

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021415.D
 Acq On : 07 Aug 2024 11:11
 Operator : CG/JU
 Sample : P3401-04MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GG3MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 07 12:40:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	177805	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.375	136	745275	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.257	164	487991	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.075	188	1051763	20.000	ng/u1	-0.02
79) Chrysene-d12	21.516	240	1045593	20.000	ng/u1	-0.02
88) Perylene-d12	24.821	264	1211299	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	17547	4.491	ng/uL	-0.01
4) Pyridine-d5	3.623	84	29856m	2.639	ng/u1	0.03
7) Phenol-d5	6.864	99	102079	7.042	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.981	67	221018	25.159	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	265621	22.240	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	188580	15.663	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	125907	21.751	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	169707	25.614	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.058	165	309225	25.811	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	178752	11.263	ng/u1	0.01
46) Dimethylphthalate-d6	13.675	166	1073652	30.266	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	1124094	28.220	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.622	143	47132m	9.338	ng/u1	0.04
60) Fluorene-d10	15.269	176	834205	28.664	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.457	200	187081	29.398	ng/u1	0.00
73) Anthracene-d10	17.181	188	1522007	32.581	ng/u1	-0.01
81) Pyrene-d10	19.563	212	1669360	25.824	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.580	264	2050243	34.319	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	18860	4.389	ng/uL	95
5) Pyridine	3.640	79	31043m	2.661	ng/u1	
6) Benzaldehyde	6.805	77	221637	30.328	ng/u1	99
8) Phenol	6.893	94	114358	7.796	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.069	93	282402	23.305	ng/u1	97
12) 2-Chlorophenol	7.211	128	266743	22.284	ng/u1	99
13) 2-Methylphenol	8.099	108	217627	19.184	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.128	45	426898	24.385	ng/u1#	89
16) Acetophenone	8.458	105	466506	25.105	ng/u1	93
17) N-Nitroso-di-n-propyla...	8.428	70	228425	23.461	ng/u1	98
18) 4-Methylphenol	8.434	108	206870	17.022	ng/u1	91
19) Hexachloroethane	8.664	117	115130	21.403	ng/u1	96
22) Nitrobenzene	8.834	77	322158	23.233	ng/u1	98
23) Isophorone	9.340	82	590120	21.407	ng/u1	99
25) 2-Nitrophenol	9.534	139	172687	24.991	ng/u1	98
26) 2,4-Dimethylphenol	9.599	107	318383	23.366	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.816	93	378250	22.573	ng/u1	99
29) 2,4-Dichlorophenol	10.087	162	298788	25.306	ng/u1	98
30) Naphthalene	10.428	128	970897	24.767	ng/u1	99
32) 4-Chloroaniline	10.599	127	171153	11.293	ng/u1	96
33) Hexachlorobutadiene	10.687	225	200190	22.613	ng/u1	98
34) Caprolactam	11.440	113	20918m	5.751	ng/u1	
35) 4-Chloro-3-methylphenol	11.734	107	355125	27.671	ng/u1	99
36) 2-Methylnaphthalene	12.052	142	698011	25.939	ng/u1	98

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.269	142	694451	25.092	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.422	216	414942	26.183	ng/ul	96
40) Hexachlorocyclopentadiene	12.375	237	54397	6.561	ng/ul	97
41) 2,4,6-Trichlorophenol	12.699	196	279322	27.893	ng/ul	98
42) 2,4,5-Trichlorophenol	12.799	196	311555	29.405	ng/ul	98
43) 1,1'-Biphenyl	13.069	154	962699	26.994	ng/ul	97
44) 2-Chloronaphthalene	13.122	162	758775	26.651	ng/ul	99
45) 2-Nitroaniline	13.375	65	231863	29.449	ng/ul	92
47) Dimethylphthalate	13.722	163	1040057	28.895	ng/ul	100
48) 2,6-Dinitrotoluene	13.863	165	216039	30.021	ng/ul	99
50) Acenaphthylene	13.981	152	1192364	26.438	ng/ul	99
51) 3-Nitroaniline	14.228	138	146681m	23.423	ng/ul	
52) Acenaphthene	14.322	153	859910	28.727	ng/ul	98
53) 2,4-Dinitrophenol	14.475	184	98770	26.135	ng/ul	99
55) 4-Nitrophenol	14.640	109	17353	4.227	ng/ul	92
56) Dibenzofuran	14.669	168	1210041	29.520	ng/ul	99
57) 2,4-Dinitrotoluene	14.698	165	331087	33.515	ng/ul	88
58) 2,3,4,6-Tetrachlorophenol	14.910	232	282053	31.087	ng/ul	99
59) Diethylphthalate	15.098	149	986073	27.412	ng/ul	99
61) Fluorene	15.328	166	921817	27.558	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.310	204	489687	26.979	ng/ul	98
63) 4-Nitroaniline	15.416	138	159733	30.801	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.475	198	198023	29.343	ng/ul	98
67) N-Nitrosodiphenylamine	15.546	169	813978	26.577	ng/ul	99
68) 4-Bromophenyl-phenylether	16.234	248	351504	28.513	ng/ul	99
69) Hexachlorobenzene	16.351	284	415571	29.400	ng/ul	98
70) Atrazine	16.540	200	194815	17.453	ng/ul	100
71) Pentachlorophenol	16.734	266	225500	29.373	ng/ul	97
72) Phenanthrene	17.116	178	1689362	30.963	ng/ul	99
74) Anthracene	17.216	178	1713237	30.801	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.034	216	416929	24.767	ng/uL	100
76) Pentachlorobenzene	14.581	250	440739	26.348	ng/uL	99
77) Carbazole	17.522	167	1573423	34.603	ng/ul	99
78) Di-n-butylphthalate	18.075	149	1936278	30.865	ng/ul	100
80) Fluoranthene	19.222	202	1862749	23.861	ng/ul	98
82) Pyrene	19.598	202	1980193	24.927	ng/ul	99
83) Butylbenzylphthalate	20.533	149	922545	27.873	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.433	252	199281	8.341	ng/ul	98
85) Benzo(a)anthracene	21.492	228	2243491	30.630	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	1587636	33.332	ng/ul	99
87) Chrysene	21.569	228	2110377	31.008	ng/ul	99
89) Di-n-octyl phthalate	22.639	149	2274513	28.425	ng/ul	100
90) Benzo(b)fluoranthene	23.769	252	2357192	32.067	ng/ul	99
91) Benzo(k)fluoranthene	23.839	252	2286783	31.173	ng/ul	99
93) Benzo(a)pyrene	24.663	252	2025263	29.156	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.574	276	2847592m	31.813	ng/ul	
95) Dibenzo(a,h)anthracene	28.615	278	2323432	31.346	ng/ul	98
96) Benzo(g,h,i)perylene	29.739	276	2206113m	30.263	ng/ul	

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

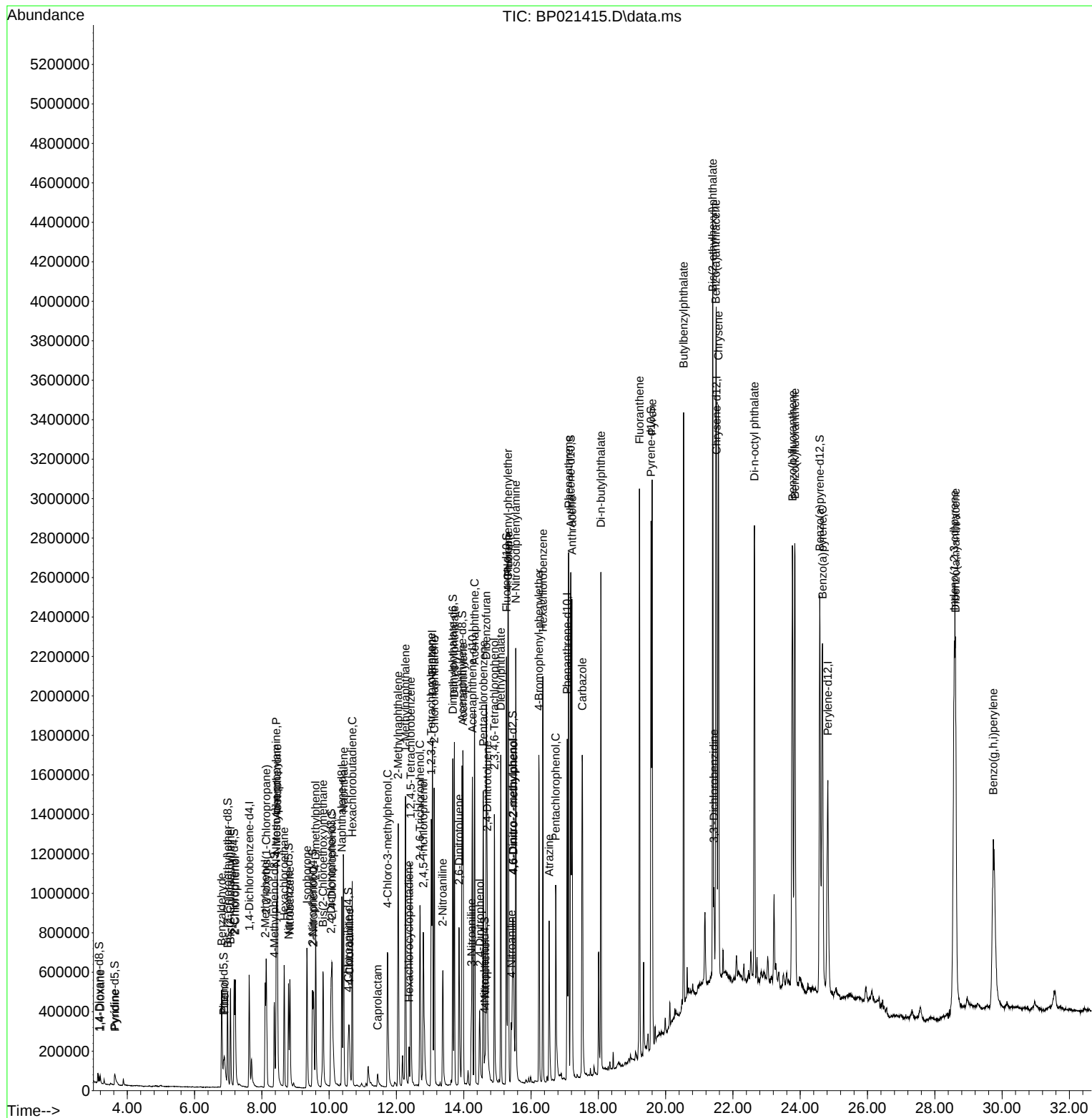
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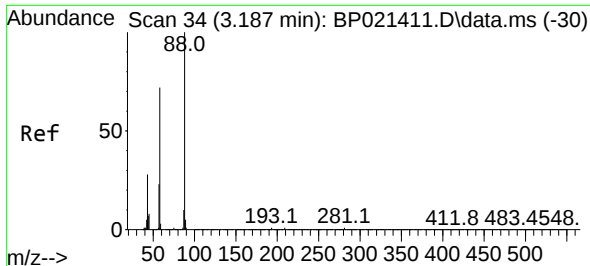
Instrument :
BNA_P
ClientSampleId :
E1GG3MS

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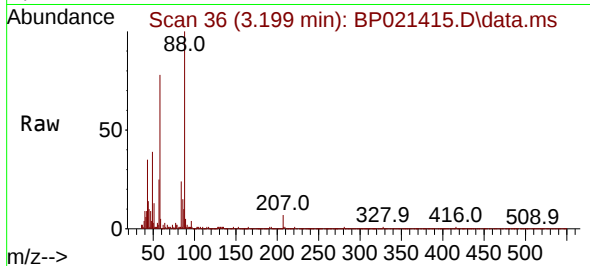
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024





#2
1,4-Dioxane
Concen: 4.389 ng/uL
RT: 3.199 min Scan# 30
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

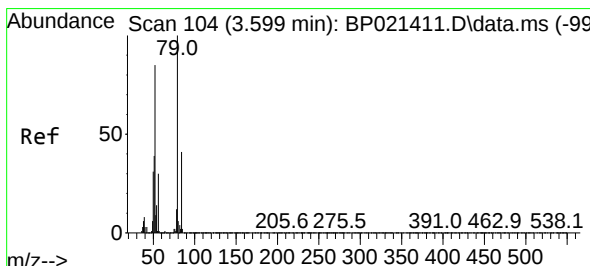
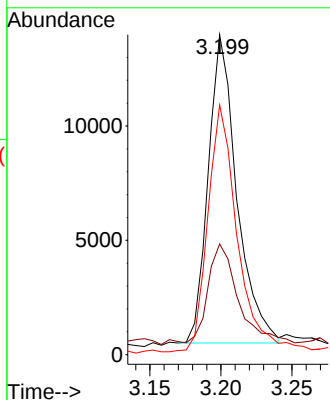
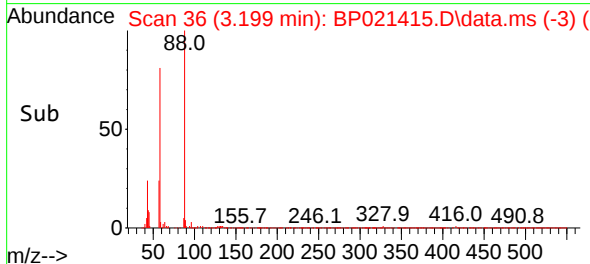
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion: 88 Resp: 18860
Ion Ratio Lower Upper
88 100
43 34.6 25.4 38.0
58 78.1 59.2 88.8

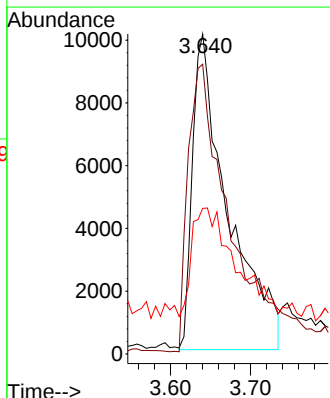
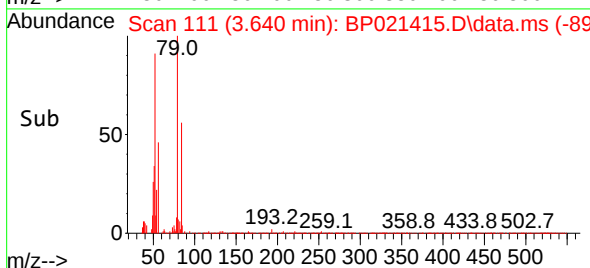
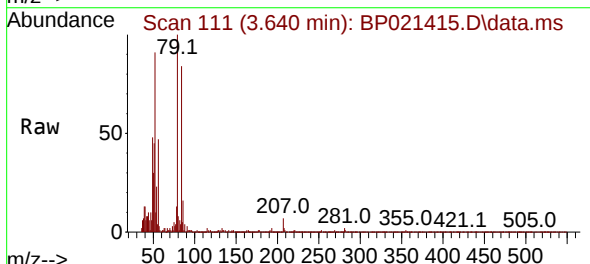
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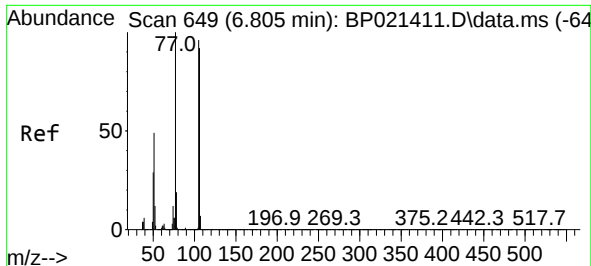
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#5
Pyridine
Concen: 2.661 ng/uL m
RT: 3.640 min Scan# 111
Delta R.T. 0.030 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

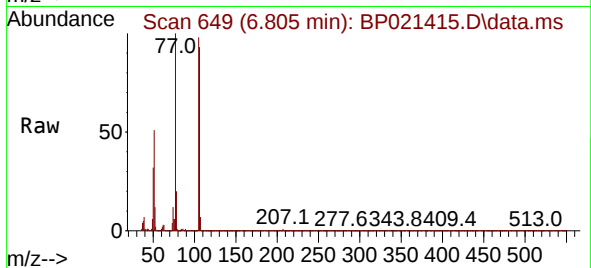
Tgt Ion: 79 Resp: 31043
Ion Ratio Lower Upper
79 100
52 90.5 64.9 97.3
51 45.5 30.5 45.7





#6
Benzaldehyde
Concen: 30.328 ng/ul
RT: 6.805 min Scan# 649
Delta R.T. 0.001 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

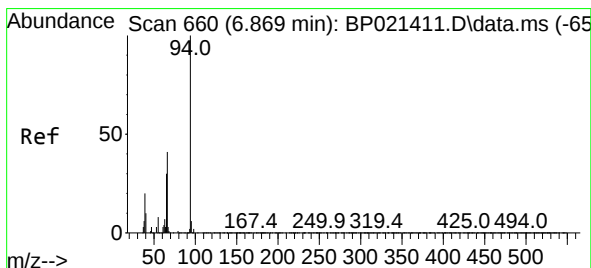
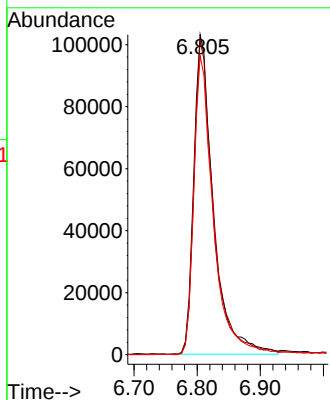
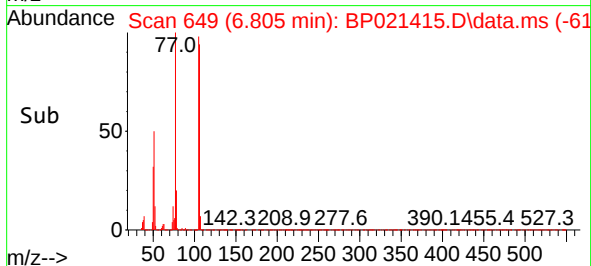
Instrument :
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E1GG3MS



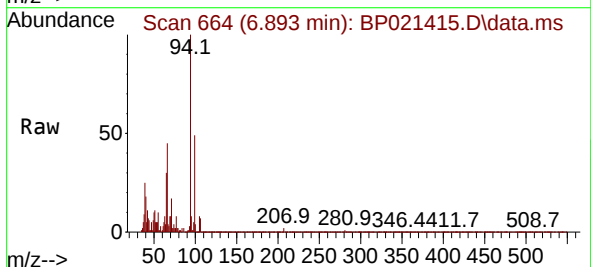
Tgt Ion: 77 Resp: 22163
Ion Ratio Lower Upper
77 100
105 98.1 79.3 118.9
106 93.4 74.6 112.0

Manual Integrations
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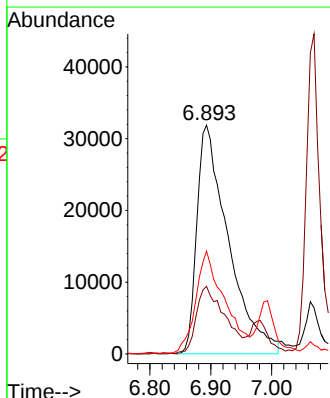
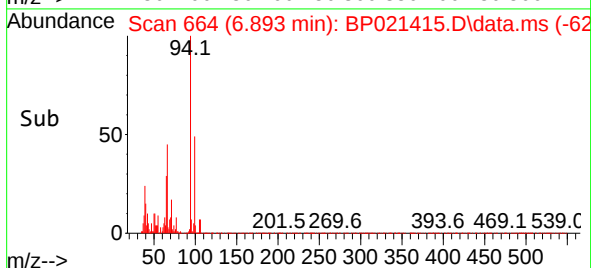
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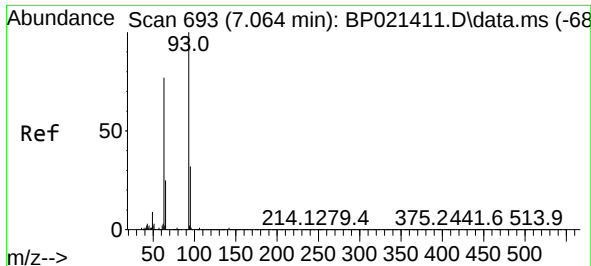


#8
Phenol
Concen: 7.796 ng/ul
RT: 6.893 min Scan# 664
Delta R.T. 0.018 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11



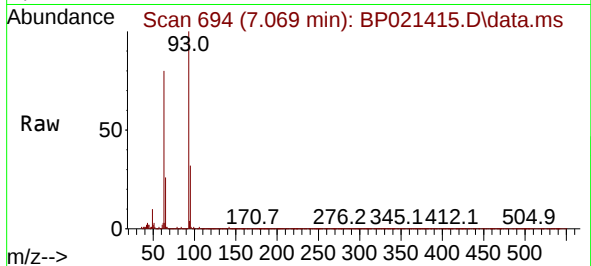
Tgt Ion: 94 Resp: 114358
Ion Ratio Lower Upper
94 100
65 29.6 23.4 35.0
66 45.0 33.9 50.9





#10
Bis(2-Chloroethyl)ether
Concen: 23.305 ng/ul
RT: 7.069 min Scan# 694
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

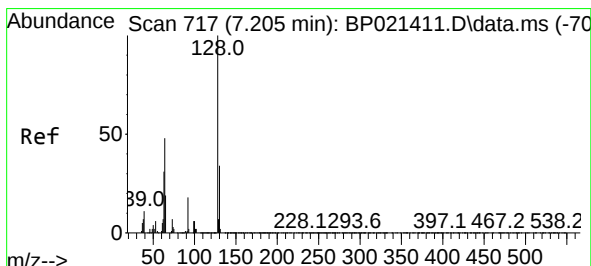
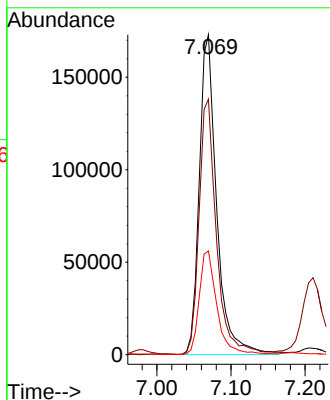
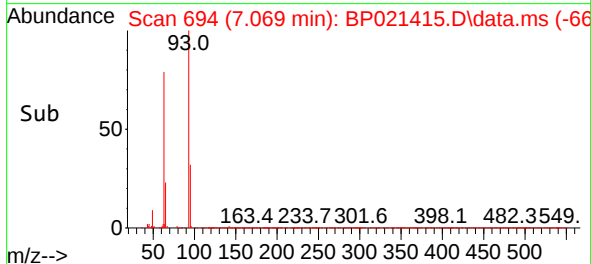
Instrument :
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E1GG3MS



Tgt Ion: 93 Resp: 28240
Ion Ratio Lower Upper
93 100
63 79.8 61.5 92.3
95 32.5 25.1 37.7

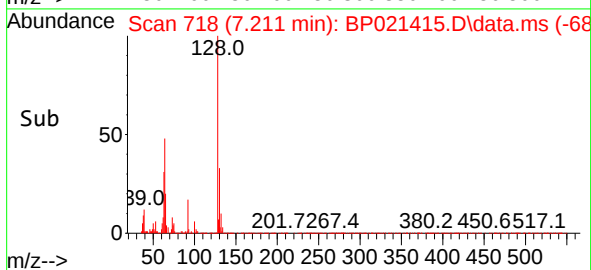
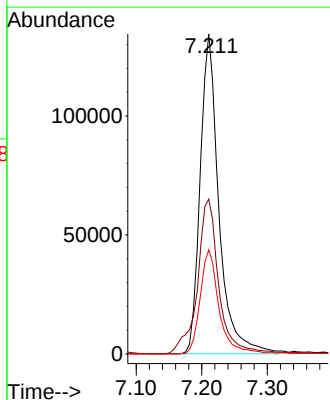
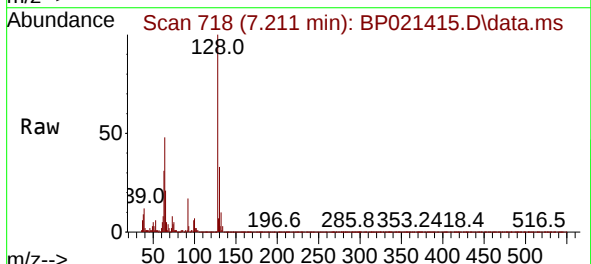
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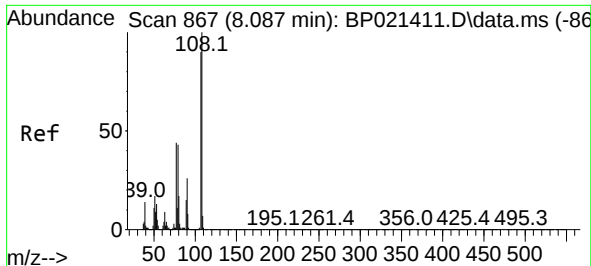
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#12
2-Chlorophenol
Concen: 22.284 ng/ul
RT: 7.211 min Scan# 718
Delta R.T. 0.001 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion:128 Resp: 266743
Ion Ratio Lower Upper
128 100
64 48.4 37.9 56.9
130 32.5 25.6 38.4





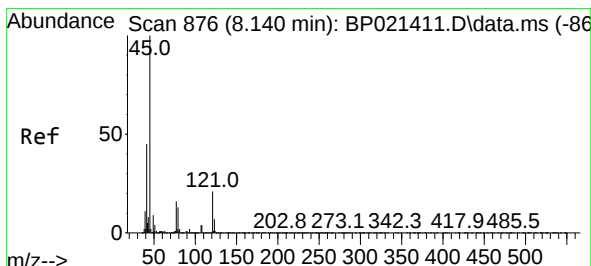
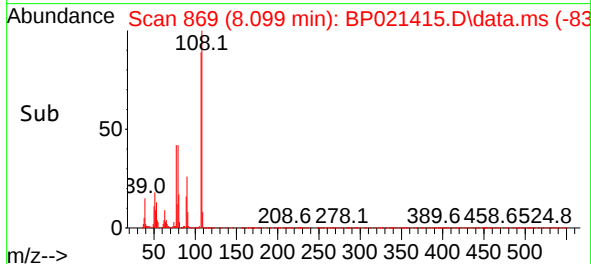
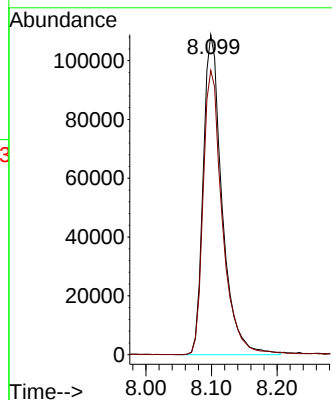
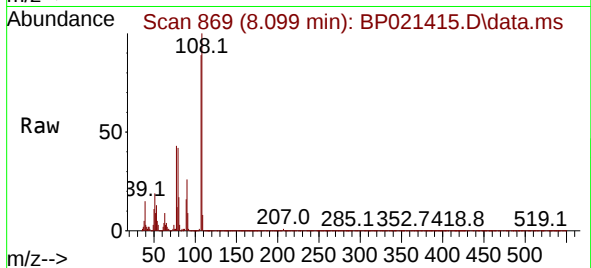
#13
2-Methylphenol
Concen: 19.184 ng/ul
RT: 8.099 min Scan# 80
Delta R.T. 0.001 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Instrument :
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ClientSampleId :
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Tgt Ion:108 Resp: 21762
Ion Ratio Lower Upper
108 100
107 88.9 73.8 110.8

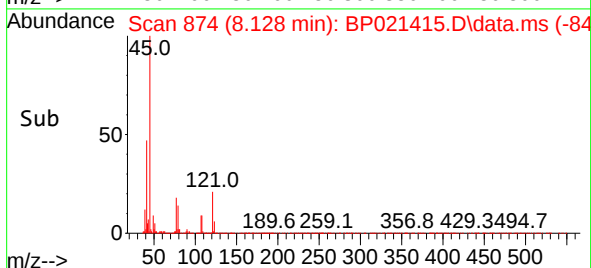
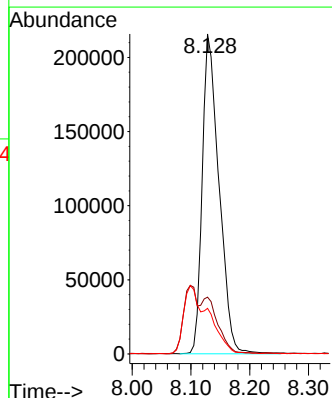
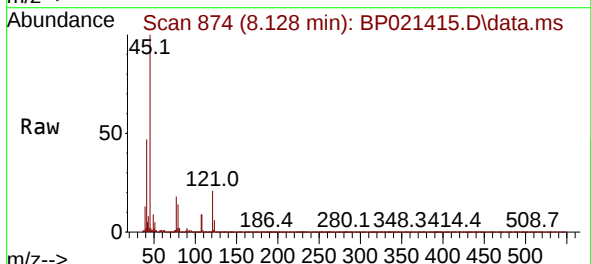
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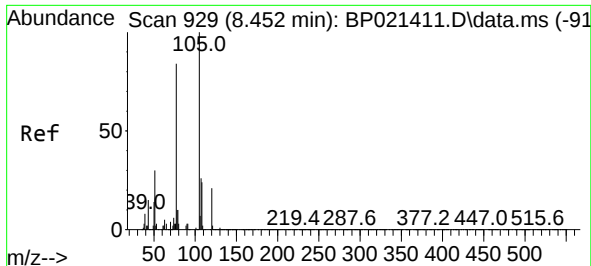
Reviewed By :Yogesh Patel 08/08/2024
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.385 ng/ul
RT: 8.128 min Scan# 874
Delta R.T. -0.029 min
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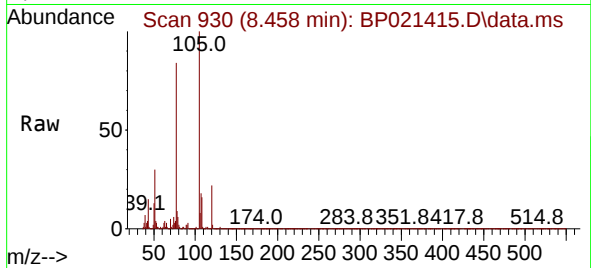
Tgt Ion: 45 Resp: 426898
Ion Ratio Lower Upper
45 100
77 17.8 10.9 16.3#
79 14.2 8.1 12.1#





#16
Acetophenone
Concen: 25.105 ng/ul
RT: 8.458 min Scan# 91
Delta R.T. 0.001 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

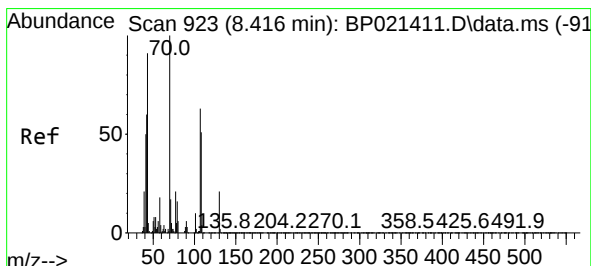
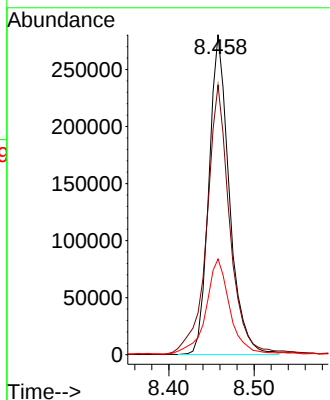
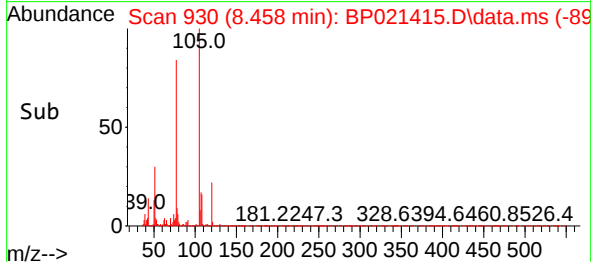
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:105 Resp: 466500
Ion Ratio Lower Upper
105 100
77 84.3 61.8 92.8
51 29.9 21.5 32.3

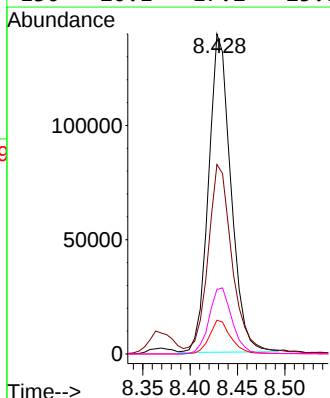
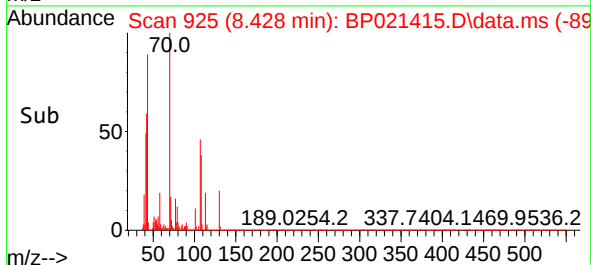
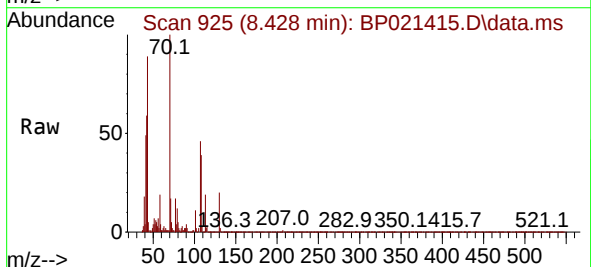
Manual Integrations
APPROVED

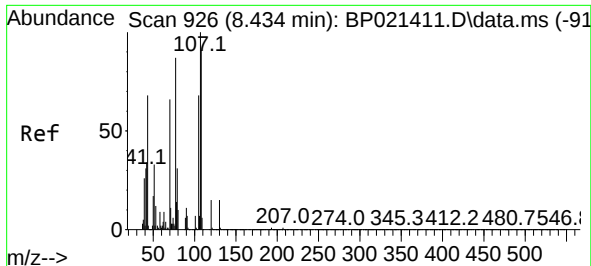
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#17
N-Nitroso-di-n-propylamine
Concen: 23.461 ng/ul
RT: 8.428 min Scan# 925
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

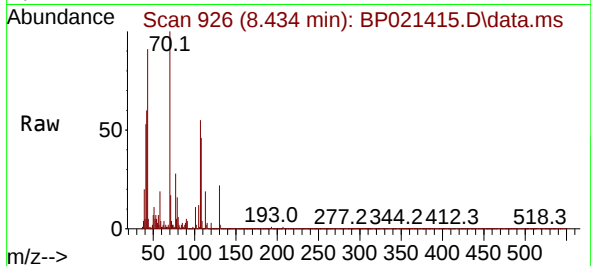
Tgt Ion: 70 Resp: 228425
Ion Ratio Lower Upper
70 100
42 59.2 46.6 69.8
101 10.5 7.4 11.0
130 20.1 17.2 25.8





#18
4-Methylphenol
Concen: 17.022 ng/ul
RT: 8.434 min Scan# 918
Delta R.T. 0.006 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

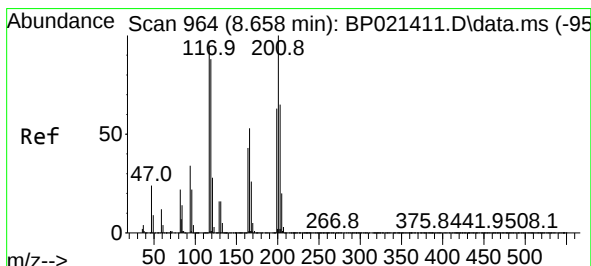
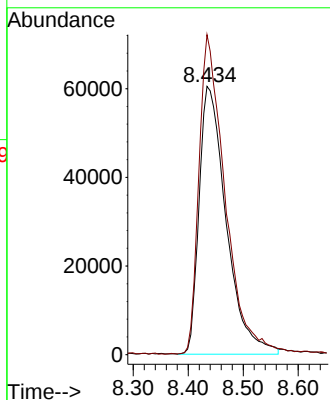
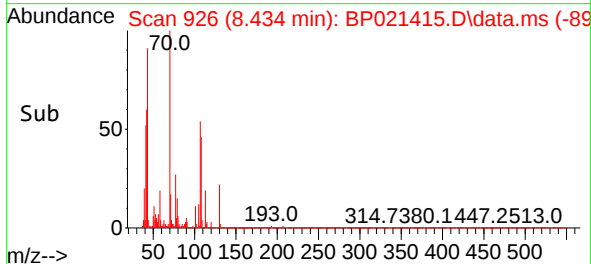
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:108 Resp: 206870
Ion Ratio Lower Upper
108 100
107 119.3 87.8 131.8

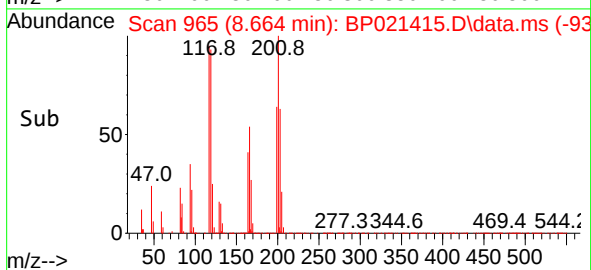
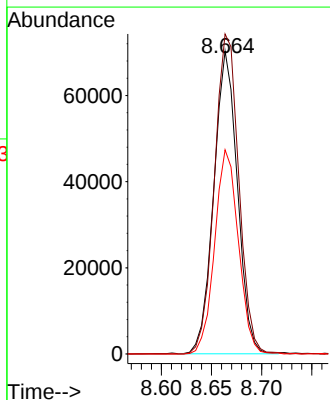
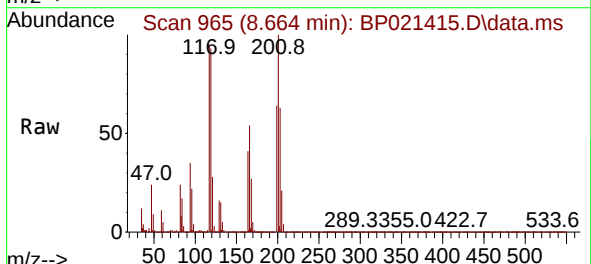
Manual Integrations
APPROVED

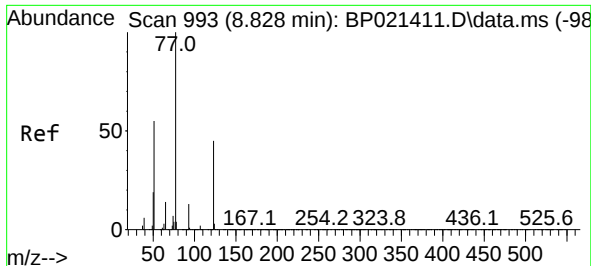
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#19
Hexachloroethane
Concen: 21.403 ng/ul
RT: 8.664 min Scan# 965
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

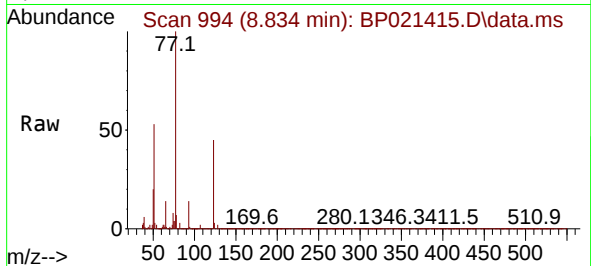
Tgt Ion:117 Resp: 115130
Ion Ratio Lower Upper
117 100
201 105.6 88.2 132.2
199 67.4 55.8 83.6





#22
Nitrobenzene
Concen: 23.233 ng/ul
RT: 8.834 min Scan# 993
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

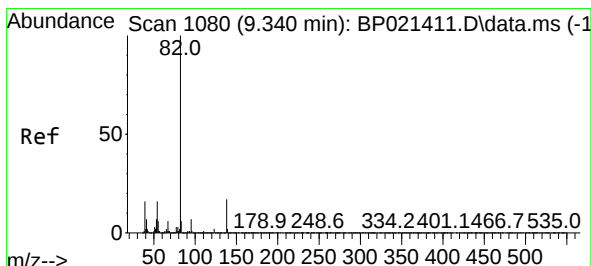
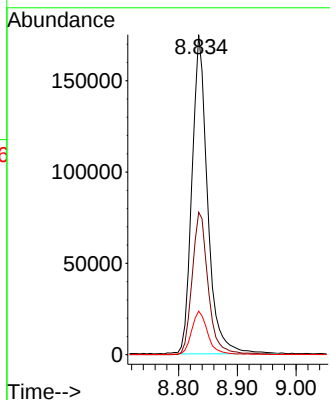
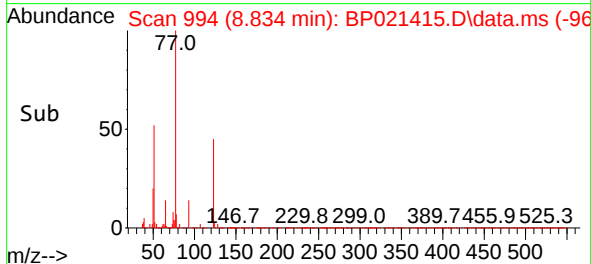
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion: 77 Resp: 322158
Ion Ratio Lower Upper
77 100
123 44.5 36.7 55.1
65 13.6 11.1 16.7

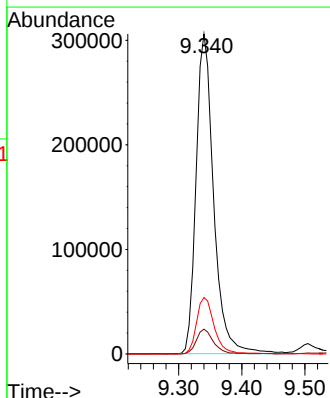
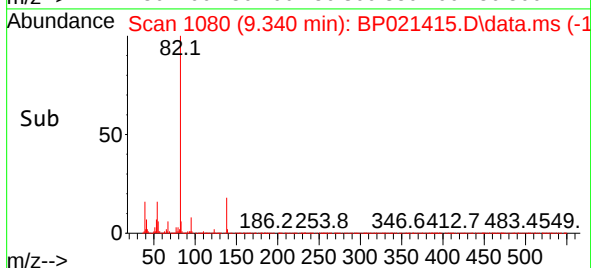
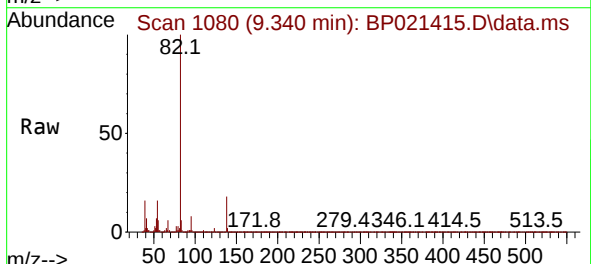
Manual Integrations
APPROVED

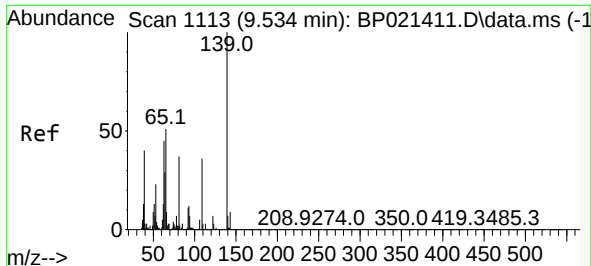
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#23
Isophorone
Concen: 21.407 ng/ul
RT: 9.340 min Scan# 1080
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion: 82 Resp: 590120
Ion Ratio Lower Upper
82 100
95 7.7 6.1 9.1
138 17.6 14.4 21.6





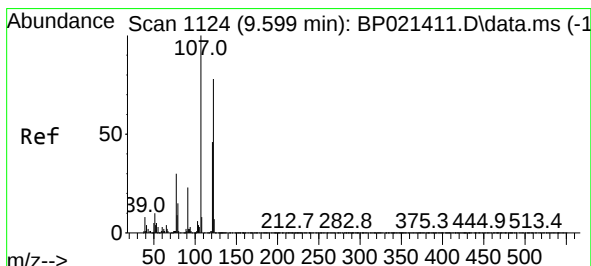
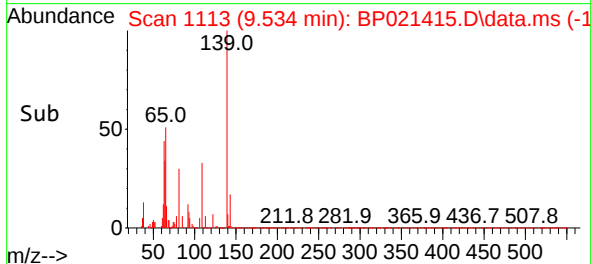
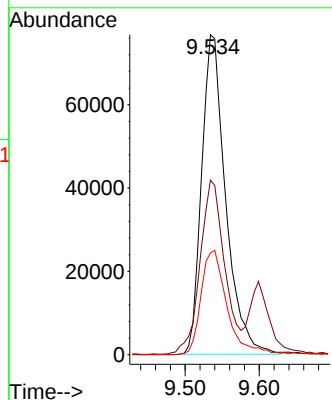
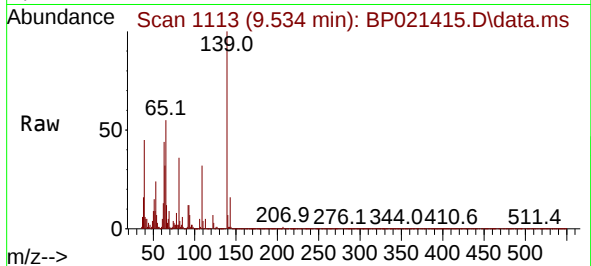
#25
2-Nitrophenol
Concen: 24.991 ng/ul
RT: 9.534 min Scan# 1113
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Instrument :
BNA_P
ClientSampleId :
E1GG3MS

Tgt Ion:139 Resp: 17268
Ion Ratio Lower Upper
139 100
65 54.6 42.9 64.3
109 31.8 26.2 39.4

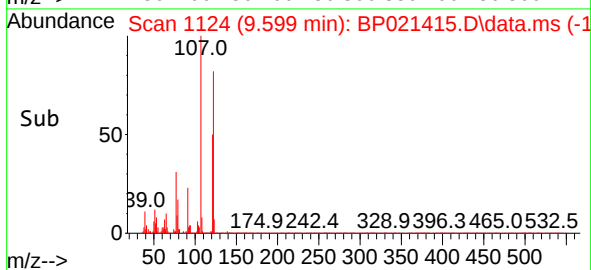
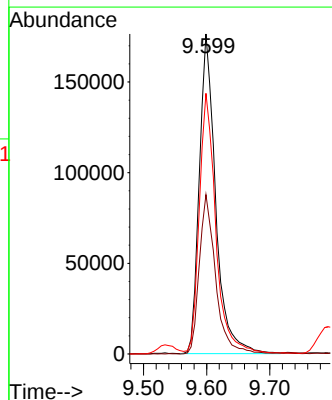
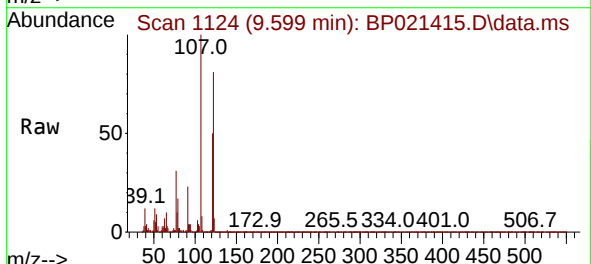
Manual Integrations
APPROVED

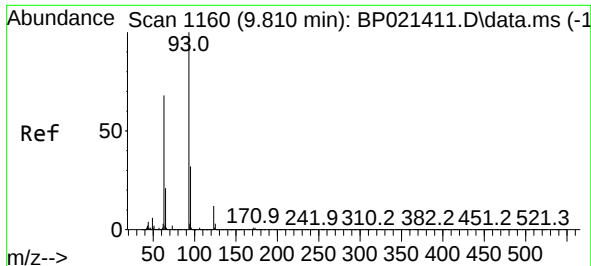
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#26
2,4-Dimethylphenol
Concen: 23.366 ng/ul
RT: 9.599 min Scan# 1124
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

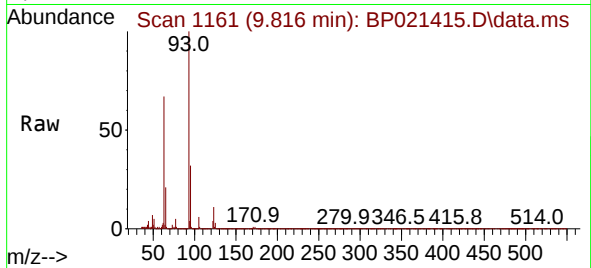
Tgt Ion:107 Resp: 318383
Ion Ratio Lower Upper
107 100
121 49.8 39.6 59.4
122 81.5 66.3 99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 22.573 ng/ul
RT: 9.816 min Scan# 1160
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

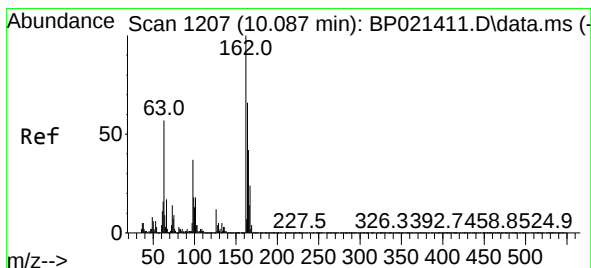
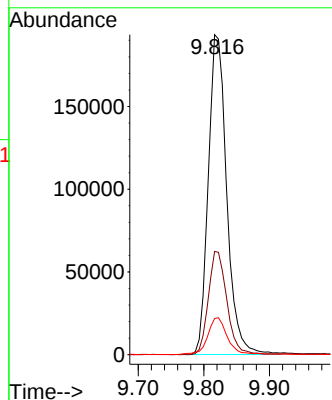
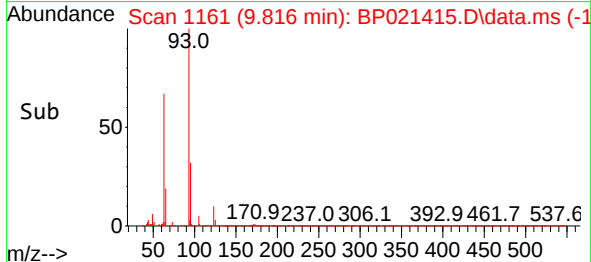
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion: 93 Resp: 378250
Ion Ratio Lower Upper
93 100
95 32.3 25.5 38.3
123 11.3 9.0 13.4

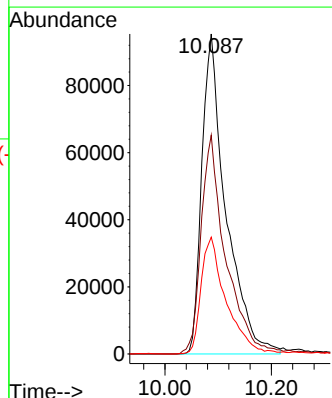
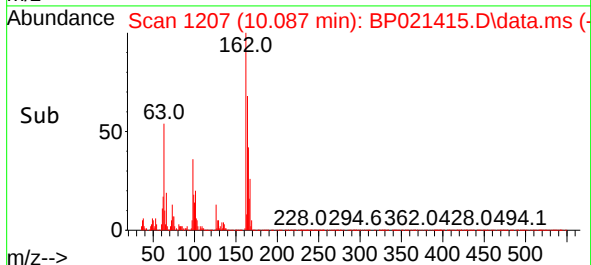
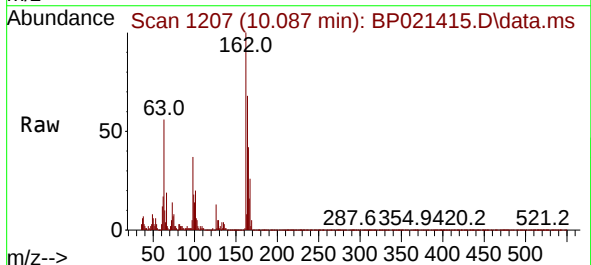
Manual Integrations
APPROVED

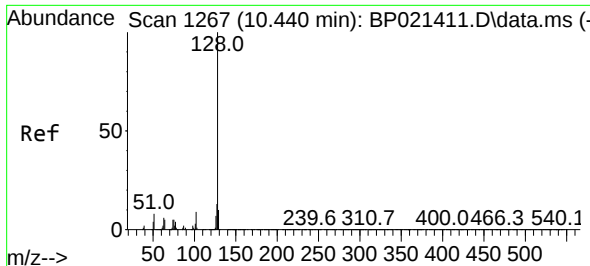
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#29
2,4-Dichlorophenol
Concen: 25.306 ng/ul
RT: 10.087 min Scan# 1207
Delta R.T. 0.006 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion:162 Resp: 298788
Ion Ratio Lower Upper
162 100
164 68.4 53.3 79.9
98 36.5 28.7 43.1





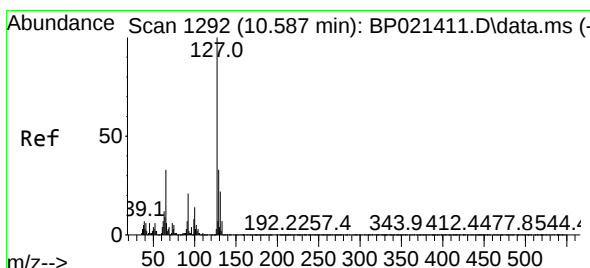
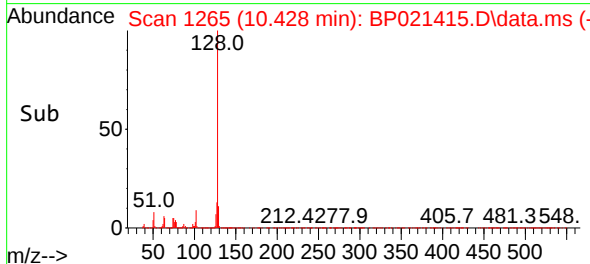
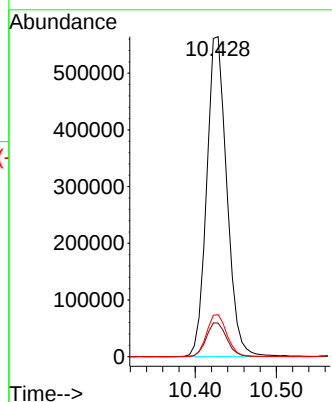
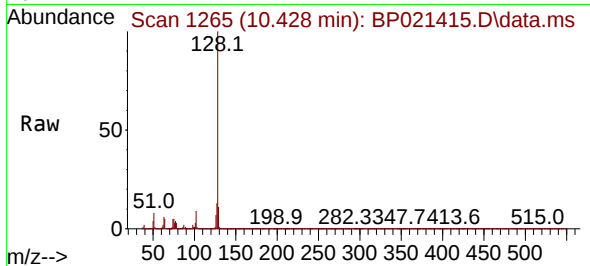
#30
Naphthalene
Concen: 24.767 ng/ul
RT: 10.428 min Scan# 1265
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Instrument :
BNA_P
ClientSampleId :
E1GG3MS

Tgt Ion:128 Resp: 97089
Ion Ratio Lower Upper
128 100
129 10.5 8.6 13.0
127 13.2 10.8 16.2

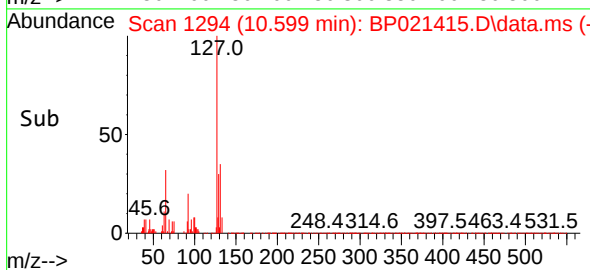
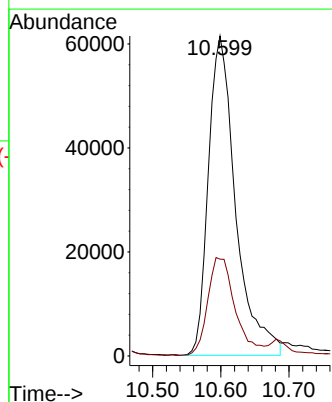
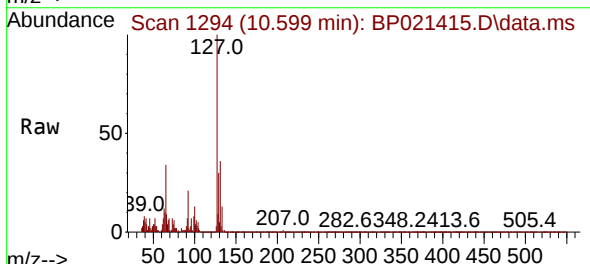
Manual Integrations
APPROVED

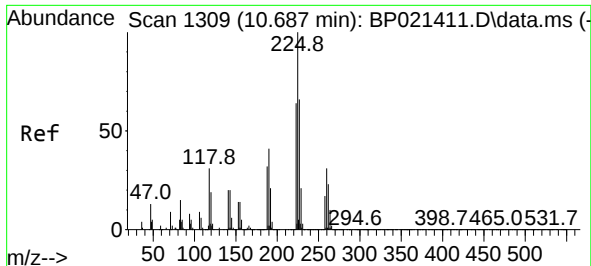
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#32
4-Chloroaniline
Concen: 11.293 ng/ul
RT: 10.599 min Scan# 1294
Delta R.T. 0.012 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion:127 Resp: 171153
Ion Ratio Lower Upper
127 100
129 30.3 26.1 39.1





#33

Hexachlorobutadiene

Concen: 22.613 ng/ul

RT: 10.687 min Scan# 1309

Delta R.T. -0.023 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Instrument :

BNA_P

ClientSampleId :

E1GG3MS

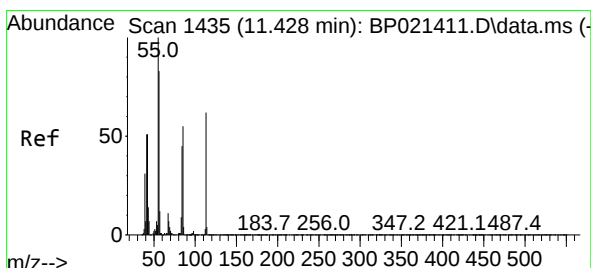
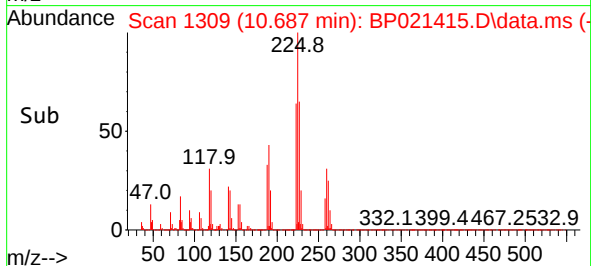
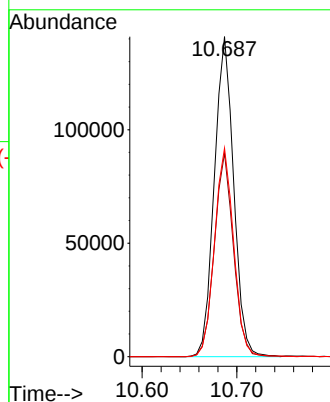
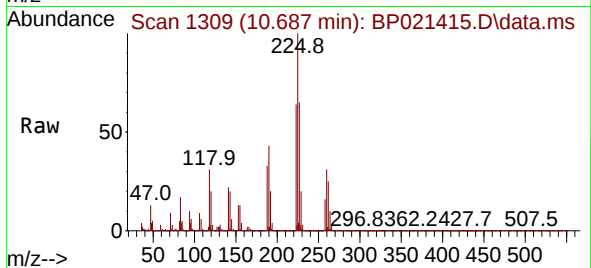
Tgt Ion:	225	Resp:	200190
Ion Ratio	Lower	Upper	
225	100		
223	63.6	50.2	75.2
227	65.2	50.6	75.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2024

Supervised By :mohammad ahmed 08/09/2024



#34

Caprolactam

Concen: 5.751 ng/ul m

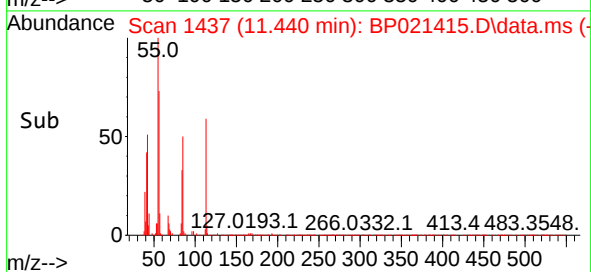
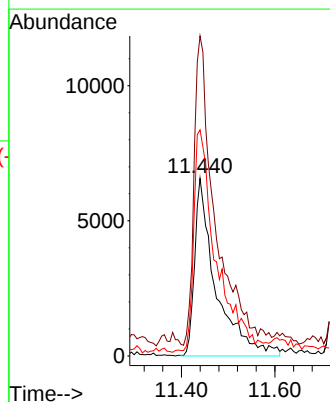
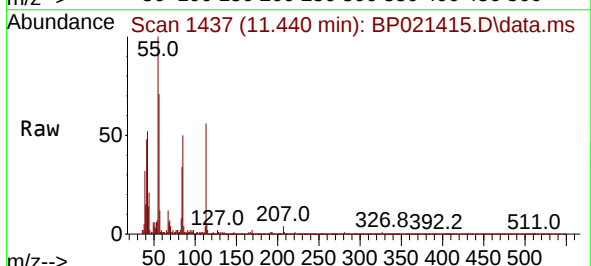
RT: 11.440 min Scan# 1437

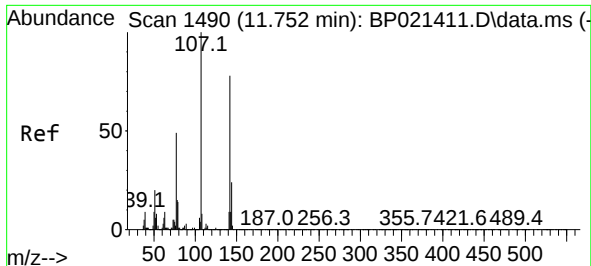
Delta R.T. 0.036 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

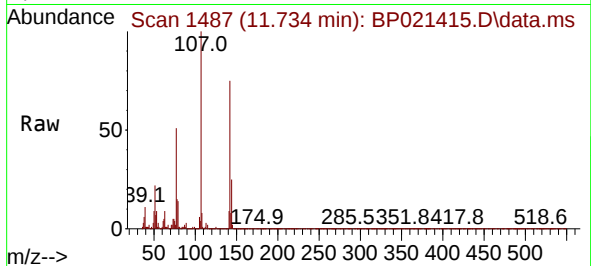
Tgt Ion:	113	Resp:	20918
Ion Ratio	Lower	Upper	
113	100		
55	180.2	140.2	210.4
56	127.3	105.5	158.3





#35
4-Chloro-3-methylphenol
Concen: 27.671 ng/ul
RT: 11.734 min Scan# 1490
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

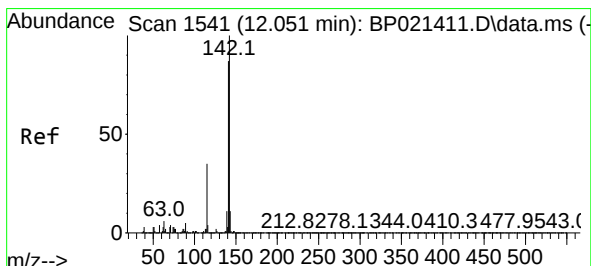
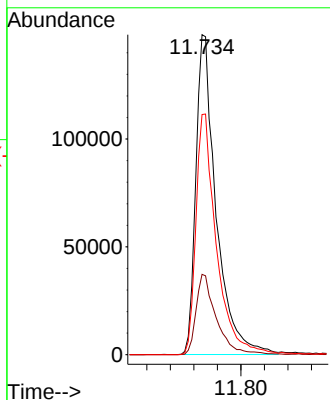
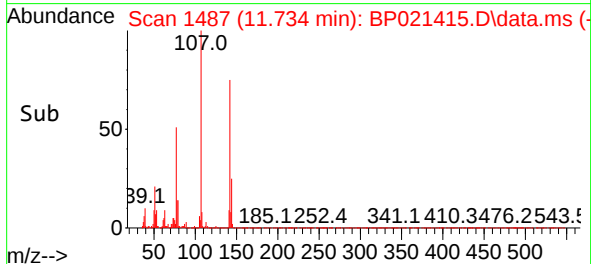
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:107 Resp: 35512
Ion Ratio Lower Upper
107 100
144 25.1 19.3 28.9
142 75.1 60.7 91.1

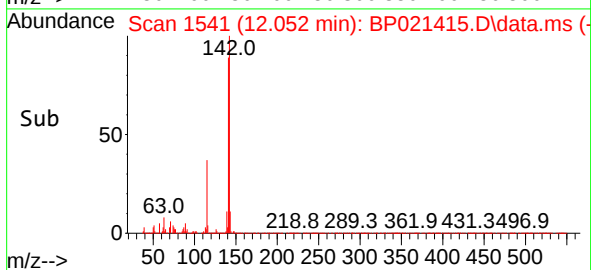
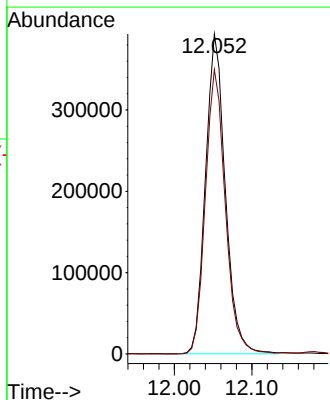
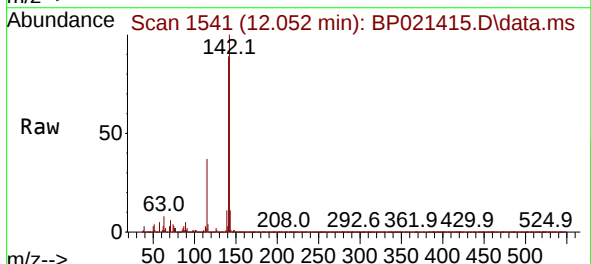
Manual Integrations
APPROVED

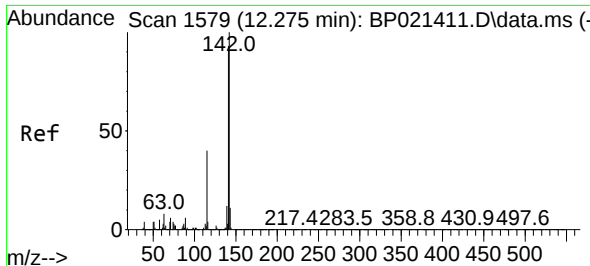
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#36
2-Methylnaphthalene
Concen: 25.939 ng/ul
RT: 12.052 min Scan# 1541
Delta R.T. -0.017 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion:142 Resp: 698011
Ion Ratio Lower Upper
142 100
141 88.8 72.6 108.8





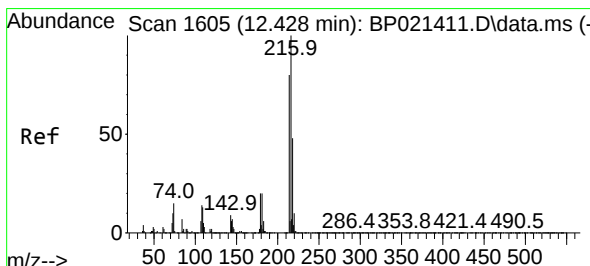
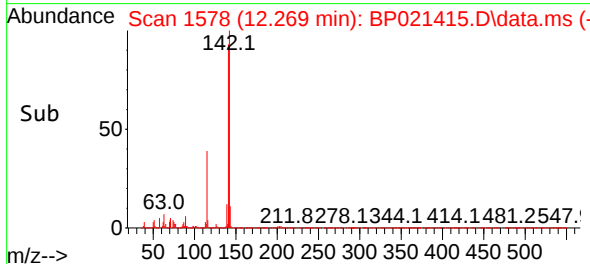
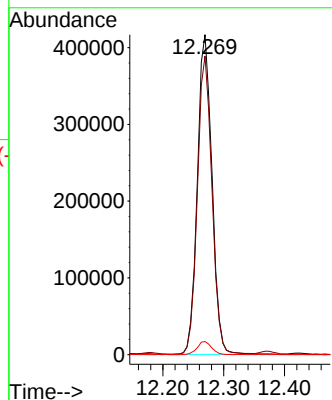
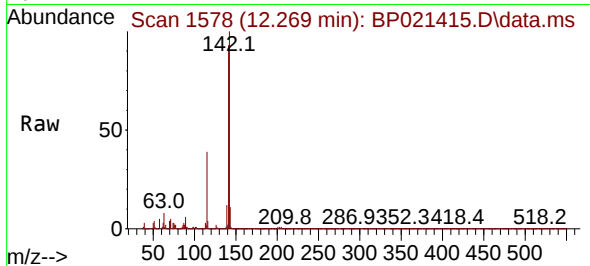
#37
1-Methylnaphthalene
Concen: 25.092 ng/ul
RT: 12.269 min Scan# 1578
Delta R.T. -0.023 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Instrument :
BNA_P
ClientSampleId :
E1GG3MS

Tgt Ion:142 Resp: 69445
Ion Ratio Lower Upper
142 100
141 93.3 75.0 112.6
116 4.1 3.2 4.8

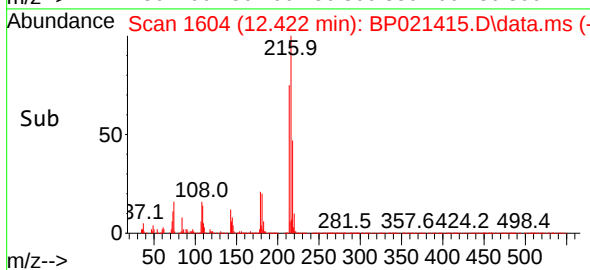
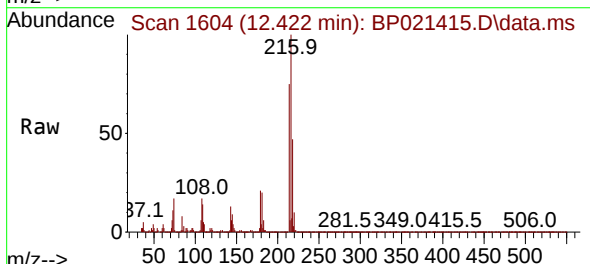
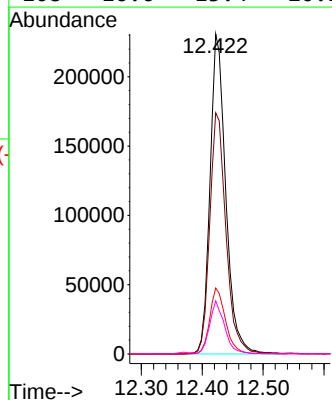
Manual Integrations
APPROVED

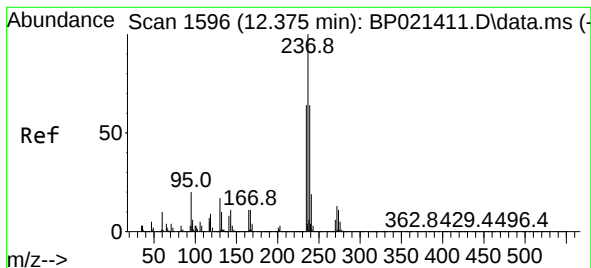
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.183 ng/ul
RT: 12.422 min Scan# 1604
Delta R.T. -0.017 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion:216 Resp: 414942
Ion Ratio Lower Upper
216 100
214 75.3 64.2 96.4
179 20.6 16.6 24.8
108 16.6 13.4 20.2





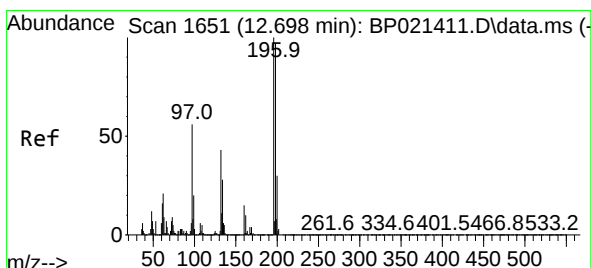
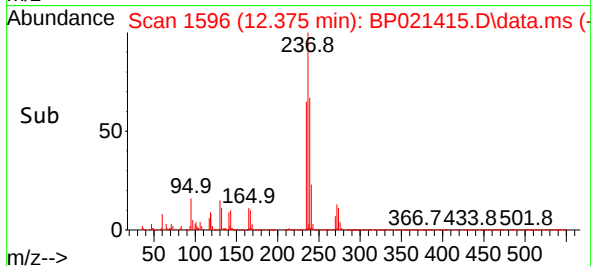
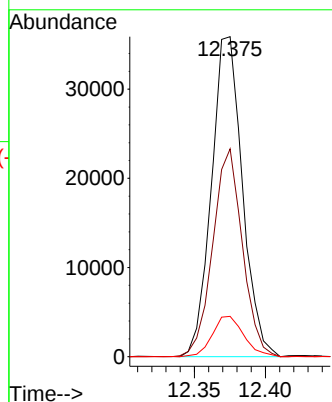
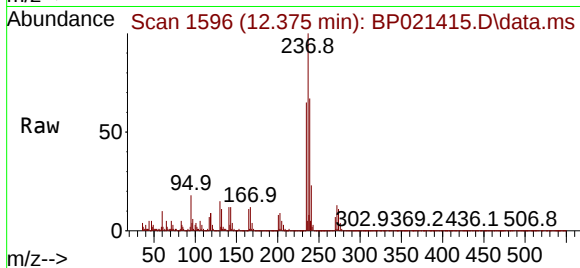
#40
Hexachlorocyclopentadiene
Concen: 6.561 ng/ul
RT: 12.375 min Scan# 1596
Delta R.T. -0.023 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Instrument :
BNA_P
ClientSampleId :
E1GG3MS

Tgt Ion:237 Resp: 5439
Ion Ratio Lower Upper
237 100
235 64.9 49.7 74.5
272 12.6 10.2 15.2

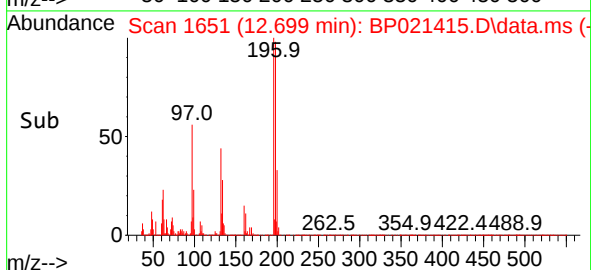
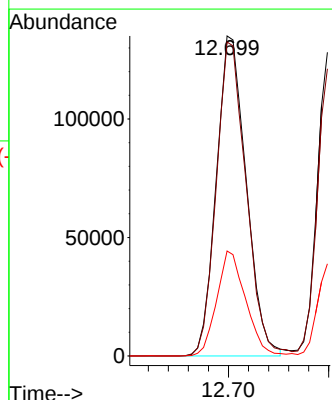
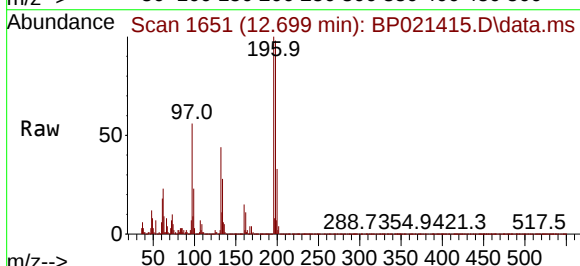
Manual Integrations
APPROVED

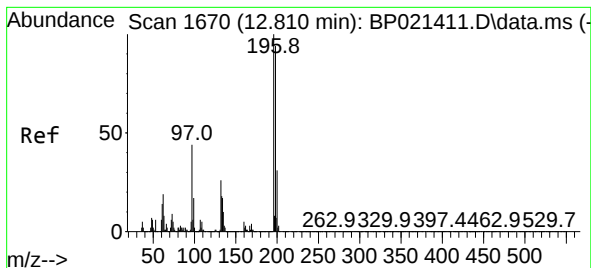
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#41
2,4,6-Trichlorophenol
Concen: 27.893 ng/ul
RT: 12.699 min Scan# 1651
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

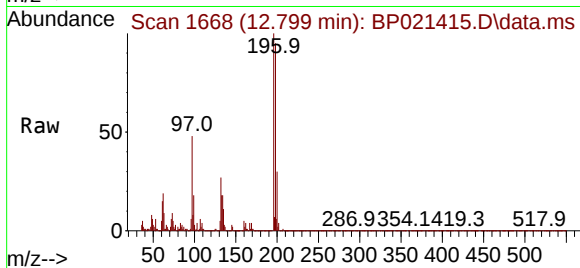
Tgt Ion:196 Resp: 279322
Ion Ratio Lower Upper
196 100
198 98.1 76.6 115.0
200 32.8 26.0 39.0





#42
2,4,5-Trichlorophenol
Concen: 29.405 ng/ul
RT: 12.799 min Scan# 1668
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

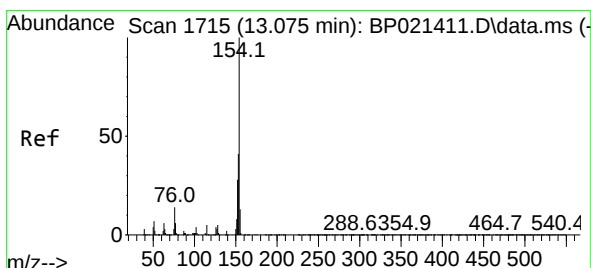
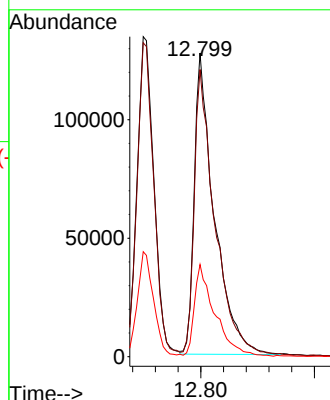
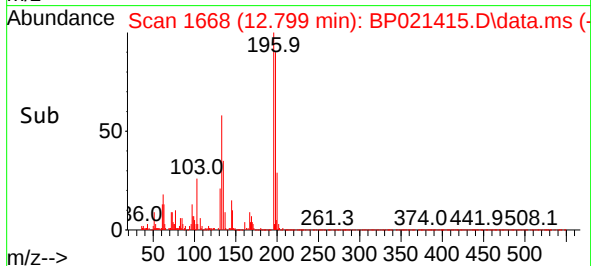
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



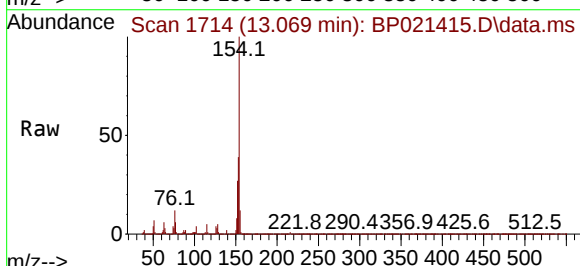
Tgt Ion:196 Resp: 31155
Ion Ratio Lower Upper
196 100
198 94.6 77.1 115.7
200 30.3 25.3 37.9

Manual Integrations
APPROVED

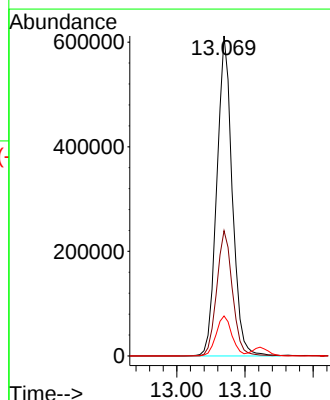
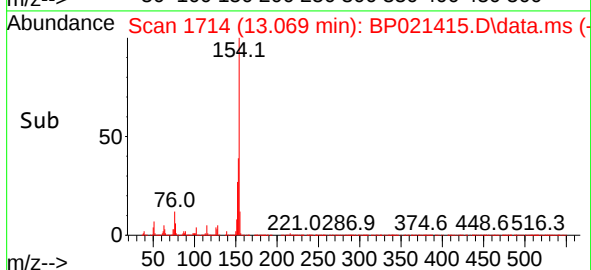
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024

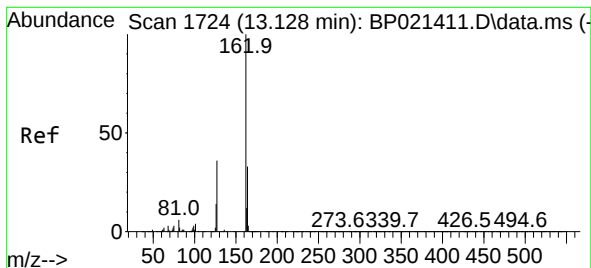


#43
1,1'-Biphenyl
Concen: 26.994 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. -0.017 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11



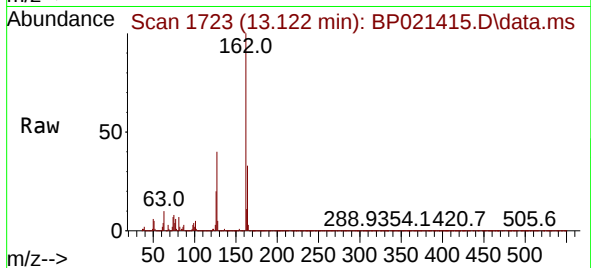
Tgt Ion:154 Resp: 962699
Ion Ratio Lower Upper
154 100
153 39.1 32.7 49.1
76 12.5 9.4 14.2





#44
2-Chloronaphthalene
Concen: 26.651 ng/ul
RT: 13.122 min Scan# 1724
Delta R.T. -0.017 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

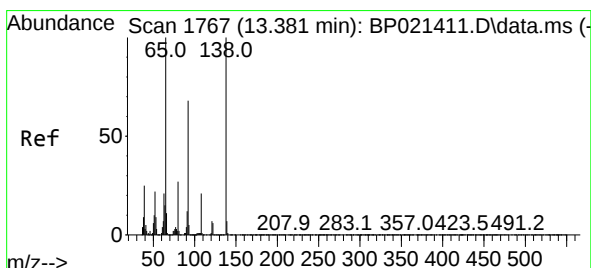
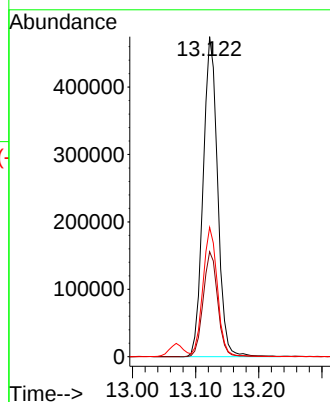
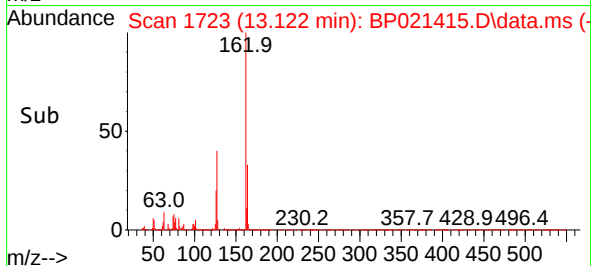
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:162 Resp: 758779
Ion Ratio Lower Upper
162 100
164 32.8 26.3 39.5
127 40.4 31.8 47.8

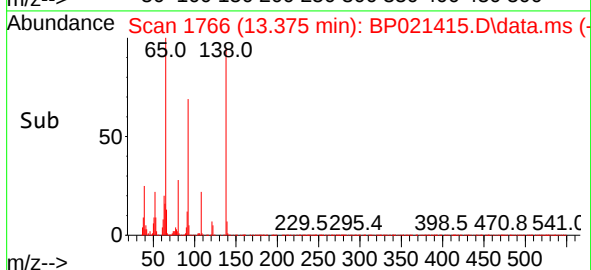
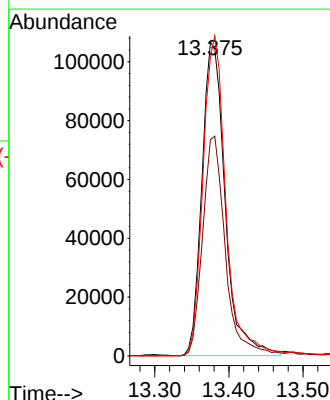
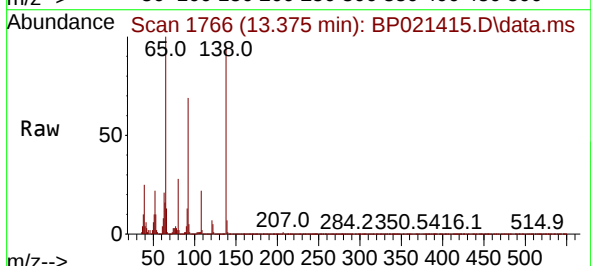
Manual Integrations
APPROVED

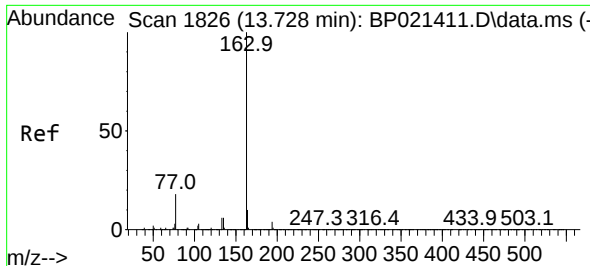
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#45
2-Nitroaniline
Concen: 29.449 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.006 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion: 65 Resp: 231863
Ion Ratio Lower Upper
65 100
92 68.9 56.7 85.1
138 95.2 85.6 128.4





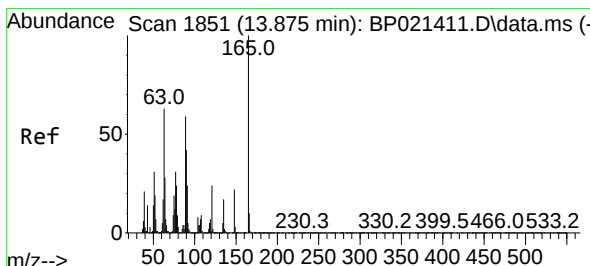
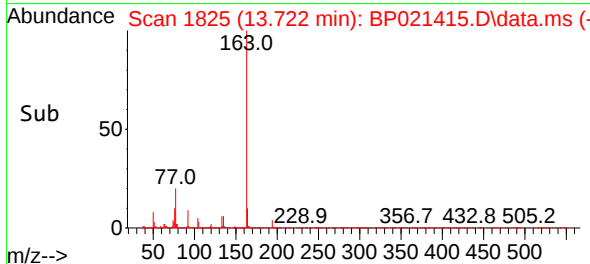
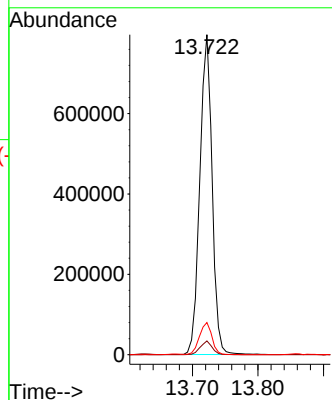
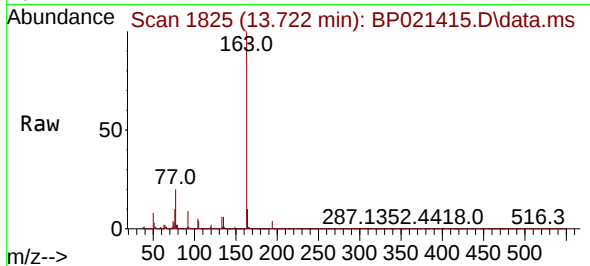
#47
Dimethylphthalate
Concen: 28.895 ng/ul
RT: 13.722 min Scan# 1825
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Instrument :
BNA_P
ClientSampleId :
E1GG3MS

Tgt Ion:163 Resp: 104005
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.1 8.1 12.1

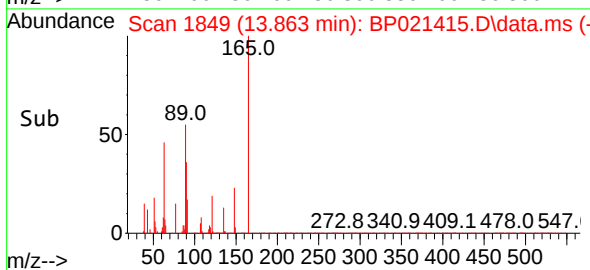
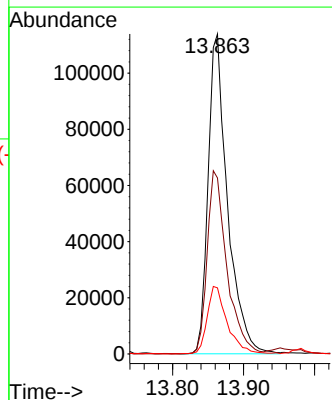
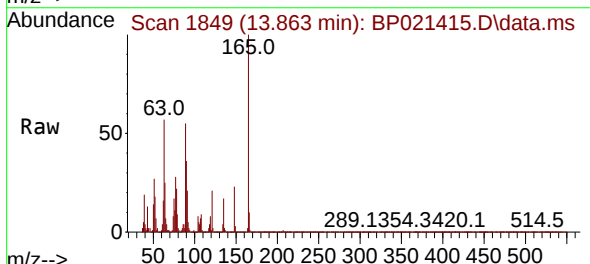
Manual Integrations
APPROVED

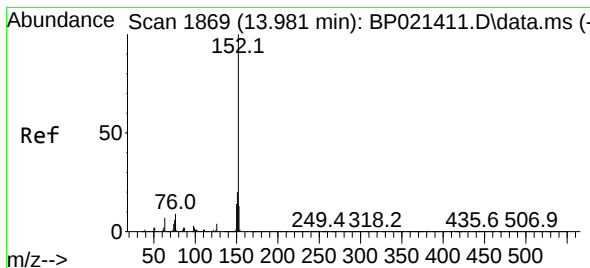
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#48
2,6-Dinitrotoluene
Concen: 30.021 ng/ul
RT: 13.863 min Scan# 1849
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

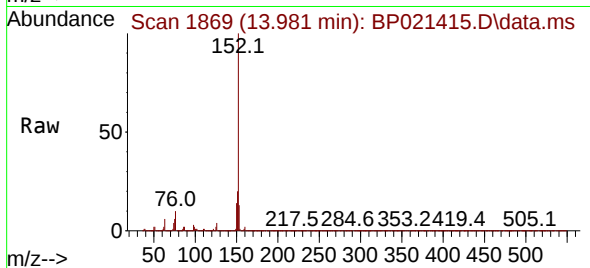
Tgt Ion:165 Resp: 216039
Ion Ratio Lower Upper
165 100
89 55.0 44.7 67.1
121 20.7 16.5 24.7





#50
Acenaphthylene
Concen: 26.438 ng/ul
RT: 13.981 min Scan# 119236
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

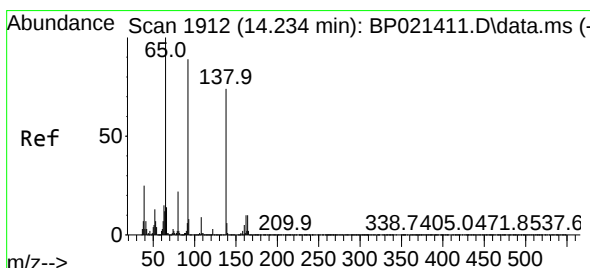
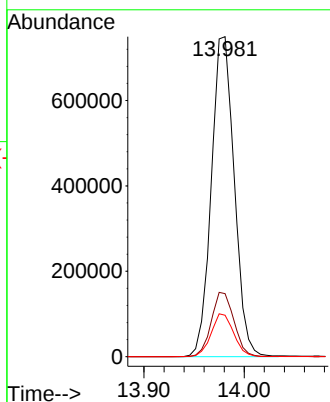
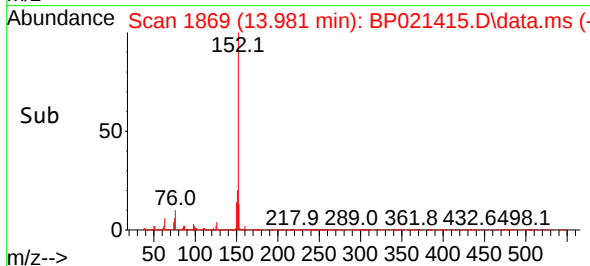
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



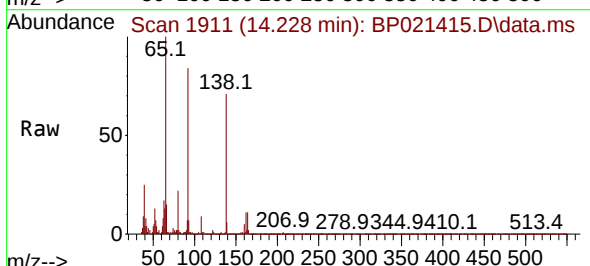
Tgt Ion:152 Resp: 119236
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 12.9 10.3 15.5

Manual Integrations
APPROVED

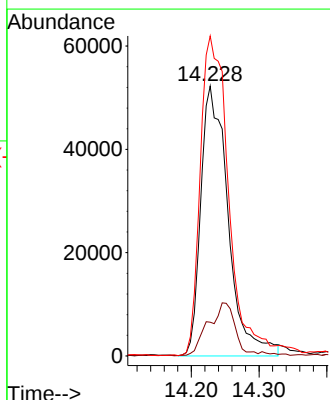
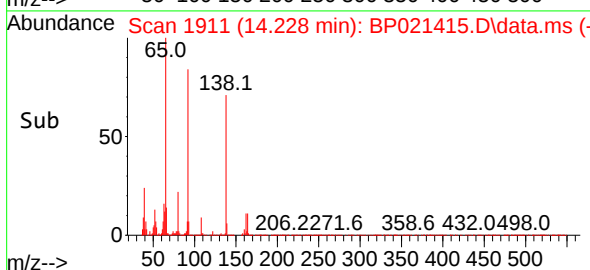
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024

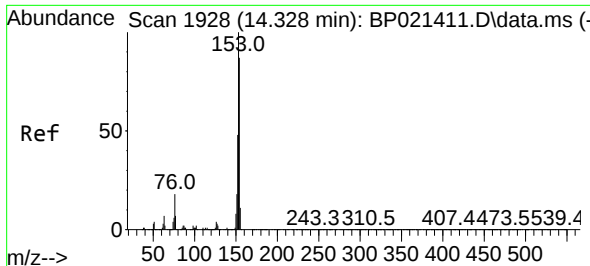


#51
3-Nitroaniline
Concen: 23.423 ng/ul m
RT: 14.228 min Scan# 1911
Delta R.T. 0.006 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11



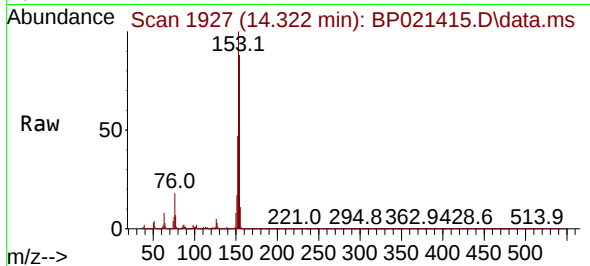
Tgt Ion:138 Resp: 146681
Ion Ratio Lower Upper
138 100
108 12.5 9.8 14.8
92 118.5 98.0 147.0





#52
Acenaphthene
Concen: 28.727 ng/ul
RT: 14.322 min Scan# 1928
Delta R.T. -0.017 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

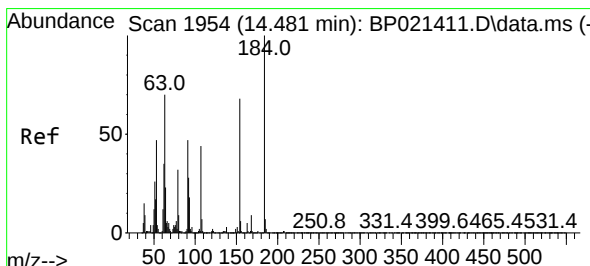
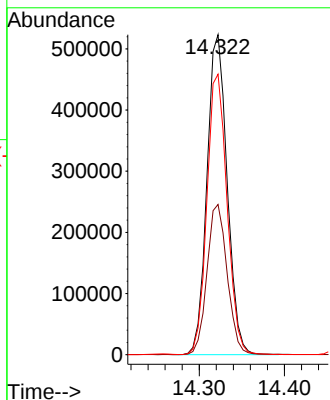
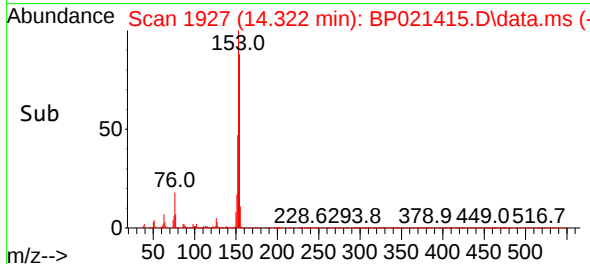
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:153 Resp: 859910
Ion Ratio Lower Upper
153 100
152 47.0 37.8 56.6
154 87.7 71.8 107.6

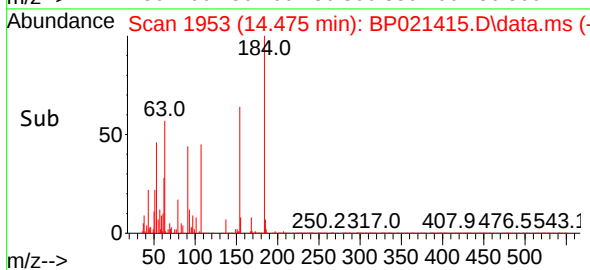
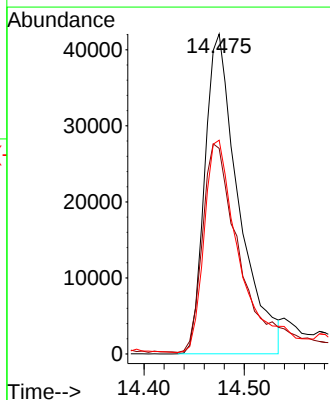
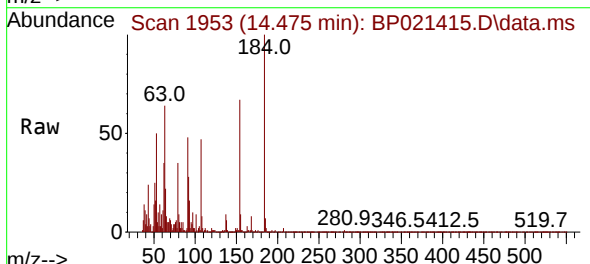
Manual Integrations
APPROVED

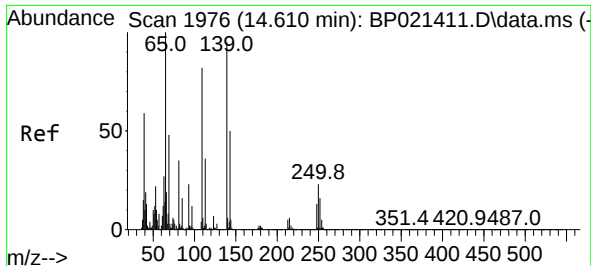
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#53
2,4-Dinitrophenol
Concen: 26.135 ng/ul
RT: 14.475 min Scan# 1953
Delta R.T. 0.012 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

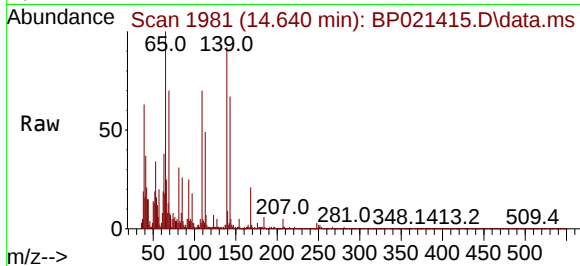
Tgt Ion:184 Resp: 98770
Ion Ratio Lower Upper
184 100
63 64.2 50.3 75.5
154 66.8 53.0 79.6





#55
4-Nitrophenol
Concen: 4.227 ng/ul
RT: 14.640 min Scan# 1976
Delta R.T. 0.048 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

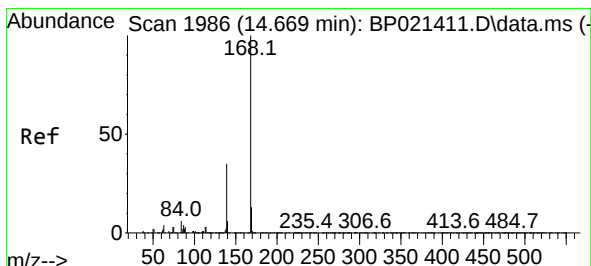
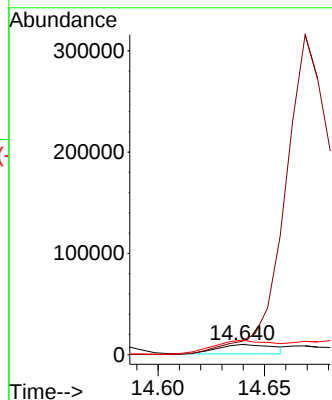
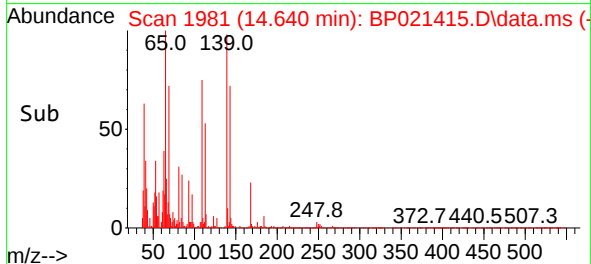
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:109 Resp: 1735
Ion Ratio Lower Upper
109 100
139 130.9 98.0 147.0
65 142.0 106.0 159.0

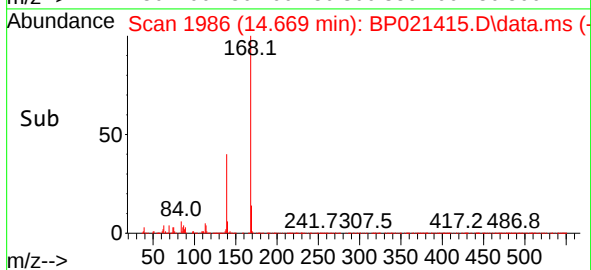
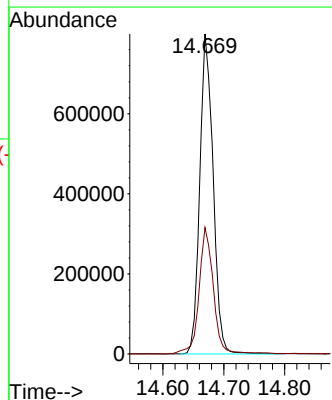
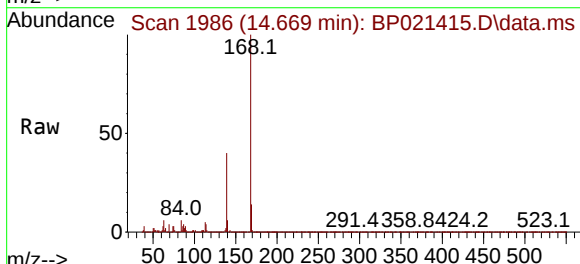
Manual Integrations
APPROVED

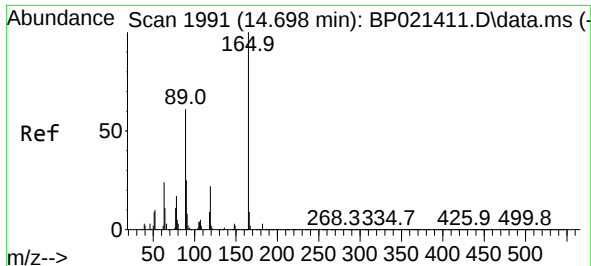
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#56
Dibenzofuran
Concen: 29.520 ng/ul
RT: 14.669 min Scan# 1986
Delta R.T. -0.017 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

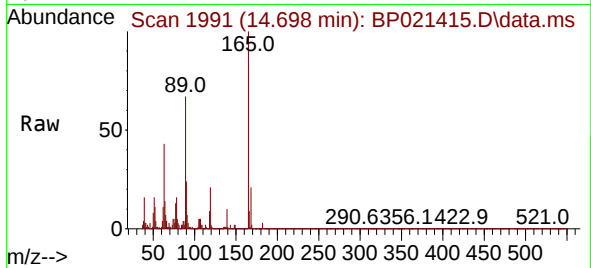
Tgt Ion:168 Resp: 1210041
Ion Ratio Lower Upper
168 100
139 39.5 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 33.515 ng/ul
RT: 14.698 min Scan# 1991
Delta R.T. 0.001 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

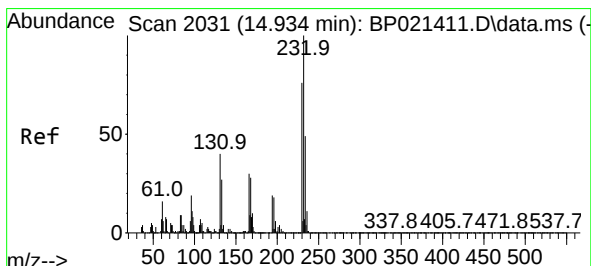
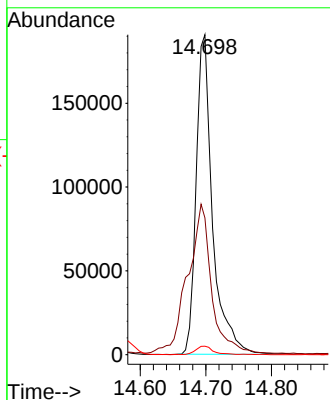
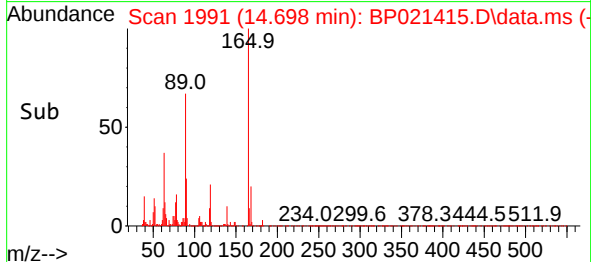
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



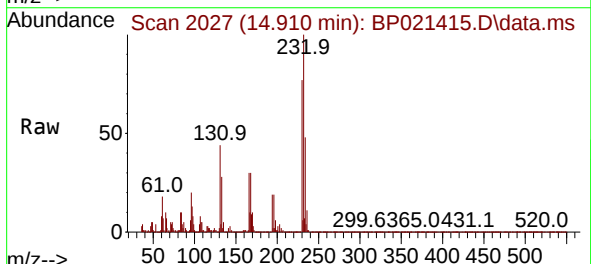
Tgt Ion:165 Resp: 33108
Ion Ratio Lower Upper
165 100
63 42.7 41.0 61.4
182 2.7 2.2 3.4

Manual Integrations
APPROVED

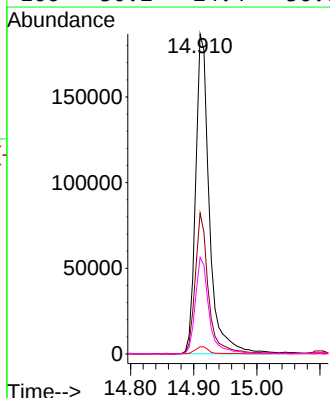
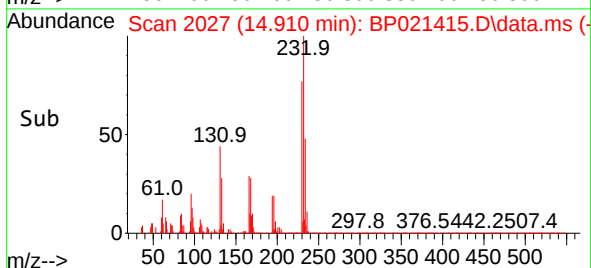
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024

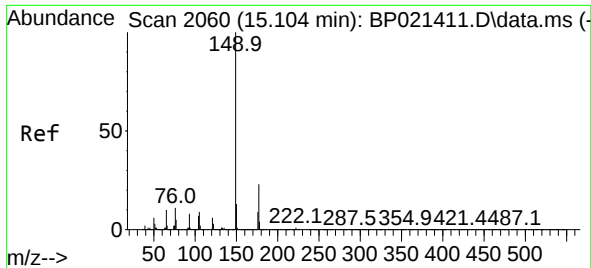


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.087 ng/ul
RT: 14.910 min Scan# 2027
Delta R.T. -0.023 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11



Tgt Ion:232 Resp: 282053
Ion Ratio Lower Upper
232 100
131 44.0 34.4 51.6
130 2.3 2.0 3.0
166 30.2 24.4 36.6





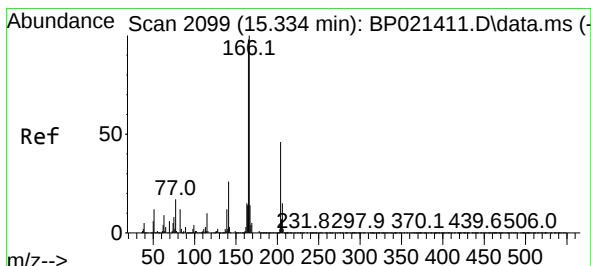
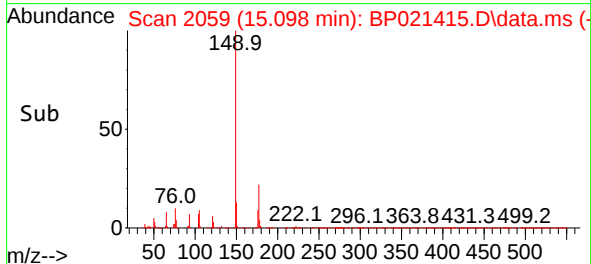
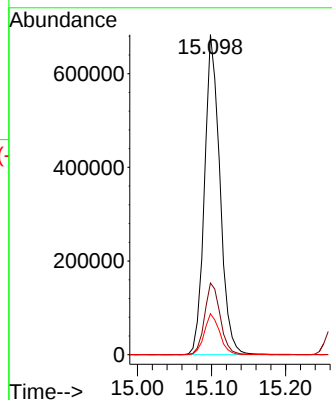
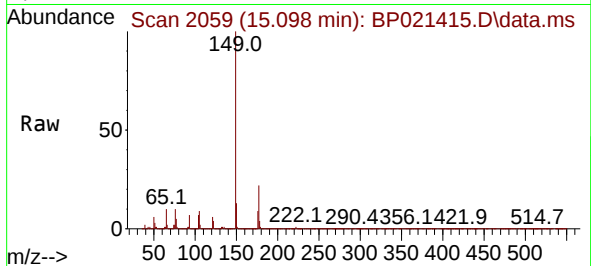
#59
Diethylphthalate
Concen: 27.412 ng/ul
RT: 15.098 min Scan# 2059
Delta R.T. -0.023 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Instrument :
BNA_P
ClientSampleId :
E1GG3MS

Tgt Ion:149 Resp: 98607
Ion Ratio Lower Upper
149 100
177 22.4 17.7 26.5
150 12.8 10.2 15.2

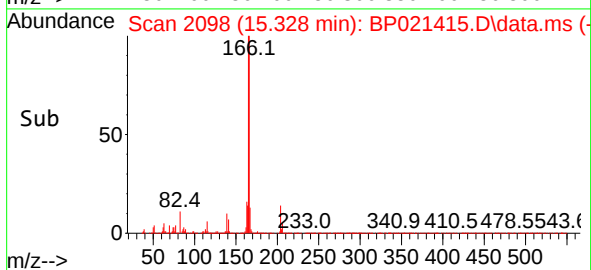
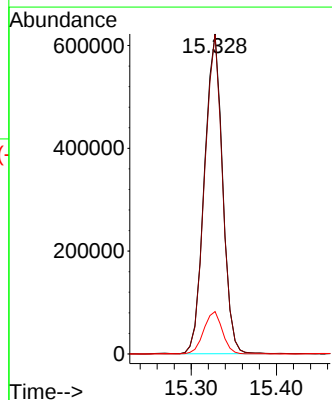
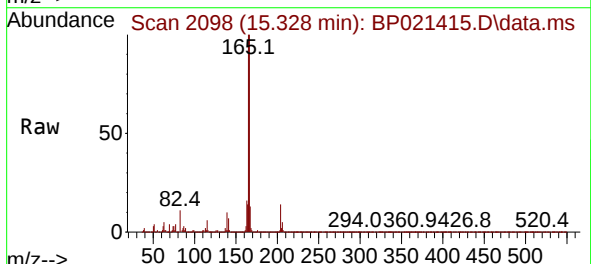
Manual Integrations
APPROVED

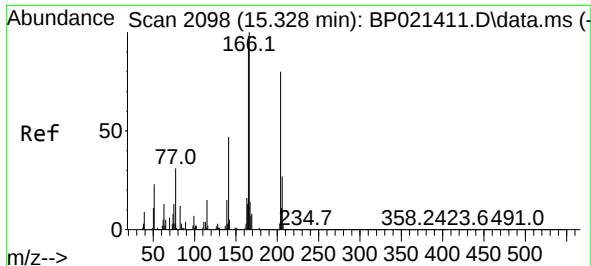
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#61
Fluorene
Concen: 27.558 ng/ul
RT: 15.328 min Scan# 2098
Delta R.T. -0.017 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

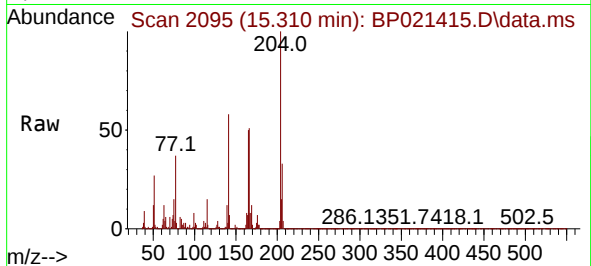
Tgt Ion:166 Resp: 921817
Ion Ratio Lower Upper
166 100
165 99.8 78.1 117.1
167 13.2 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 26.979 ng/ul
RT: 15.310 min Scan# 2095
Delta R.T. -0.023 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

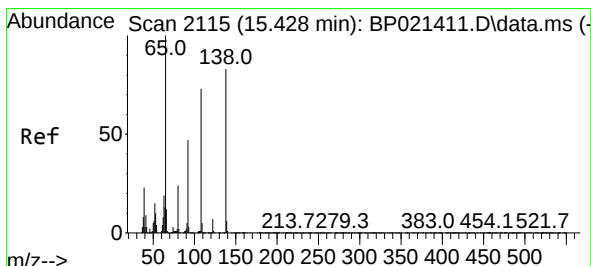
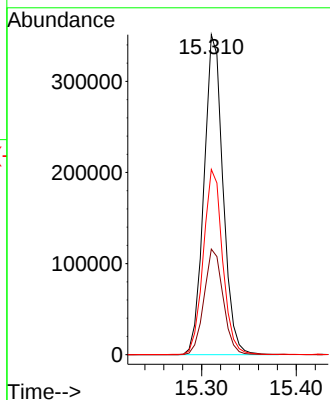
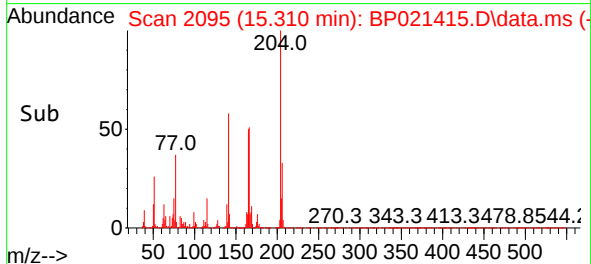
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:204 Resp: 48968
Ion Ratio Lower Upper
204 100
206 33.0 26.4 39.6
141 57.9 48.5 72.7

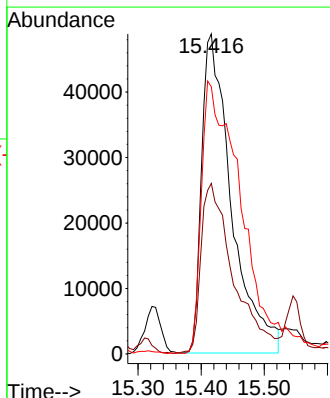
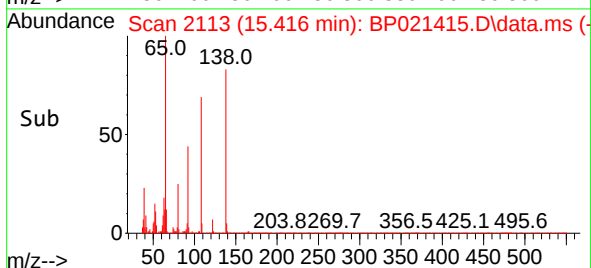
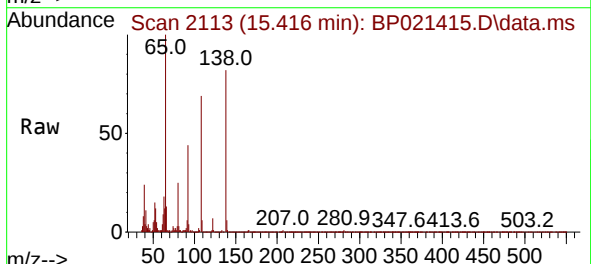
Manual Integrations
APPROVED

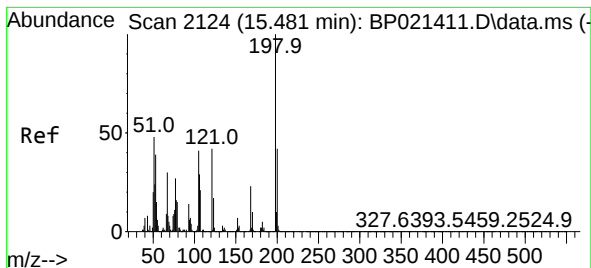
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#63
4-Nitroaniline
Concen: 30.801 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion:138 Resp: 159733
Ion Ratio Lower Upper
138 100
92 53.3 40.9 61.3
108 83.5 64.7 97.1





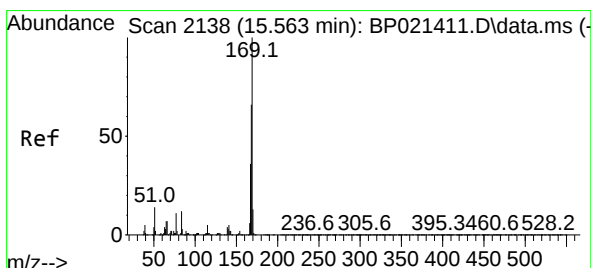
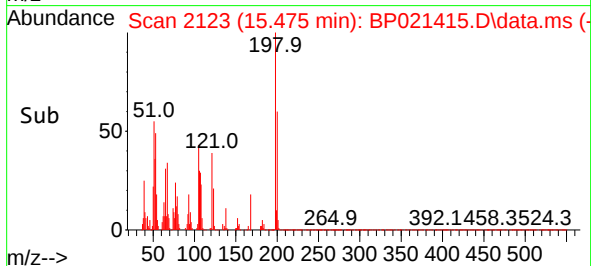
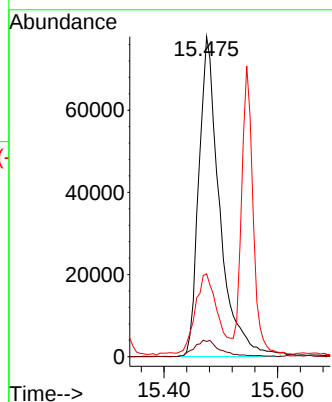
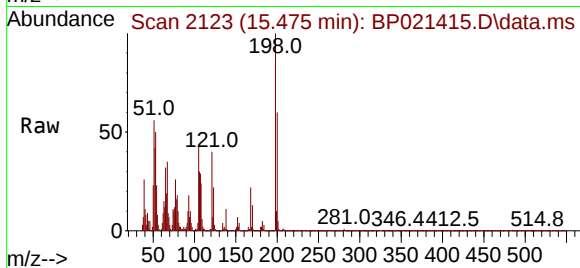
#66
4,6-Dinitro-2-methylphenol
Concen: 29.343 ng/ul
RT: 15.475 min Scan# 2124
Delta R.T. -0.005 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Instrument :
BNA_P
ClientSampleId :
E1GG3MS

Tgt Ion:198 Resp: 19802
Ion Ratio Lower Upper
198 100
182 4.8 3.8 5.6
77 25.9 20.0 30.0

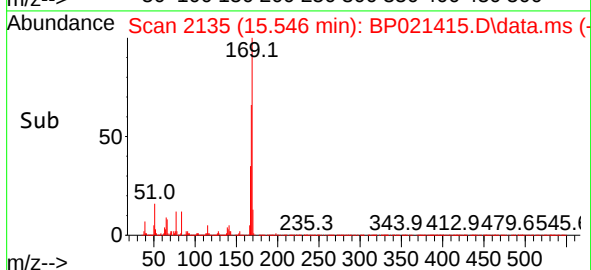
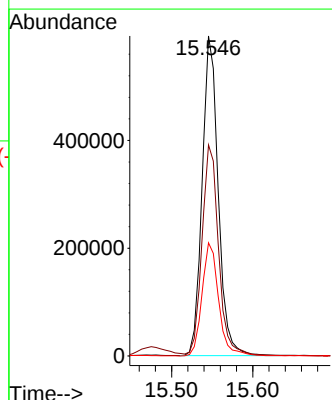
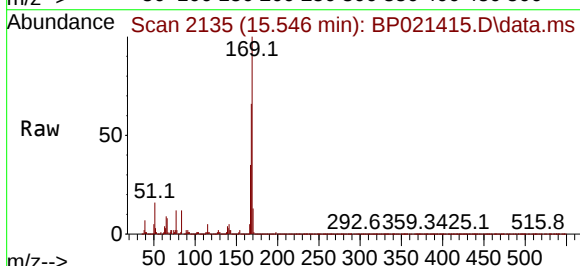
Manual Integrations
APPROVED

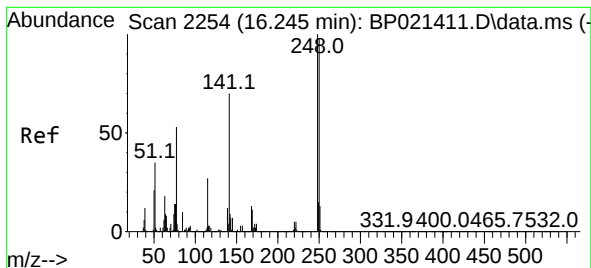
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#67
N-Nitrosodiphenylamine
Concen: 26.577 ng/ul
RT: 15.546 min Scan# 2135
Delta R.T. -0.023 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

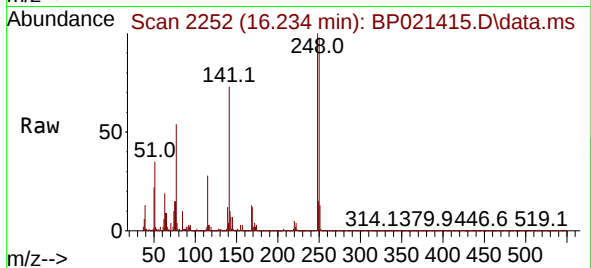
Tgt Ion:169 Resp: 813978
Ion Ratio Lower Upper
169 100
168 65.9 53.4 80.2
167 35.4 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 28.513 ng/ul
RT: 16.234 min Scan# 21
Delta R.T. -0.029 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

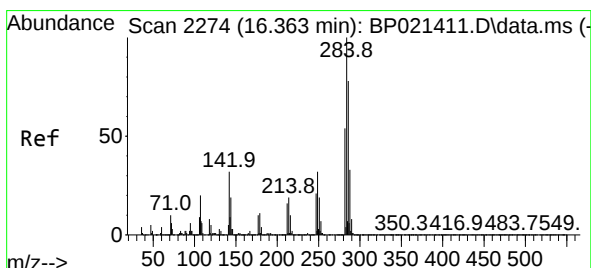
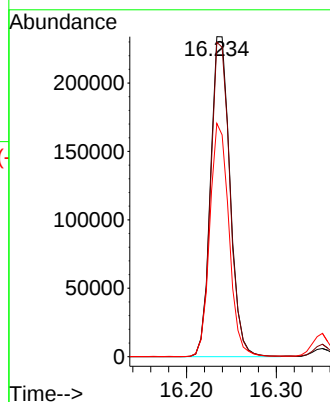
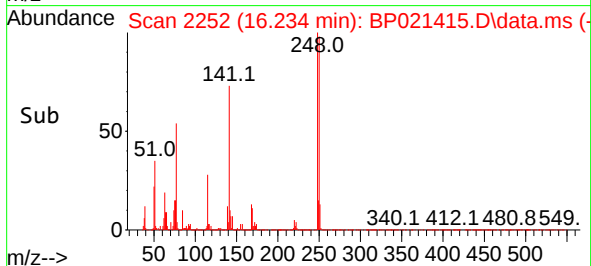
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:248 Resp: 351504
Ion Ratio Lower Upper
248 100
250 98.2 79.3 118.9
141 72.9 57.4 86.0

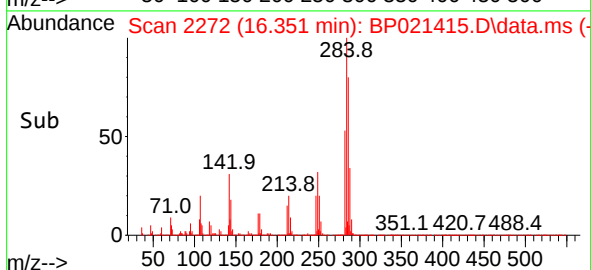
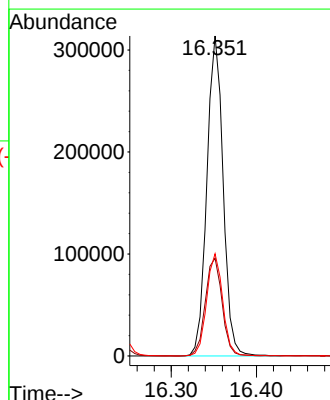
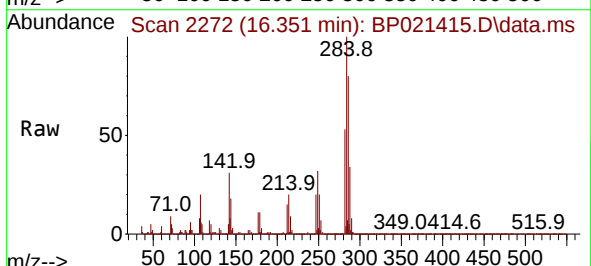
Manual Integrations
APPROVED

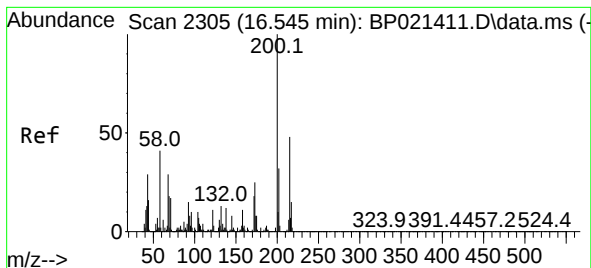
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#69
Hexachlorobenzene
Concen: 29.400 ng/ul
RT: 16.351 min Scan# 2272
Delta R.T. -0.023 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion:284 Resp: 415571
Ion Ratio Lower Upper
284 100
142 30.5 25.8 38.8
249 31.9 25.1 37.7





#70

Atrazine

Concen: 17.453 ng/ul

RT: 16.540 min Scan# 21

Delta R.T. -0.017 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Instrument :

BNA_P

ClientSampleId :

E1GG3MS

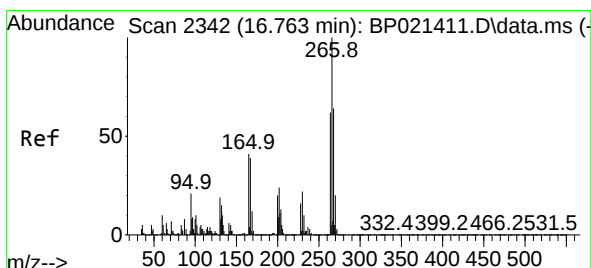
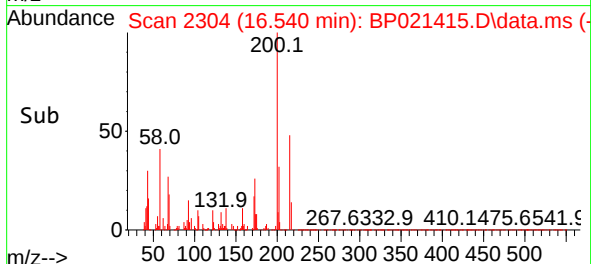
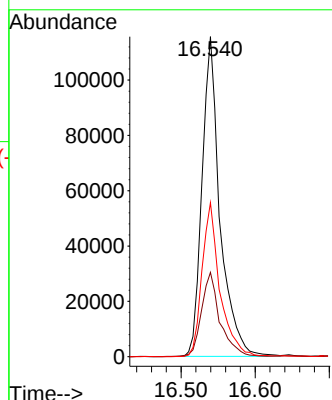
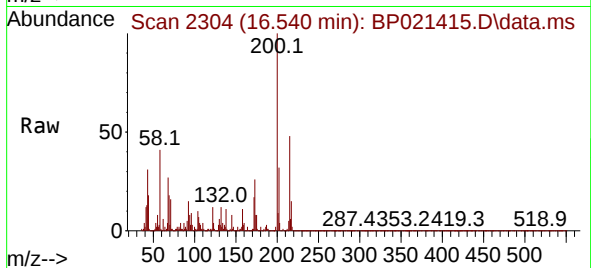
Tgt Ion:	200	Resp:	19481
Ion Ratio	Lower	Upper	
200	100		
173	26.3	20.8	31.2
215	48.1	38.7	58.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2024

Supervised By :mohammad ahmed 08/09/2024



#71

Pentachlorophenol

Concen: 29.373 ng/ul

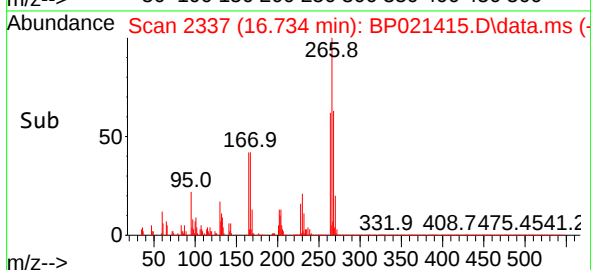
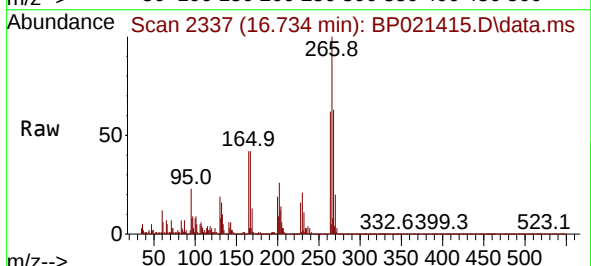
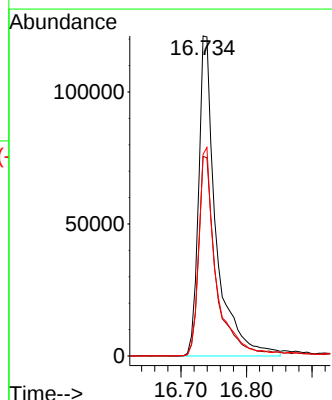
RT: 16.734 min Scan# 2337

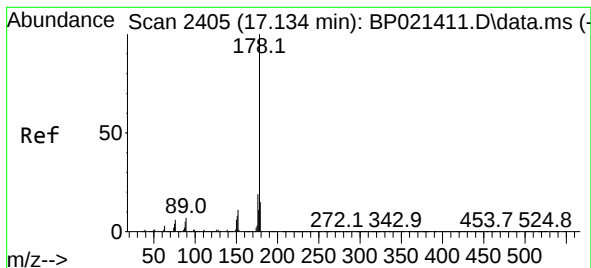
Delta R.T. -0.017 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Tgt Ion:	266	Resp:	225500
Ion Ratio	Lower	Upper	
266	100		
264	62.4	52.3	78.5
268	63.0	52.3	78.5





#72

Phenanthrene

Concen: 30.963 ng/ul

RT: 17.116 min Scan# 2419

Delta R.T. -0.017 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Instrument :

BNA_P

ClientSampleId :

E1GG3MS

Tgt Ion:178 Resp: 168936

Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.4

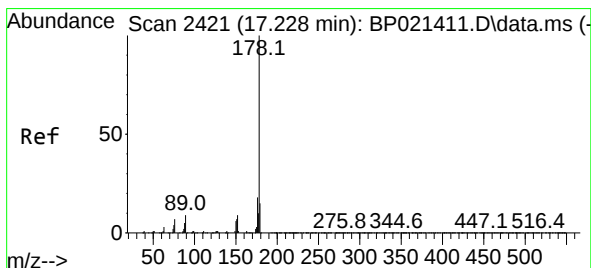
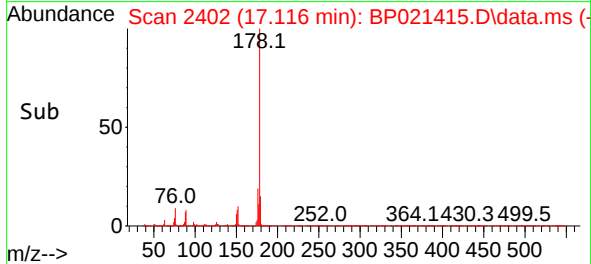
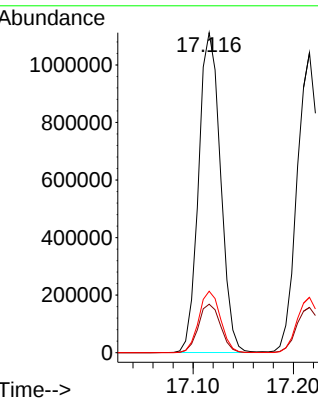
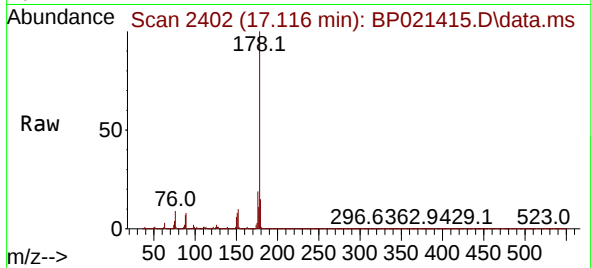
176 19.2 15.0 22.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2024

Supervised By :mohammad ahmed 08/09/2024



#74

Anthracene

Concen: 30.801 ng/ul

RT: 17.216 min Scan# 2419

Delta R.T. -0.017 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

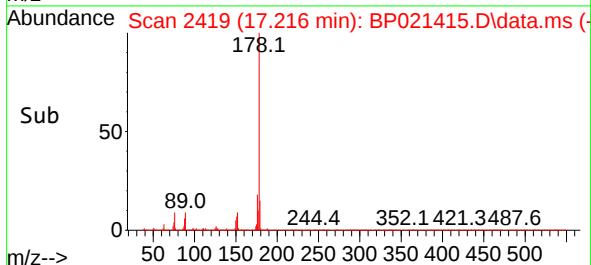
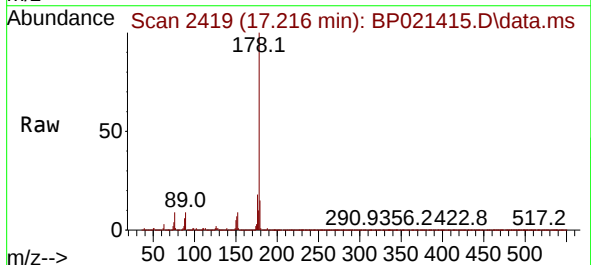
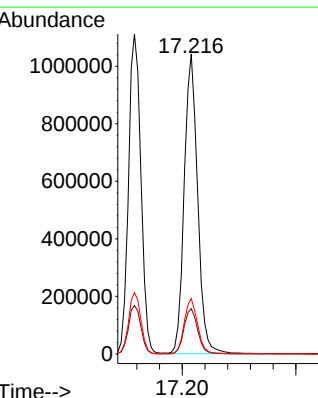
Tgt Ion:178 Resp: 1713237

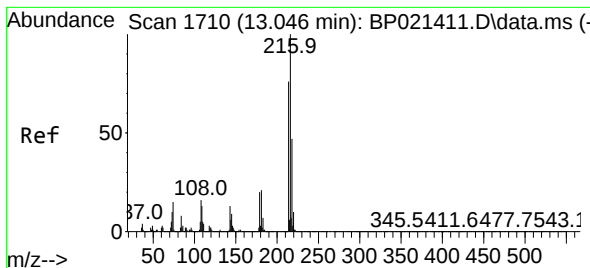
Ion Ratio Lower Upper

178 100

179 15.1 12.5 18.7

176 18.5 14.8 22.2





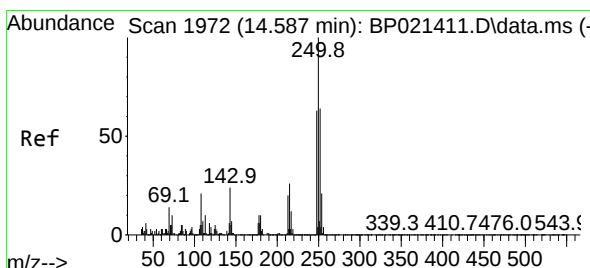
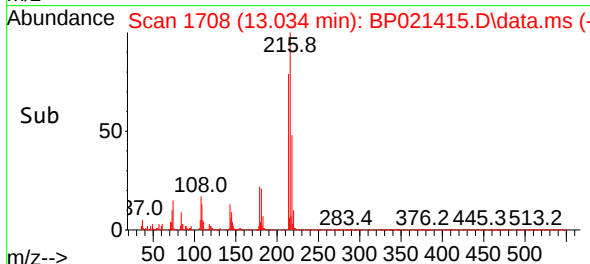
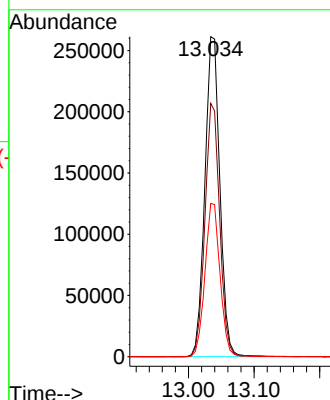
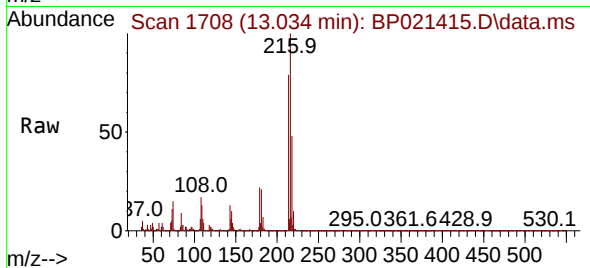
#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.767 ng/uL
RT: 13.034 min Scan# 1708
Delta R.T. -0.023 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Instrument :
BNA_P
ClientSampleId :
E1GG3MS

Tgt Ion:216 Resp: 416929
Ion Ratio Lower Upper
216 100
214 79.1 63.2 94.8
218 47.9 38.2 57.4

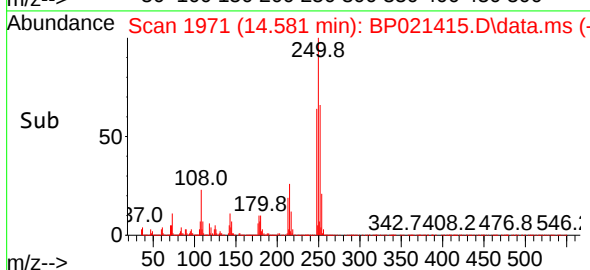
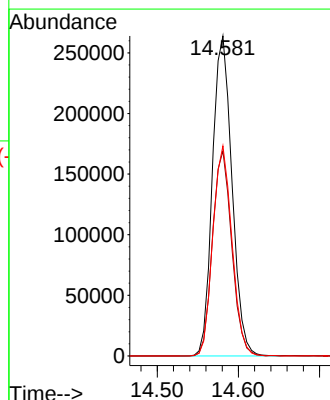
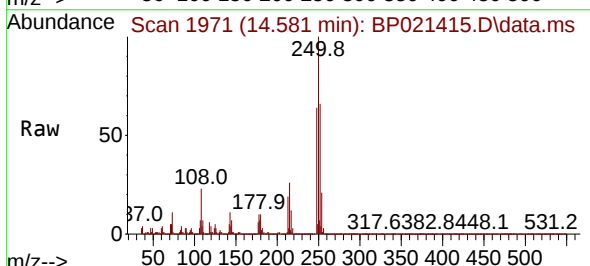
Manual Integrations
APPROVED

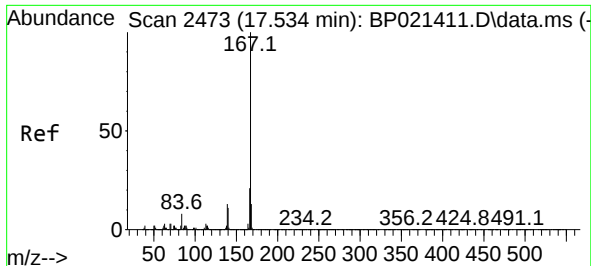
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#76
Pentachlorobenzene
Concen: 26.348 ng/uL
RT: 14.581 min Scan# 1971
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

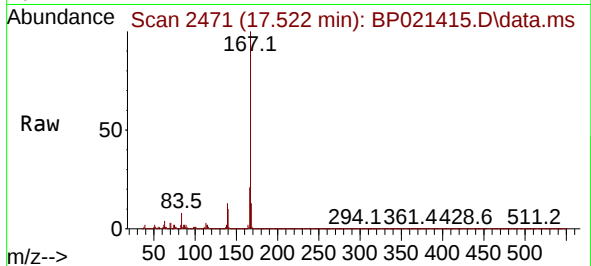
Tgt Ion:250 Resp: 440739
Ion Ratio Lower Upper
250 100
248 64.1 50.8 76.2
252 65.7 51.6 77.4





#77
Carbazole
Concen: 34.603 ng/ul
RT: 17.522 min Scan# 2473
Delta R.T. 0.001 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

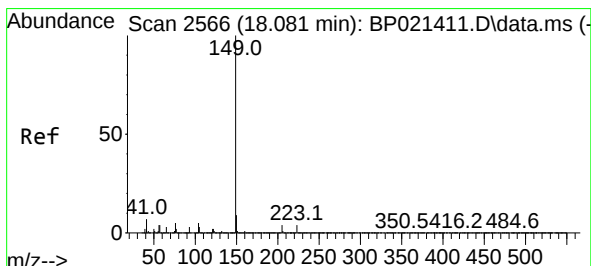
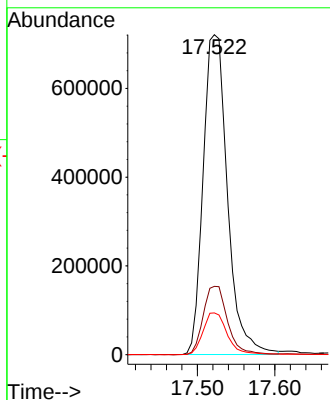
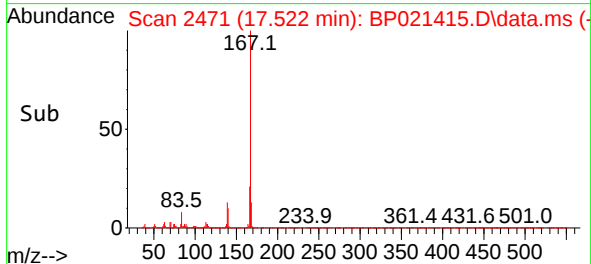
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:167 Resp: 157342
Ion Ratio Lower Upper
167 100
166 21.4 17.3 25.9
139 13.1 10.2 15.2

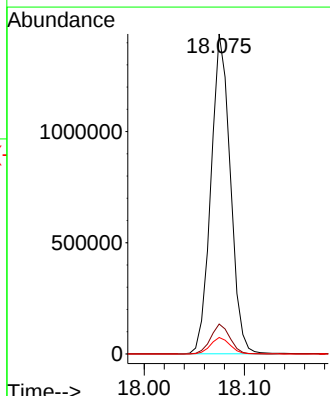
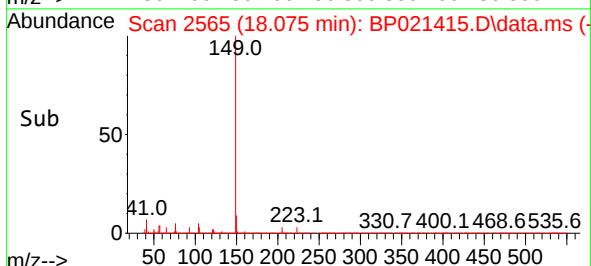
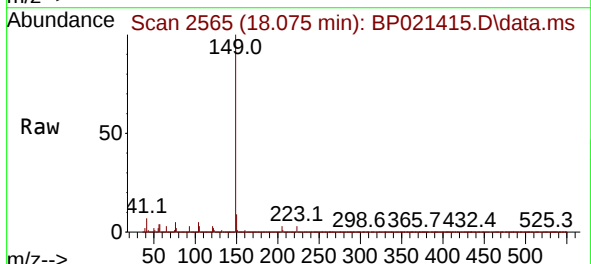
Manual Integrations
APPROVED

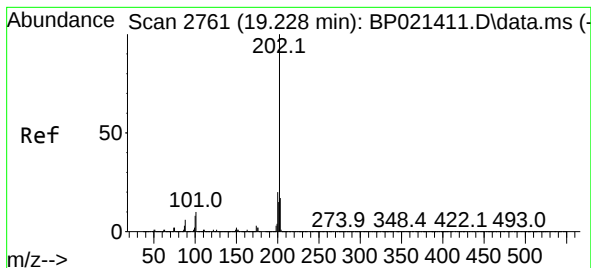
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#78
Di-n-butylphthalate
Concen: 30.865 ng/ul
RT: 18.075 min Scan# 2565
Delta R.T. -0.023 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

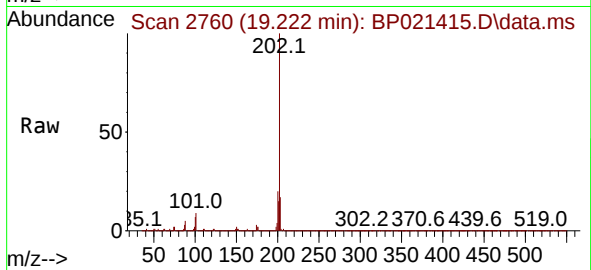
Tgt Ion:149 Resp: 1936278
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.0
104 5.1 3.9 5.9





#80
Fluoranthene
Concen: 23.861 ng/ul
RT: 19.222 min Scan# 21
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

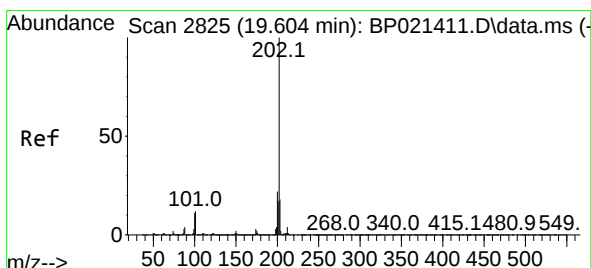
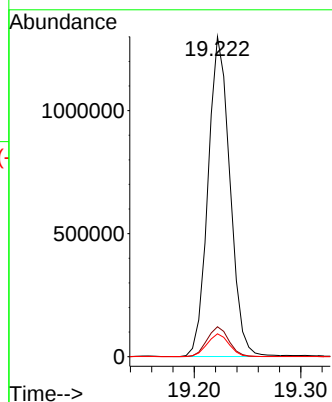
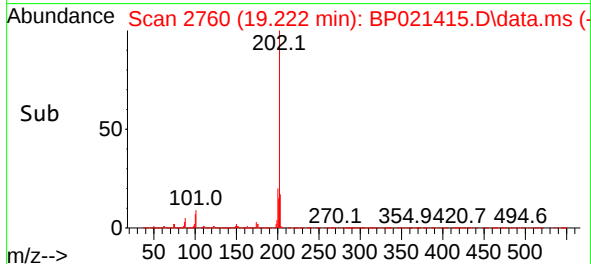
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:202 Resp: 1862749
Ion Ratio Lower Upper
202 100
101 9.4 8.0 12.0
100 7.1 6.1 9.1

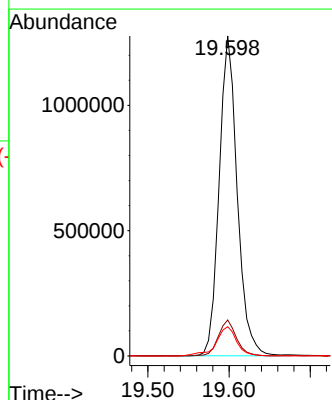
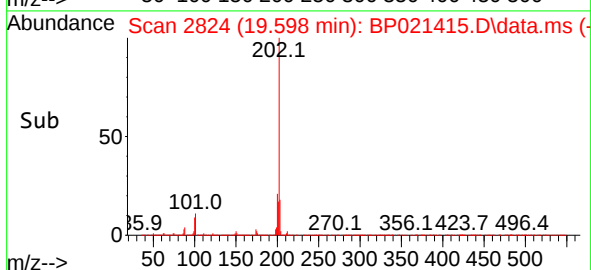
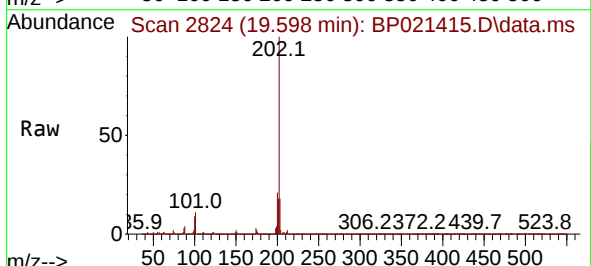
Manual Integrations
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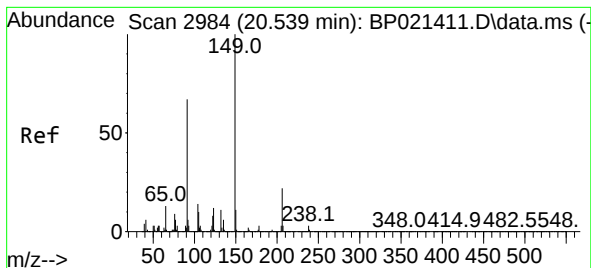
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#82
Pyrene
Concen: 24.927 ng/ul
RT: 19.598 min Scan# 2824
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion:202 Resp: 1980193
Ion Ratio Lower Upper
202 100
101 11.2 9.4 14.2
100 9.2 7.8 11.6





#83

Butylbenzylphthalate

Concen: 27.873 ng/ul

RT: 20.533 min Scan# 2984

Delta R.T. -0.017 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Instrument :

BNA_P

ClientSampleId :

E1GG3MS

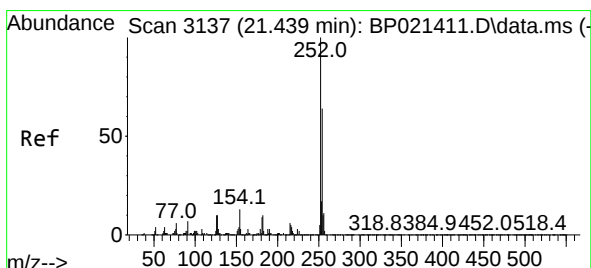
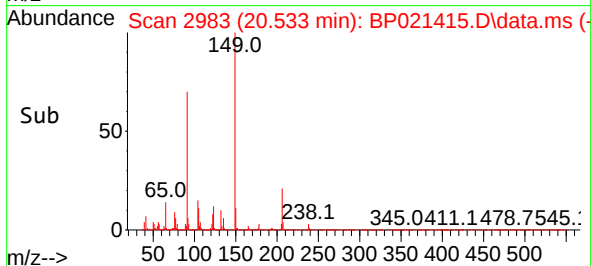
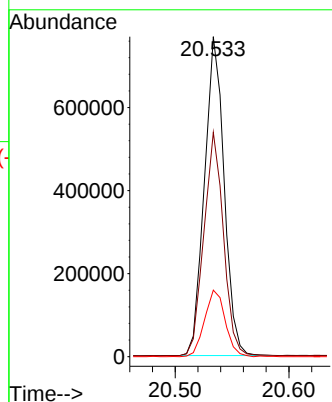
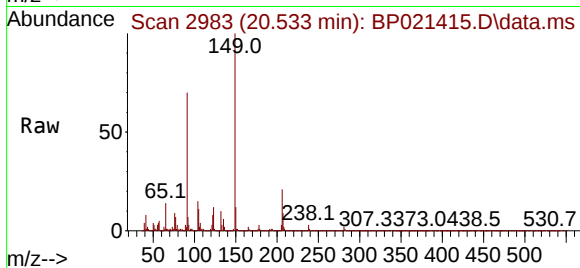
Tgt Ion:	149	Resp:	92254
Ion Ratio	Lower	Upper	
149	100		
91	70.1	54.1	81.1
206	20.8	17.0	25.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2024

Supervised By :mohammad ahmed 08/09/2024



#84

3,3'-Dichlorobenzidine

Concen: 8.341 ng/ul

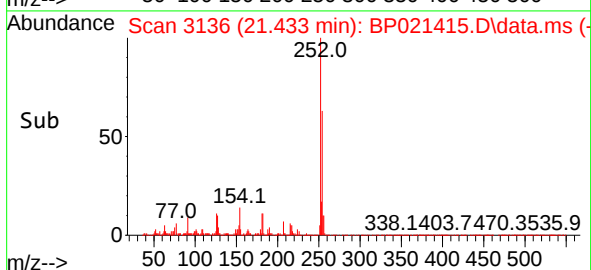
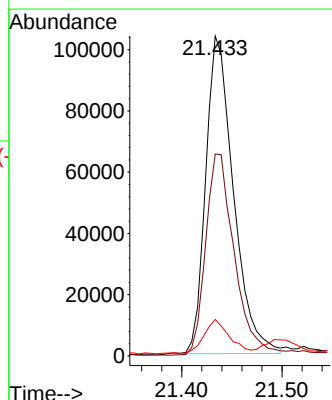
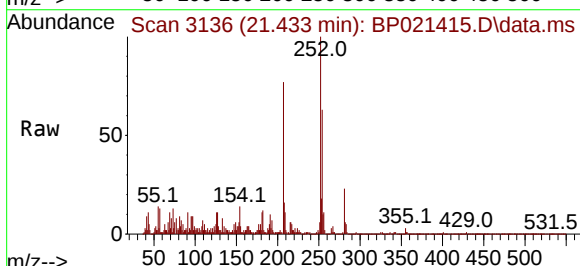
RT: 21.433 min Scan# 3136

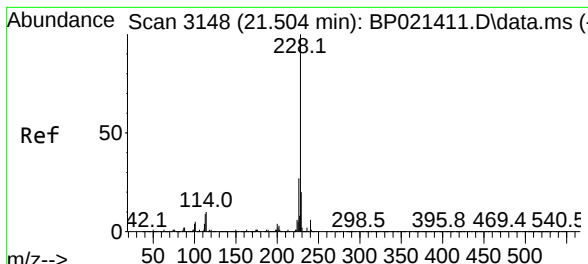
Delta R.T. -0.005 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Tgt Ion:	252	Resp:	199281
Ion Ratio	Lower	Upper	
252	100		
254	63.1	51.5	77.3
126	11.4	8.0	12.0





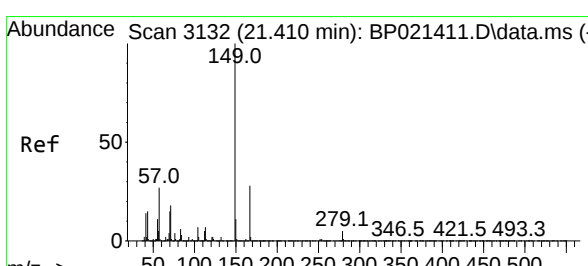
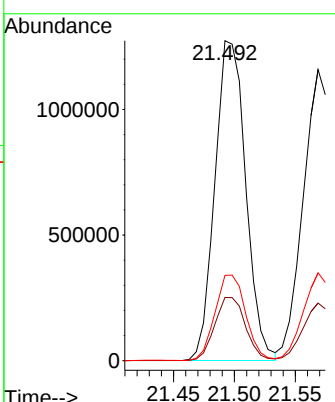
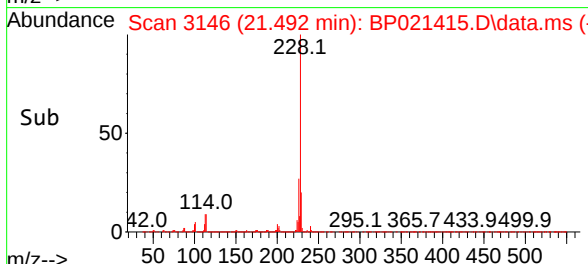
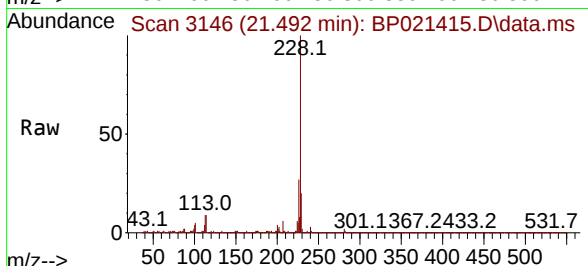
#85
 Benzo(a)anthracene
 Concen: 30.630 ng/ul
 RT: 21.492 min Scan# 3146
 Delta R.T. -0.017 min
 Lab File: BP021415.D
 Acq: 07 Aug 2024 11:11

Instrument : BNA_P
 ClientSampleId : E1GG3MS

Tgt Ion:228 Resp: 224349

Ion	Ratio	Lower	Upper
228	100		
229	19.7	15.5	23.3
226	26.6	21.4	32.2

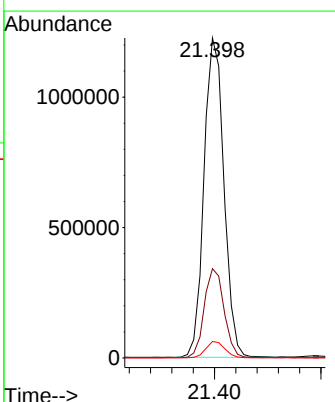
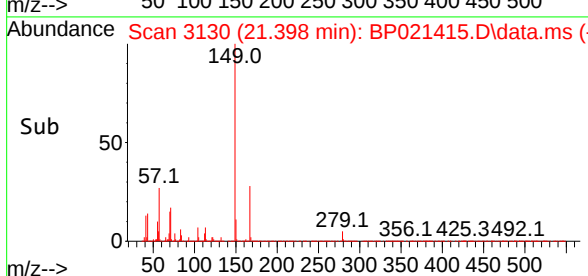
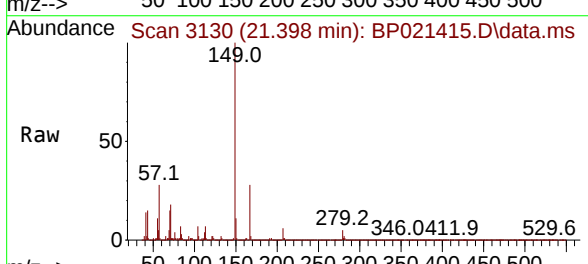
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 Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

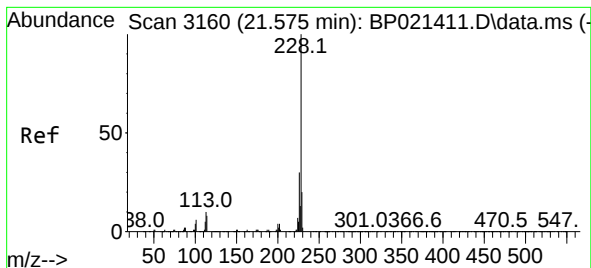


#86
 Bis(2-ethylhexyl)phthalate
 Concen: 33.332 ng/ul
 RT: 21.398 min Scan# 3130
 Delta R.T. -0.023 min
 Lab File: BP021415.D
 Acq: 07 Aug 2024 11:11

Tgt Ion:149 Resp: 1587636

Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.1	33.1
279	5.1	3.7	5.5





#87

Chrysene

Concen: 31.008 ng/ul

RT: 21.569 min Scan# 3160

Delta R.T. -0.017 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Instrument :

BNA_P

ClientSampleId :

E1GG3MS

Tgt Ion:228 Resp: 211037

Ion Ratio Lower Upper

228 100

226 30.2 23.6 35.4

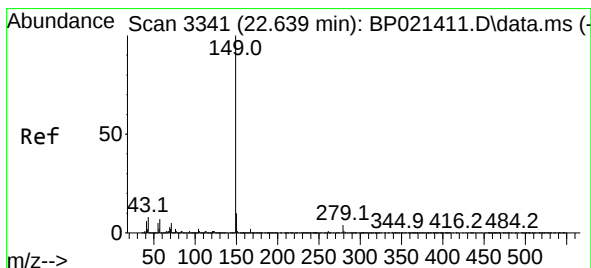
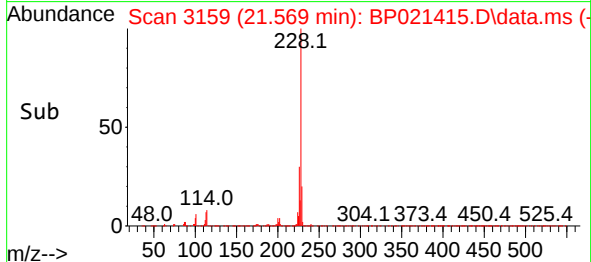
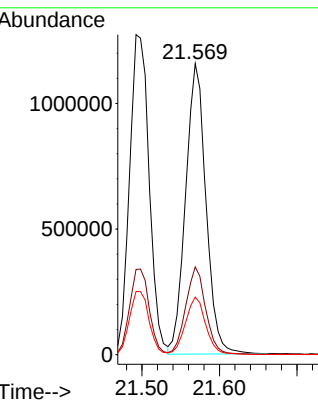
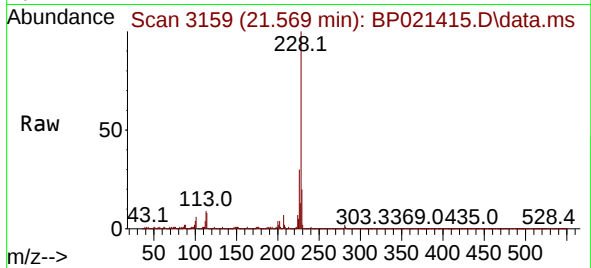
229 19.8 15.5 23.3

Manual Integrations

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Reviewed By :Yogesh Patel 08/08/2024

Supervised By :mohammad ahmed 08/09/2024



#89

Di-n-octyl phthalate

Concen: 28.425 ng/ul

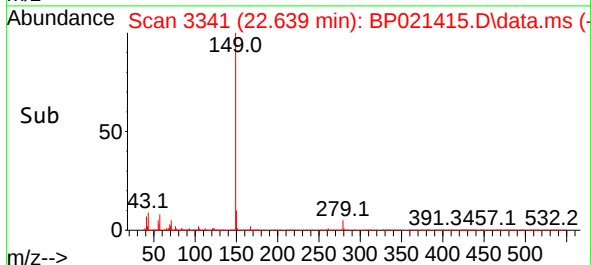
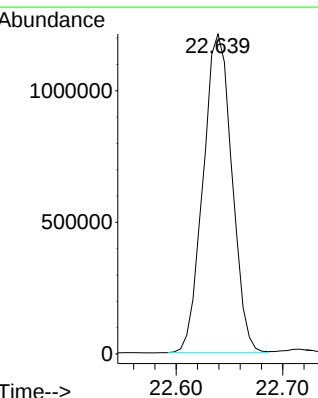
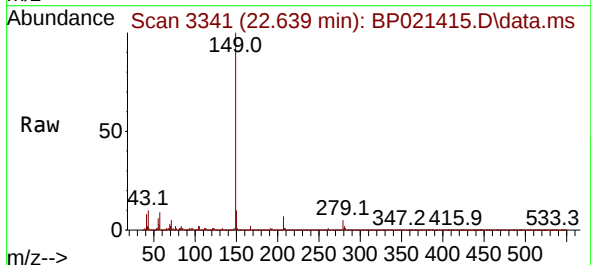
RT: 22.639 min Scan# 3341

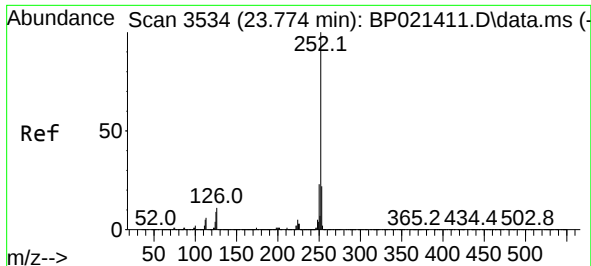
Delta R.T. -0.041 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

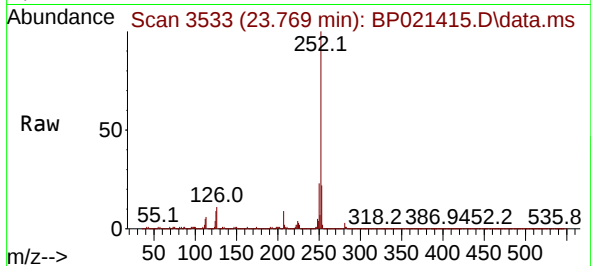
Tgt Ion:149 Resp: 2274513





#90
Benzo(b)fluoranthene
Concen: 32.067 ng/ul
RT: 23.769 min Scan# 3533
Delta R.T. -0.017 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

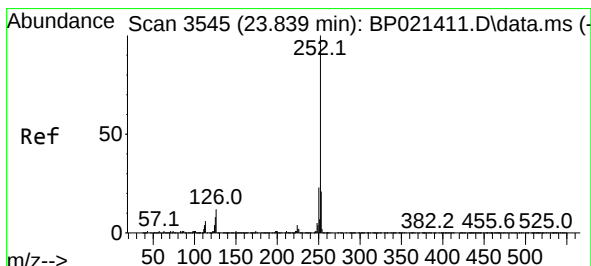
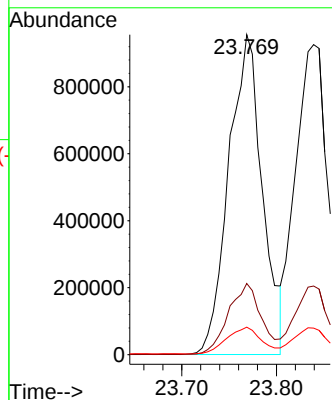
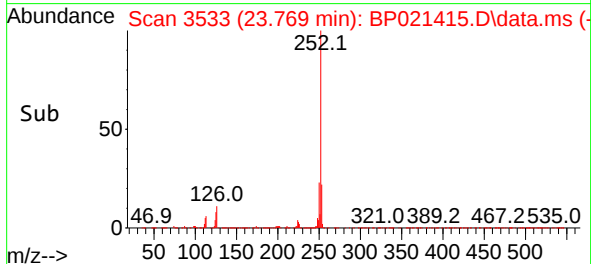
Instrument :
BNA_P
ClientSampleId :
E1GG3MS



Tgt Ion:252 Resp: 2357192
Ion Ratio Lower Upper
252 100
253 22.2 17.1 25.7
125 8.6 7.0 10.4

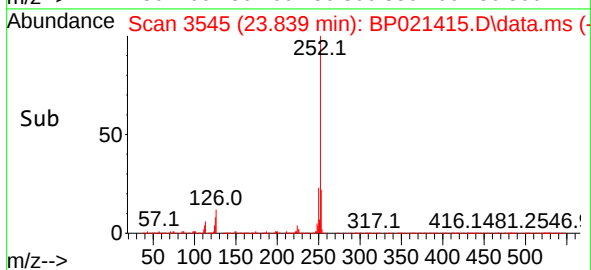
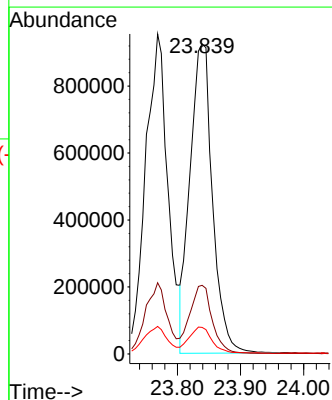
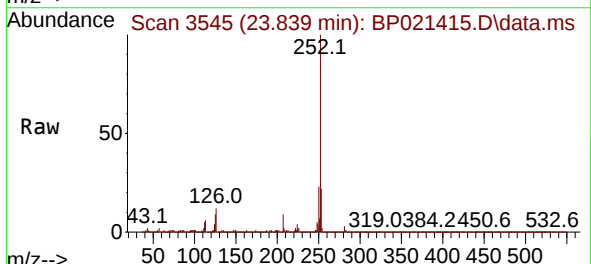
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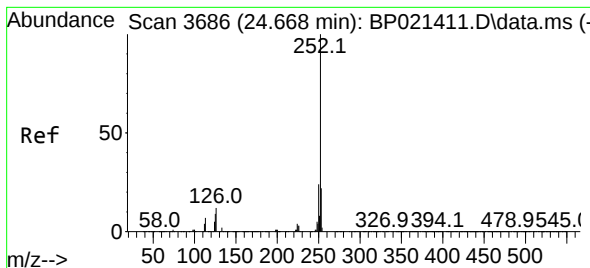
Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



#91
Benzo(k)fluoranthene
Concen: 31.173 ng/ul
RT: 23.839 min Scan# 3545
Delta R.T. -0.011 min
Lab File: BP021415.D
Acq: 07 Aug 2024 11:11

Tgt Ion:252 Resp: 2286783
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 8.6 7.4 11.0





#93

Benzo(a)pyrene

Concen: 29.156 ng/ul

RT: 24.663 min Scan# 30

Delta R.T. -0.017 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Instrument :

BNA_P

ClientSampleId :

E1GG3MS

Tgt Ion:252 Resp: 202526

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

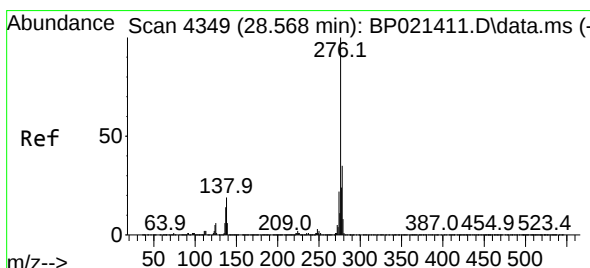
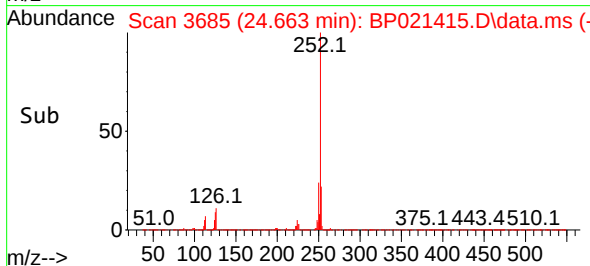
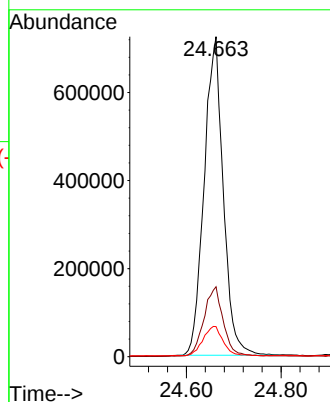
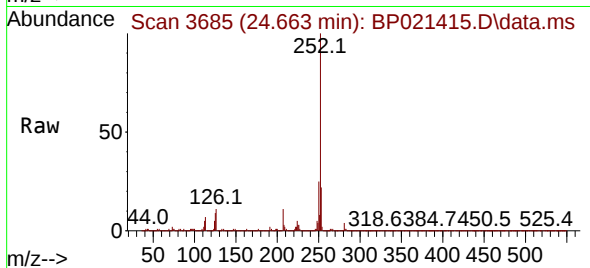
125 9.4 7.7 11.5

Manual Integrations

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Reviewed By :Yogesh Patel 08/08/2024

Supervised By :mohammad ahmed 08/09/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.813 ng/ul m

RT: 28.574 min Scan# 4350

Delta R.T. -0.023 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

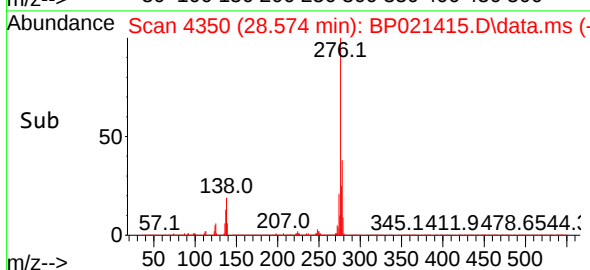
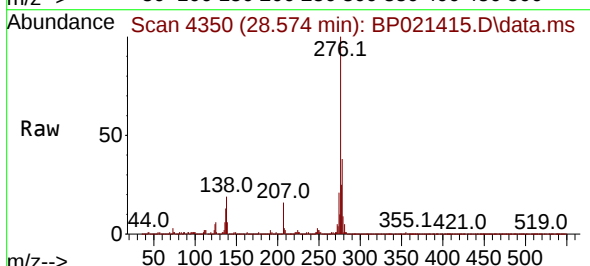
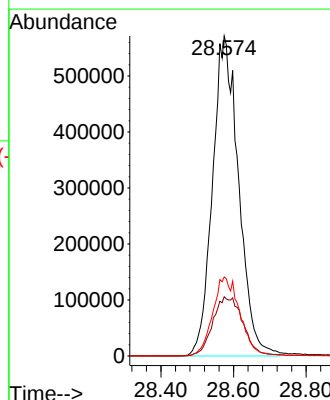
Tgt Ion:276 Resp: 2847592

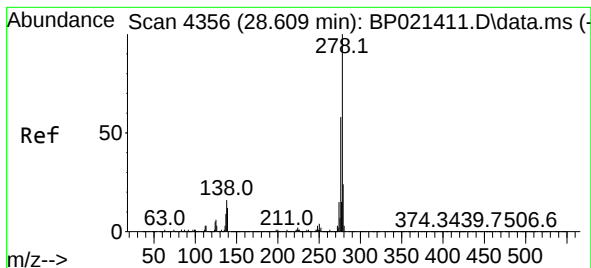
Ion Ratio Lower Upper

276 100

138 18.5 14.3 21.5

277 24.7 19.2 28.8





#95

Dibenzo(a,h)anthracene

Concen: 31.346 ng/ul

RT: 28.615 min Scan# 41

Delta R.T. -0.023 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Instrument :

BNA_P

ClientSampleId :

E1GG3MS

Tgt Ion:278 Resp: 232343

Ion Ratio Lower Upper

278 100

139 13.2 10.9 16.3

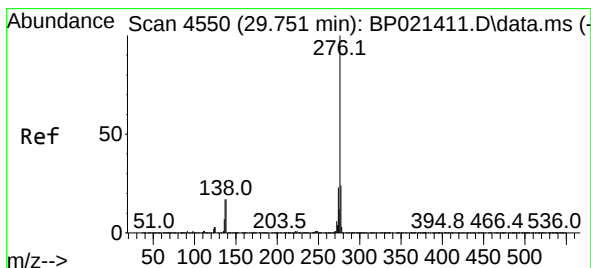
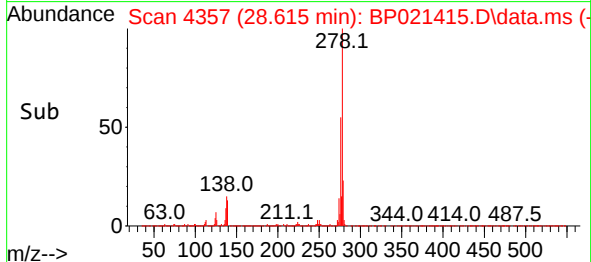
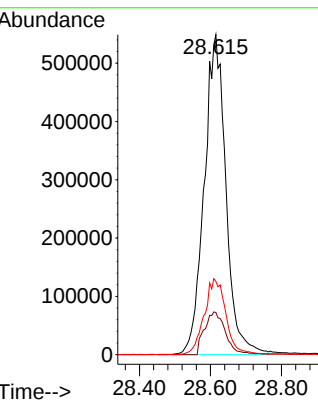
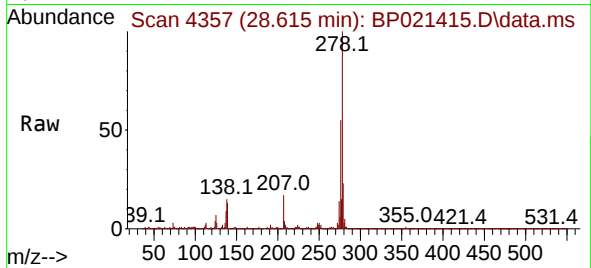
279 22.9 19.4 29.0

Manual Integrations

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Reviewed By :Yogesh Patel 08/08/2024

Supervised By :mohammad ahmed 08/09/2024



#96

Benzo(g,h,i)perylene

Concen: 30.263 ng/ul m

RT: 29.739 min Scan# 4548

Delta R.T. -0.023 min

Lab File: BP021415.D

Acq: 07 Aug 2024 11:11

Tgt Ion:276 Resp: 2206113

Ion Ratio Lower Upper

276 100

138 19.1 15.3 22.9

277 24.4 18.2 27.2

