

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021375.D
 Acq On : 05 Aug 2024 16:54
 Operator : CG/JU
 Sample : P3300-08MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1G93MSD

Quant Time: Aug 06 04:07:40 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

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	179128	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.375	136	673026	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.257	164	424590	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.087	188	942109	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	1015532	20.000	ng/u1	0.00
88) Perylene-d12	24.827	264	1255396	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	18117	4.602	ng/uL	-0.02
4) Pyridine-d5	3.593	84	65550	5.752	ng/u1	0.00
7) Phenol-d5	6.846	99	93793	6.423	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.964	67	215251	24.321	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.164	132	271179	22.538	ng/u1	-0.02
15) 4-Methylphenol-d8	8.358	113	172165	14.194	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	134057	25.645	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.493	143	149958	25.063	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.040	165	276212	25.530	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.557	131	309350	21.584	ng/u1	0.00
46) Dimethylphthalate-d6	13.669	166	877210	28.420	ng/u1	-0.01
49) Acenaphthylene-d8	13.951	160	971672	28.036	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.587	143	69975m	15.934	ng/u1	0.00
60) Fluorene-d10	15.275	176	754975	29.815	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	162973	28.590	ng/u1	-0.01
73) Anthracene-d10	17.192	188	1256780	30.035	ng/u1	0.00
81) Pyrene-d10	19.575	212	1600308	25.489	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.586	264	1900654	30.697	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	23612	5.454	ng/uL	95
5) Pyridine	3.611	79	64851	5.517	ng/u1	88
6) Benzaldehyde	6.793	77	193411m	26.270	ng/u1	
8) Phenol	6.881	94	109428	7.405	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.052	93	284554	23.309	ng/u1	97
12) 2-Chlorophenol	7.199	128	273534	22.682	ng/u1	99
13) 2-Methylphenol	8.081	108	206813	18.096	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.128	45	417169	23.653	ng/u1#	96
16) Acetophenone	8.440	105	434972	23.235	ng/u1	90
17) N-Nitroso-di-n-propyla...	8.416	70	216456	22.068	ng/u1	99
18) 4-Methylphenol	8.422	108	188332	15.382	ng/u1	95
19) Hexachloroethane	8.652	117	127115	23.456	ng/u1	98
22) Nitrobenzene	8.816	77	342610	27.360	ng/u1	97
23) Isophorone	9.328	82	613932	24.661	ng/u1	98
25) 2-Nitrophenol	9.522	139	164359	26.339	ng/u1	98
26) 2,4-Dimethylphenol	9.593	107	239517	19.465	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.805	93	367949	24.316	ng/u1	98
29) 2,4-Dichlorophenol	10.075	162	271130	25.429	ng/u1	98
30) Naphthalene	10.428	128	906264	25.599	ng/u1	99
32) 4-Chloroaniline	10.581	127	252217	18.428	ng/u1	100
33) Hexachlorobutadiene	10.681	225	190639	23.846	ng/u1	98
34) Caprolactam	11.422	113	16480m	5.017	ng/u1	
35) 4-Chloro-3-methylphenol	11.728	107	309827	26.733	ng/u1	98
36) 2-Methylnaphthalene	12.052	142	612835	25.218	ng/u1	99

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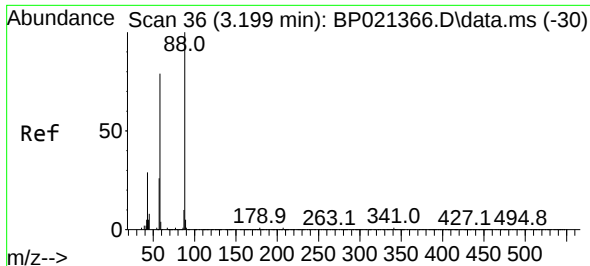
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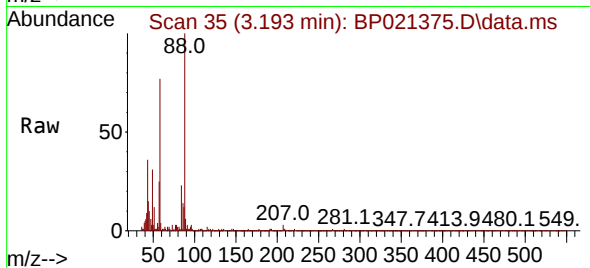
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.263	142	622354	24.901	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.428	216	361794	26.238	ng/ul	98
40) Hexachlorocyclopentadiene	12.375	237	53504	7.417	ng/ul	98
41) 2,4,6-Trichlorophenol	12.687	196	238010	27.317	ng/ul	99
42) 2,4,5-Trichlorophenol	12.793	196	265694	28.821	ng/ul	97
43) 1,1'-Biphenyl	13.075	154	821403	26.471	ng/ul	99
44) 2-Chloronaphthalene	13.122	162	656269	26.493	ng/ul	99
45) 2-Nitroaniline	13.375	65	219601	32.057	ng/ul	95
47) Dimethylphthalate	13.716	163	882601	28.182	ng/ul	99
48) 2,6-Dinitrotoluene	13.863	165	184208	29.420	ng/ul	97
50) Acenaphthylene	13.981	152	1073272	27.351	ng/ul	100
51) 3-Nitroaniline	14.222	138	177772	32.627	ng/ul	96
52) Acenaphthene	14.328	153	727605	27.937	ng/ul	96
53) 2,4-Dinitrophenol	14.463	184	93139	28.325	ng/ul	92
55) 4-Nitrophenol	14.646	109	37232m	10.423	ng/ul	
56) Dibenzofuran	14.675	168	1041039	29.189	ng/ul	100
57) 2,4-Dinitrotoluene	14.693	165	286834	33.371	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	14.922	232	238059	30.157	ng/ul	99
59) Diethylphthalate	15.104	149	914954	29.233	ng/ul	99
61) Fluorene	15.340	166	875194	30.071	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.322	204	443683	28.094	ng/ul	97
63) 4-Nitroaniline	15.416	138	181577	40.241	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.469	198	175049	28.958	ng/ul	97
67) N-Nitrosodiphenylamine	15.551	169	756365	27.570	ng/ul	99
68) 4-Bromophenyl-phenylether	16.245	248	291215	26.372	ng/ul	98
69) Hexachlorobenzene	16.363	284	354236	27.978	ng/ul	99
70) Atrazine	16.545	200	159525	15.955	ng/ul	99
71) Pentachlorophenol	16.745	266	194823	28.331	ng/ul	97
72) Phenanthrene	17.134	178	1488510	30.457	ng/ul	100
74) Anthracene	17.228	178	1483567	29.776	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.040	216	361912	24.001	ng/uL	99
76) Pentachlorobenzene	14.587	250	385810	25.749	ng/uL	98
77) Carbazole	17.534	167	1402438	34.433	ng/ul	100
78) Di-n-butylphthalate	18.081	149	1691702	30.105	ng/ul	100
80) Fluoranthene	19.228	202	1900479	25.065	ng/ul	99
82) Pyrene	19.604	202	1984425	25.720	ng/ul	98
83) Butylbenzylphthalate	20.545	149	845339	26.297	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.439	252	526075	22.670	ng/ul	99
85) Benzo(a)anthracene	21.516	228	2095855	29.462	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.416	149	1369497	29.603	ng/ul	100
87) Chrysene	21.580	228	2015732	30.494	ng/ul	100
89) Di-n-octyl phthalate	22.651	149	2208191	26.627	ng/ul	100
90) Benzo(b)fluoranthene	23.780	252	2212888	29.047	ng/ul	99
91) Benzo(k)fluoranthene	23.839	252	2250167	29.596	ng/ul	99
93) Benzo(a)pyrene	24.657	252	1896939	26.349	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.580	276	2761662	29.769	ng/ul	99
95) Dibenzo(a,h)anthracene	28.627	278	2243780	29.208	ng/ul	100
96) Benzo(g,h,i)perylene	29.762	276	2139068m	28.313	ng/ul	

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



#2
1,4-Dioxane
Concen: 5.454 ng/uL
RT: 3.193 min Scan# 31
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

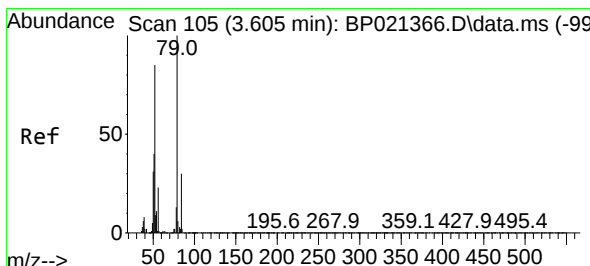
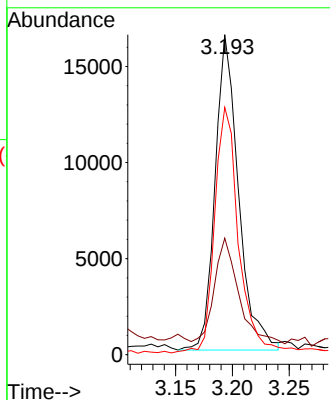
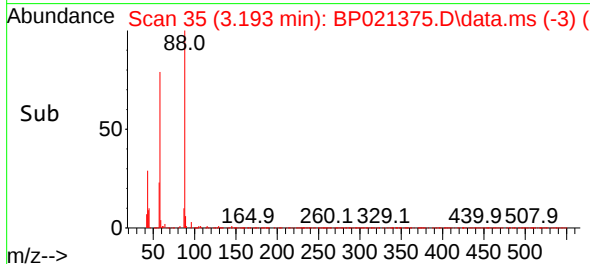
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion: 88 Resp: 2361
Ion Ratio Lower Upper
88 100
43 36.4 25.4 38.0
58 77.2 59.2 88.8

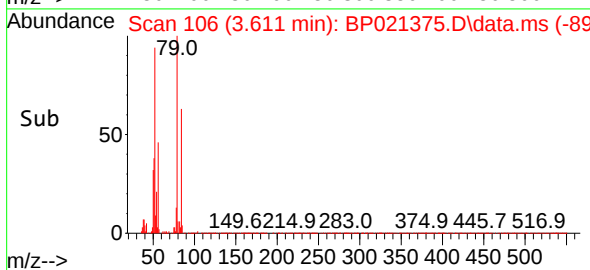
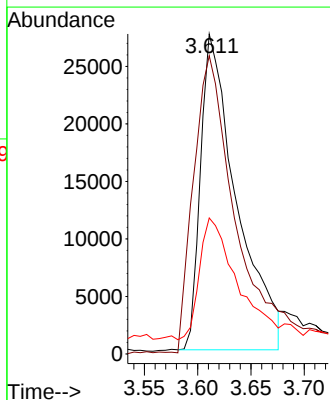
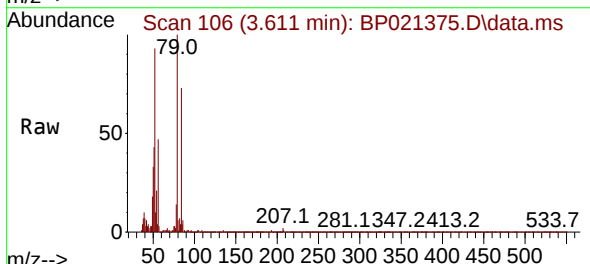
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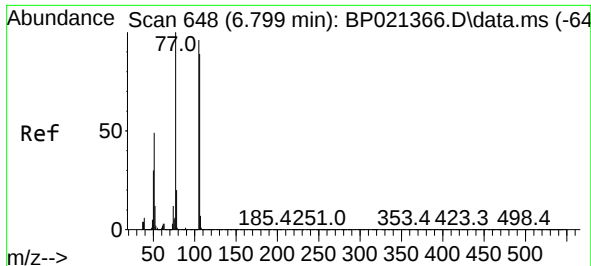
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#5
Pyridine
Concen: 5.517 ng/uL
RT: 3.611 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion: 79 Resp: 64851
Ion Ratio Lower Upper
79 100
52 93.2 64.9 97.3
51 42.5 30.5 45.7





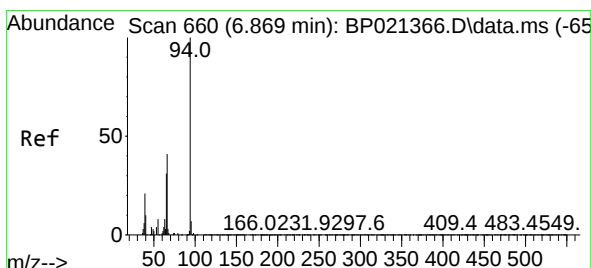
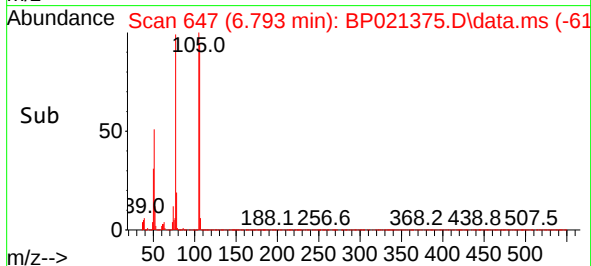
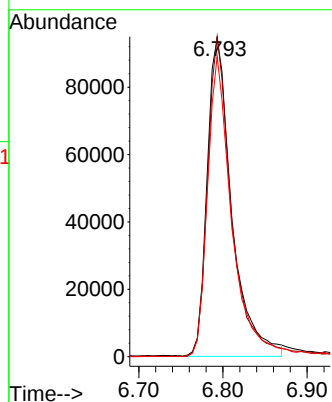
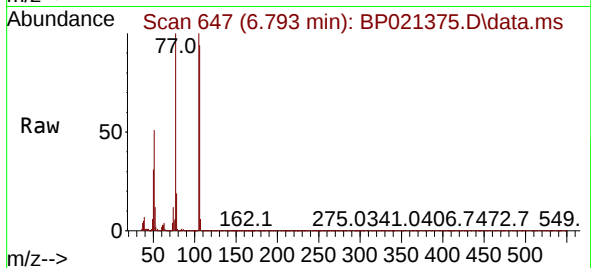
#6
Benzaldehyde
Concen: 26.270 ng/ul m
RT: 6.793 min Scan# 648
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Instrument :
BNA_P
ClientSampleId :
E1G93MSD

Tgt Ion: 77 Resp: 19341
Ion Ratio Lower Upper
77 100
105 100.4 79.3 118.9
106 94.2 74.6 112.0

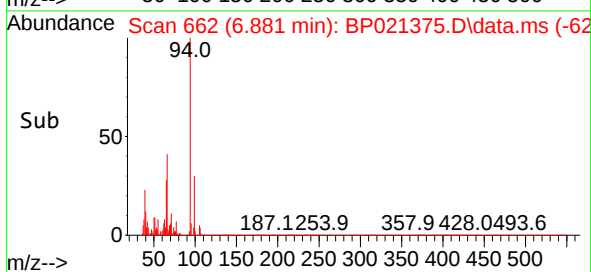
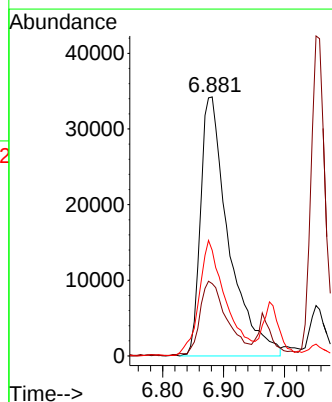
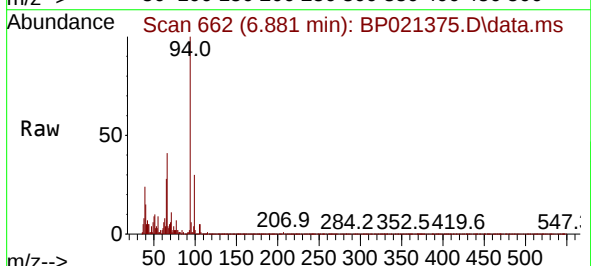
Manual Integrations
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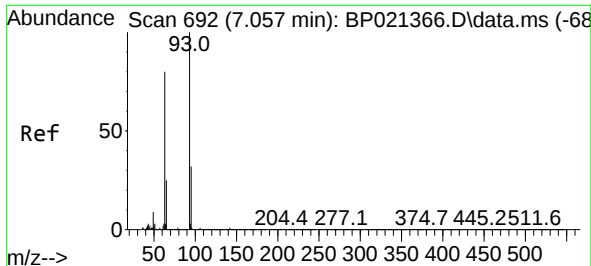
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#8
Phenol
Concen: 7.405 ng/ul
RT: 6.881 min Scan# 662
Delta R.T. 0.006 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

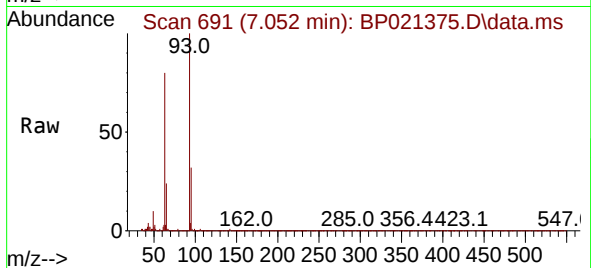
Tgt Ion: 94 Resp: 109428
Ion Ratio Lower Upper
94 100
65 27.9 23.4 35.0
66 40.7 33.9 50.9





#10
Bis(2-Chloroethyl)ether
Concen: 23.309 ng/ul
RT: 7.052 min Scan# 691
Delta R.T. -0.023 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

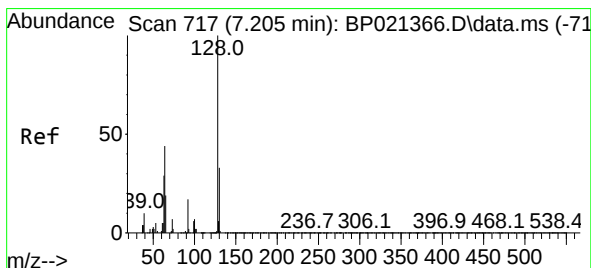
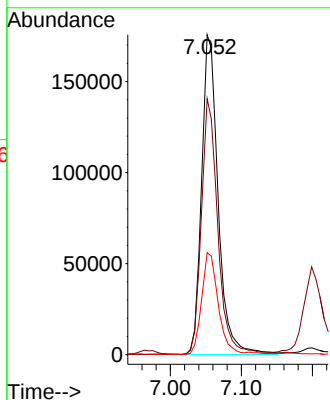
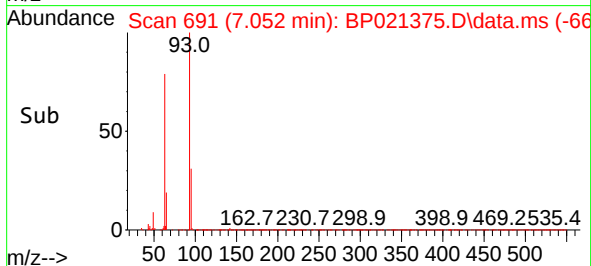
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



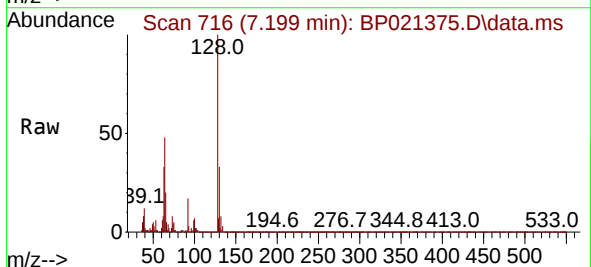
Tgt Ion: 93 Resp: 284554
Ion Ratio Lower Upper
93 100
63 80.0 61.5 92.3
95 31.9 25.1 37.7

Manual Integrations
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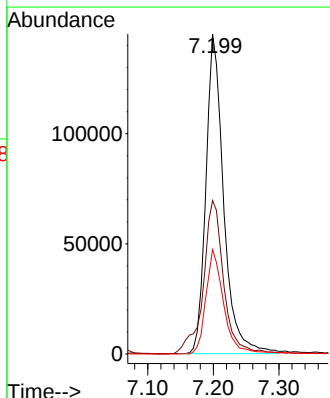
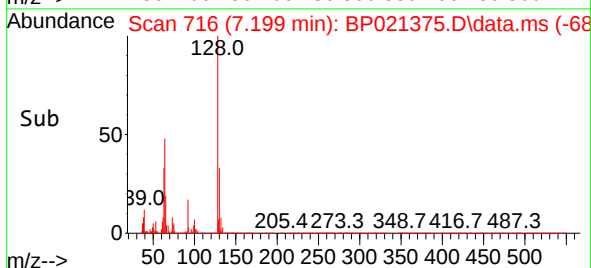
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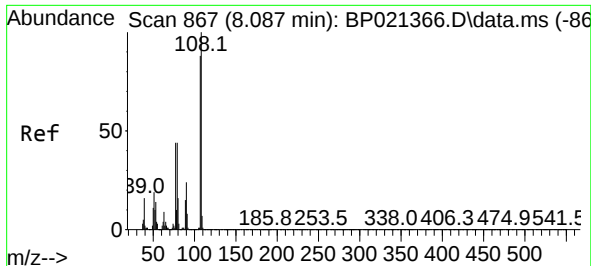


#12
2-Chlorophenol
Concen: 22.682 ng/ul
RT: 7.199 min Scan# 716
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54



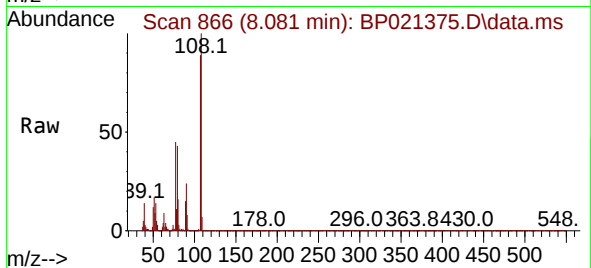
Tgt Ion:128 Resp: 273534
Ion Ratio Lower Upper
128 100
64 47.9 37.9 56.9
130 32.6 25.6 38.4





#13
2-Methylphenol
Concen: 18.096 ng/ul
RT: 8.081 min Scan# 80
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

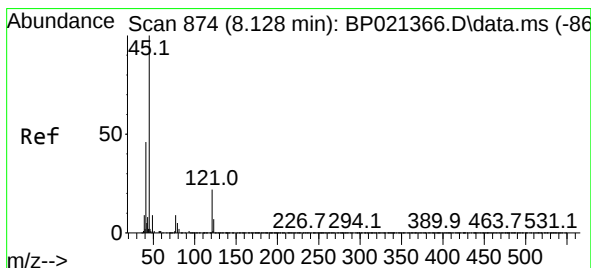
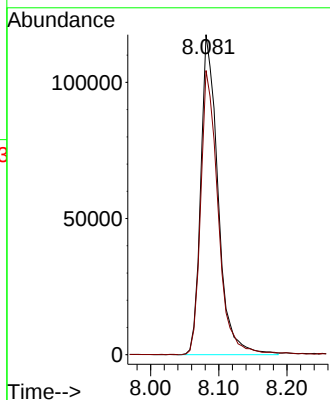
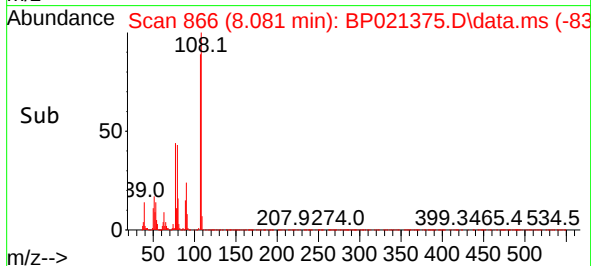
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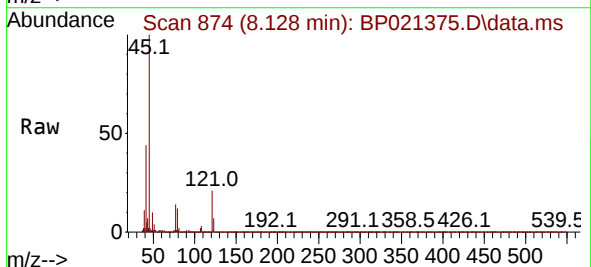
Tgt Ion:108 Resp: 20681
Ion Ratio Lower Upper
108 100
107 88.8 73.8 110.8

Manual Integrations
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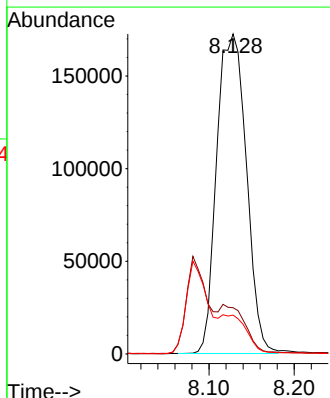
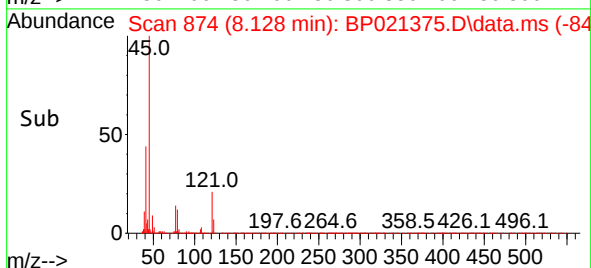
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

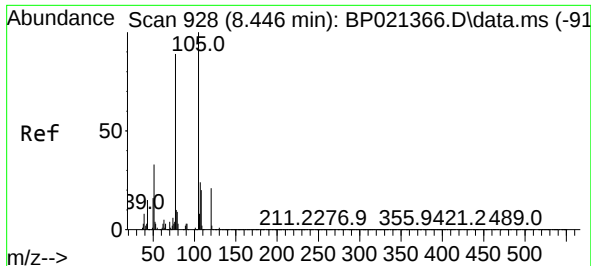


#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.653 ng/ul
RT: 8.128 min Scan# 874
Delta R.T. -0.029 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54



Tgt Ion: 45 Resp: 417169
Ion Ratio Lower Upper
45 100
77 14.4 10.9 16.3
79 12.2 8.1 12.1#





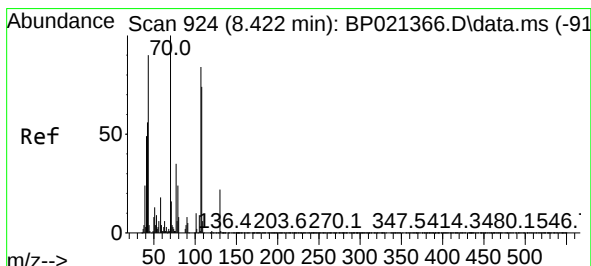
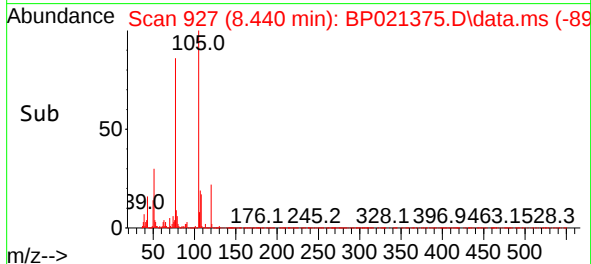
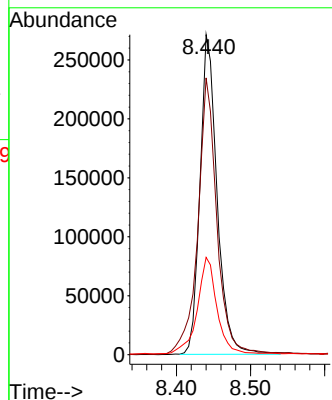
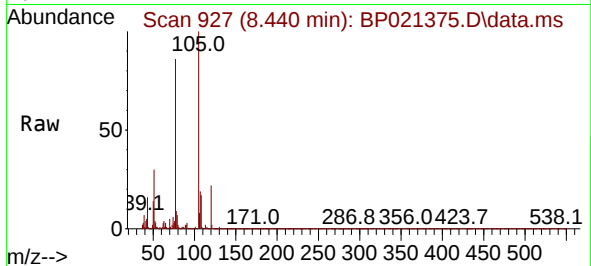
#16
Acetophenone
Concen: 23.235 ng/ul
RT: 8.440 min Scan# 91
Delta R.T. -0.017 min
Lab File: BP021375.D
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ClientSampleId :
E1G93MSD

Tgt Ion:105 Resp: 434972
Ion Ratio Lower Upper
105 100
77 86.5 61.8 92.8
51 30.4 21.5 32.3

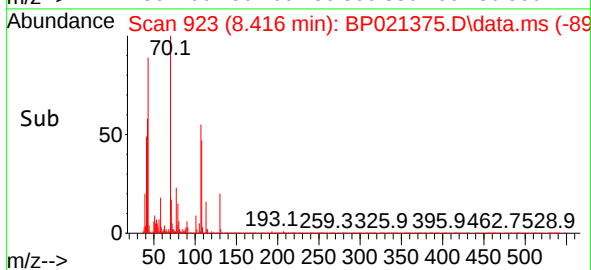
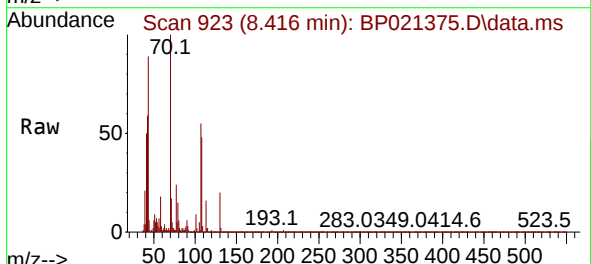
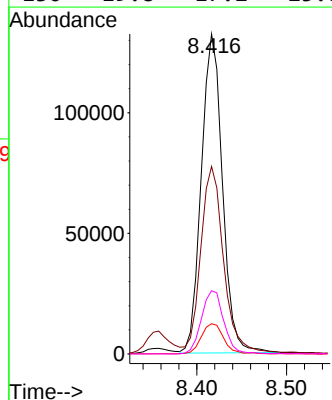
Manual Integrations
APPROVED

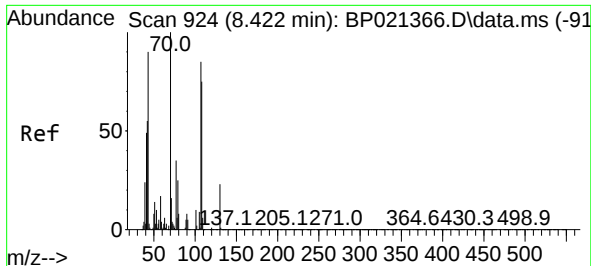
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#17
N-Nitroso-di-n-propylamine
Concen: 22.068 ng/ul
RT: 8.416 min Scan# 923
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

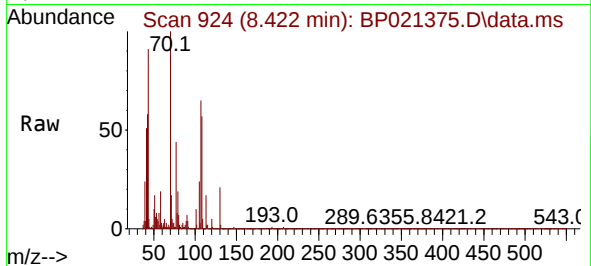
Tgt Ion: 70 Resp: 216456
Ion Ratio Lower Upper
70 100
42 58.6 46.6 69.8
101 9.5 7.4 11.0
130 19.8 17.2 25.8





#18
4-Methylphenol
Concen: 15.382 ng/ul
RT: 8.422 min Scan# 91
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

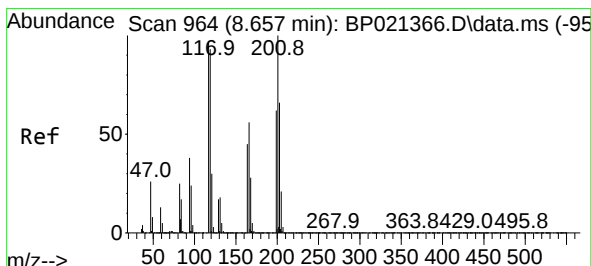
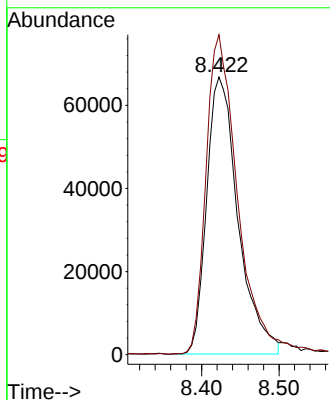
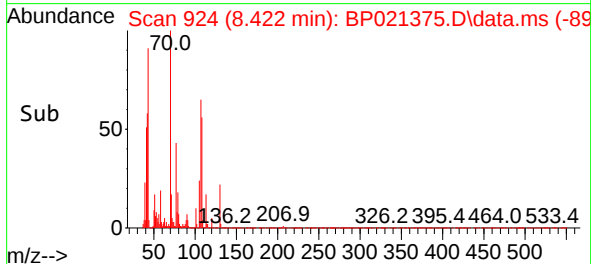
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:108 Resp: 18833
Ion Ratio Lower Upper
108 100
107 115.3 87.8 131.8

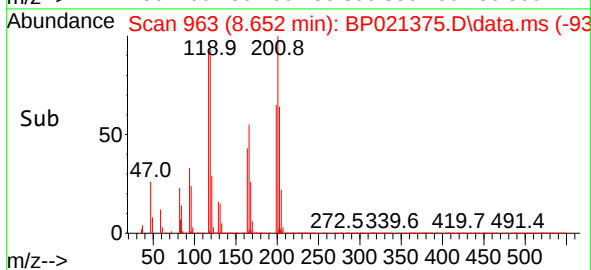
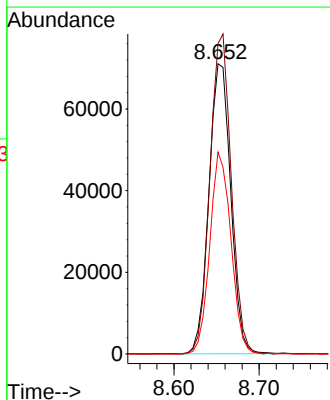
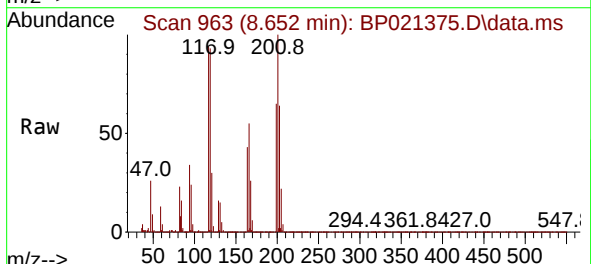
Manual Integrations
APPROVED

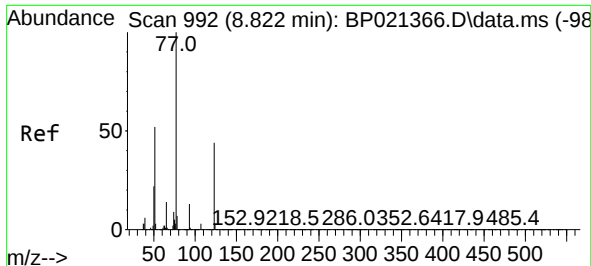
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#19
Hexachloroethane
Concen: 23.456 ng/ul
RT: 8.652 min Scan# 963
Delta R.T. -0.023 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

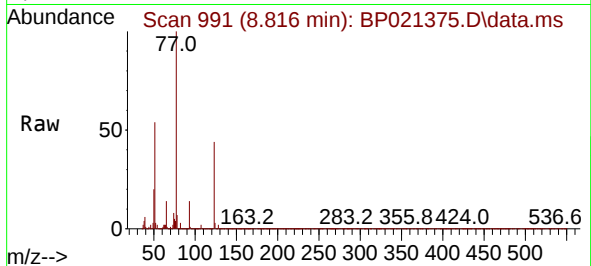
Tgt Ion:117 Resp: 127115
Ion Ratio Lower Upper
117 100
201 106.9 88.2 132.2
199 69.6 55.8 83.6





#22
Nitrobenzene
Concen: 27.360 ng/ul
RT: 8.816 min Scan# 991
Delta R.T. -0.023 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

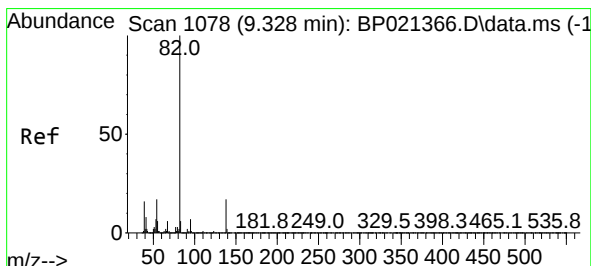
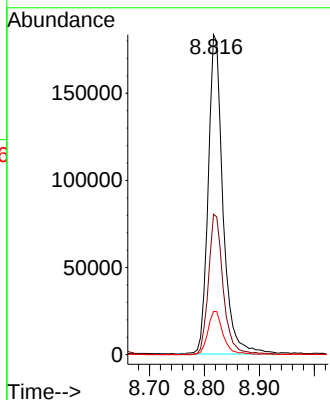
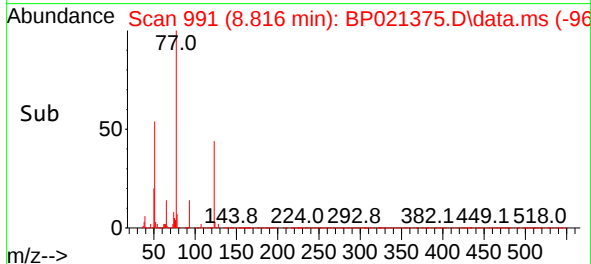
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion: 77 Resp: 342610
Ion Ratio Lower Upper
77 100
123 43.9 36.7 55.1
65 13.6 11.1 16.7

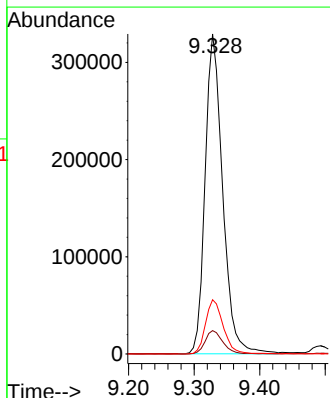
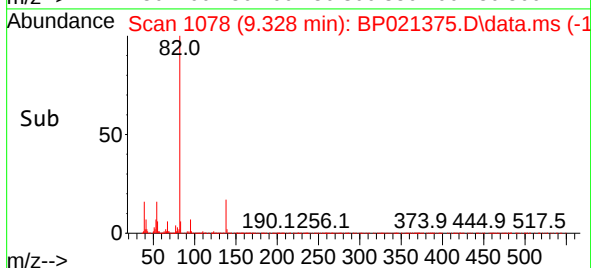
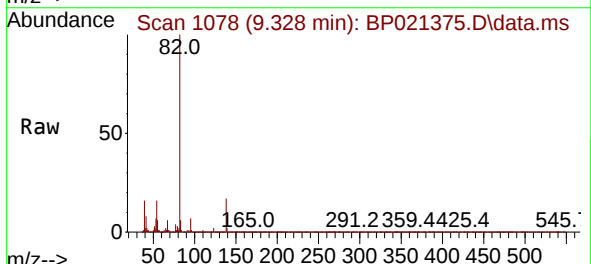
Manual Integrations
APPROVED

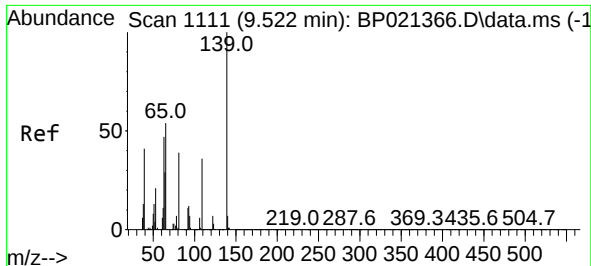
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#23
Isophorone
Concen: 24.661 ng/ul
RT: 9.328 min Scan# 1078
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

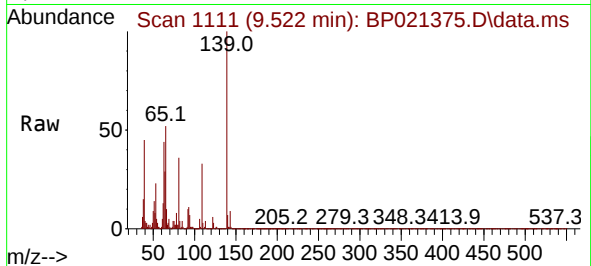
Tgt Ion: 82 Resp: 613932
Ion Ratio Lower Upper
82 100
95 7.3 6.1 9.1
138 17.0 14.4 21.6





#25
2-Nitrophenol
Concen: 26.339 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

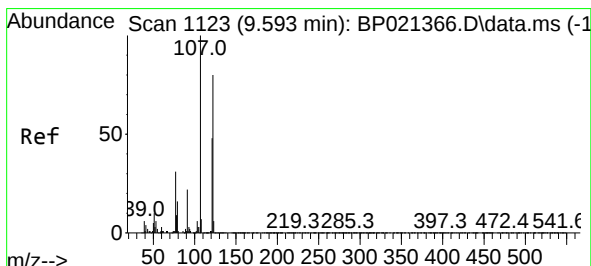
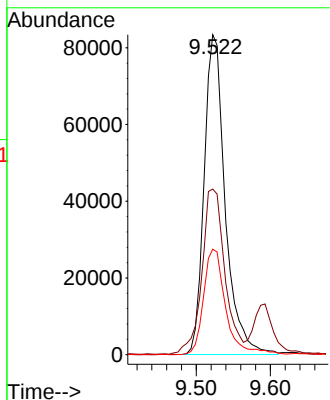
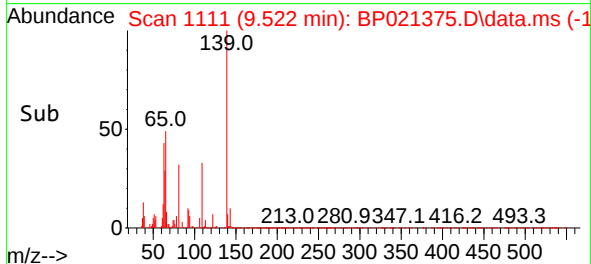
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



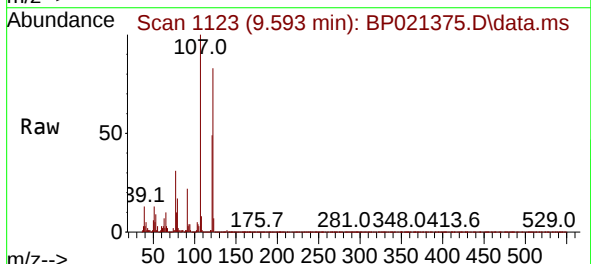
Tgt Ion:139 Resp: 164359
Ion Ratio Lower Upper
139 100
65 51.8 42.9 64.3
109 33.0 26.2 39.4

Manual Integrations
APPROVED

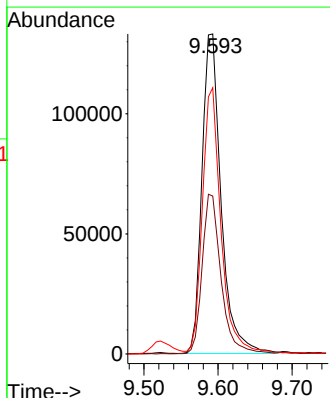
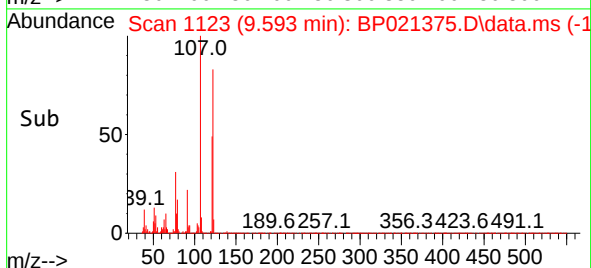
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

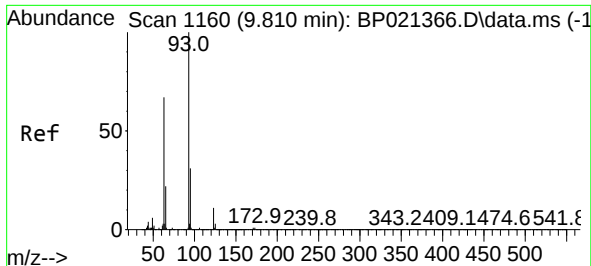


#26
2,4-Dimethylphenol
Concen: 19.465 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54



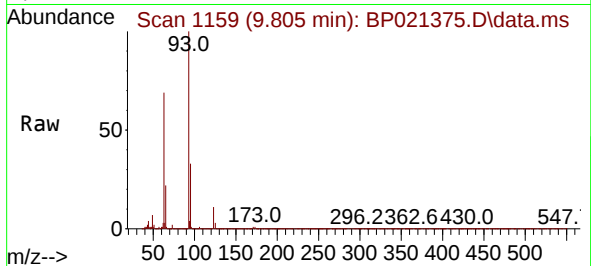
Tgt Ion:107 Resp: 239517
Ion Ratio Lower Upper
107 100
121 49.4 39.6 59.4
122 83.2 66.3 99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 24.316 ng/ul
RT: 9.805 min Scan# 1160
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

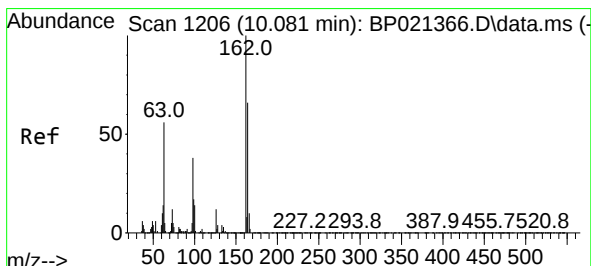
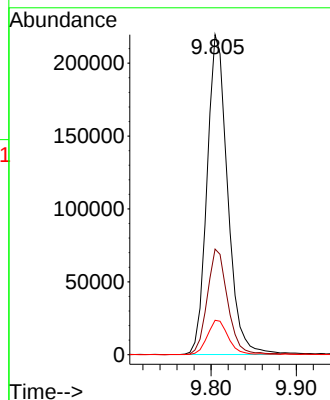
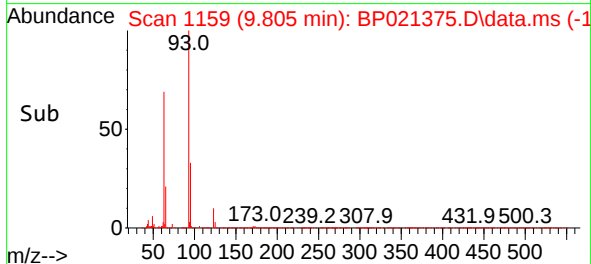
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion: 93 Resp: 367949
Ion Ratio Lower Upper
93 100
95 33.0 25.5 38.3
123 10.7 9.0 13.4

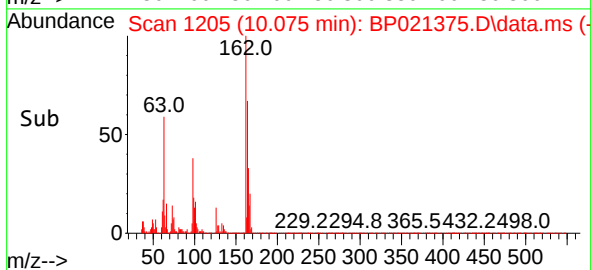
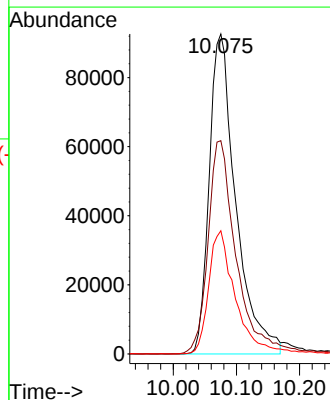
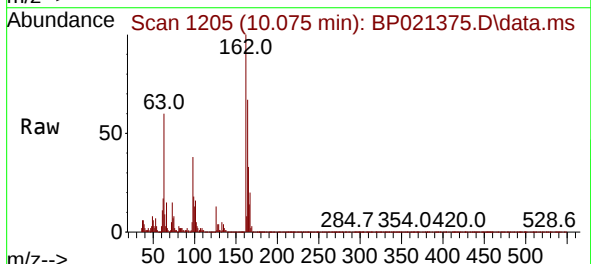
Manual Integrations
APPROVED

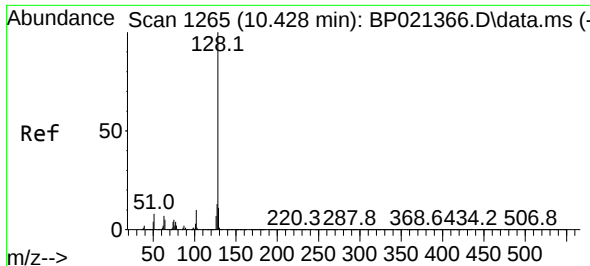
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#29
2,4-Dichlorophenol
Concen: 25.429 ng/ul
RT: 10.075 min Scan# 1205
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

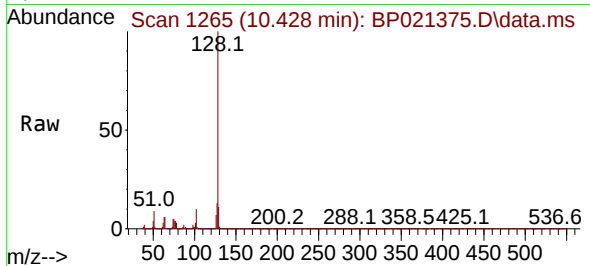
Tgt Ion:162 Resp: 271130
Ion Ratio Lower Upper
162 100
164 66.6 53.3 79.9
98 38.5 28.7 43.1





#30
Naphthalene
Concen: 25.599 ng/ul
RT: 10.428 min Scan# 1265
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

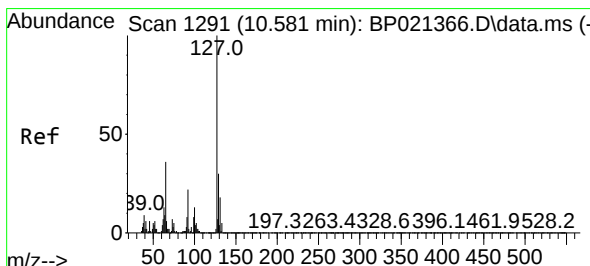
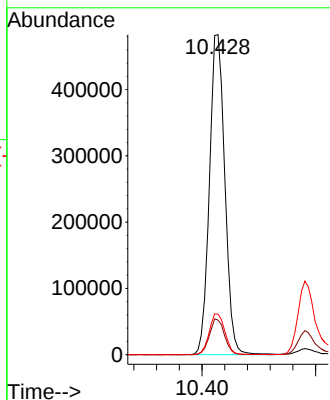
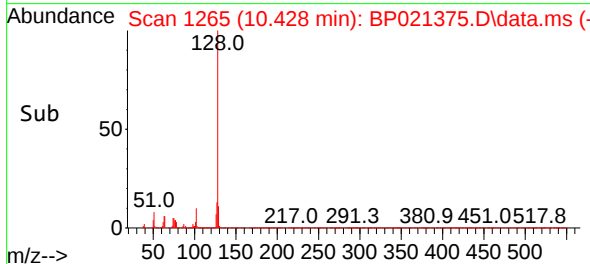
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:128 Resp: 906264
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.7 10.8 16.2

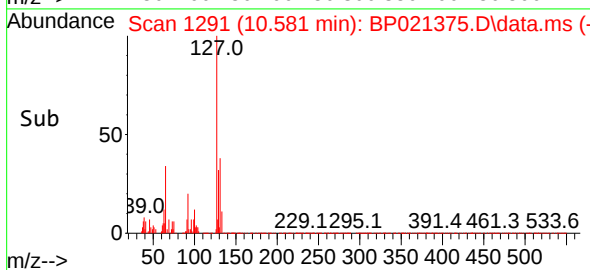
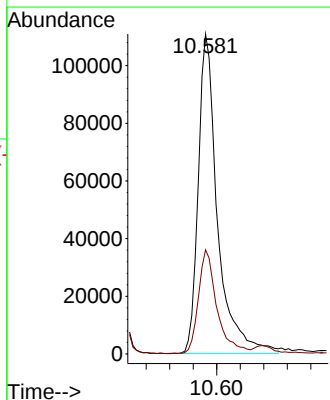
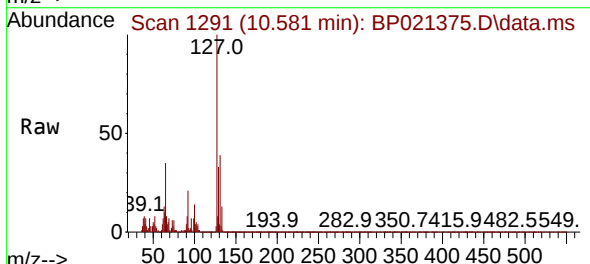
Manual Integrations
APPROVED

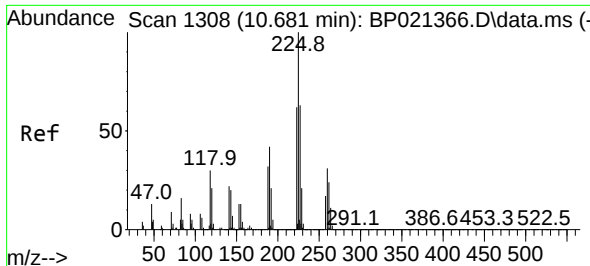
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#32
4-Chloroaniline
Concen: 18.428 ng/ul
RT: 10.581 min Scan# 1291
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

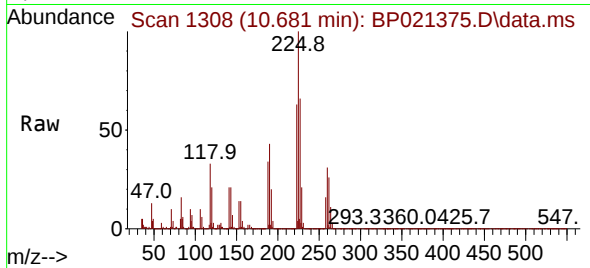
Tgt Ion:127 Resp: 252217
Ion Ratio Lower Upper
127 100
129 32.6 26.1 39.1





#33
Hexachlorobutadiene
Concen: 23.846 ng/ul
RT: 10.681 min Scan# 1308
Delta R.T. -0.029 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

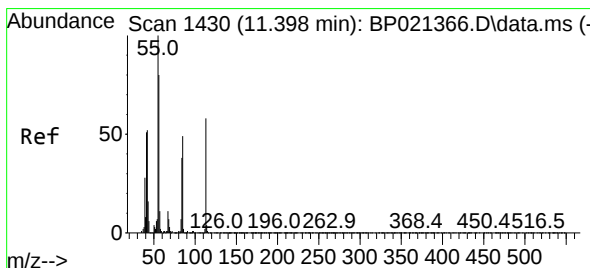
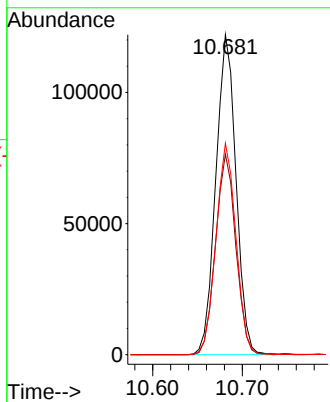
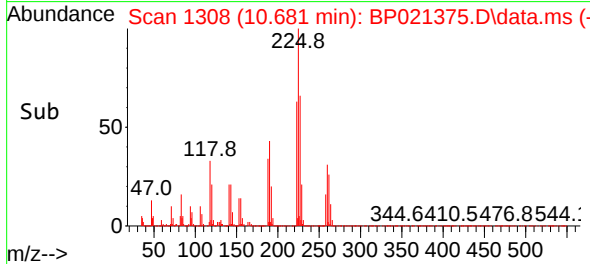
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:225 Resp: 190639
Ion Ratio Lower Upper
225 100
223 62.7 50.2 75.2
227 66.1 50.6 75.8

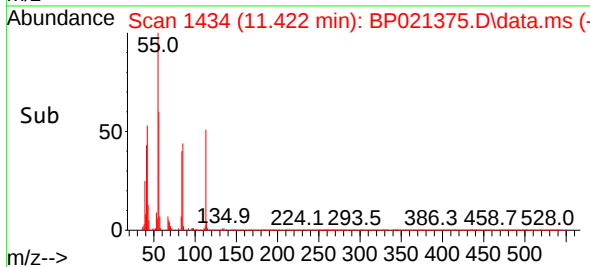
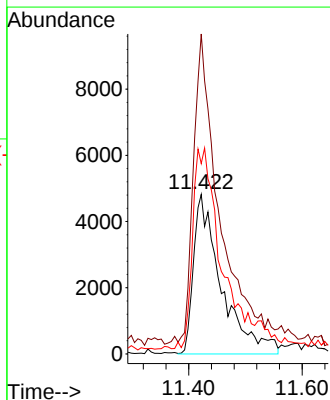
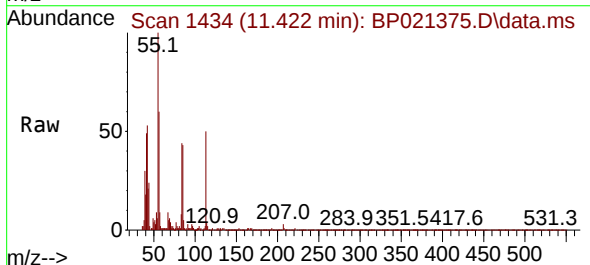
Manual Integrations
APPROVED

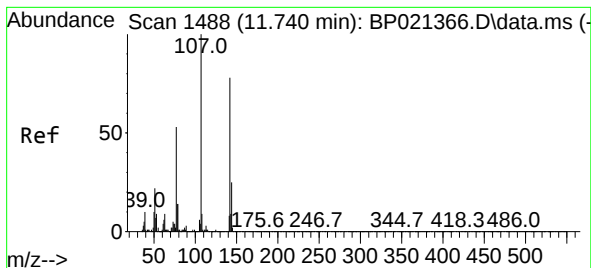
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#34
Caprolactam
Concen: 5.017 ng/ul m
RT: 11.422 min Scan# 1434
Delta R.T. 0.018 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion:113 Resp: 16480
Ion Ratio Lower Upper
113 100
55 200.5 140.2 210.4
56 119.3 105.5 158.3





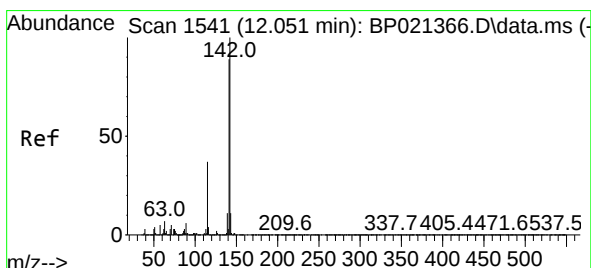
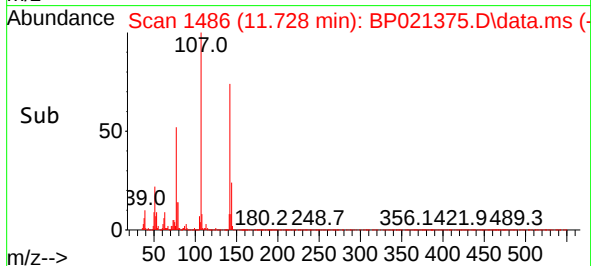
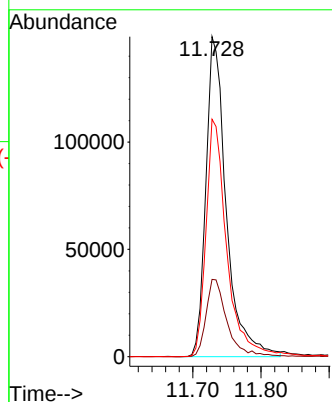
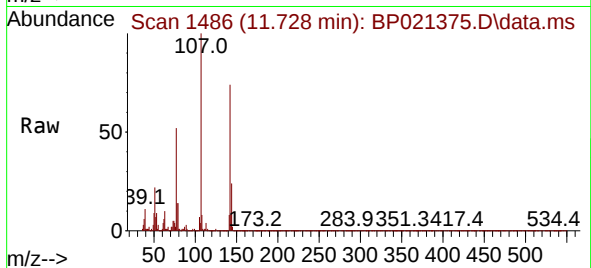
#35
4-Chloro-3-methylphenol
Concen: 26.733 ng/ul
RT: 11.728 min Scan# 1486
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Instrument :
BNA_P
ClientSampleId :
E1G93MSD

Tgt Ion:107 Resp: 30982
Ion Ratio Lower Upper
107 100
144 24.2 19.3 28.9
142 74.2 60.7 91.1

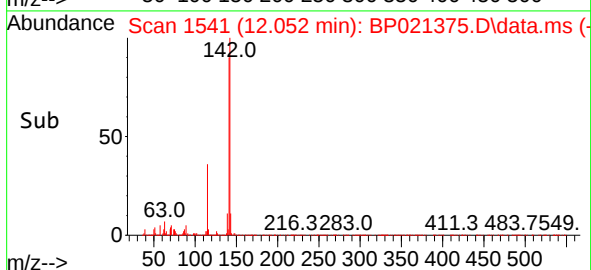
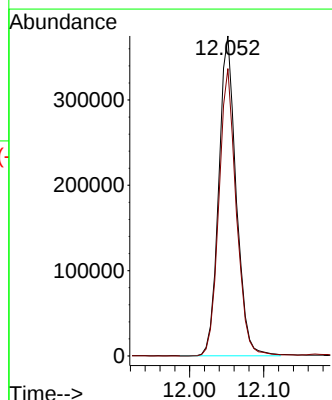
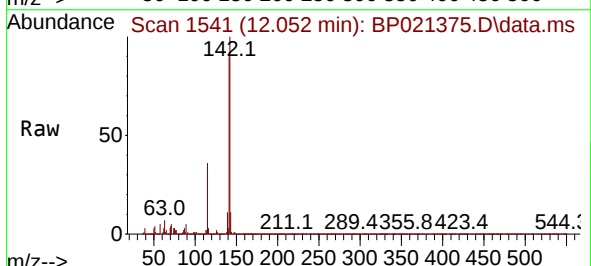
Manual Integrations
APPROVED

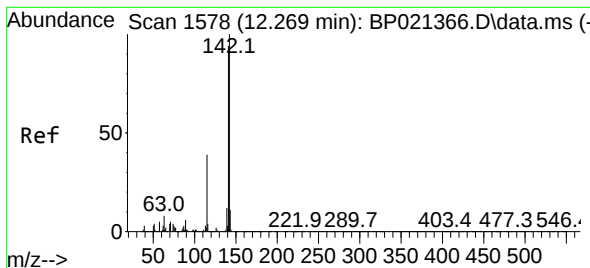
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#36
2-Methylnaphthalene
Concen: 25.218 ng/ul
RT: 12.052 min Scan# 1541
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

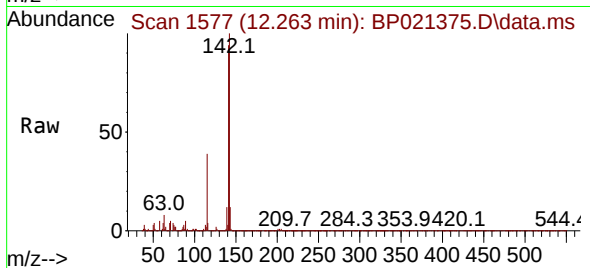
Tgt Ion:142 Resp: 612835
Ion Ratio Lower Upper
142 100
141 89.8 72.6 108.8





#37
1-Methylnaphthalene
Concen: 24.901 ng/ul
RT: 12.263 min Scan# 11
Delta R.T. -0.029 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

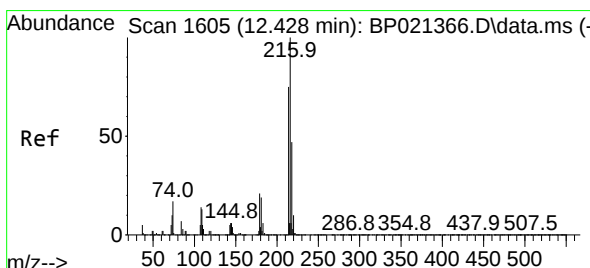
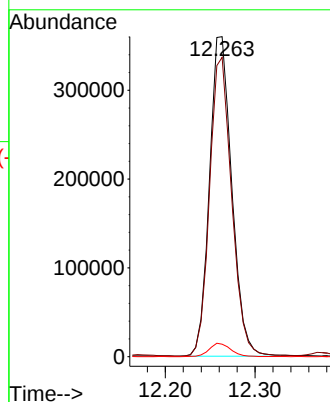
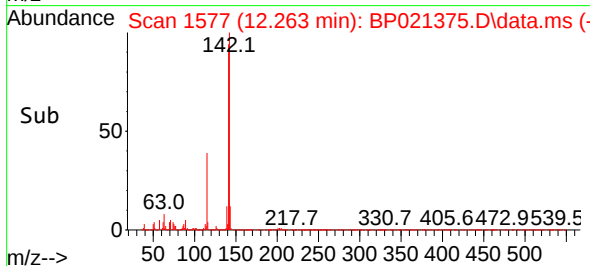
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:142 Resp: 622354
Ion Ratio Lower Upper
142 100
141 93.6 75.0 112.6
116 3.9 3.2 4.8

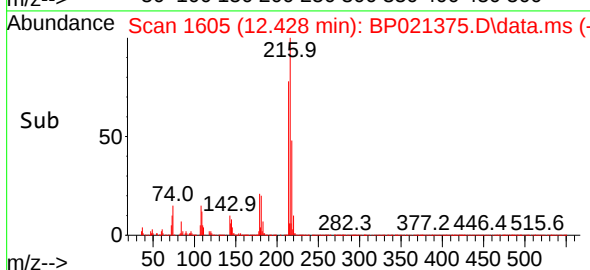
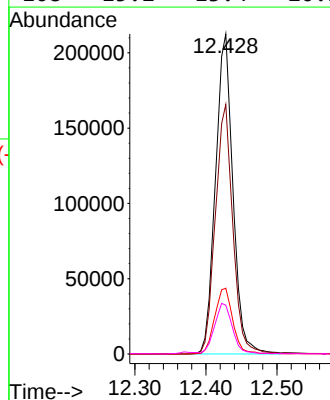
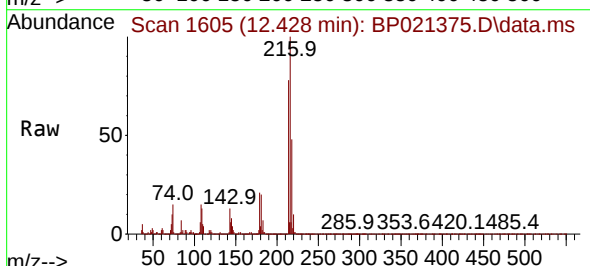
Manual Integrations
APPROVED

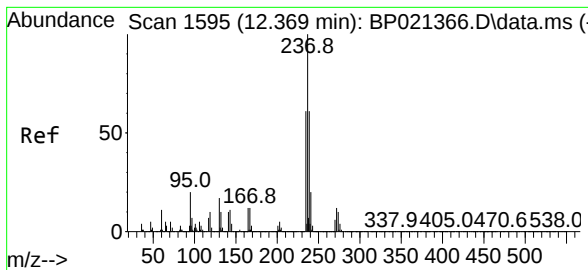
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.238 ng/ul
RT: 12.428 min Scan# 1605
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion:216 Resp: 361794
Ion Ratio Lower Upper
216 100
214 77.9 64.2 96.4
179 20.6 16.6 24.8
108 15.2 13.4 20.2





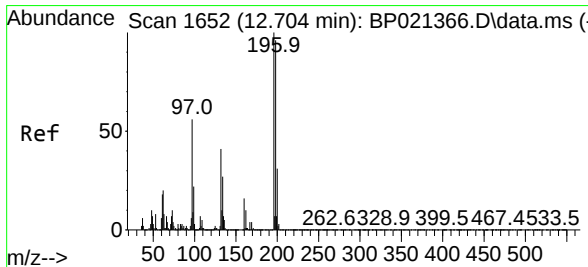
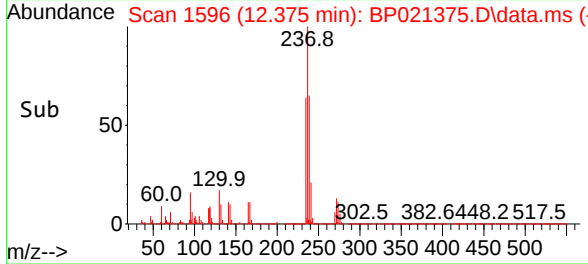
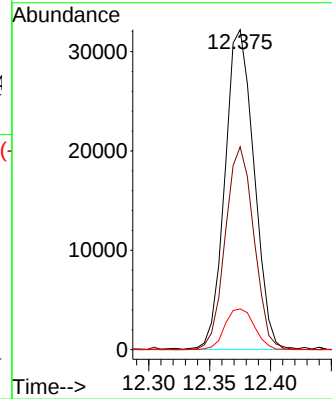
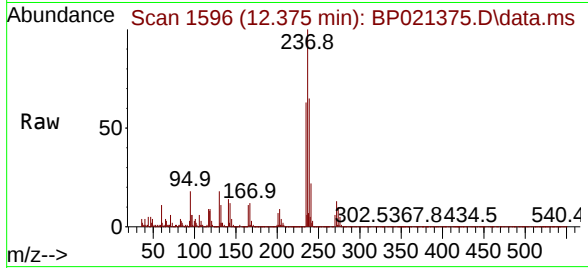
#40
Hexachlorocyclopentadiene
Concen: 7.417 ng/ul
RT: 12.375 min Scan# 1596
Delta R.T. -0.023 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Instrument :
BNA_P
ClientSampleId :
E1G93MSD

Tgt Ion:237 Resp: 53504
Ion Ratio Lower Upper
237 100
235 63.4 49.7 74.5
272 13.9 10.2 15.2

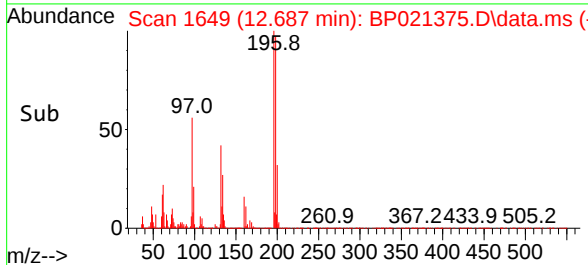
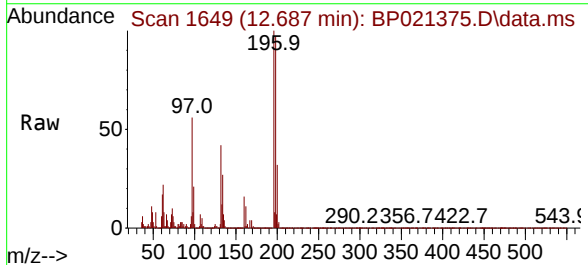
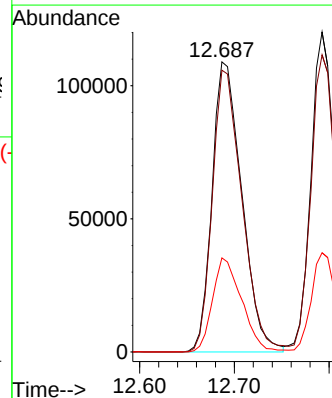
Manual Integrations
APPROVED

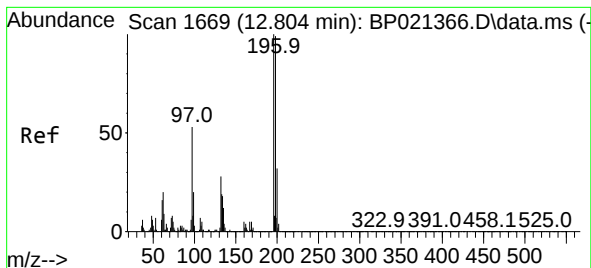
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#41
2,4,6-Trichlorophenol
Concen: 27.317 ng/ul
RT: 12.687 min Scan# 1649
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

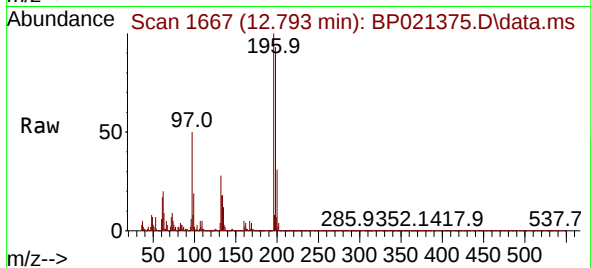
Tgt Ion:196 Resp: 238010
Ion Ratio Lower Upper
196 100
198 97.1 76.6 115.0
200 32.4 26.0 39.0





#42
2,4,5-Trichlorophenol
Concen: 28.821 ng/ul
RT: 12.793 min Scan# 1667
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

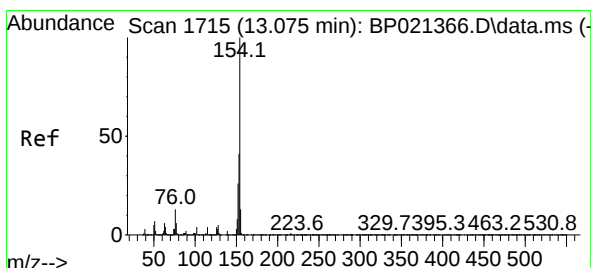
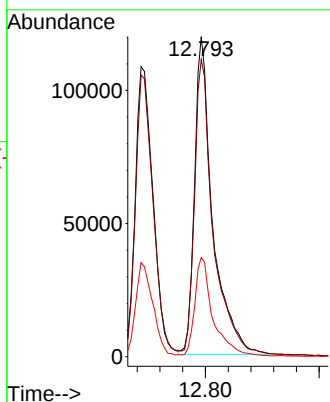
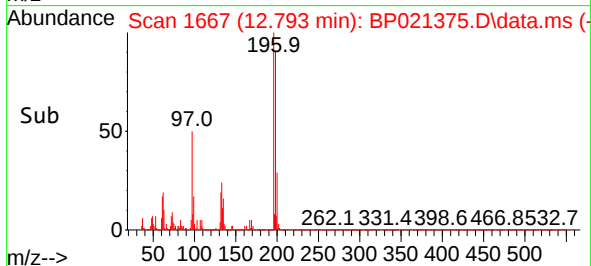
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:196 Resp: 265694
Ion Ratio Lower Upper
196 100
198 92.9 77.1 115.7
200 31.0 25.3 37.9

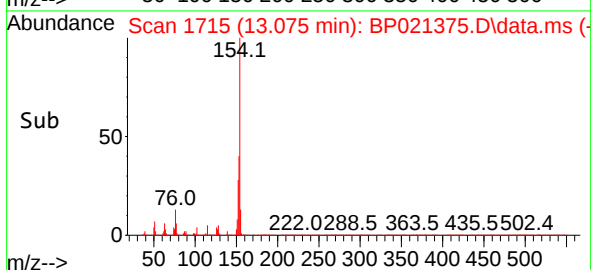
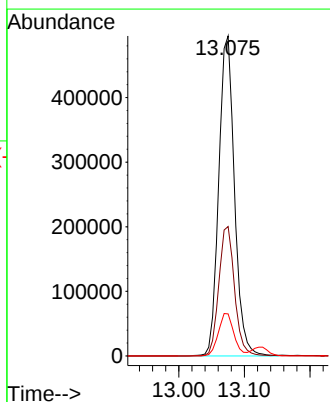
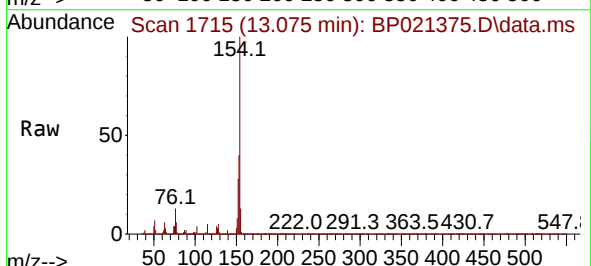
Manual Integrations
APPROVED

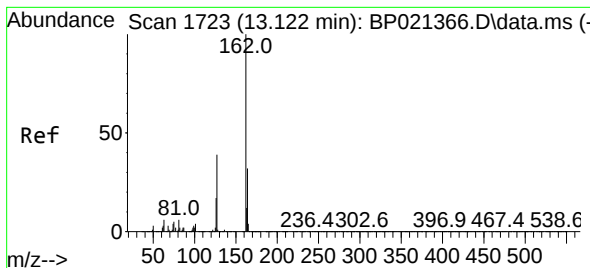
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#43
1,1'-Biphenyl
Concen: 26.471 ng/ul
RT: 13.075 min Scan# 1715
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

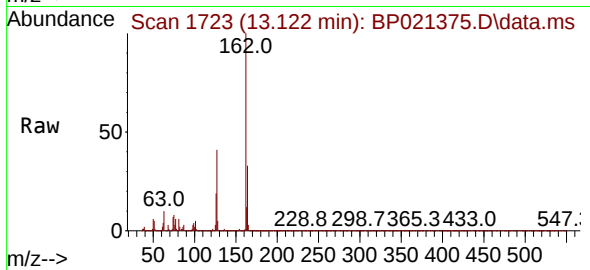
Tgt Ion:154 Resp: 821403
Ion Ratio Lower Upper
154 100
153 40.5 32.7 49.1
76 13.1 9.4 14.2





#44
2-Chloronaphthalene
Concen: 26.493 ng/ul
RT: 13.122 min Scan# 1723
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

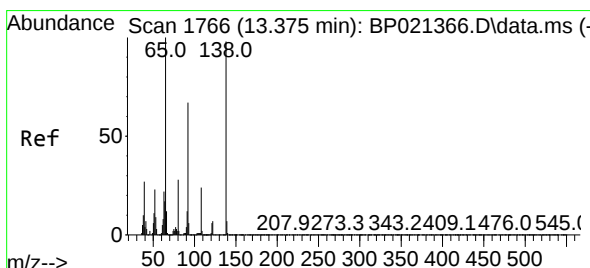
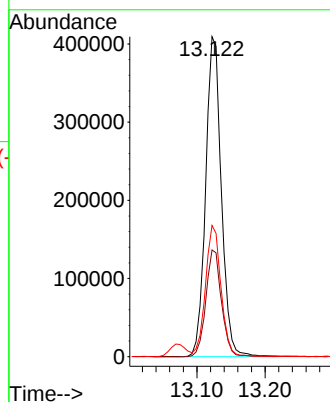
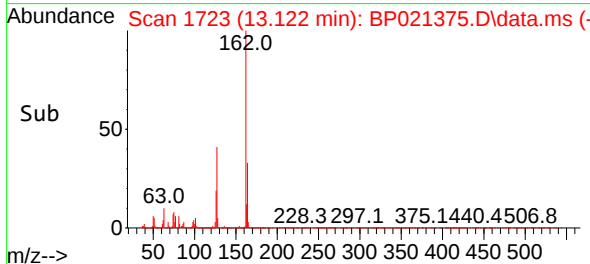
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



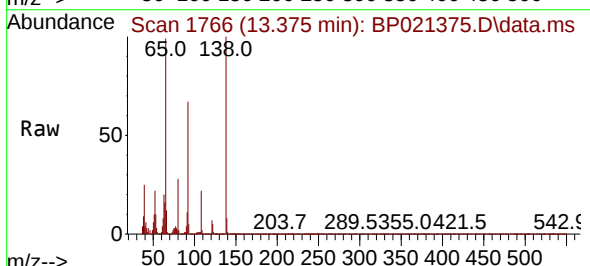
Tgt Ion:162 Resp: 656269
Ion Ratio Lower Upper
162 100
164 33.3 26.3 39.5
127 41.0 31.8 47.8

Manual Integrations
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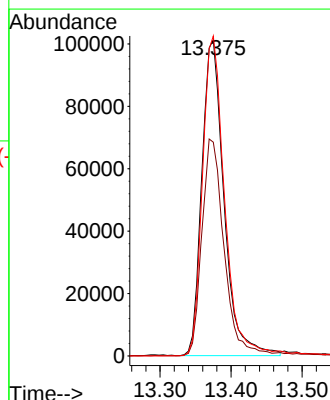
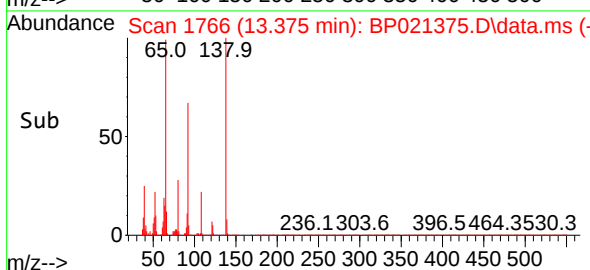
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

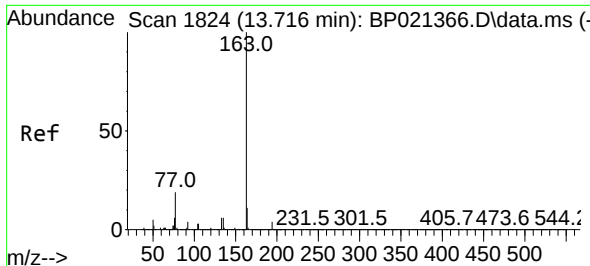


#45
2-Nitroaniline
Concen: 32.057 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.006 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54



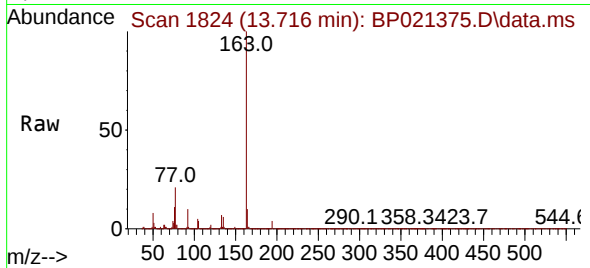
Tgt Ion: 65 Resp: 219601
Ion Ratio Lower Upper
65 100
92 67.7 56.7 85.1
138 101.3 85.6 128.4





#47
Dimethylphthalate
Concen: 28.182 ng/ul
RT: 13.716 min Scan# 1824
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

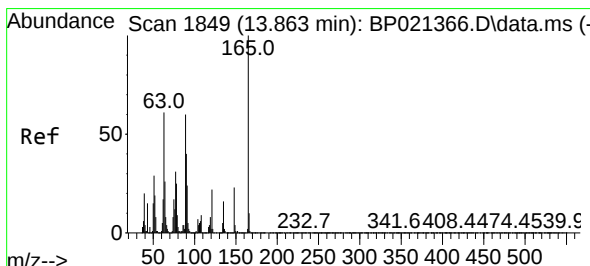
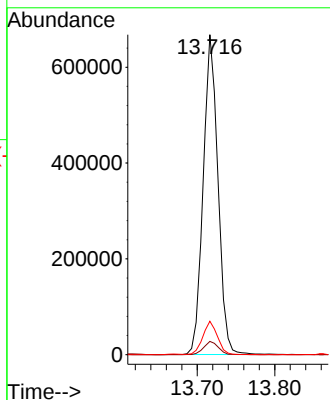
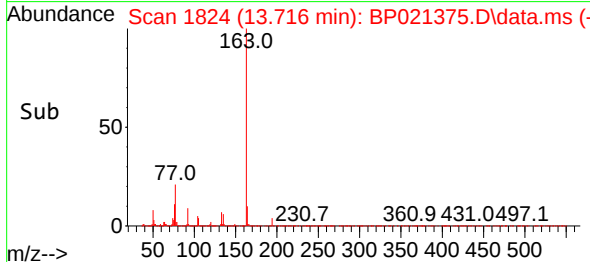
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



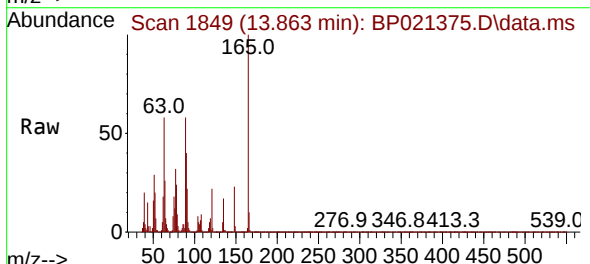
Tgt Ion:163 Resp: 88260
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.5 8.1 12.1

Manual Integrations
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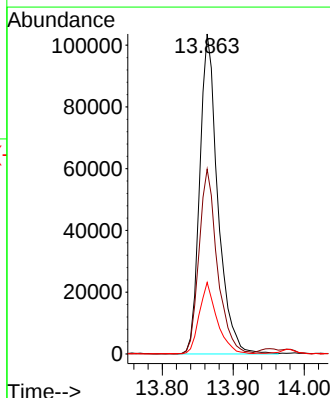
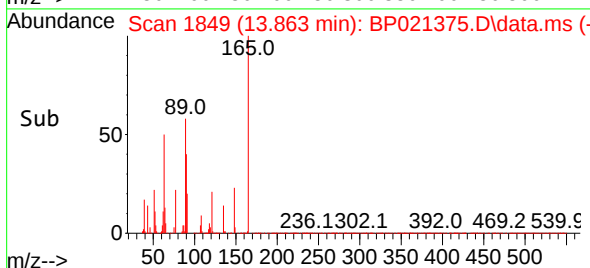
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

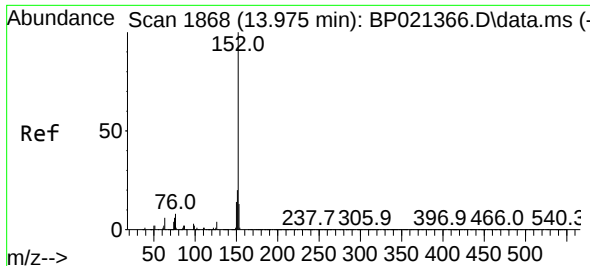


#48
2,6-Dinitrotoluene
Concen: 29.420 ng/ul
RT: 13.863 min Scan# 1849
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54



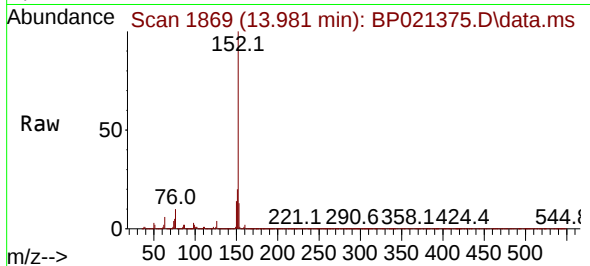
Tgt Ion:165 Resp: 184208
Ion Ratio Lower Upper
165 100
89 57.7 44.7 67.1
121 22.3 16.5 24.7





#50
Acenaphthylene
Concen: 27.351 ng/ul
RT: 13.981 min Scan# 1869
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

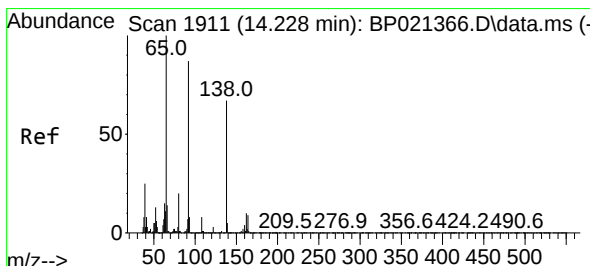
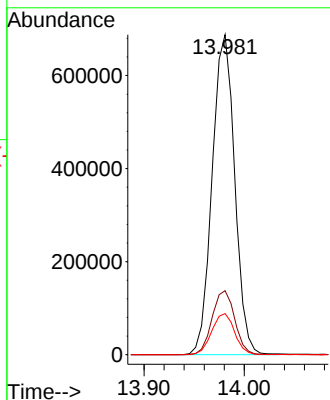
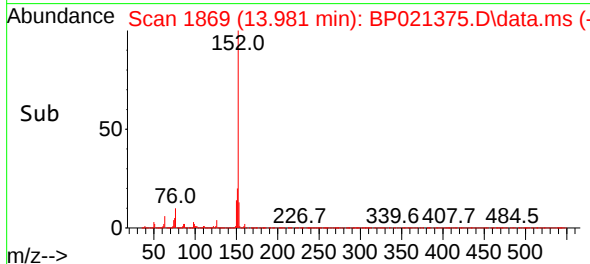
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:152 Resp: 1073272
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 12.8 10.3 15.5

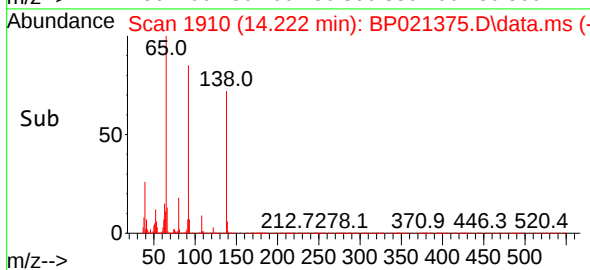
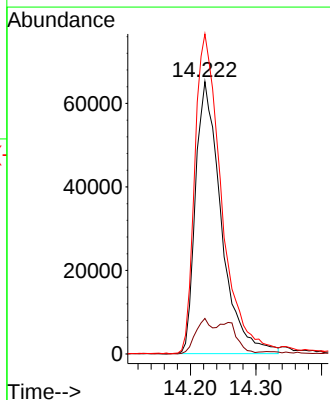
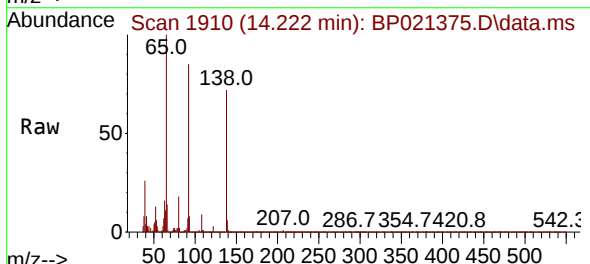
Manual Integrations
APPROVED

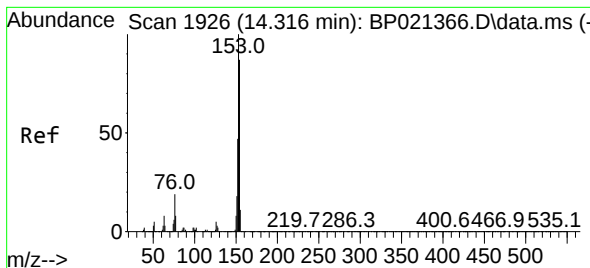
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#51
3-Nitroaniline
Concen: 32.627 ng/ul
RT: 14.222 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

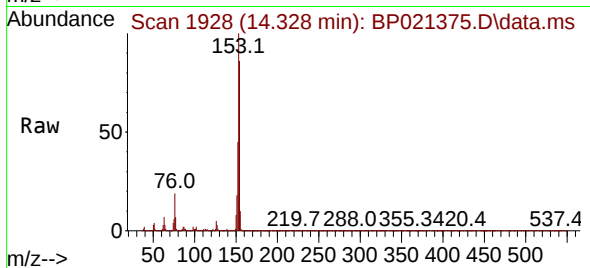
Tgt Ion:138 Resp: 177772
Ion Ratio Lower Upper
138 100
108 13.1 9.8 14.8
92 117.5 98.0 147.0





#52
Acenaphthene
Concen: 27.937 ng/ul
RT: 14.328 min Scan# 1928
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

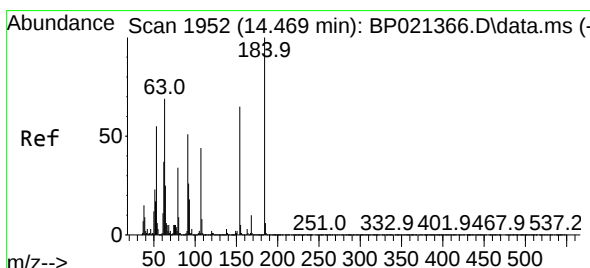
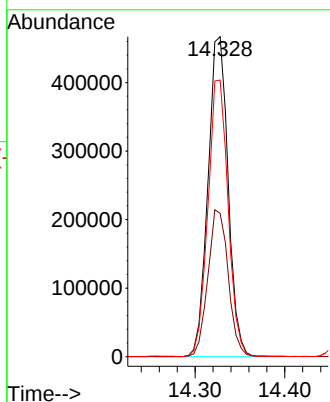
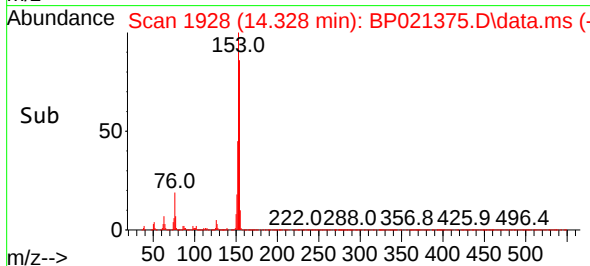
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



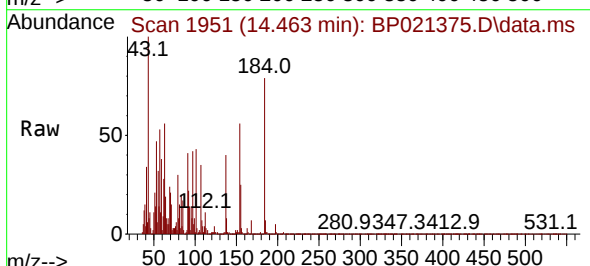
Tgt Ion:153 Resp: 727609
Ion Ratio Lower Upper
153 100
152 44.8 37.8 56.6
154 86.4 71.8 107.6

Manual Integrations
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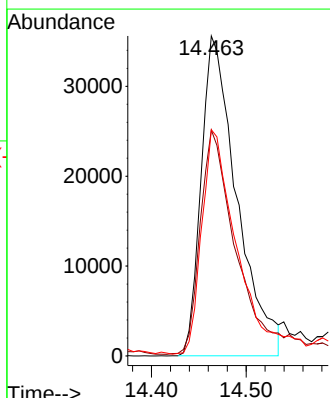
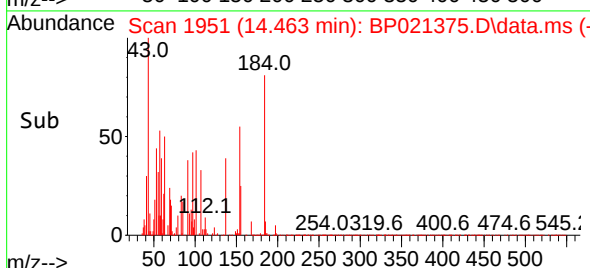
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

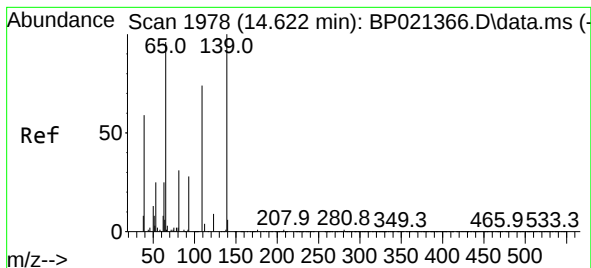


#53
2,4-Dinitrophenol
Concen: 28.325 ng/ul
RT: 14.463 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54



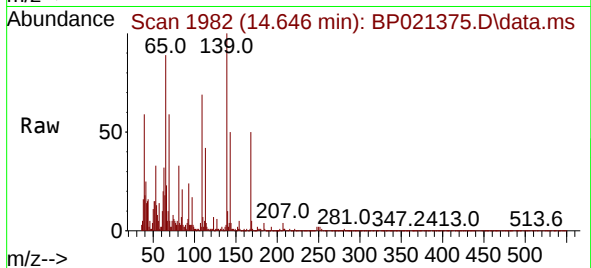
Tgt Ion:184 Resp: 93139
Ion Ratio Lower Upper
184 100
63 70.6 50.3 75.5
154 70.7 53.0 79.6





#55
4-Nitrophenol
Concen: 10.423 ng/ul m
RT: 14.646 min Scan# 1978
Delta R.T. 0.053 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

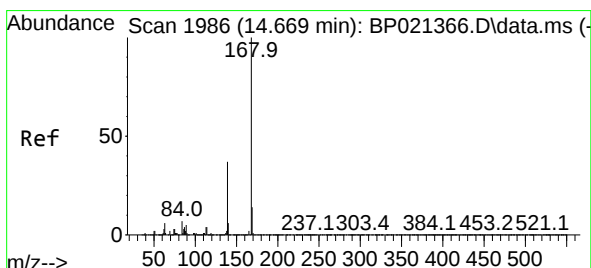
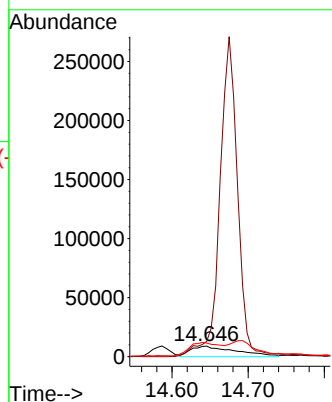
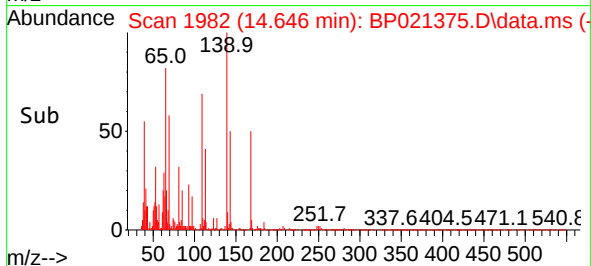
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:109 Resp: 3723
Ion Ratio Lower Upper
109 100
139 145.4 98.0 147.0
65 129.4 106.0 159.0

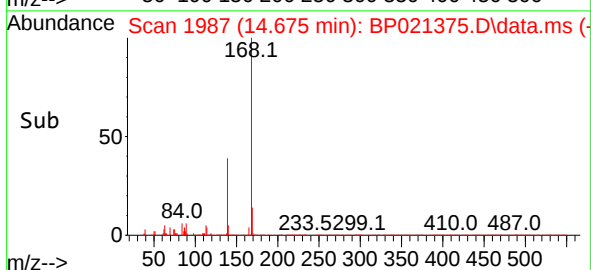
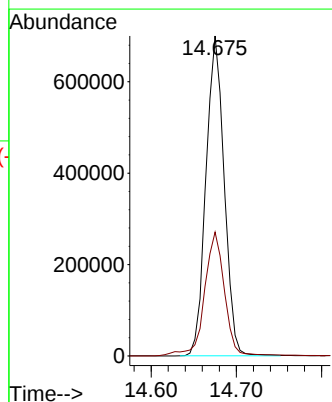
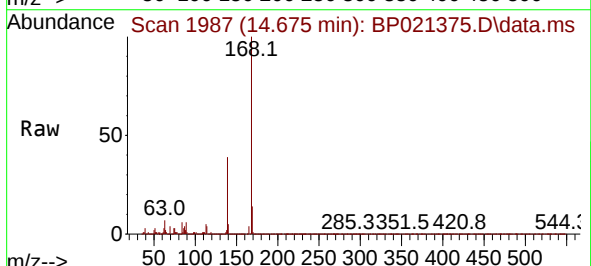
Manual Integrations
APPROVED

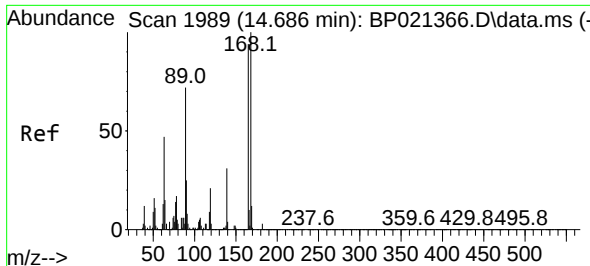
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#56
Dibenzofuran
Concen: 29.189 ng/ul
RT: 14.675 min Scan# 1987
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

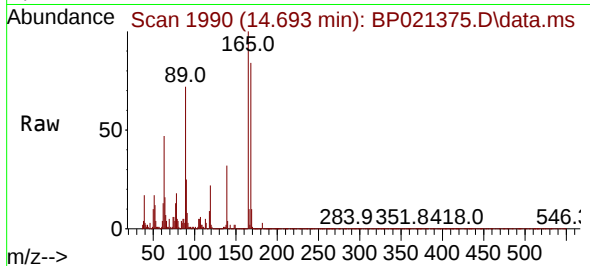
Tgt Ion:168 Resp: 1041039
Ion Ratio Lower Upper
168 100
139 38.7 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 33.371 ng/ul
RT: 14.693 min Scan# 1989
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

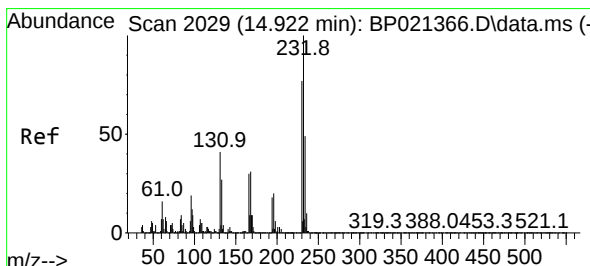
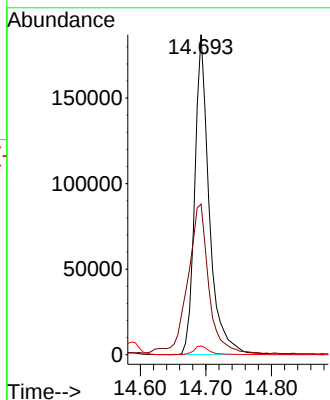
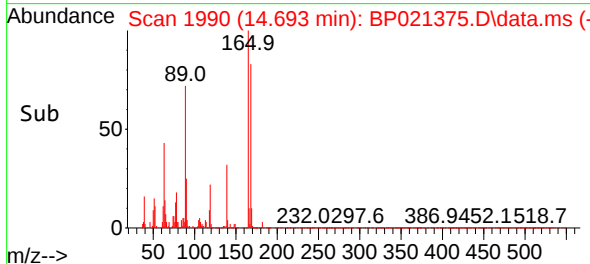
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:165 Resp: 286834
Ion Ratio Lower Upper
165 100
63 47.1 41.0 61.4
182 2.7 2.2 3.4

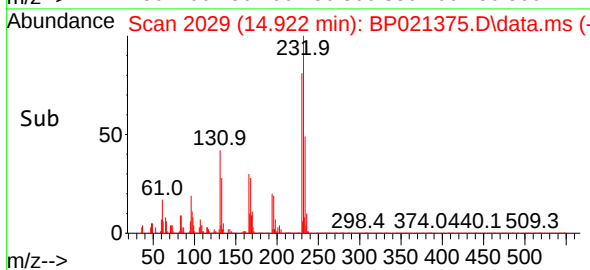
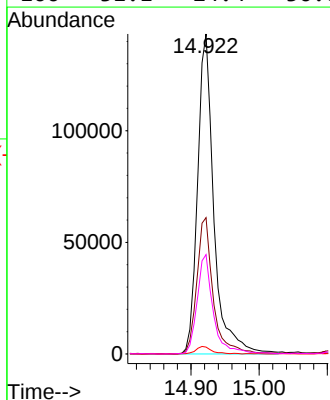
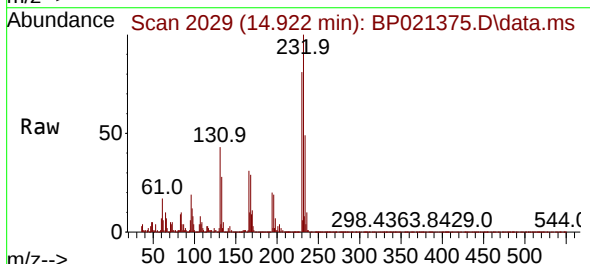
Manual Integrations
APPROVED

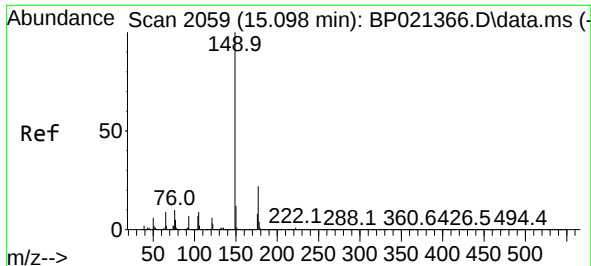
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.157 ng/ul
RT: 14.922 min Scan# 2029
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

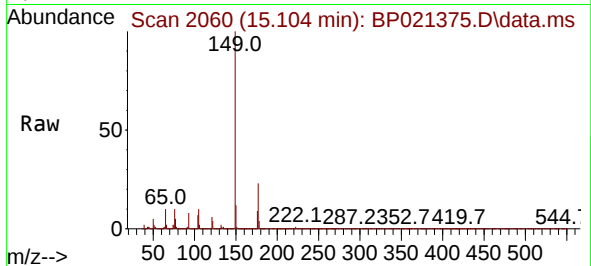
Tgt Ion:232 Resp: 238059
Ion Ratio Lower Upper
232 100
131 42.6 34.4 51.6
130 2.2 2.0 3.0
166 31.1 24.4 36.6





#59
Diethylphthalate
Concen: 29.233 ng/ul
RT: 15.104 min Scan# 20
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

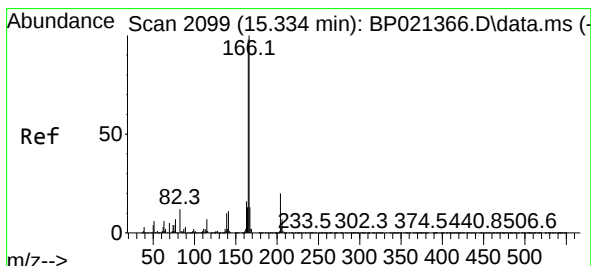
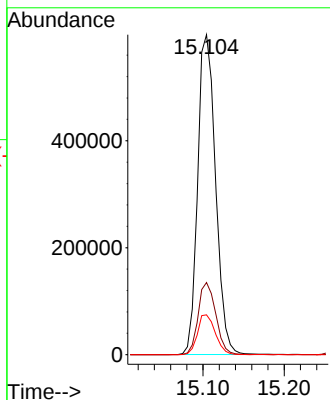
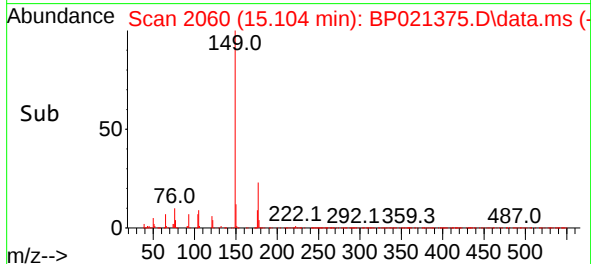
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:149 Resp: 914954
Ion Ratio Lower Upper
149 100
177 22.6 17.7 26.5
150 12.5 10.2 15.2

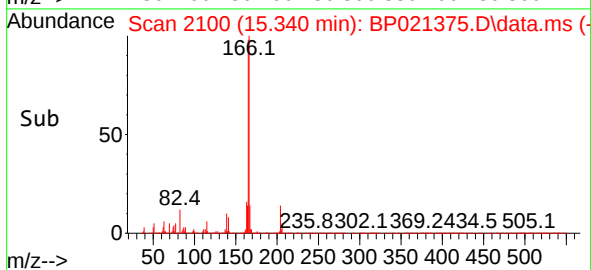
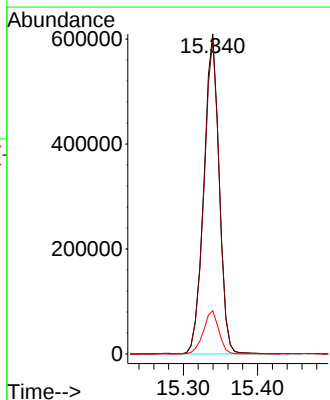
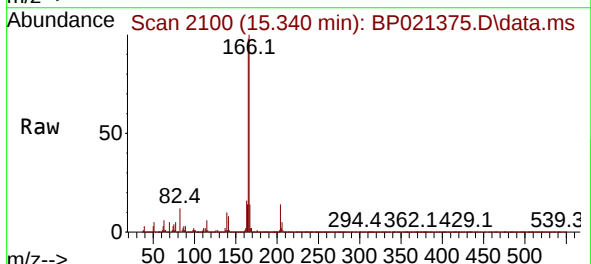
Manual Integrations
APPROVED

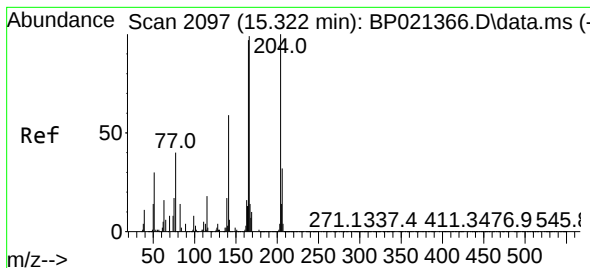
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#61
Fluorene
Concen: 30.071 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion:166 Resp: 875194
Ion Ratio Lower Upper
166 100
165 98.0 78.1 117.1
167 13.5 10.9 16.3





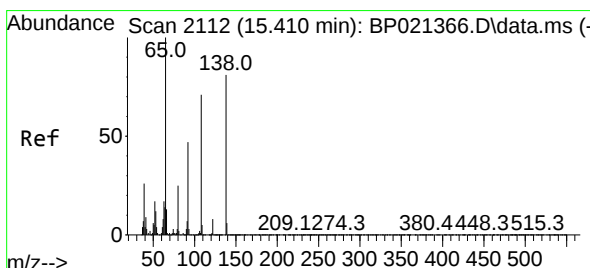
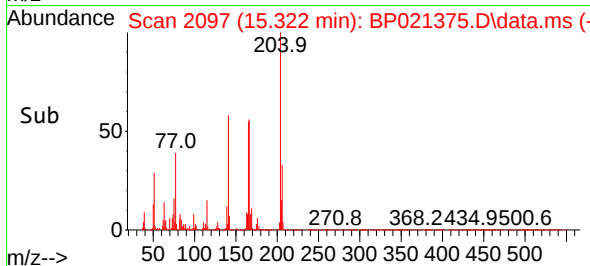
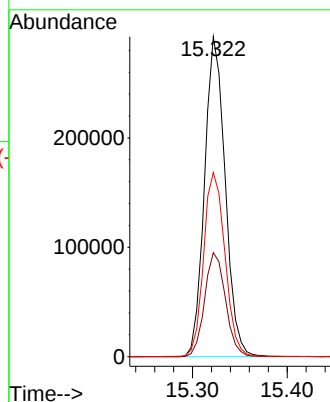
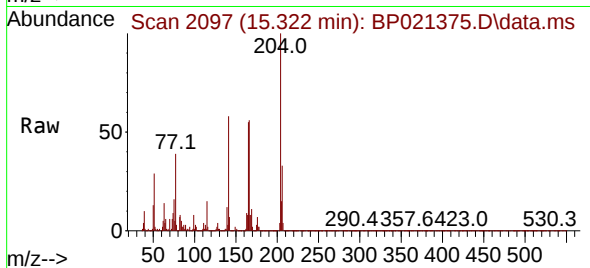
#62
4-Chlorophenyl-phenylether
Concen: 28.094 ng/ul
RT: 15.322 min Scan# 2097
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Instrument :
BNA_P
ClientSampleId :
E1G93MSD

Tgt Ion:204 Resp: 44368
Ion Ratio Lower Upper
204 100
206 32.5 26.4 39.6
141 57.6 48.5 72.7

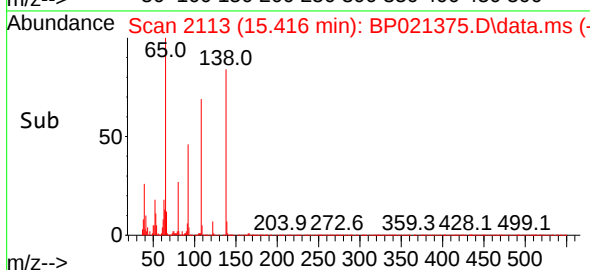
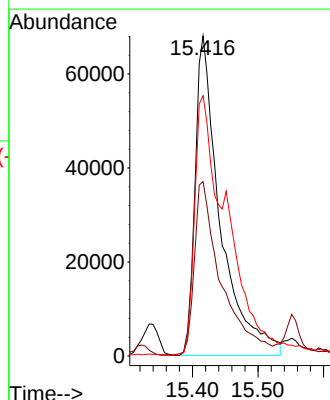
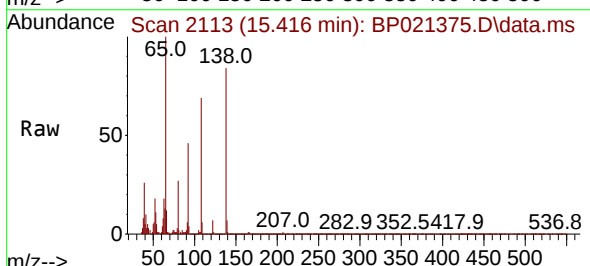
Manual Integrations
APPROVED

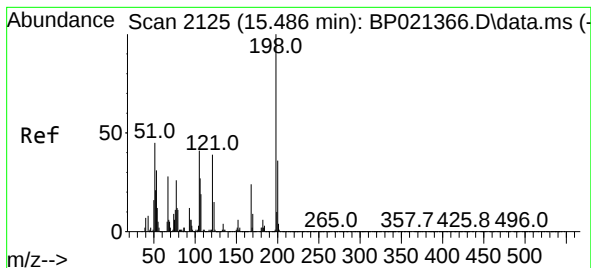
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#63
4-Nitroaniline
Concen: 40.241 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion:138 Resp: 181577
Ion Ratio Lower Upper
138 100
92 54.5 40.9 61.3
108 81.3 64.7 97.1





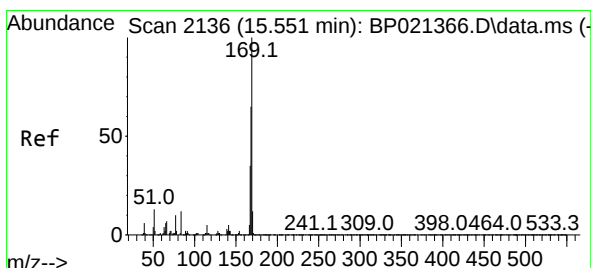
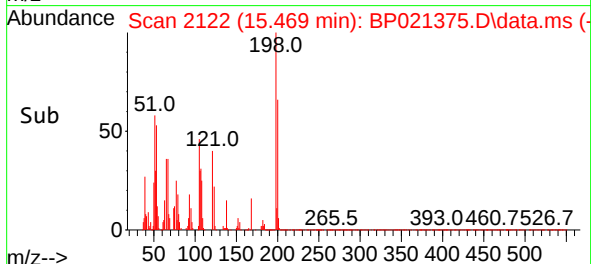
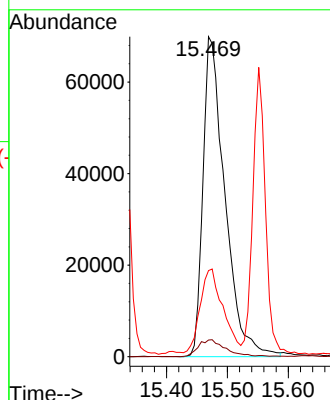
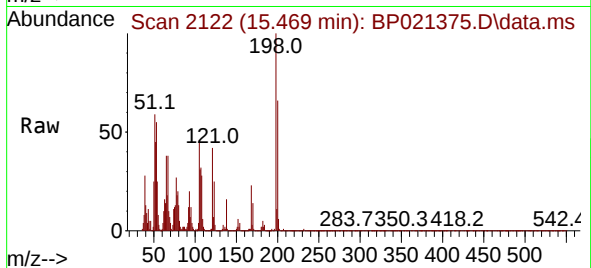
#66
4,6-Dinitro-2-methylphenol
Concen: 28.958 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Instrument :
BNA_P
ClientSampleId :
E1G93MSD

Tgt Ion:198 Resp: 175049
Ion Ratio Lower Upper
198 100
182 5.2 3.8 5.6
77 26.9 20.0 30.0

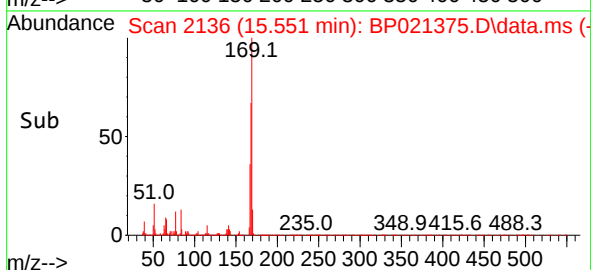
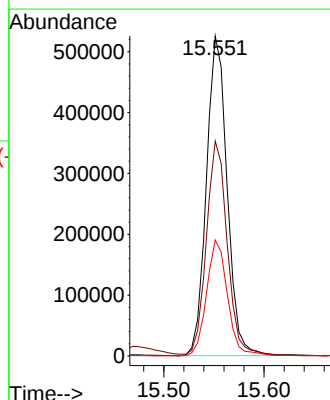
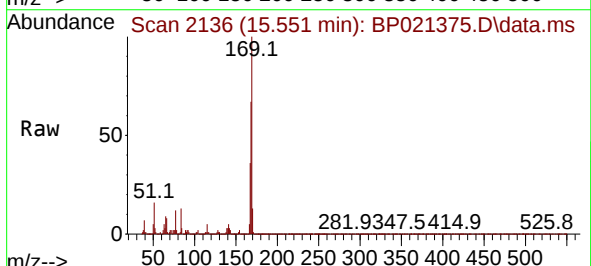
Manual Integrations
APPROVED

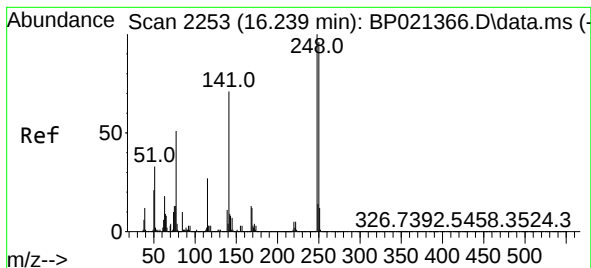
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#67
N-Nitrosodiphenylamine
Concen: 27.570 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

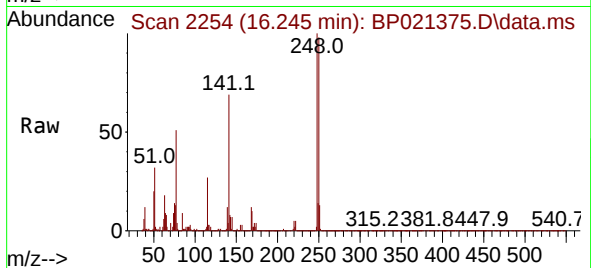
Tgt Ion:169 Resp: 756365
Ion Ratio Lower Upper
169 100
168 67.1 53.4 80.2
167 36.2 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 26.372 ng/ul
RT: 16.245 min Scan# 21
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

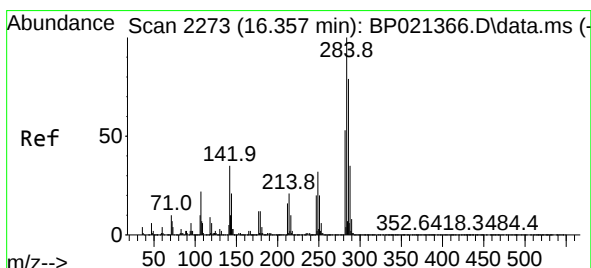
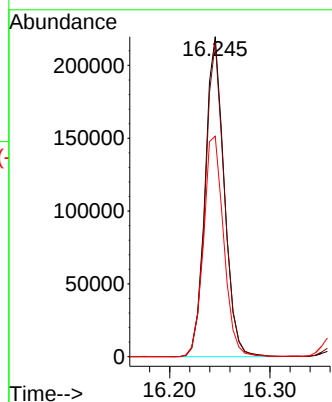
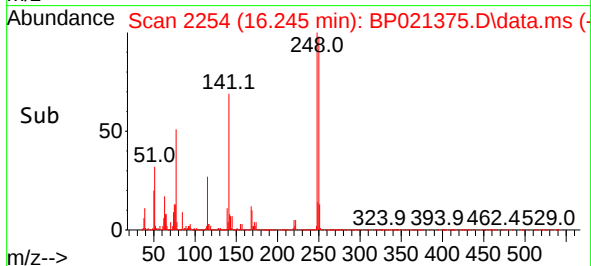
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:248 Resp: 291215
Ion Ratio Lower Upper
248 100
250 98.3 79.3 118.9
141 68.9 57.4 86.0

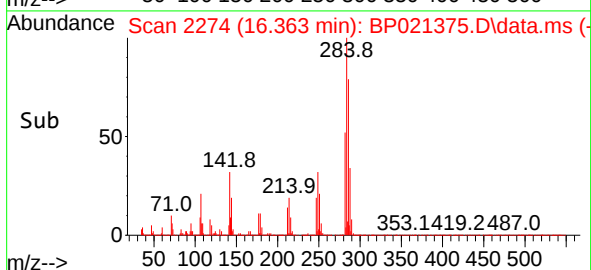
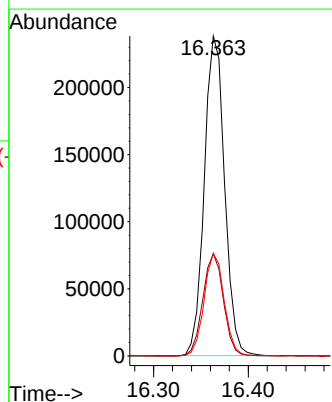
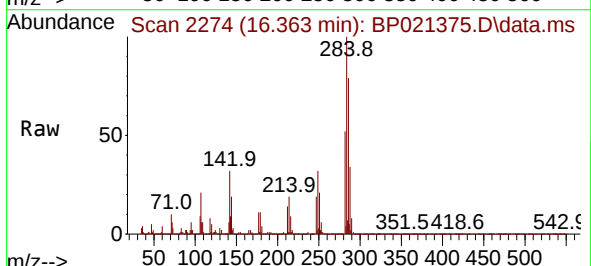
Manual Integrations
APPROVED

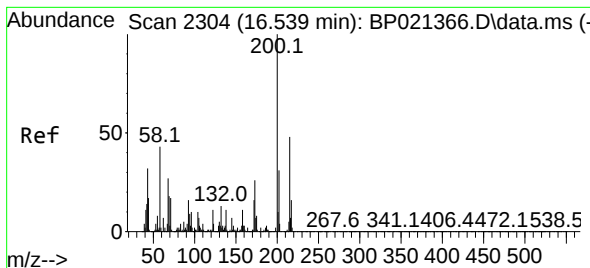
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#69
Hexachlorobenzene
Concen: 27.978 ng/ul
RT: 16.363 min Scan# 2274
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion:284 Resp: 354236
Ion Ratio Lower Upper
284 100
142 32.0 25.8 38.8
249 32.1 25.1 37.7





#70

Atrazine

Concen: 15.955 ng/ul

RT: 16.545 min Scan# 21

Delta R.T. -0.011 min

Lab File: BP021375.D

Acq: 05 Aug 2024 16:54

Instrument :

BNA_P

ClientSampleId :

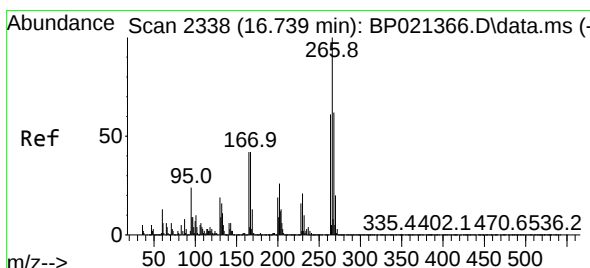
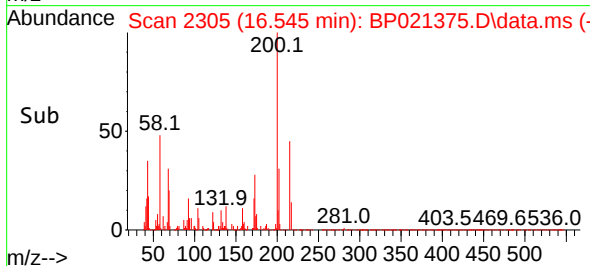
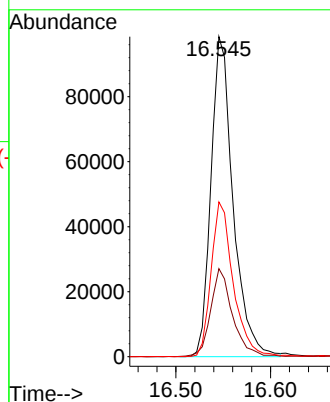
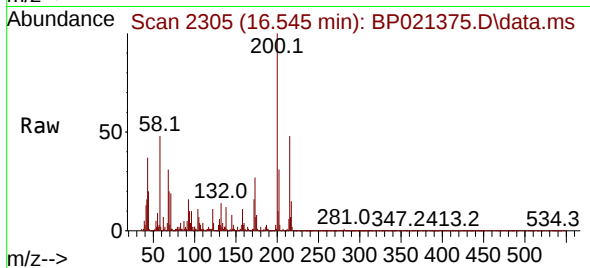
E1G93MSD

Tgt Ion:	200	Resp:	15952
Ion Ratio	Lower	Upper	
200	100		
173	27.5	20.8	31.2
215	48.4	38.7	58.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#71

Pentachlorophenol

Concen: 28.331 ng/ul

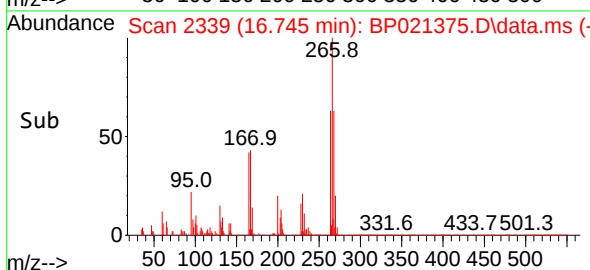
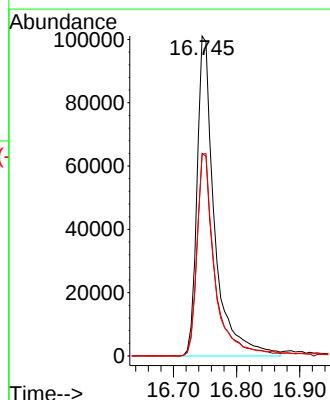
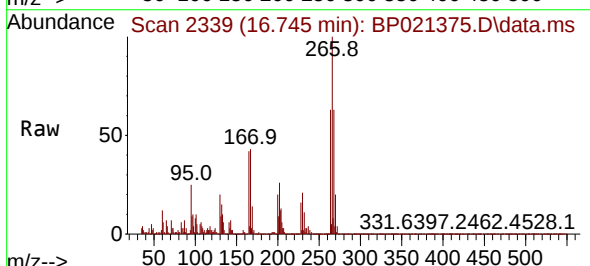
RT: 16.745 min Scan# 2339

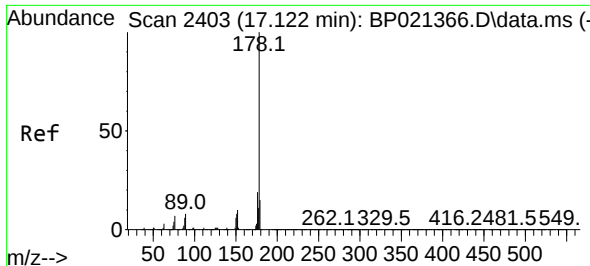
Delta R.T. -0.005 min

Lab File: BP021375.D

Acq: 05 Aug 2024 16:54

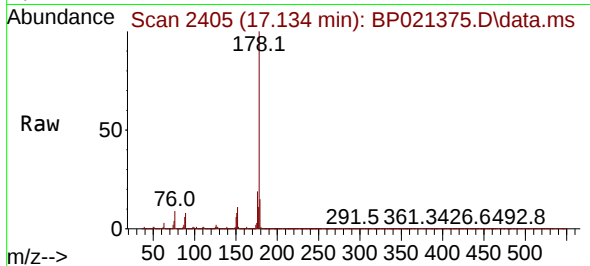
Tgt Ion:	266	Resp:	194823
Ion Ratio	Lower	Upper	
266	100		
264	63.3	52.3	78.5
268	63.0	52.3	78.5





#72
Phenanthrene
Concen: 30.457 ng/u1
RT: 17.134 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

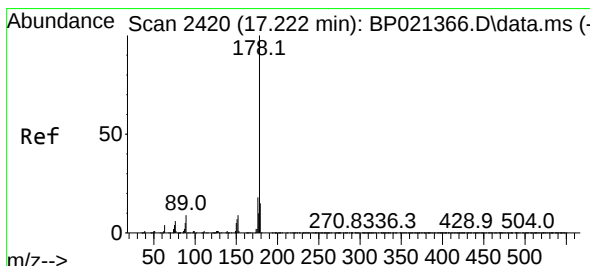
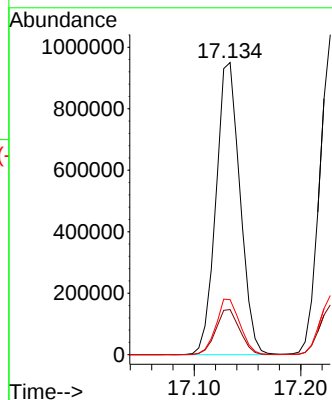
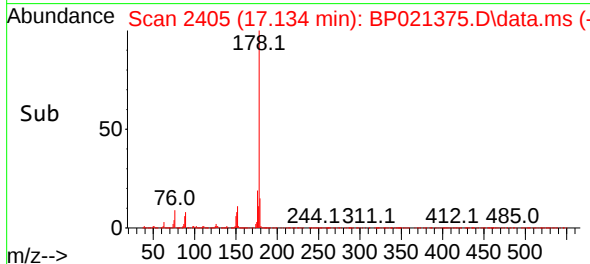
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



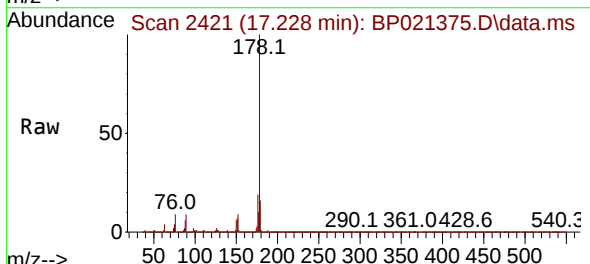
Tgt Ion:178 Resp: 1488510
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 18.8 15.0 22.4

Manual Integrations
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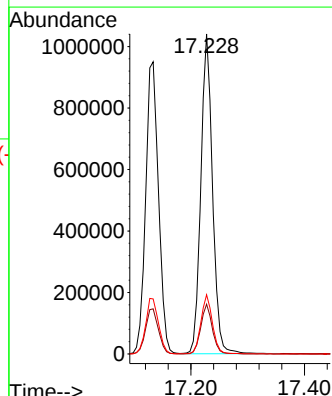
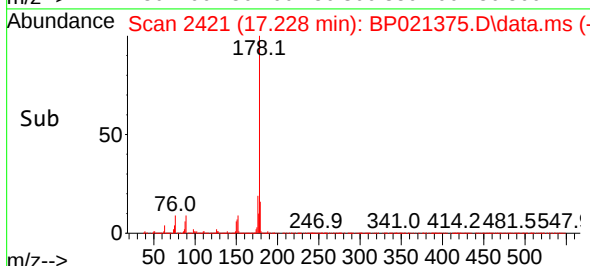
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

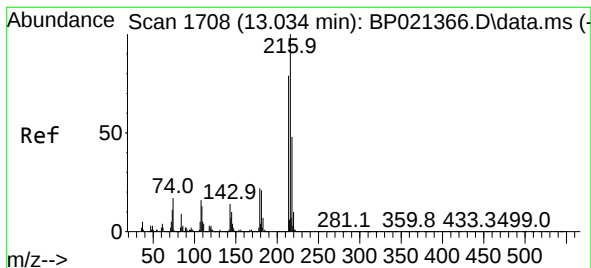


#74
Anthracene
Concen: 29.776 ng/u1
RT: 17.228 min Scan# 2421
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54



Tgt Ion:178 Resp: 1483567
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.5 14.8 22.2





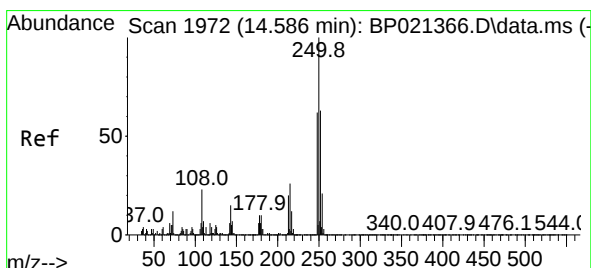
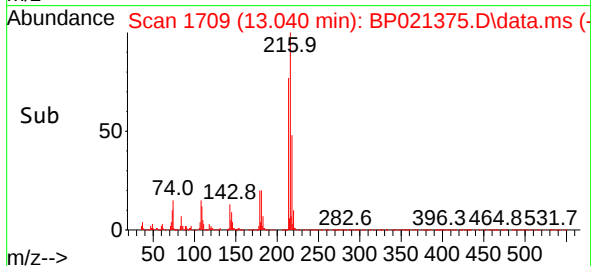
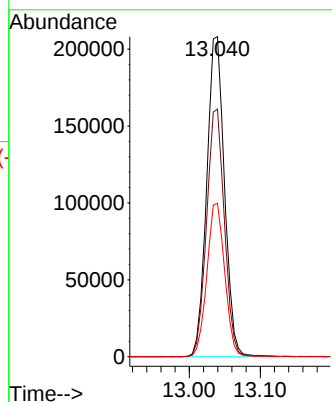
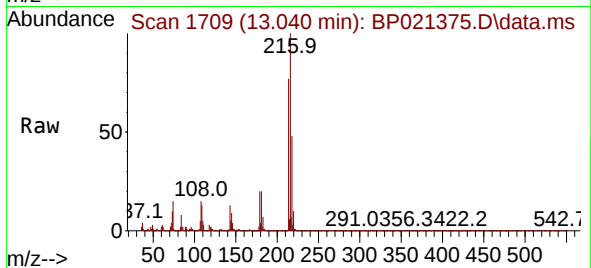
#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.001 ng/uL
RT: 13.040 min Scan# 1709
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Instrument :
BNA_P
ClientSampleId :
E1G93MSD

Tgt Ion:216 Resp: 361912
Ion Ratio Lower Upper
216 100
214 77.4 63.2 94.8
218 47.9 38.2 57.4

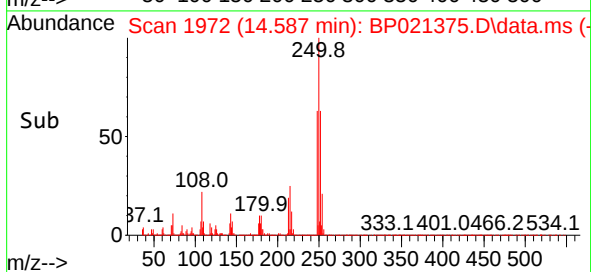
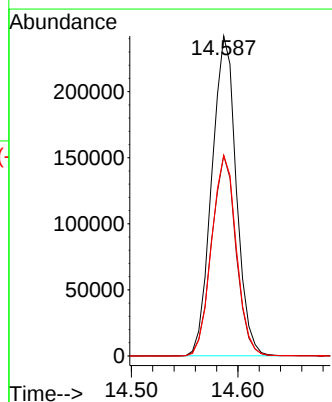
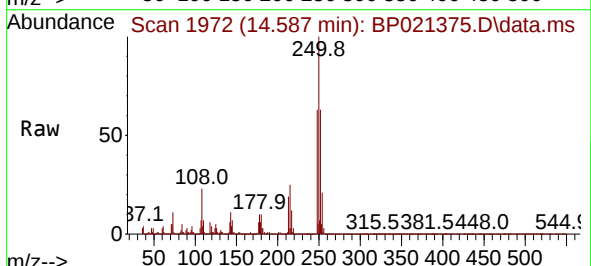
Manual Integrations
APPROVED

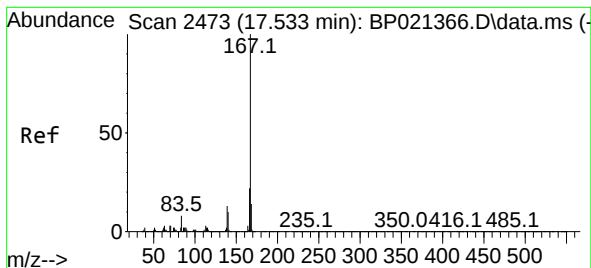
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#76
Pentachlorobenzene
Concen: 25.749 ng/uL
RT: 14.587 min Scan# 1722
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion:250 Resp: 385810
Ion Ratio Lower Upper
250 100
248 62.6 50.8 76.2
252 62.7 51.6 77.4





#77

Carbazole

Concen: 34.433 ng/ul

RT: 17.534 min Scan# 2473

Delta R.T. 0.012 min

Lab File: BP021375.D

Acq: 05 Aug 2024 16:54

Instrument :

BNA_P

ClientSampleId :

E1G93MSD

Tgt Ion:167 Resp: 1402438

Ion Ratio Lower Upper

167 100

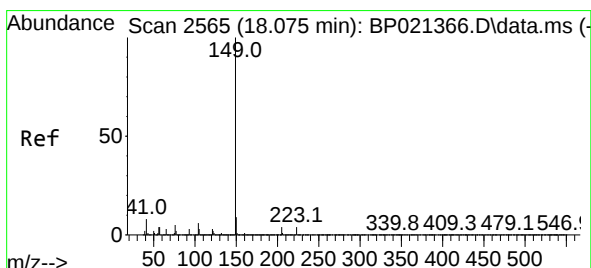
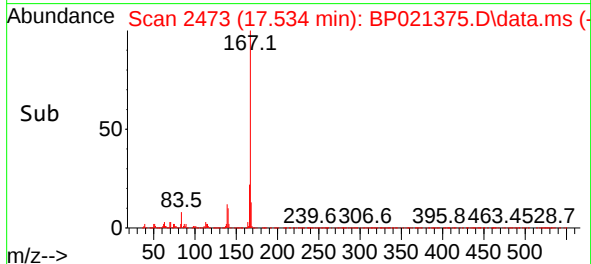
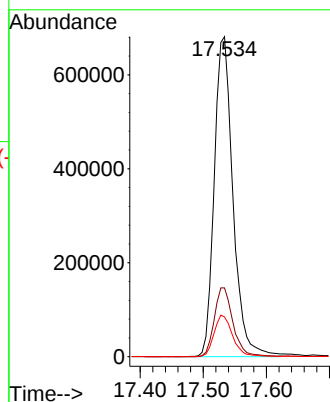
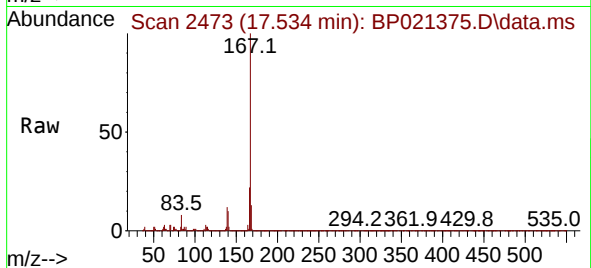
166 21.5 17.3 25.9

139 12.4 10.2 15.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#78

Di-n-butylphthalate

Concen: 30.105 ng/ul

RT: 18.081 min Scan# 2566

Delta R.T. -0.017 min

Lab File: BP021375.D

Acq: 05 Aug 2024 16:54

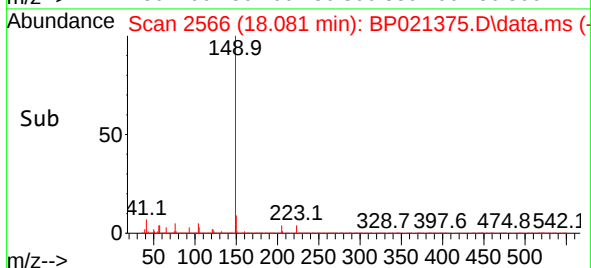
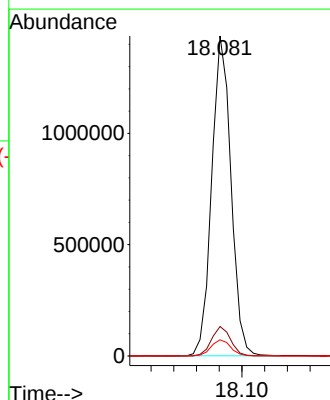
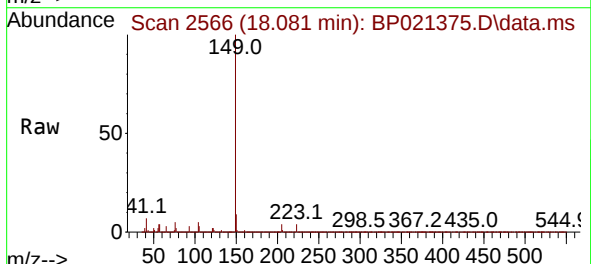
Tgt Ion:149 Resp: 1691702

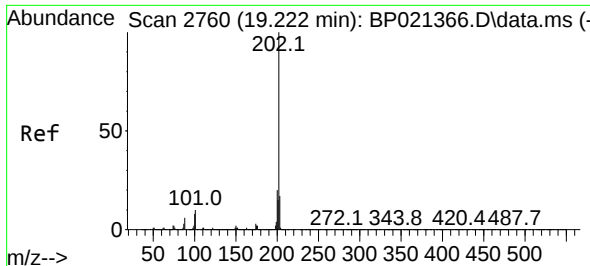
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.0

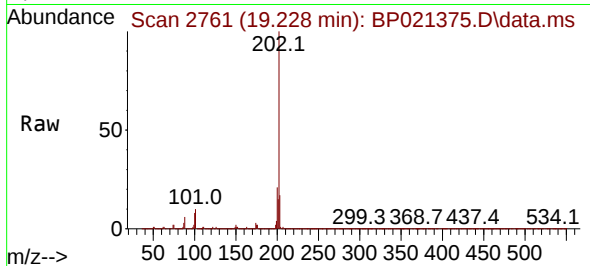
104 5.1 3.9 5.9





#80
Fluoranthene
Concen: 25.065 ng/u1
RT: 19.228 min Scan# 21
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

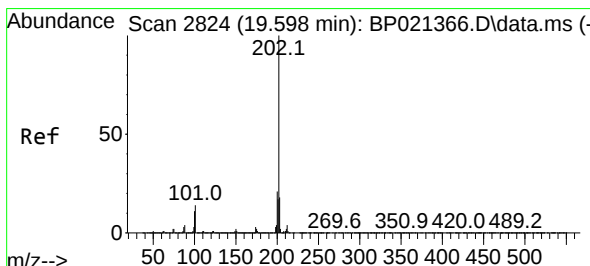
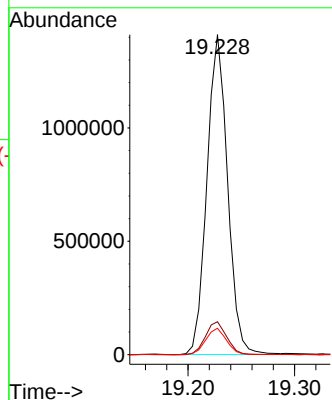
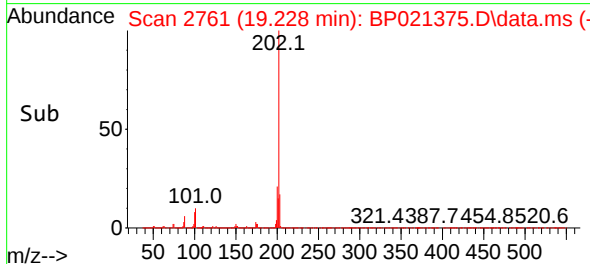
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:202 Resp: 1900479
Ion Ratio Lower Upper
202 100
101 10.3 8.0 12.0
100 8.2 6.1 9.1

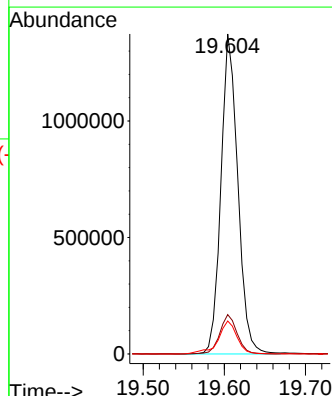
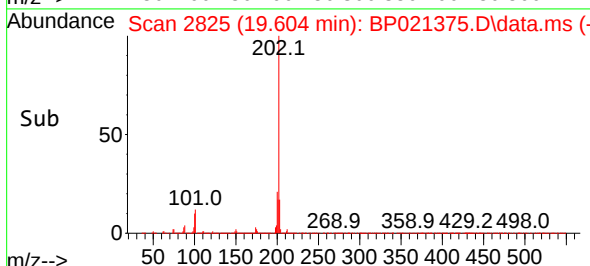
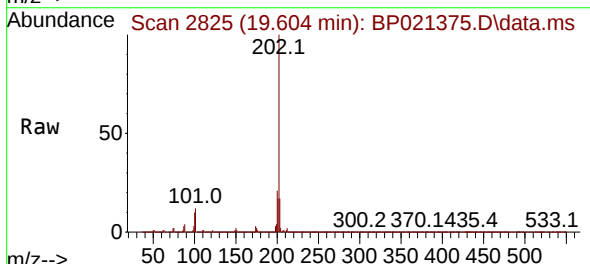
Manual Integrations
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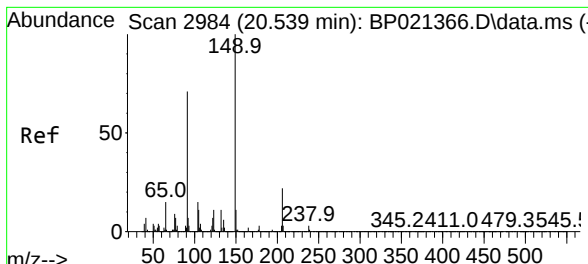
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#82
Pyrene
Concen: 25.720 ng/u1
RT: 19.604 min Scan# 2825
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion:202 Resp: 1984425
Ion Ratio Lower Upper
202 100
101 12.3 9.4 14.2
100 10.3 7.8 11.6





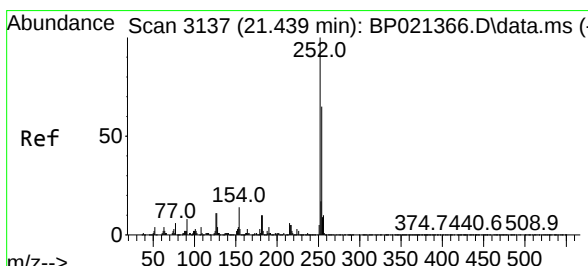
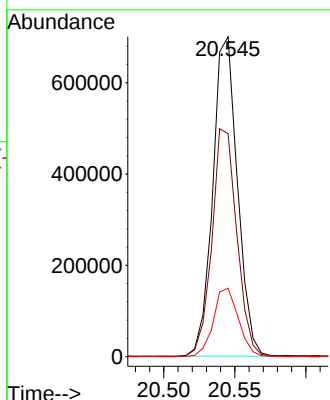
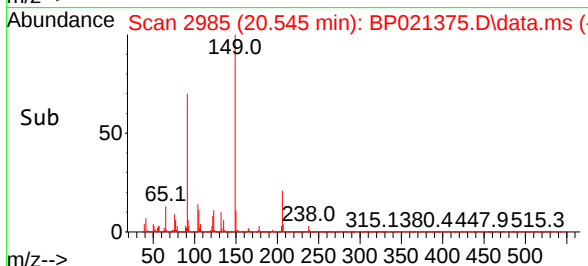
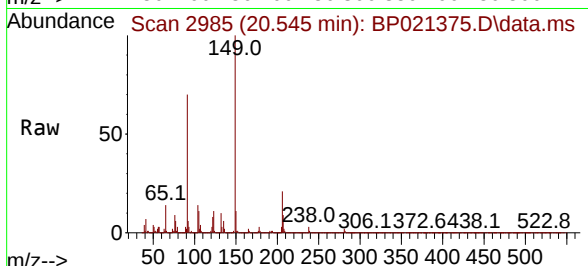
#83
 Butylbenzylphthalate
 Concen: 26.297 ng/ul
 RT: 20.545 min Scan# 2985
 Delta R.T. -0.005 min
 Lab File: BP021375.D
 Acq: 05 Aug 2024 16:54

Instrument :
 BNA_P
 ClientSampleId :
 E1G93MSD

Tgt Ion:	149	Resp:	845339
Ion Ratio	Lower	Upper	
149	100		
91	69.7	54.1	81.1
206	21.4	17.0	25.6

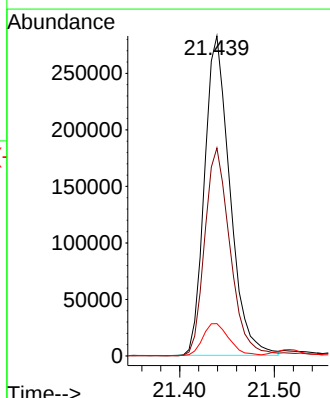
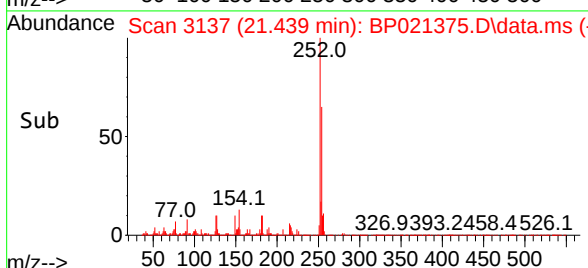
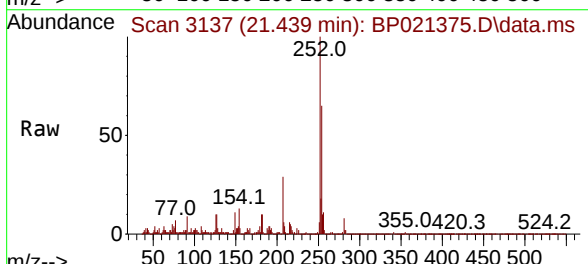
Manual Integrations
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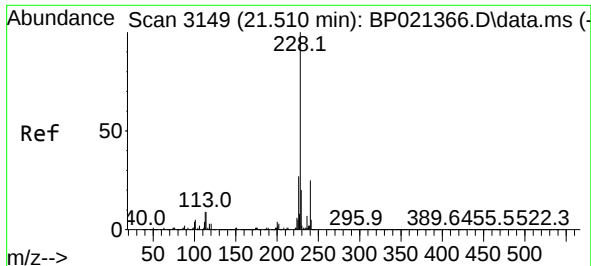
Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024



#84
 3,3'-Dichlorobenzidine
 Concen: 22.670 ng/ul
 RT: 21.439 min Scan# 3137
 Delta R.T. 0.000 min
 Lab File: BP021375.D
 Acq: 05 Aug 2024 16:54

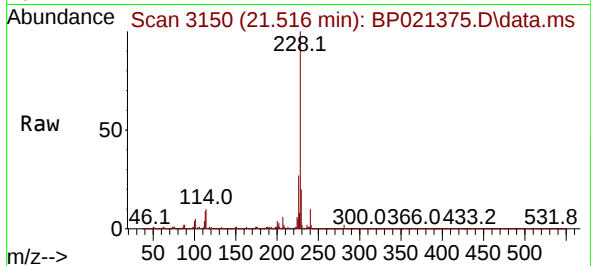
Tgt Ion:	252	Resp:	526075
Ion Ratio	Lower	Upper	
252	100		
254	65.0	51.5	77.3
126	10.1	8.0	12.0





#85
Benzo(a)anthracene
Concen: 29.462 ng/ul
RT: 21.516 min Scan# 3149
Delta R.T. 0.006 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

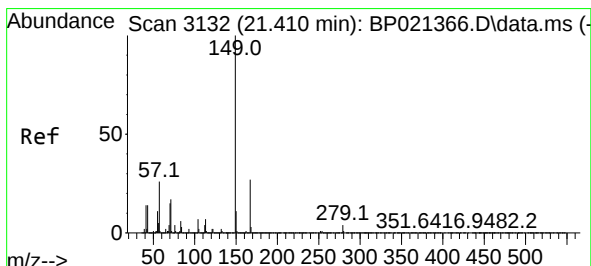
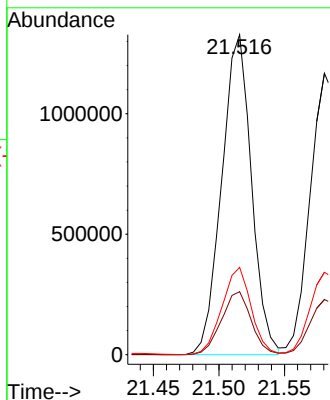
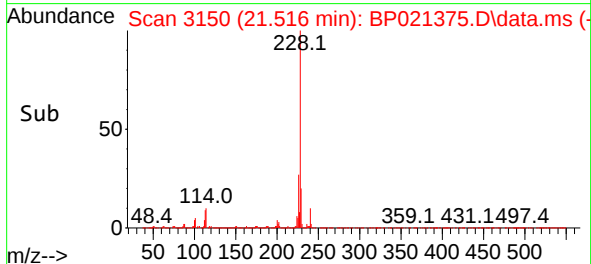
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:228 Resp: 209585
Ion Ratio Lower Upper
228 100
229 19.7 15.5 23.3
226 27.3 21.4 32.2

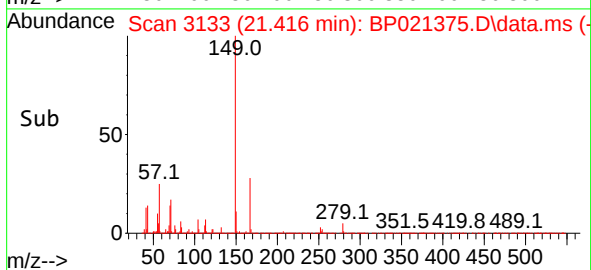
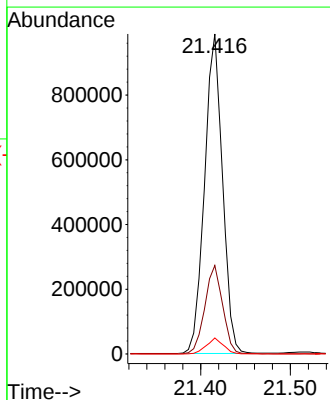
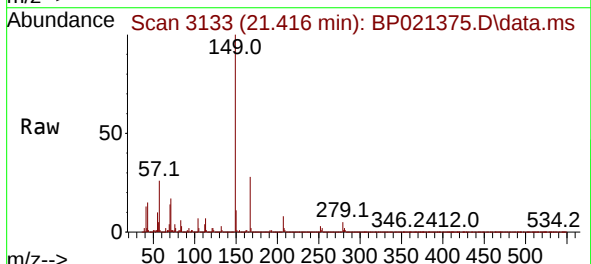
Manual Integrations
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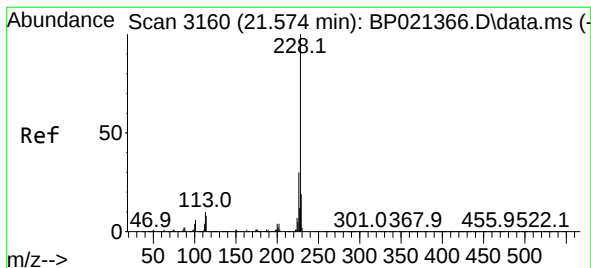
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.603 ng/ul
RT: 21.416 min Scan# 3133
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion:149 Resp: 1369497
Ion Ratio Lower Upper
149 100
167 27.6 22.1 33.1
279 5.0 3.7 5.5





#87

Chrysene

Concen: 30.494 ng/ul

RT: 21.580 min Scan# 3161

Delta R.T. -0.005 min

Lab File: BP021375.D

Acq: 05 Aug 2024 16:54

Instrument :

BNA_P

ClientSampleId :

E1G93MSD

Tgt Ion:228 Resp: 201573

Ion Ratio Lower Upper

228 100

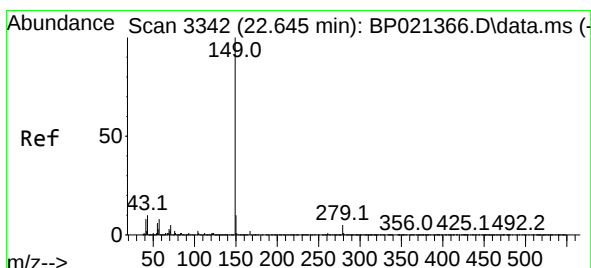
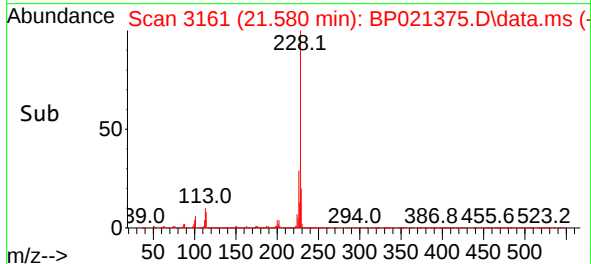
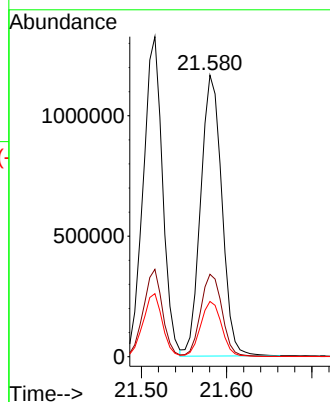
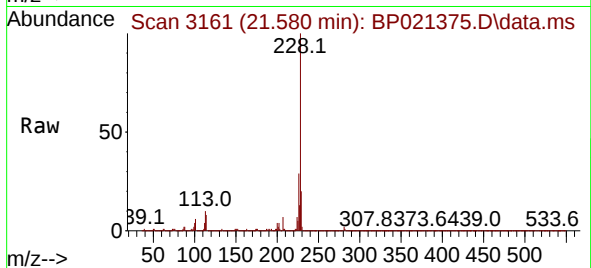
226 29.3 23.6 35.4

229 19.6 15.5 23.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#89

Di-n-octyl phthalate

Concen: 26.627 ng/ul

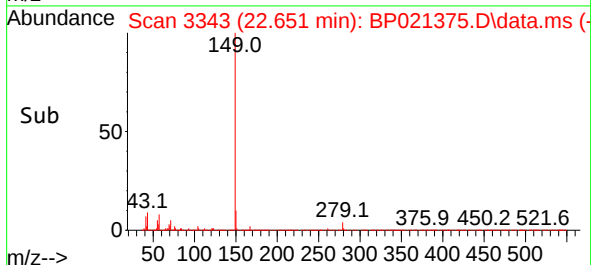
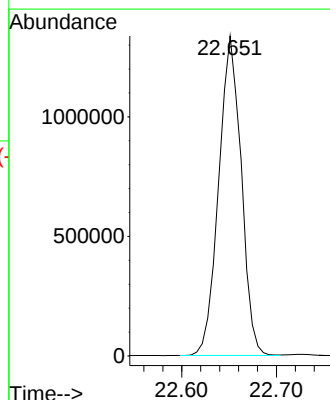
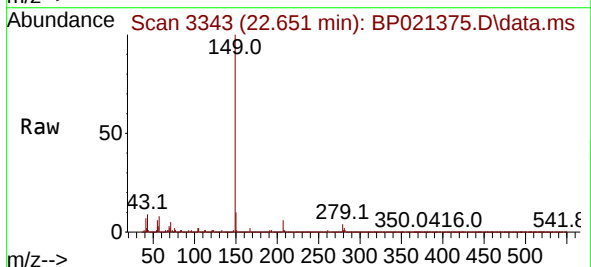
RT: 22.651 min Scan# 3343

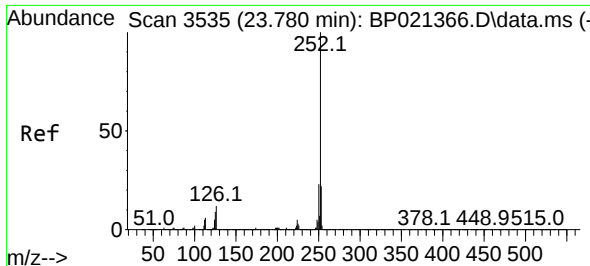
Delta R.T. -0.029 min

Lab File: BP021375.D

Acq: 05 Aug 2024 16:54

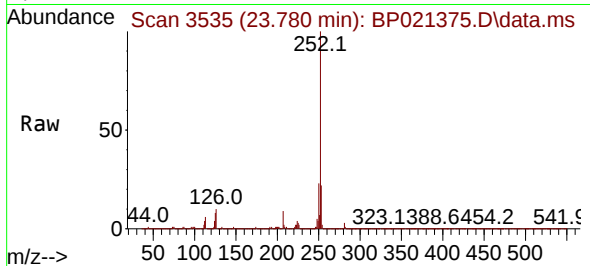
Tgt Ion:149 Resp: 2208191





#90
Benzo(b)fluoranthene
Concen: 29.047 ng/ul
RT: 23.780 min Scan# 3535
Delta R.T. -0.005 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

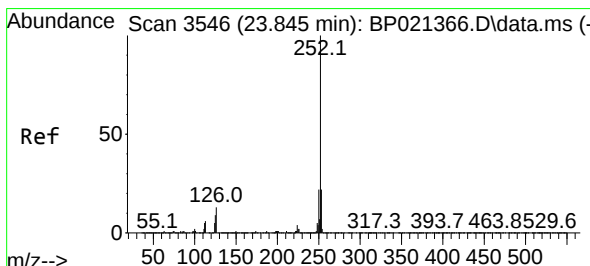
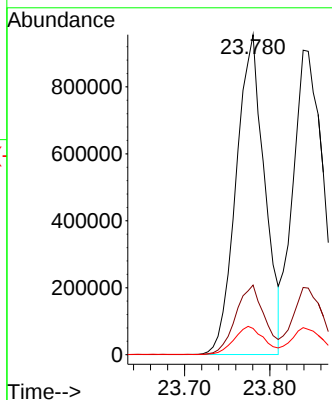
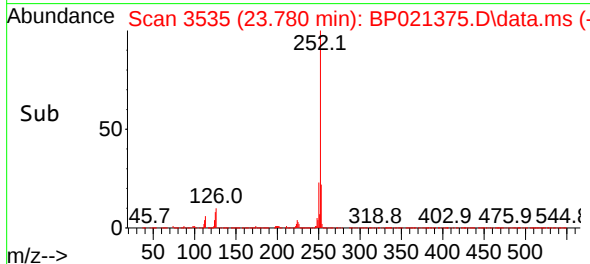
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:252 Resp: 221288
Ion Ratio Lower Upper
252 100
253 21.8 17.1 25.7
125 8.2 7.0 10.4

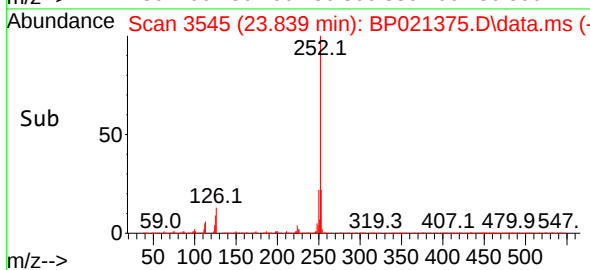
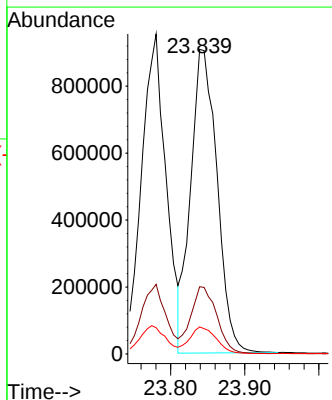
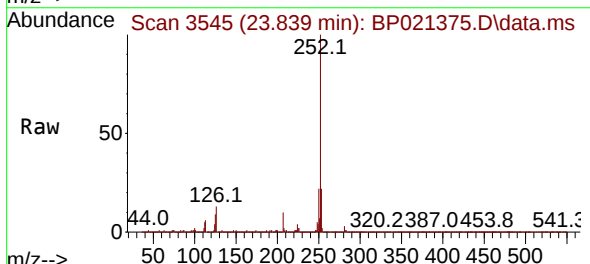
Manual Integrations
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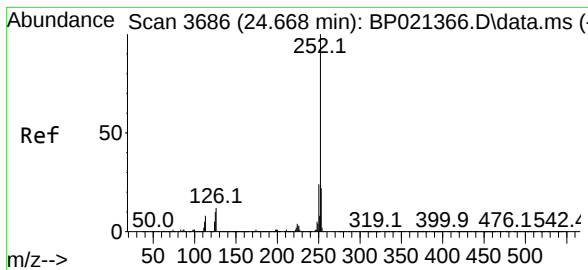
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#91
Benzo(k)fluoranthene
Concen: 29.596 ng/ul
RT: 23.839 min Scan# 3545
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

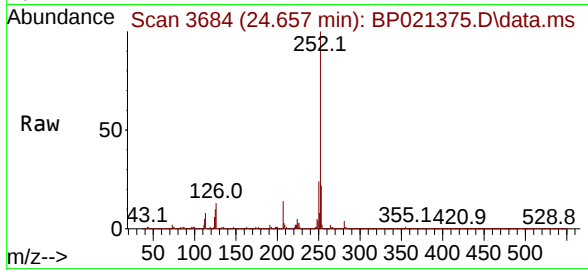
Tgt Ion:252 Resp: 2250167
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 8.9 7.4 11.0





#93
Benzo(a)pyrene
Concen: 26.349 ng/ul
RT: 24.657 min Scan# 30
Delta R.T. -0.023 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

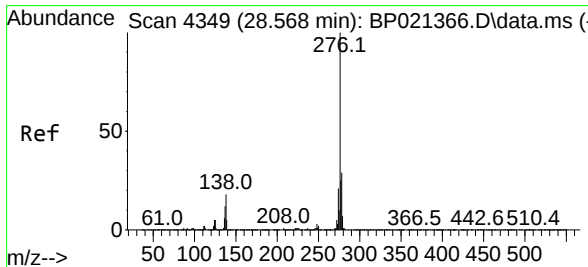
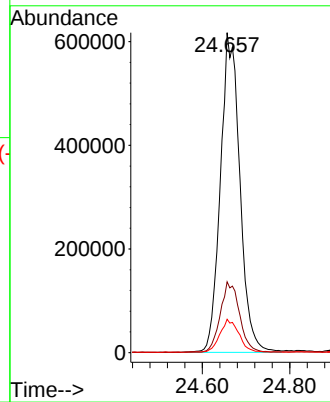
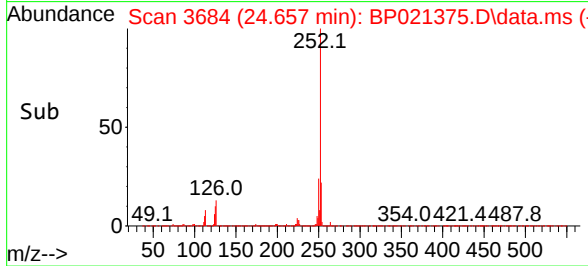
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



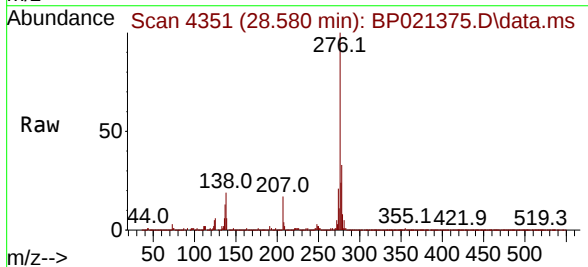
Tgt Ion:252 Resp: 1896939
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 10.5 7.7 11.5

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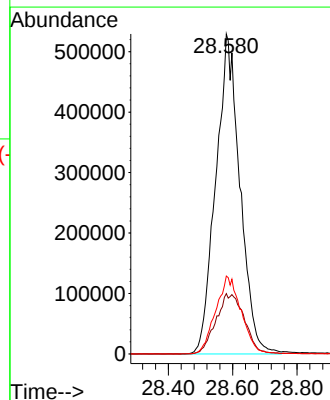
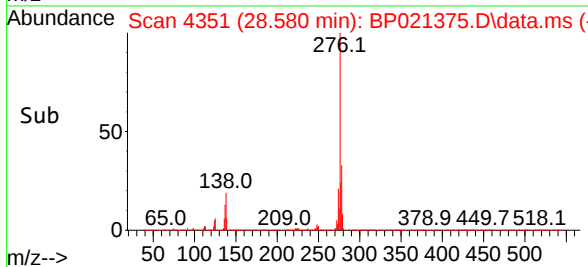
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

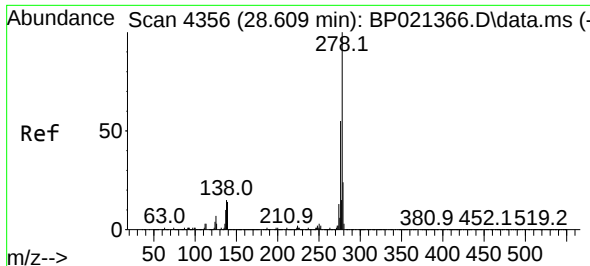


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.769 ng/ul
RT: 28.580 min Scan# 4351
Delta R.T. -0.017 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54



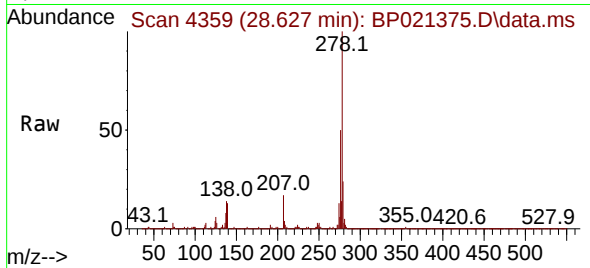
Tgt Ion:276 Resp: 2761662
Ion Ratio Lower Upper
276 100
138 18.8 14.3 21.5
277 24.4 19.2 28.8





#95
Dibenzo(a,h)anthracene
Concen: 29.208 ng/ul
RT: 28.627 min Scan# 41
Delta R.T. -0.011 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

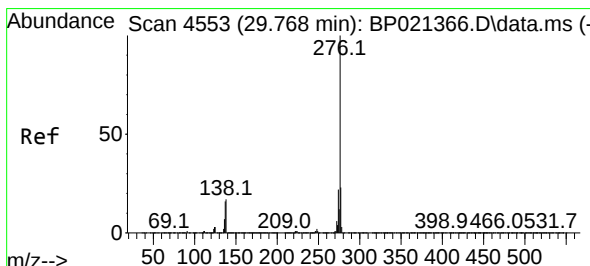
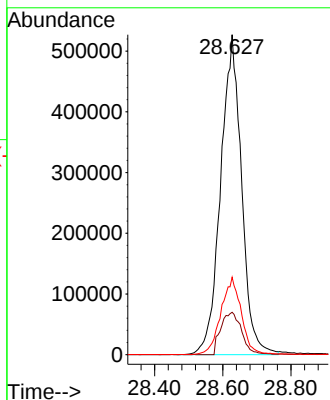
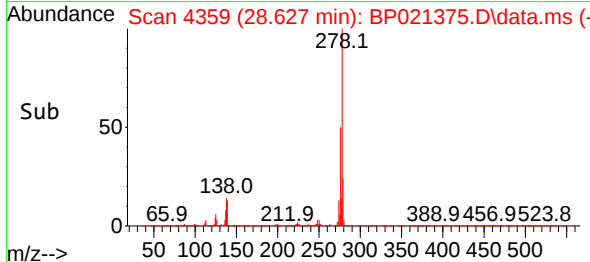
Instrument :
BNA_P
ClientSampleId :
E1G93MSD



Tgt Ion:278 Resp: 2243780
Ion Ratio Lower Upper
278 100
139 13.2 10.9 16.3
279 24.2 19.4 29.0

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Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#96
Benzo(g,h,i)perylene
Concen: 28.313 ng/ul m
RT: 29.762 min Scan# 4552
Delta R.T. 0.000 min
Lab File: BP021375.D
Acq: 05 Aug 2024 16:54

Tgt Ion:276 Resp: 2139068
Ion Ratio Lower Upper
276 100
138 18.9 15.3 22.9
277 24.0 18.2 27.2

