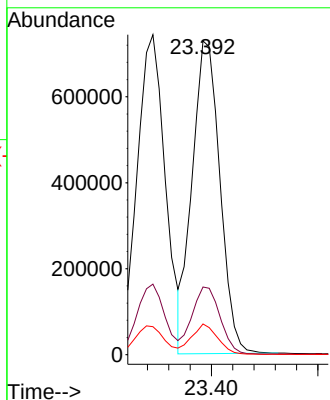
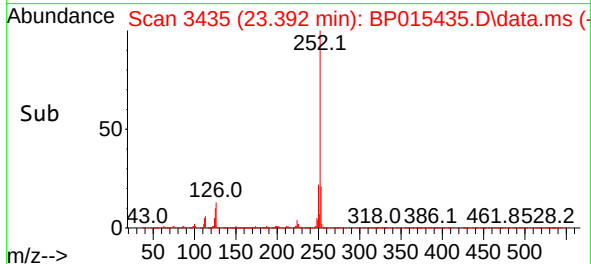
Instrument :
BNA_P
ClientSampleId :
H0FN8MSD



Tgt Ion:252 Resp: 131838
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 9.8 7.3 10.9

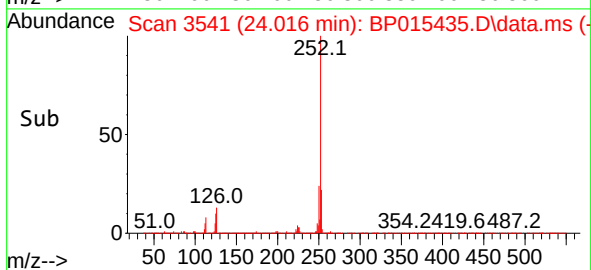
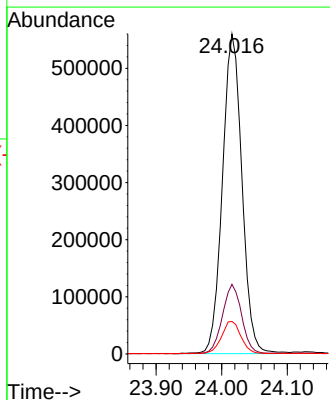
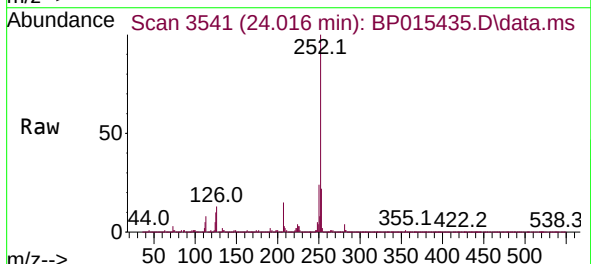
Manual Integrations
APPROVED

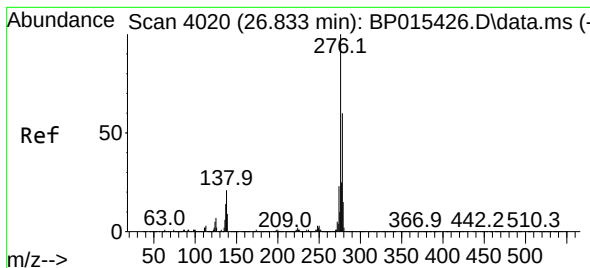
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#93
Benzo(a)pyrene
Concen: 21.025 ng/u1
RT: 24.016 min Scan# 3541
Delta R.T. -0.012 min
Lab File: BP015435.D
Acq: 08 Jun 2023 14:56

Tgt Ion:252 Resp: 1153507
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.6
125 10.2 8.1 12.1





#94

Indeno(1,2,3-cd)pyrene

Concen: 19.174 ng/ul

RT: 26.833 min Scan# 4020

Delta R.T. -0.012 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

Instrument :

BNA_P

ClientSampleId :

H0FN8MSD

Tgt Ion:276 Resp: 1361390

Ion Ratio Lower Upper

276 100

138 23.7 17.3 25.9

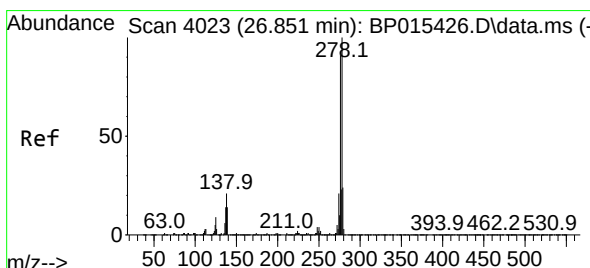
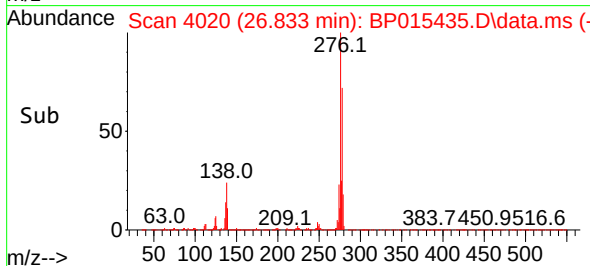
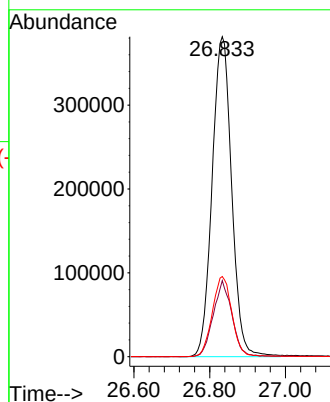
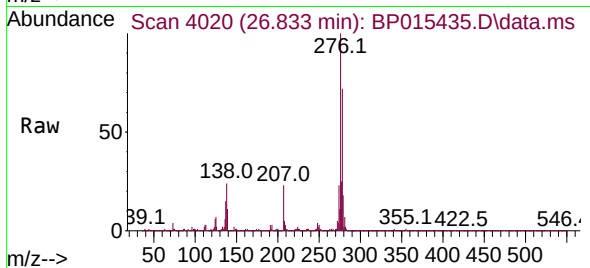
277 25.1 20.2 30.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#95

Dibenzo(a,h)anthracene

Concen: 19.443 ng/ul

RT: 26.845 min Scan# 4022

Delta R.T. -0.018 min

Lab File: BP015435.D

Acq: 08 Jun 2023 14:56

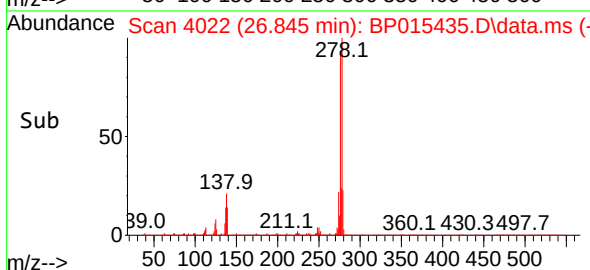
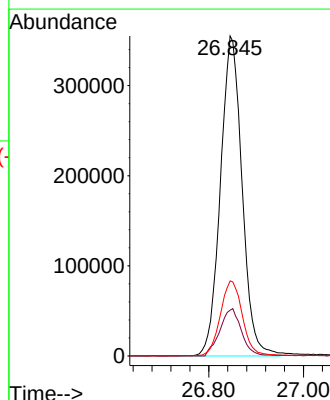
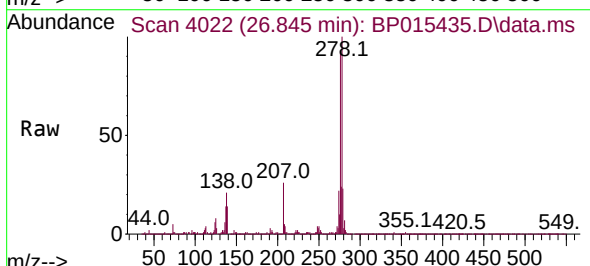
Tgt Ion:278 Resp: 1124708

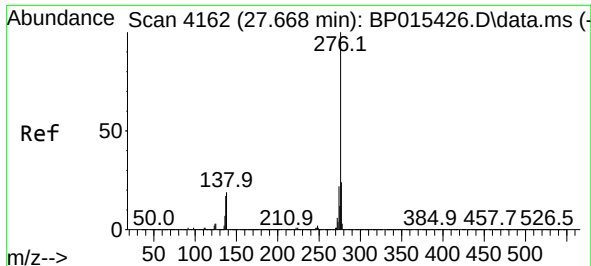
Ion Ratio Lower Upper

278 100

139 14.3 11.4 17.0

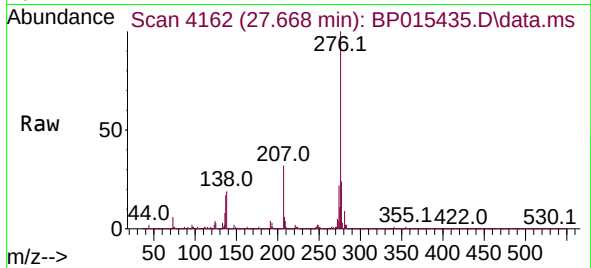
279 23.5 18.7 28.1





#96
 Benzo(g,h,i)perylene
 Concen: 17.765 ng/ul
 RT: 27.668 min Scan# 4162
 Delta R.T. -0.018 min
 Lab File: BP015435.D
 Acq: 08 Jun 2023 14:56

Instrument :
 BNA_P
 ClientSampleId :
 H0FN8MSD



Tgt Ion:276 Resp: 1039460
 Ion Ratio Lower Upper
 276 100
 138 19.3 15.6 23.4
 277 23.9 19.0 28.6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2023
 Supervised By :Sohil Jodhani 06/09/2023

