

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP093024\
 Data File : BP022124.D
 Acq On : 30 Sep 2024 22:48
 Operator : RC/JU
 Sample : PB163716BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS716

Quant Time: Oct 01 01:49:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
 Supervised By :mohammad ahmed 10/02/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	131499	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.457	136	486526	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.304	164	383632	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.104	188	947438	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.539	240	1136940	20.000	ng/ul	# 0.00
88) Perylene-d12	24.827	264	1368256	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	14007	4.172	ng/uL	0.00
4) Pyridine-d5	3.628	84	193270	20.140	ng/ul	0.00
7) Phenol-d5	6.881	99	255903	23.790	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.034	67	146579	22.130	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.240	132	202790	26.057	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	209733	24.606	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	97141	26.676	ng/ul	0.00
24) 2-Nitrophenol-d4	9.551	143	115596	27.997	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	246984	27.545	ng/ul	0.00
31) 4-Chloroaniline-d4	10.593	131	254532	23.791	ng/ul	-0.01
46) Dimethylphthalate-d6	13.716	166	761028	25.663	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	814076	25.928	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	123798	24.406	ng/ul	-0.01
60) Fluorene-d10	15.310	176	671876	25.613	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.434	200	152269	25.887	ng/ul	-0.01
73) Anthracene-d10	17.210	188	1140636	25.789	ng/ul	0.00
81) Pyrene-d10	19.580	212	1490782	25.309	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.592	264	1910533	26.548	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	28503	7.838	ng/uL	97
5) Pyridine	3.652	79	190344	19.524	ng/ul	97
6) Benzaldehyde	6.852	77	142962	23.494	ng/ul	97
8) Phenol	6.910	94	264874	23.596	ng/ul	95
10) Bis(2-Chloroethyl)ether	7.128	93	197323	22.966	ng/ul	97
12) 2-Chlorophenol	7.269	128	206098	25.545	ng/ul	96
13) 2-Methylphenol	8.134	108	195115	23.966	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.210	45	173265	21.739	ng/ul	96
16) Acetophenone	8.510	105	339772	23.964	ng/ul	95
17) N-Nitroso-di-n-propyla...	8.493	70	168844	22.971	ng/ul	99
18) 4-Methylphenol	8.463	108	211515	23.824	ng/ul	99
19) Hexachloroethane	8.763	117	93519	24.554	ng/ul	96
22) Nitrobenzene	8.875	77	265034	23.806	ng/ul	97
23) Isophorone	9.404	82	466409	24.186	ng/ul	96
25) 2-Nitrophenol	9.581	139	121878	27.588	ng/ul	97
26) 2,4-Dimethylphenol	9.646	107	230166	22.999	ng/ul	99
27) Bis(2-Chloroethoxy)met...	9.875	93	261565	23.530	ng/ul	98
29) 2,4-Dichlorophenol	10.116	162	240121	26.955	ng/ul	97
30) Naphthalene	10.504	128	650196	25.398	ng/ul	100
32) 4-Chloroaniline	10.616	127	209741	19.795	ng/ul	100
33) Hexachlorobutadiene	10.793	225	208137	26.316	ng/ul	100
34) Caprolactam	11.393	113	66516m	24.614	ng/ul	
35) 4-Chloro-3-methylphenol	11.740	107	244705	25.391	ng/ul	99
36) 2-Methylnaphthalene	12.116	142	476808	25.063	ng/ul	99

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Quant Title : SVOA CALIBRATION

QLast Update : Tue Sep 24 15:23:13 2024

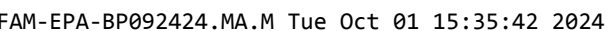
Response via : Initial Calibration

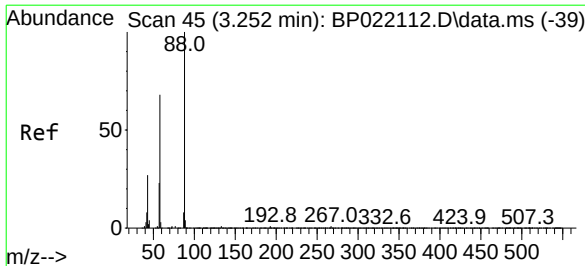
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.334	142	483126	25.180	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.481	216	372294	26.175	ng/ul#	96
40) Hexachlorocyclopentadiene	12.463	237	209564	23.423	ng/ul	94
41) 2,4,6-Trichlorophenol	12.728	196	227311	26.734	ng/ul	99
42) 2,4,5-Trichlorophenol	12.804	196	250236	27.177	ng/ul	99
43) 1,1'-Biphenyl	13.134	154	682331	24.872	ng/ul	98
44) 2-Chloronaphthalene	13.175	162	564618	25.562	ng/ul	98
45) 2-Nitroaniline	13.375	65	155090	24.282	ng/ul	93
47) Dimethylphthalate	13.763	163	744313	24.989	ng/ul	99
48) 2,6-Dinitrotoluene	13.881	165	150643	26.382	ng/ul	91
50) Acenaphthylene	14.028	152	842770	25.740	ng/ul	99
51) 3-Nitroaniline	14.210	138	130382	25.080	ng/ul	96
52) Acenaphthene	14.369	153	575857	24.205	ng/ul	97
53) 2,4-Dinitrophenol	14.422	184	89756	23.102	ng/ul	98
55) 4-Nitrophenol	14.528	109	138284	24.096	ng/ul	94
56) Dibenzofuran	14.710	168	882873	24.961	ng/ul	97
57) 2,4-Dinitrotoluene	14.675	165	230901	26.240	ng/ul	88
58) 2,3,4,6-Tetrachlorophenol	14.945	232	238019	26.855	ng/ul	99
59) Diethylphthalate	15.139	149	729569	24.750	ng/ul	98
61) Fluorene	15.369	166	736245	25.030	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.363	204	432411	25.534	ng/ul	99
63) 4-Nitroaniline	15.386	138	153571	29.025	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.451	198	163437	25.521	ng/ul	97
67) N-Nitrosodiphenylamine	15.581	169	618207	24.774	ng/ul	99
68) 4-Bromophenyl-phenylether	16.275	248	307780	27.051	ng/ul	97
70) Atrazine	16.557	200	215036	19.317	ng/ul	98
71) Pentachlorophenol	16.745	266	238019	25.823	ng/ul	95
72) Phenanthrene	17.151	178	1273259	25.631	ng/ul	100
74) Anthracene	17.239	178	1253310	24.793	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.092	216	361746	25.444	ng/uL	97
76) Pentachlorobenzene	14.628	250	401146	25.657	ng/uL	96
77) Carbazole	17.522	167	1111312	24.943	ng/ul	100
78) Di-n-butylphthalate	18.110	149	1259870	24.527	ng/ul	99
80) Fluoranthene	19.233	202	1694991	25.177	ng/ul	99
82) Pyrene	19.610	202	1794677	24.765	ng/ul	97
83) Butylbenzylphthalate	20.563	149	614176	24.319	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.439	252	686930	26.388	ng/ul	99
85) Benzo(a)anthracene	21.521	228	1970604	25.150	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.457	149	903211	24.375	ng/ul#	99
87) Chrysene	21.580	228	1798366	24.456	ng/ul	99
89) Di-n-octyl phthalate	22.715	149	1517541	22.451	ng/ul	100
90) Benzo(b)fluoranthene	23.780	252	2223026	26.172	ng/ul#	98
91) Benzo(k)fluoranthene	23.851	252	2128588	25.144	ng/ul#	99
93) Benzo(a)pyrene	24.668	252	1916858	24.492	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.539	276	2633151	25.803	ng/ul	98
95) Dibenzo(a,h)anthracene	28.609	278	2143499	26.075	ng/ul#	97
96) Benzo(g,h,i)perylene	29.697	276	2052303m	25.919	ng/ul	

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

Manual Integrations APPROVED

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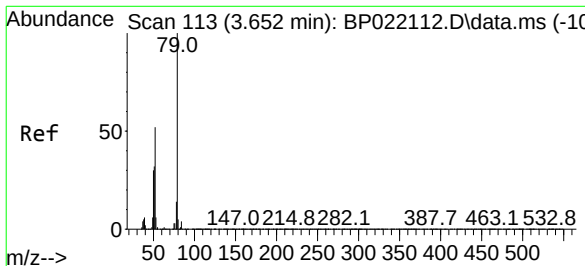
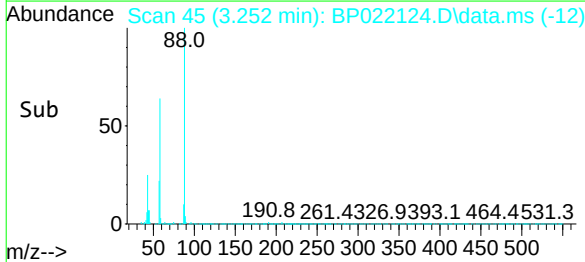
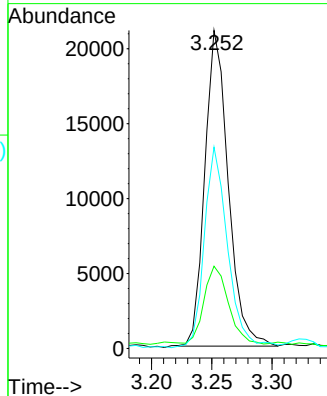
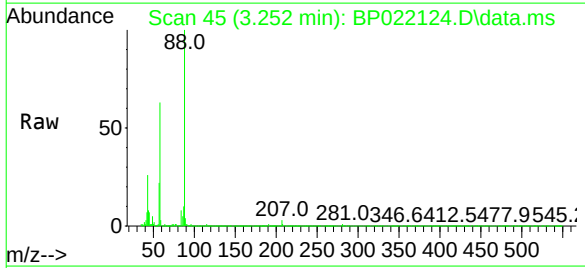
#2
1,4-Dioxane
Concen: 7.838 ng/uL
RT: 3.252 min Scan# 45
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
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Tgt	Ion: 88	Resp: 28503
Ion	Ratio	Lower Upper
88	100	
43	25.9	22.1 33.1
58	63.3	49.3 73.9

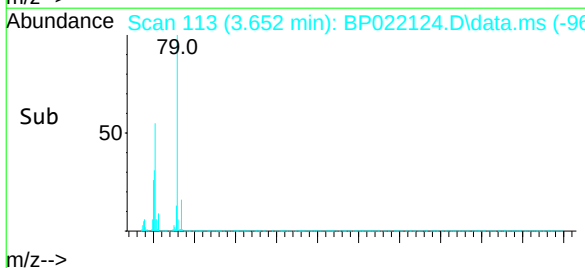
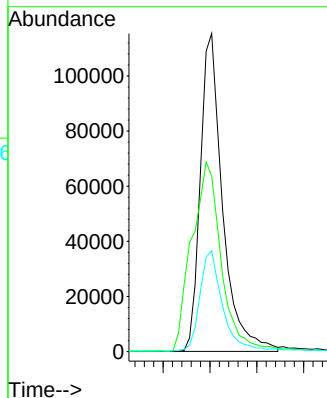
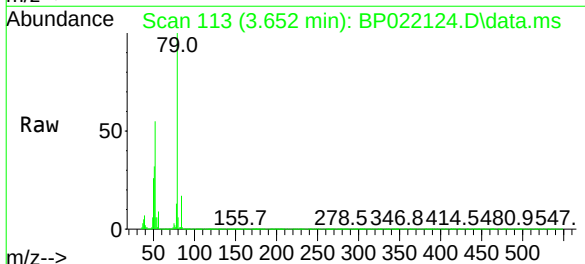
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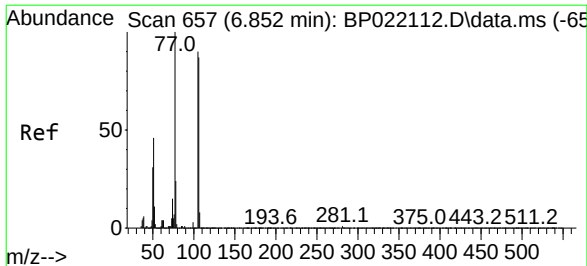
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#5
Pyridine
Concen: 19.524 ng/uL
RT: 3.652 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt	Ion: 79	Resp: 190344
Ion	Ratio	Lower Upper
79	100	
52	55.2	47.3 70.9
51	31.7	25.3 37.9





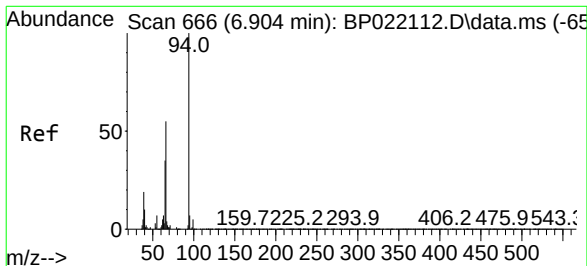
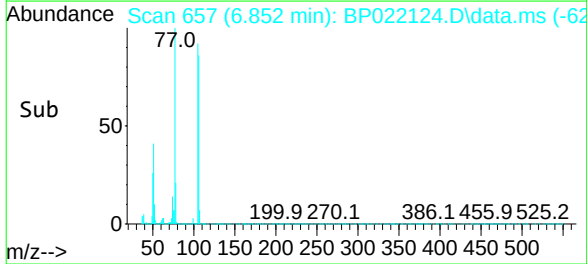
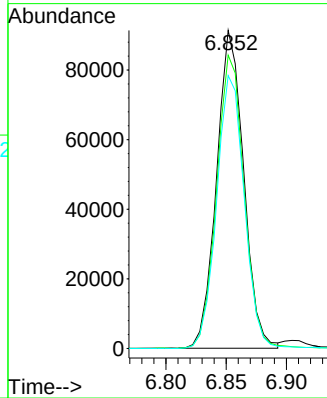
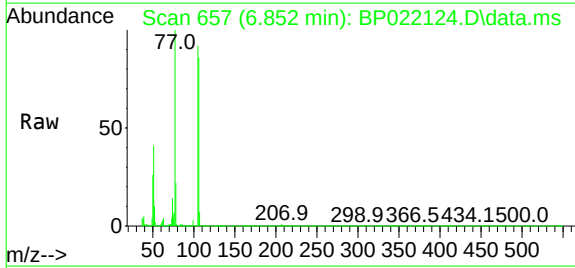
#6
Benzaldehyde
Concen: 23.494 ng/u1
RT: 6.852 min Scan# 657
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion: 77 Resp: 142962
Ion Ratio Lower Upper
77 100
105 92.2 70.6 106.0
106 85.8 67.4 101.0

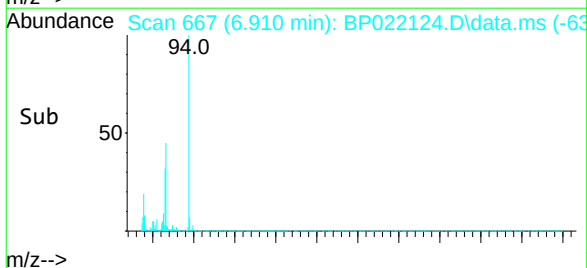
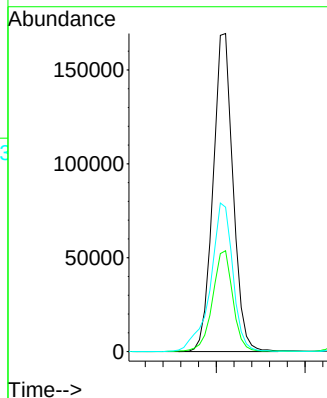
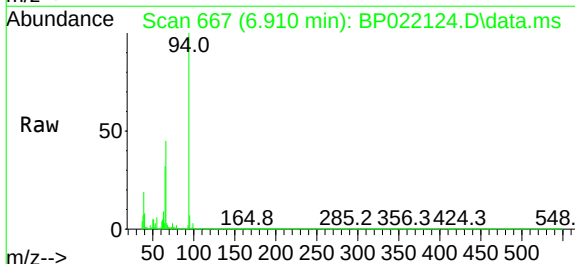
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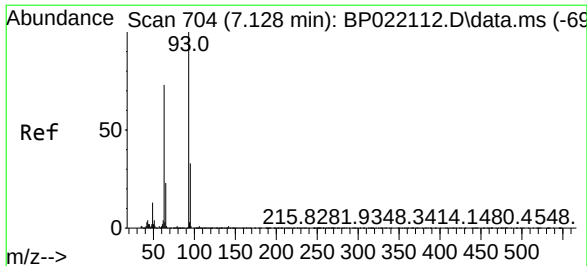
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#8
Phenol
Concen: 23.596 ng/u1
RT: 6.910 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion: 94 Resp: 264874
Ion Ratio Lower Upper
94 100
65 31.7 26.6 40.0
66 45.4 39.6 59.4





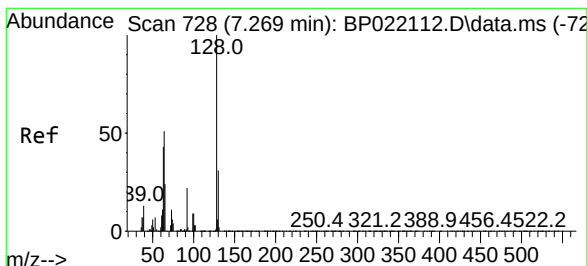
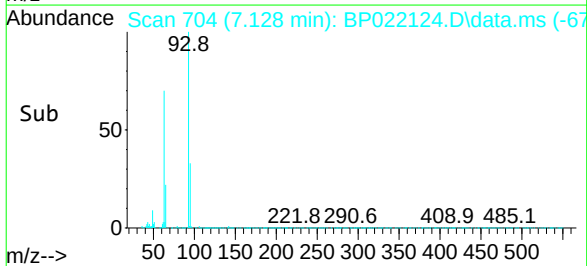
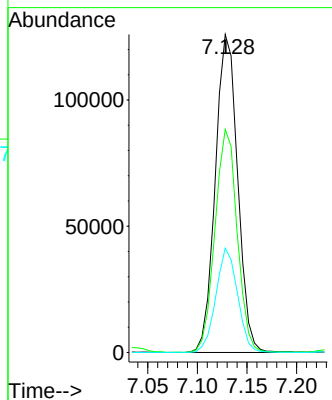
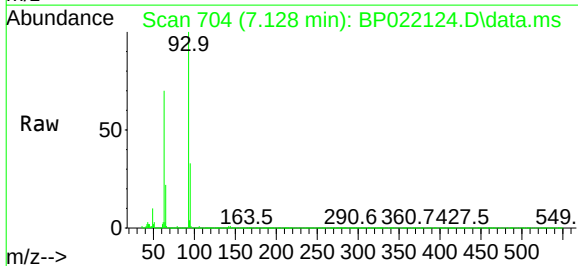
#10
Bis(2-Chloroethyl)ether
Concen: 22.966 ng/u1
RT: 7.128 min Scan# 704
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
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ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
93	100		
63	70.2	57.7	86.5
95	32.8	24.9	37.3

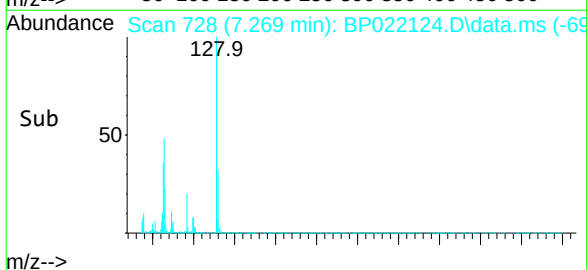
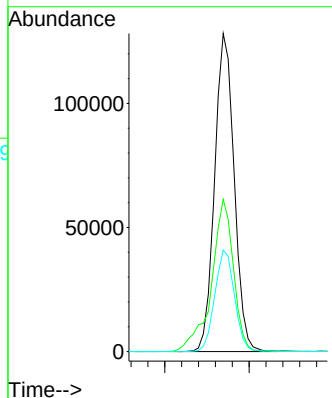
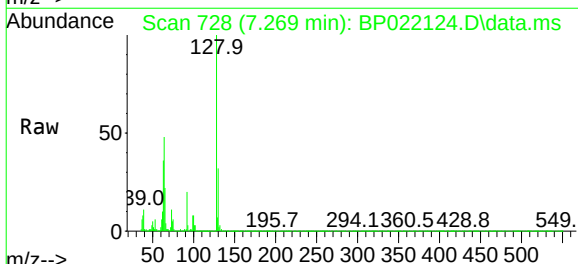
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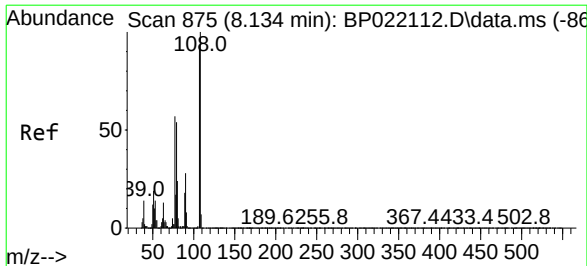
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#12
2-Chlorophenol
Concen: 25.545 ng/u1
RT: 7.269 min Scan# 728
Delta R.T. -0.012 min
Lab File: BP022124.D
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Tgt Ion	Ratio	Lower	Upper
128	100		
64	47.9	41.3	61.9
130	31.9	25.8	38.8





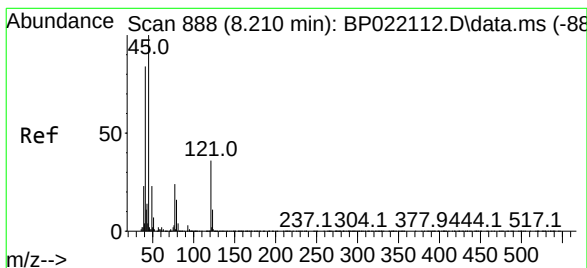
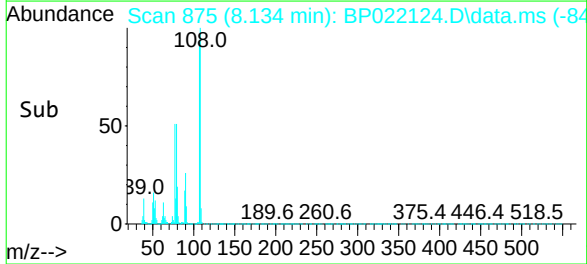
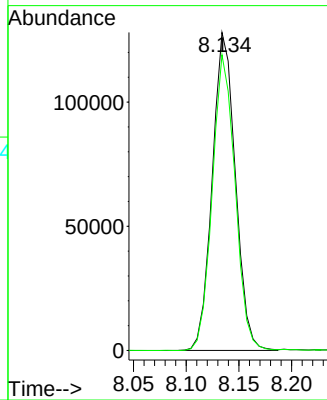
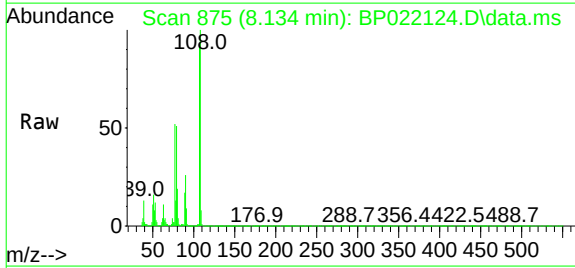
#13
2-Methylphenol
Concen: 23.966 ng/u1
RT: 8.134 min Scan# 875
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion:108 Resp: 195115
Ion Ratio Lower Upper
108 100
107 93.0 71.3 106.9

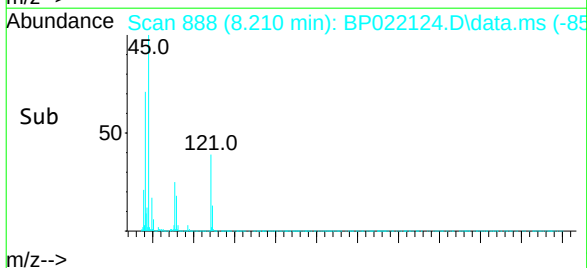
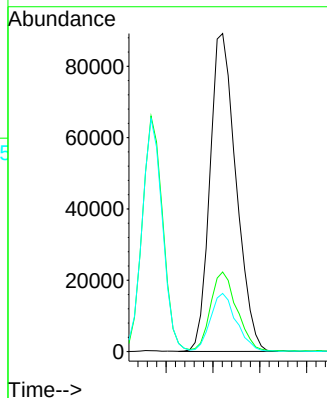
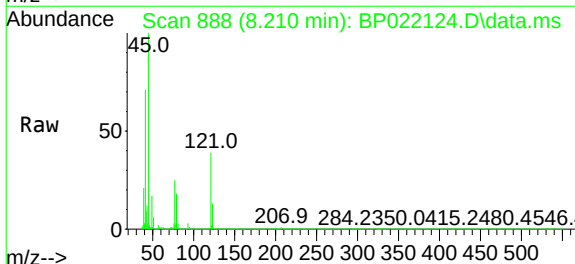
Manual Integrations
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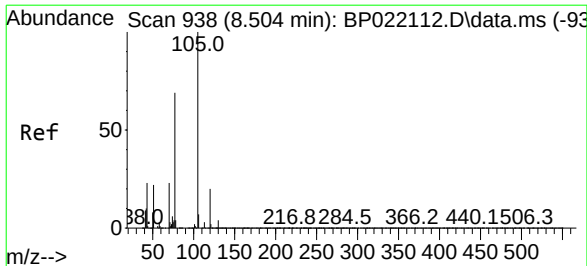
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 21.739 ng/u1
RT: 8.210 min Scan# 888
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion: 45 Resp: 173265
Ion Ratio Lower Upper
45 100
77 25.0 18.6 27.8
79 18.3 13.2 19.8





#16

Acetophenone

Concen: 23.964 ng/ul

RT: 8.510 min Scan# 939

Delta R.T. -0.006 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

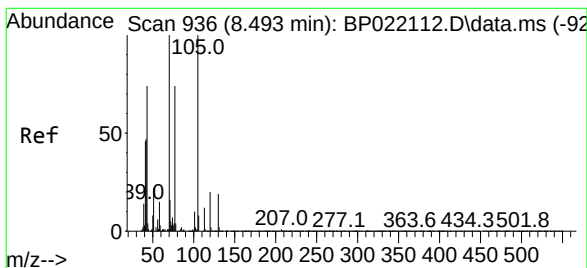
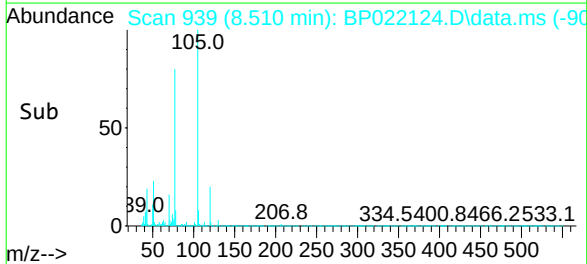
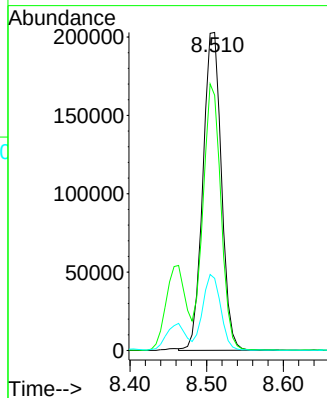
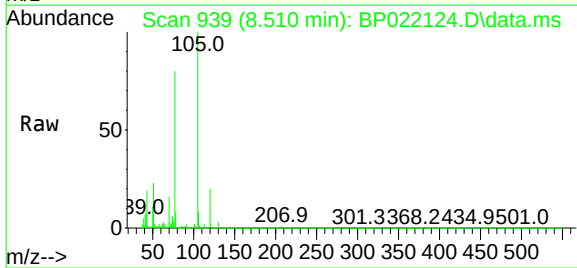
SLCS716

Tgt	Ion:	105	Resp:	339772
Ion	Ratio	Lower	Upper	
105	100			
77	80.3	67.9	101.9	
51	22.7	19.8	29.6	

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#17

N-Nitroso-di-n-propylamine

Concen: 22.971 ng/ul

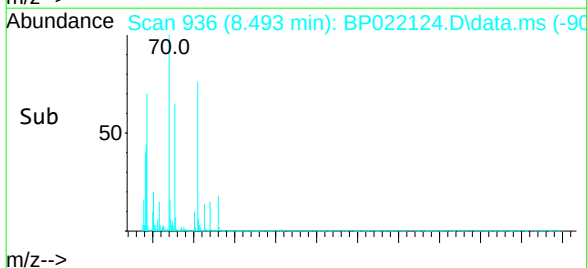
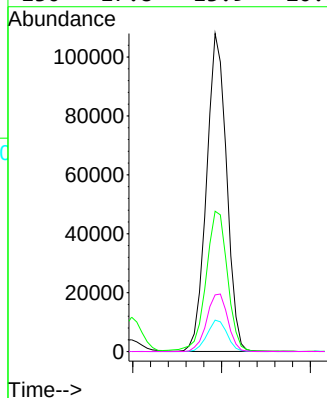
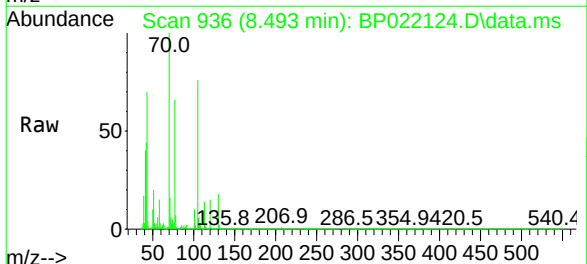
RT: 8.493 min Scan# 936

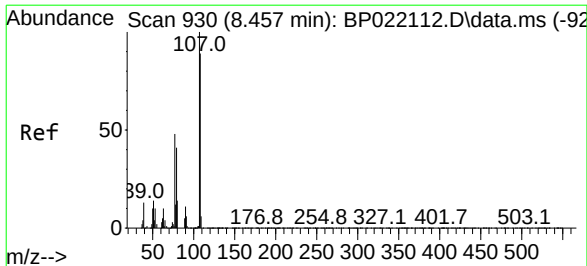
Delta R.T. -0.012 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

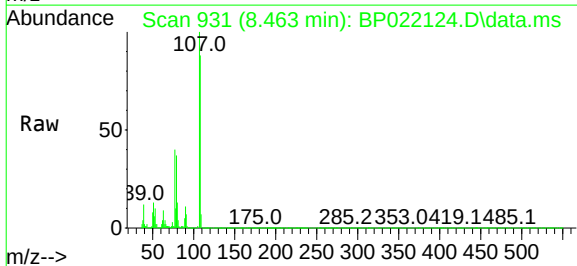
Tgt	Ion:	70	Resp:	168844
Ion	Ratio	Lower	Upper	
70	100			
42	44.1	35.5	53.3	
101	9.9	7.3	10.9	
130	17.8	13.9	20.9	





#18
4-Methylphenol
Concen: 23.824 ng/u1
RT: 8.463 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

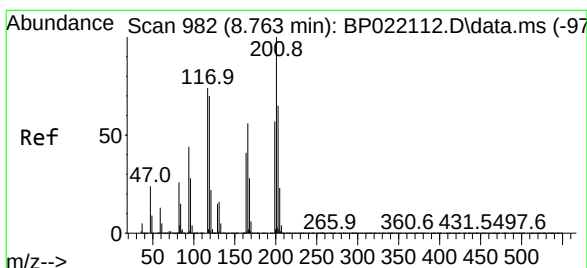
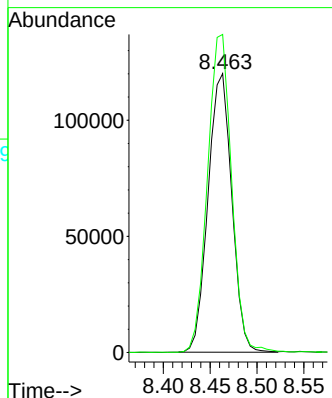
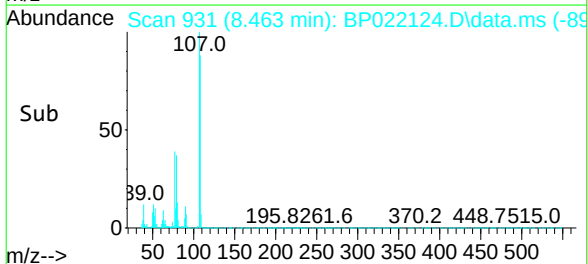
Instrument :
BNA_P
ClientSampleId :
SLCS716



Tgt Ion:108 Resp: 211515
Ion Ratio Lower Upper
108 100
107 114.0 92.0 138.0

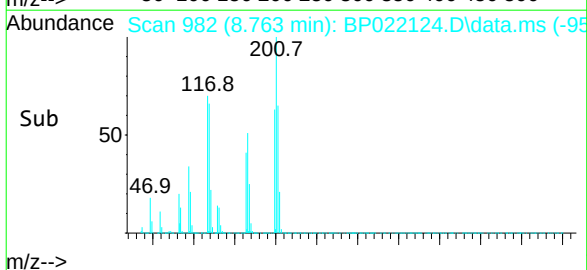
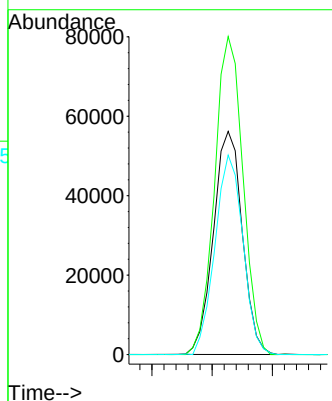
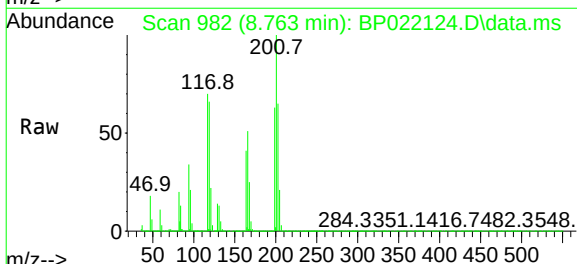
Manual Integrations
APPROVED

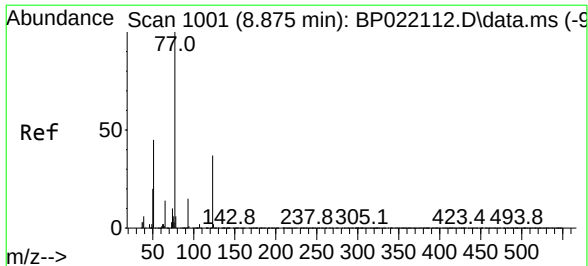
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#19
Hexachloroethane
Concen: 24.554 ng/u1
RT: 8.763 min Scan# 982
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

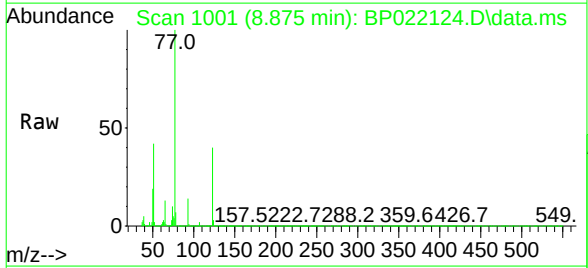
Tgt Ion:117 Resp: 93519
Ion Ratio Lower Upper
117 100
201 142.5 110.2 165.4
199 89.4 67.9 101.9





#22
Nitrobenzene
Concen: 23.806 ng/u1
RT: 8.875 min Scan# 1001
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

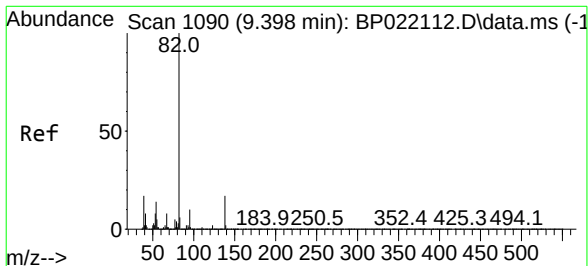
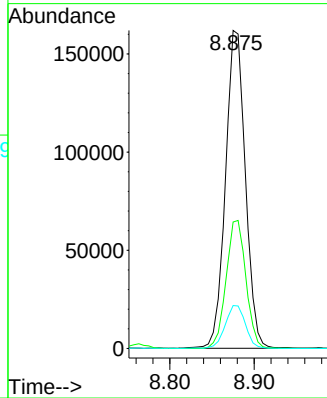
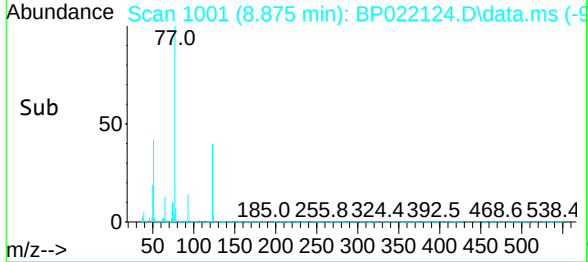
Instrument :
BNA_P
ClientSampleId :
SLCS716



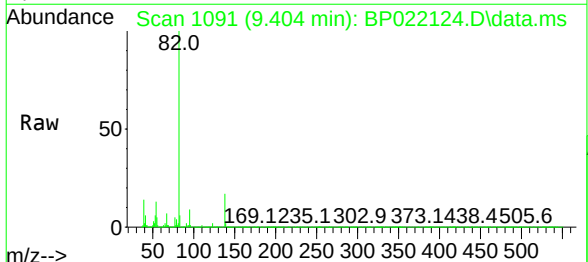
Tgt Ion: 77 Resp: 265034
Ion Ratio Lower Upper
77 100
123 39.8 29.8 44.8
65 13.5 11.3 16.9

Manual Integrations
APPROVED

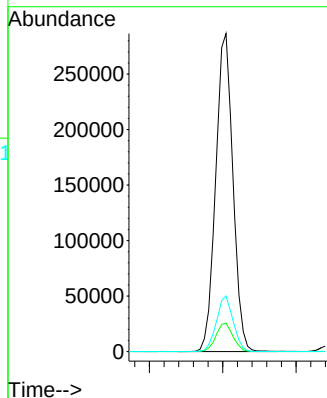
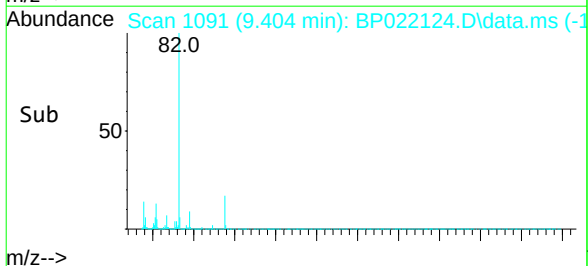
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024

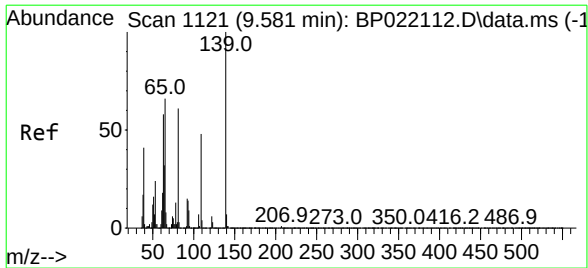


#23
Isophorone
Concen: 24.186 ng/u1
RT: 9.404 min Scan# 1091
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48



Tgt Ion: 82 Resp: 466409
Ion Ratio Lower Upper
82 100
95 9.0 7.0 10.4
138 17.5 11.9 17.9





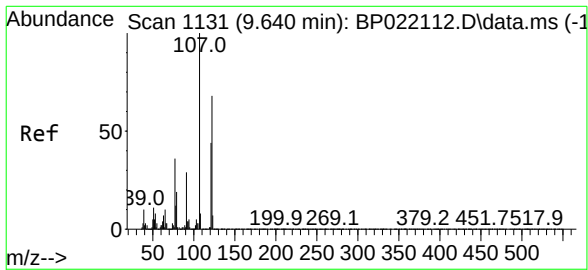
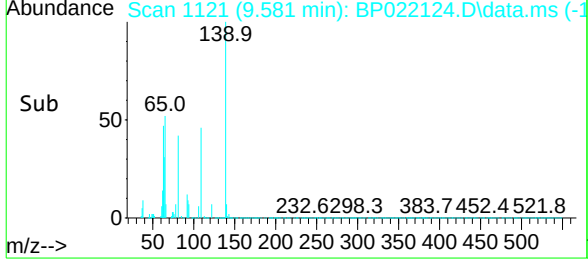
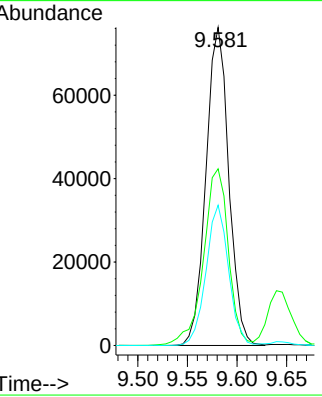
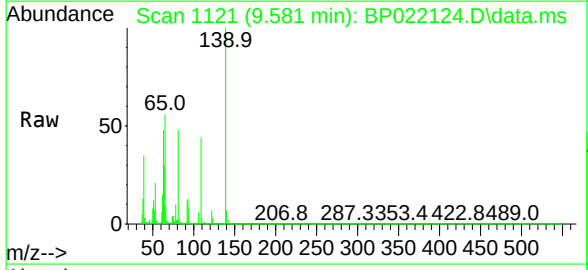
#25
2-Nitrophenol
Concen: 27.588 ng/u1
RT: 9.581 min Scan# 111
Delta R.T. -0.018 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt	Ion	139	Resp:	121878
Ion	Ratio	Lower	Upper	
139	100			
65	55.6	47.8	71.6	
109	44.1	35.3	52.9	

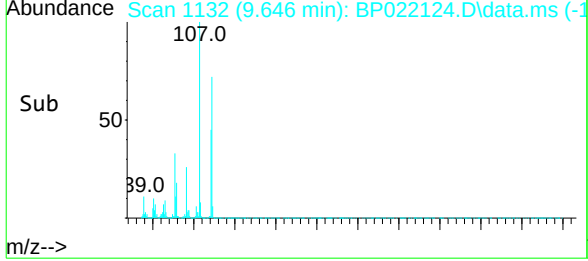
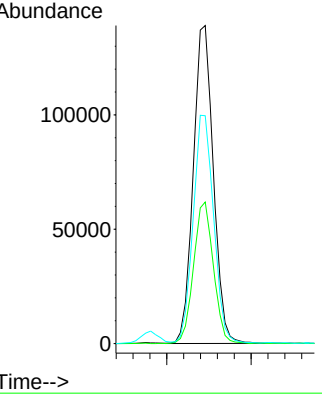
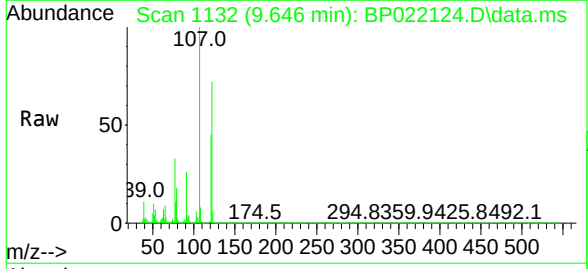
Manual Integrations
APPROVED

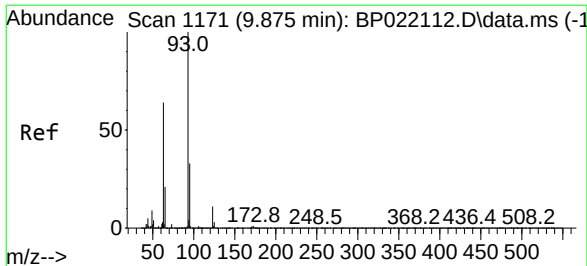
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#26
2,4-Dimethylphenol
Concen: 22.999 ng/u1
RT: 9.646 min Scan# 1132
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt	Ion	107	Resp:	230166
Ion	Ratio	Lower	Upper	
107	100			
121	44.5	37.0	55.4	
122	71.6	57.6	86.4	





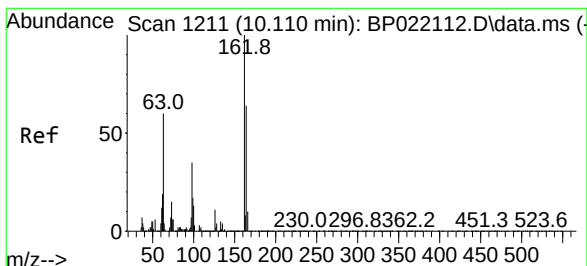
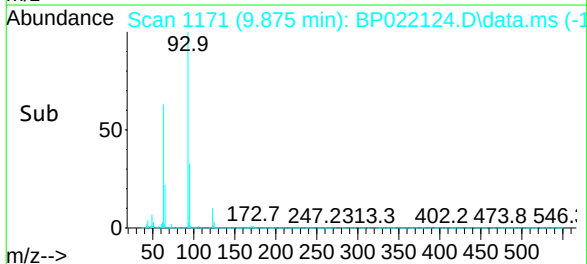
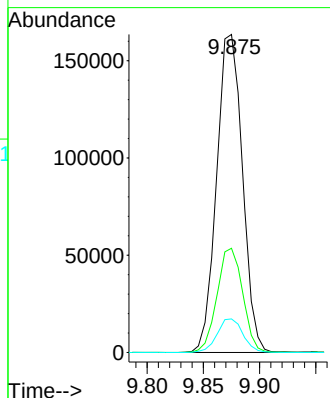
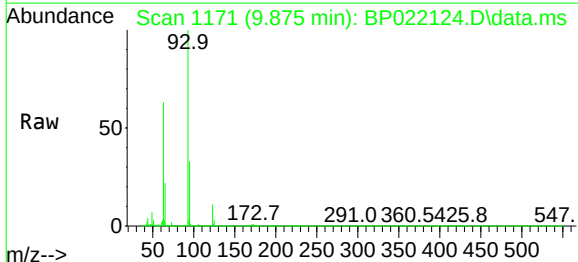
#27
Bis(2-Chloroethoxy)methane
Concen: 23.530 ng/u1
RT: 9.875 min Scan# 1171
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.3	37.9
123	10.6	8.1	12.1

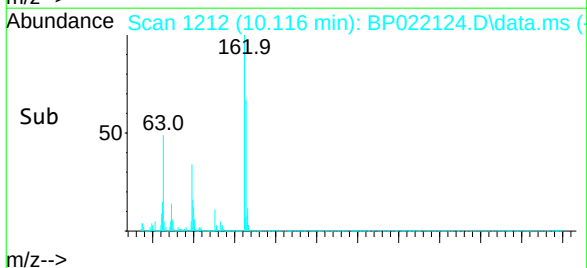
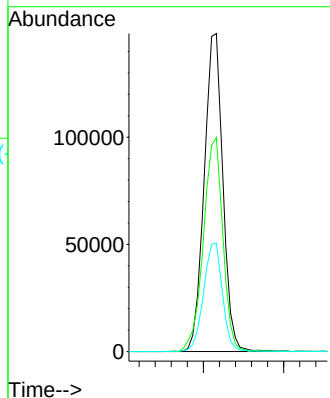
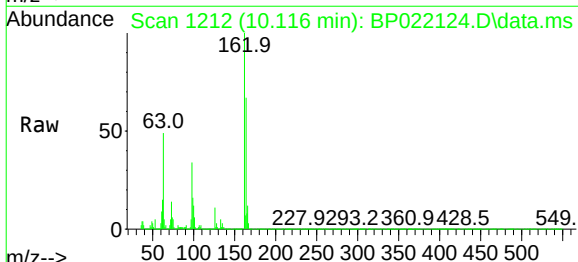
Manual Integrations
APPROVED

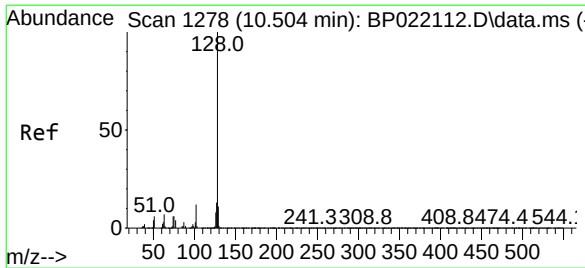
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#29
2,4-Dichlorophenol
Concen: 26.955 ng/u1
RT: 10.116 min Scan# 1212
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion	Ratio	Lower	Upper
162	100		
164	67.3	52.4	78.6
98	34.1	29.8	44.8





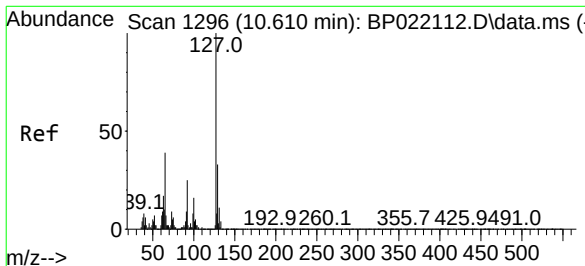
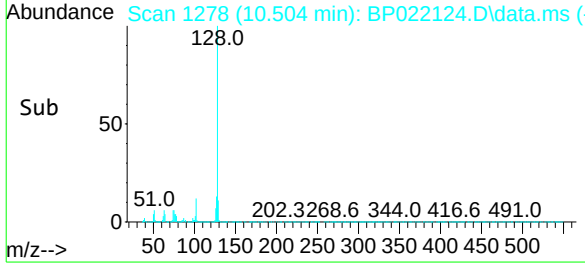
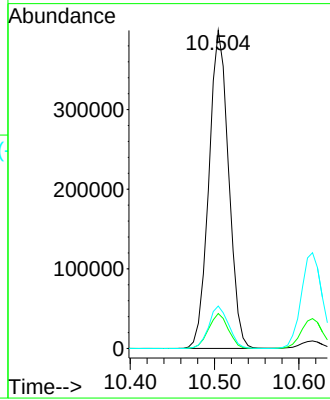
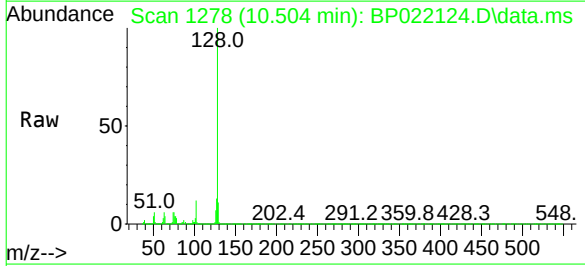
#30
Naphthalene
Concen: 25.398 ng/u1
RT: 10.504 min Scan# 1278
Delta R.T. -0.018 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.4	10.9	16.3

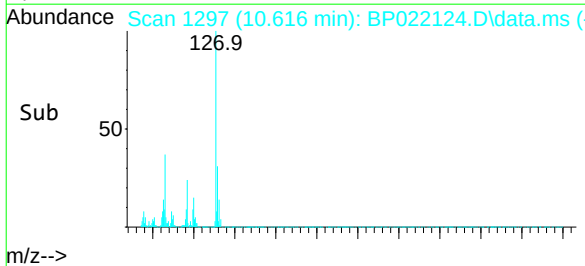
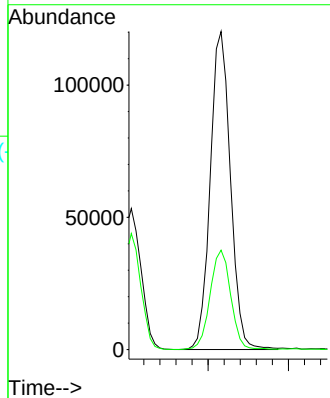
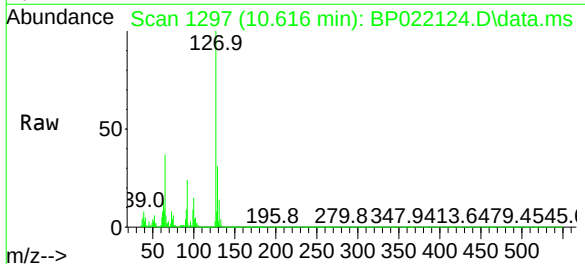
Manual Integrations
APPROVED

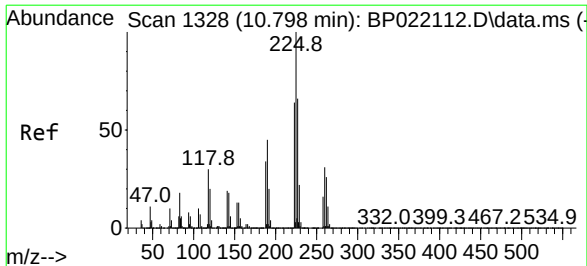
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#32
4-Chloroaniline
Concen: 19.795 ng/u1
RT: 10.616 min Scan# 1297
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.1	37.7





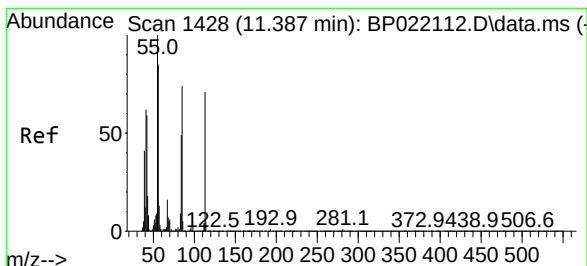
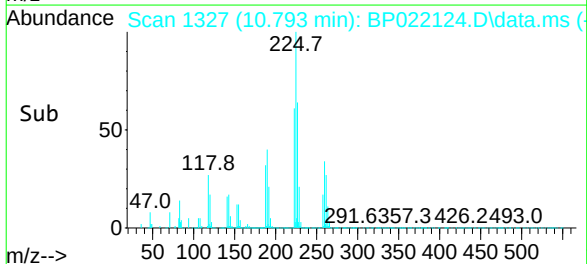
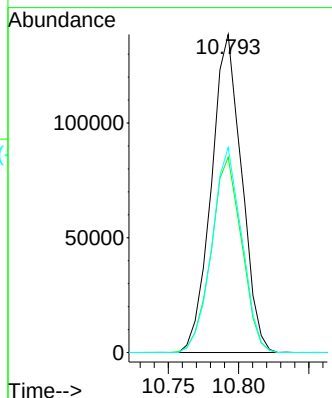
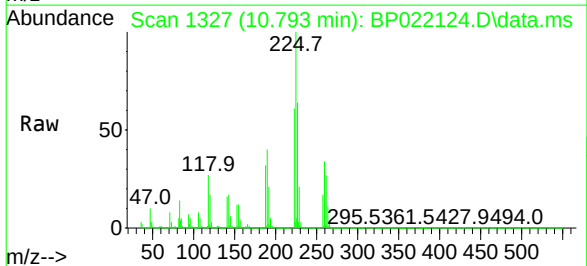
#33
Hexachlorobutadiene
Concen: 26.316 ng/u1
RT: 10.793 min Scan# 1327
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion:	225	Resp:	208137
Ion Ratio	Lower	Upper	
225	100		
223	58.6	47.1	70.7
227	64.5	51.6	77.4

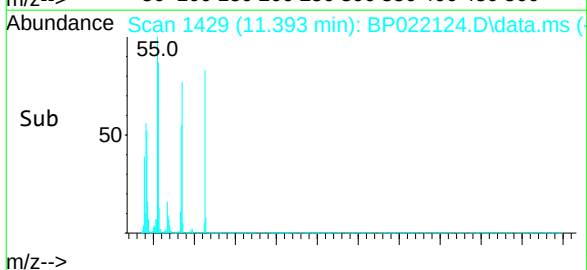
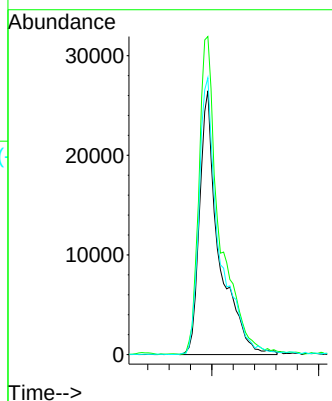
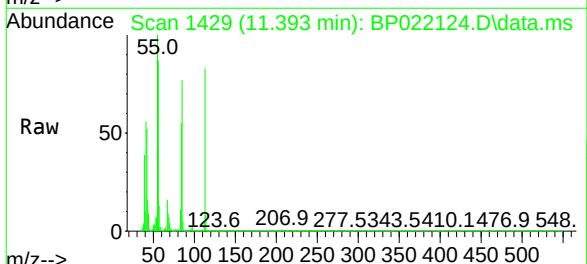
Manual Integrations
APPROVED

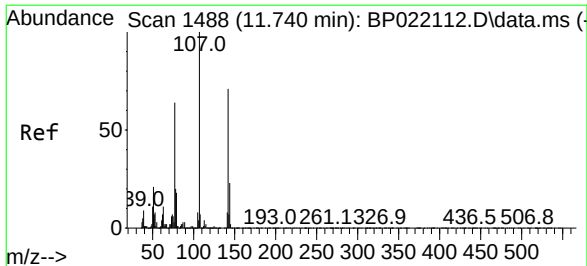
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#34
Caprolactam
Concen: 24.614 ng/u1 m
RT: 11.393 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion:	113	Resp:	66516
Ion Ratio	Lower	Upper	
113	100		
55	120.6	108.9	163.3
56	105.0	101.8	152.8





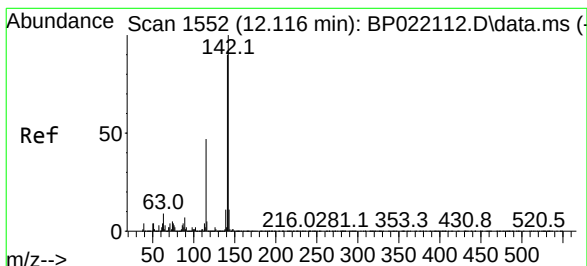
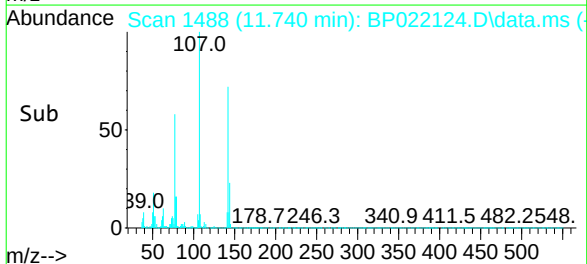
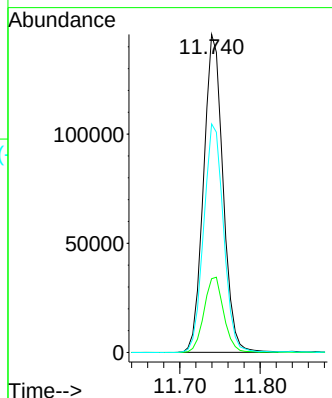
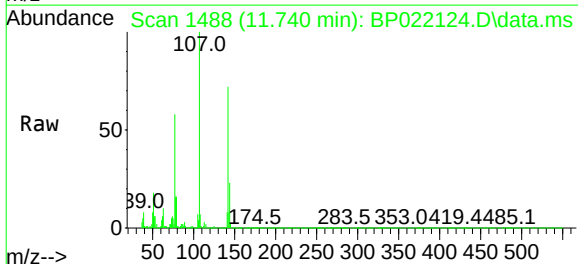
#35
4-Chloro-3-methylphenol
Concen: 25.391 ng/u1
RT: 11.740 min Scan# 1488
Delta R.T. -0.018 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion:107 Resp: 244705
Ion Ratio Lower Upper
107 100
144 23.2 19.9 29.9
142 71.8 57.4 86.0

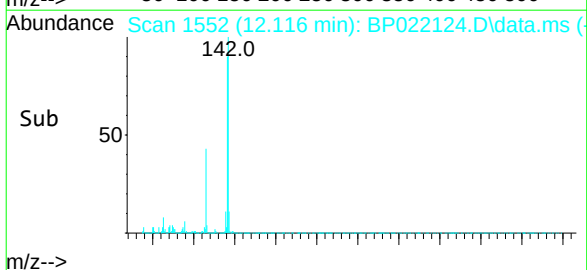
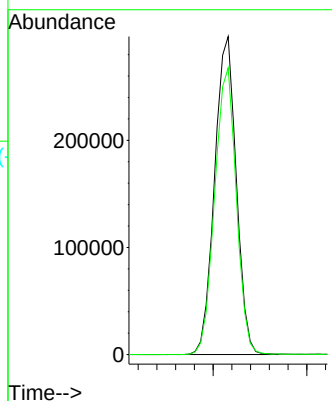
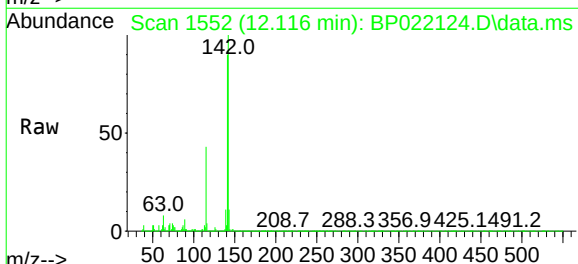
Manual Integrations
APPROVED

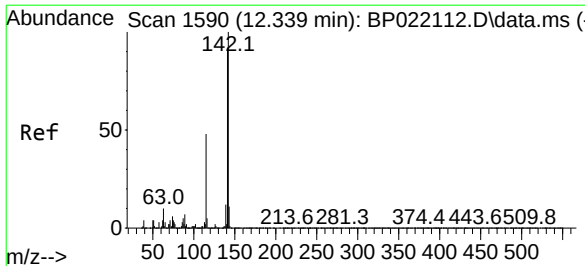
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#36
2-Methylnaphthalene
Concen: 25.063 ng/u1
RT: 12.116 min Scan# 1552
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion:142 Resp: 476808
Ion Ratio Lower Upper
142 100
141 90.2 72.6 109.0





#37

1-Methylnaphthalene

Concen: 25.180 ng/ul

RT: 12.334 min Scan# 15

Delta R.T. -0.012 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

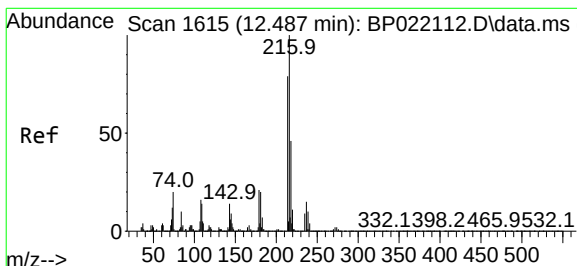
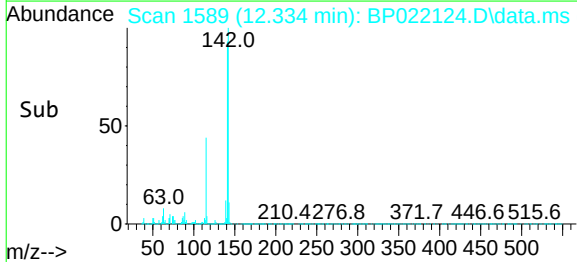
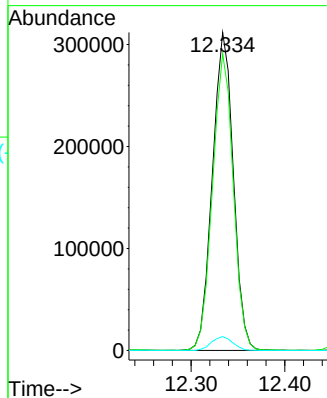
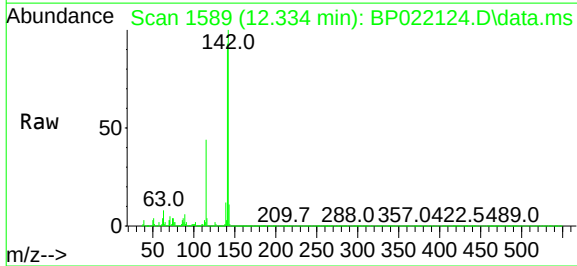
SLCS716

Tgt Ion:	142	Resp:	483126
Ion	Ratio	Lower	Upper
142	100		
141	93.2	74.6	111.8
116	4.4	3.9	5.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#39

1,2,4,5-Tetrachlorobenzene

Concen: 26.175 ng/ul

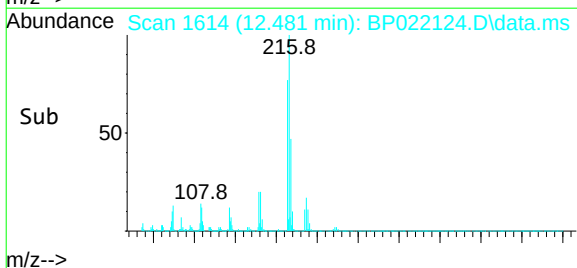
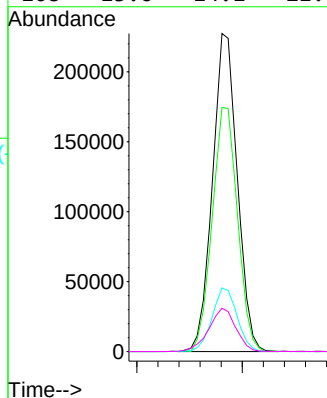
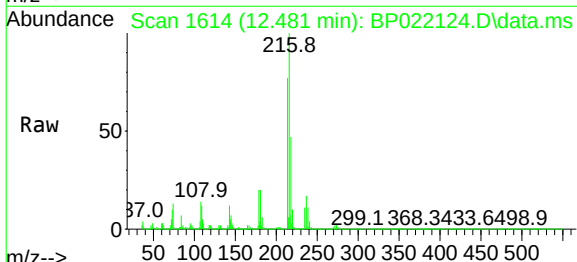
RT: 12.481 min Scan# 1614

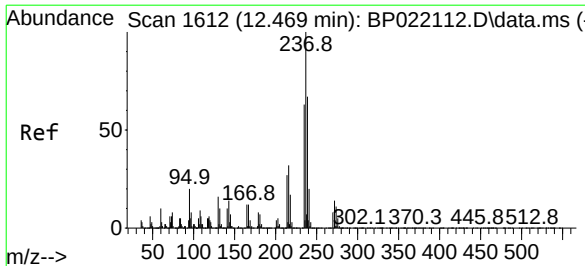
Delta R.T. -0.018 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Tgt Ion:	216	Resp:	372294
Ion	Ratio	Lower	Upper
216	100		
214	76.8	62.8	94.2
179	20.0	17.9	26.9
108	13.6	14.1	21.1





#40

Hexachlorocyclopentadiene

Concen: 23.423 ng/u1

RT: 12.463 min Scan# 1611

Delta R.T. -0.023 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

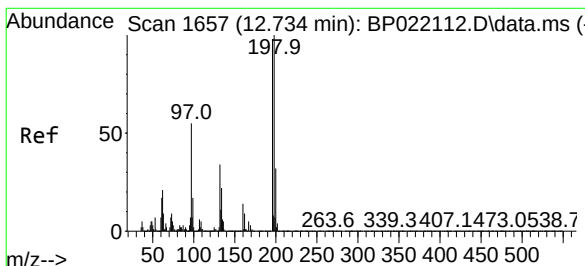
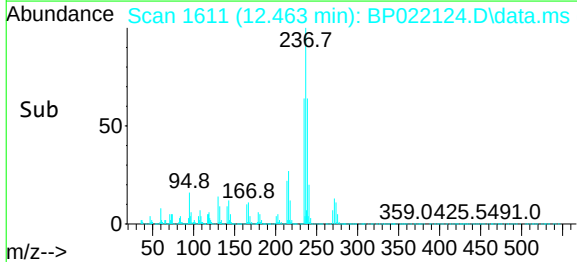
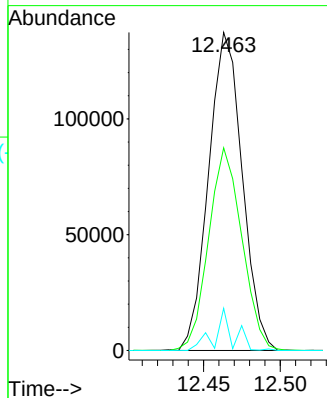
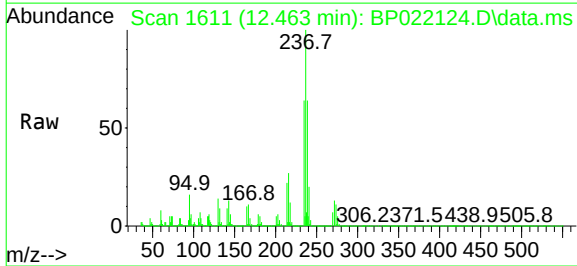
SLCS716

Tgt	Ion:237	Resp:	209564
Ion	Ratio	Lower	Upper
237	100		
235	59.3	51.8	77.6
272	12.3	10.5	15.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#41

2,4,6-Trichlorophenol

Concen: 26.734 ng/u1

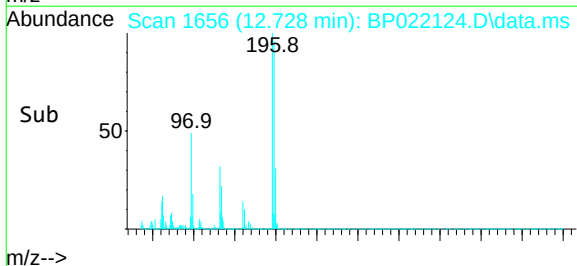
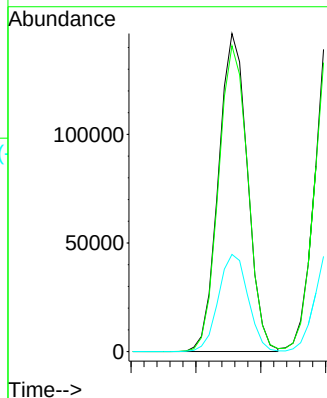
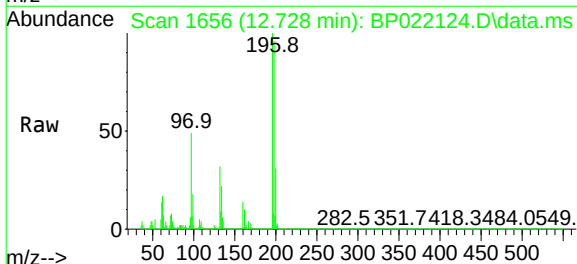
RT: 12.728 min Scan# 1656

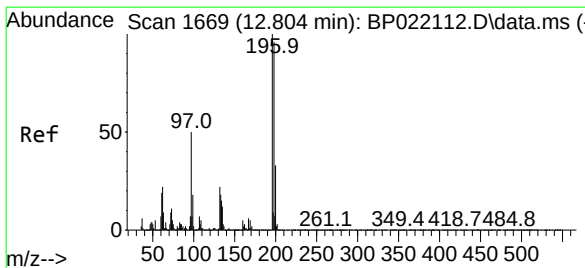
Delta R.T. -0.018 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Tgt	Ion:196	Resp:	227311
Ion	Ratio	Lower	Upper
196	100		
198	96.2	77.6	116.4
200	30.6	24.2	36.4





#42

2,4,5-Trichlorophenol

Concen: 27.177 ng/ul

RT: 12.804 min Scan# 1669

Delta R.T. -0.012 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

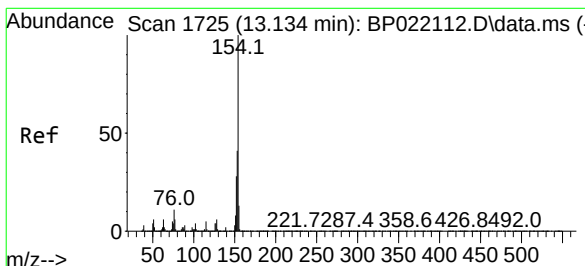
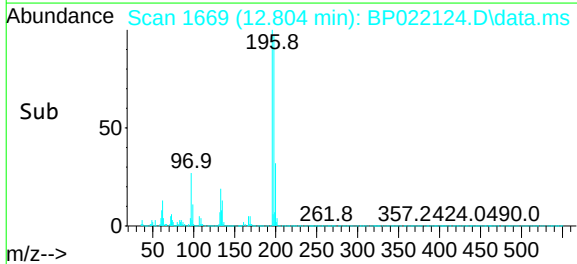
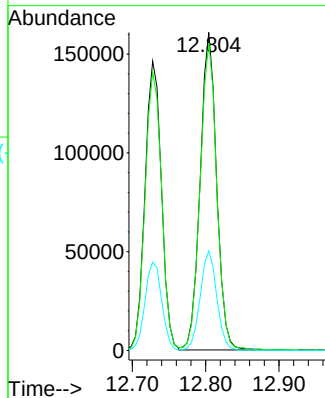
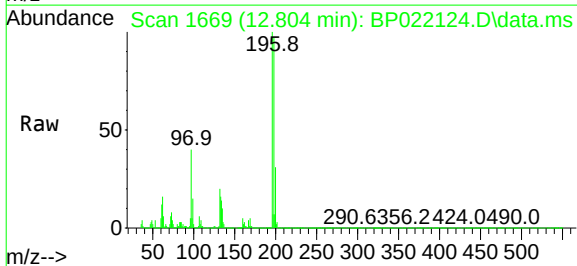
SLCS716

Tgt	Ion:	196	Resp:	250236
Ion	Ratio	Lower	Upper	
196	100			
198	96.7	78.2	117.2	
200	31.3	26.1	39.1	

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#43

1,1'-Biphenyl

Concen: 24.872 ng/ul

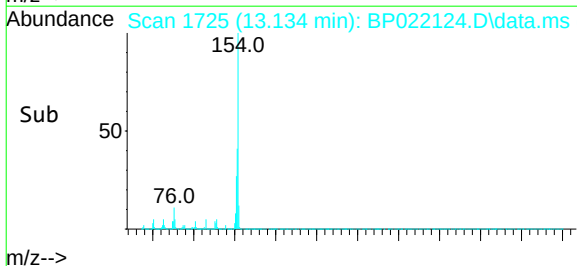
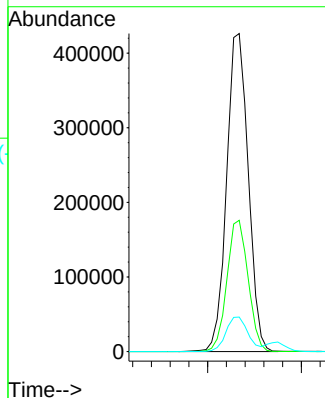
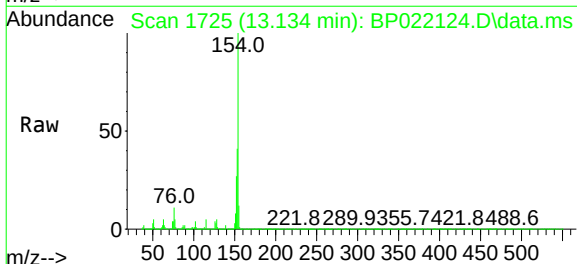
RT: 13.134 min Scan# 1725

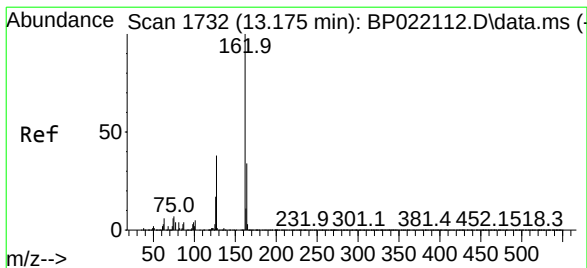
Delta R.T. -0.018 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Tgt	Ion:	154	Resp:	682331
Ion	Ratio	Lower	Upper	
154	100			
153	41.3	32.6	49.0	
76	10.9	10.1	15.1	





#44

2-Chloronaphthalene

Concen: 25.562 ng/ul

RT: 13.175 min Scan# 1732

Delta R.T. -0.012 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

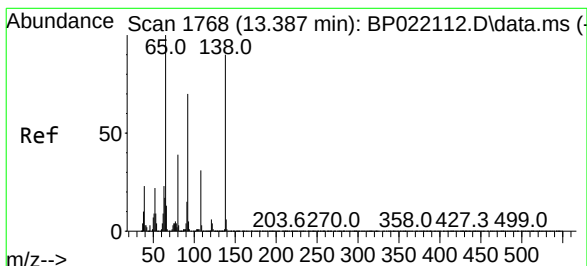
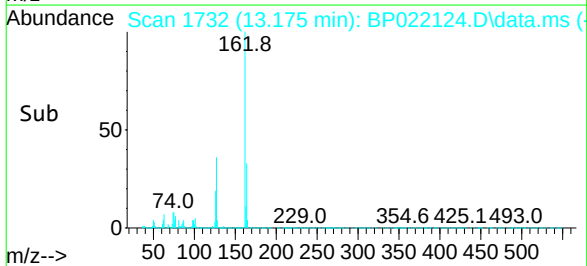
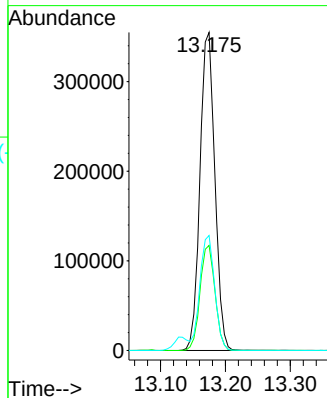
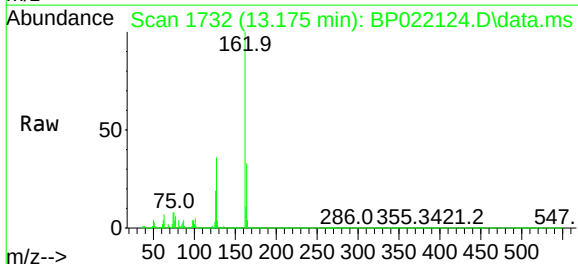
SLCS716

Tgt	Ion:162	Resp:	564618
Ion	Ratio	Lower	Upper
162	100		
164	33.0	26.2	39.2
127	36.2	30.8	46.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#45

2-Nitroaniline

Concen: 24.282 ng/ul

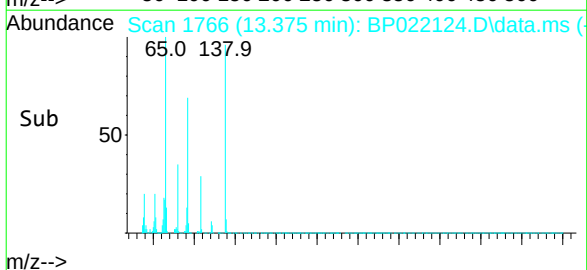
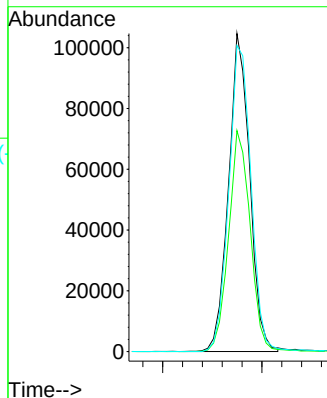
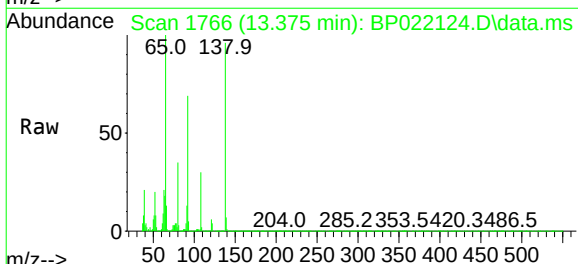
RT: 13.375 min Scan# 1766

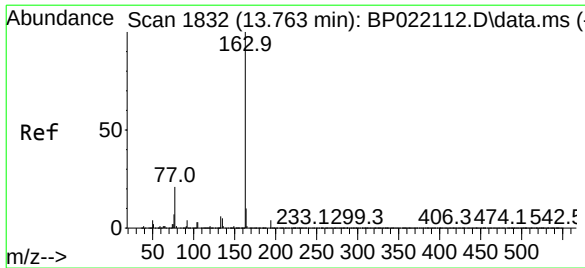
Delta R.T. -0.018 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Tgt	Ion: 65	Resp:	155090
Ion	Ratio	Lower	Upper
65	100		
92	69.5	53.2	79.8
138	96.2	69.8	104.8





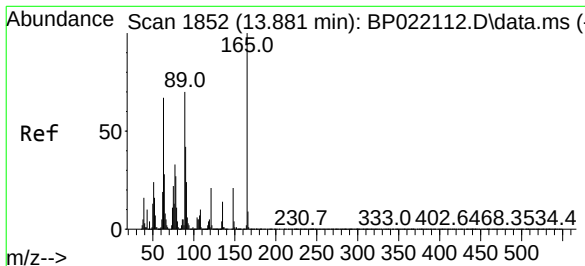
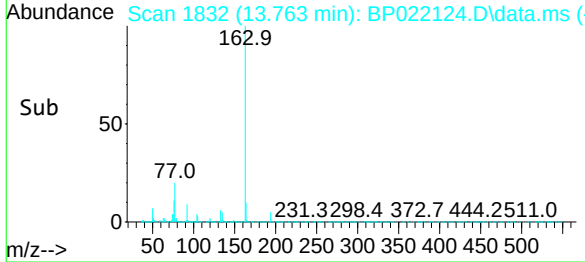
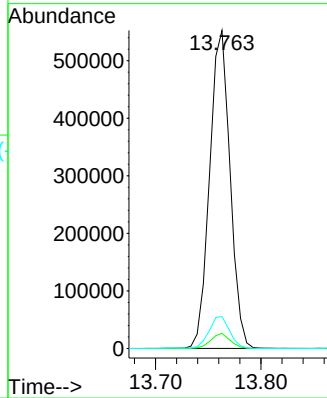
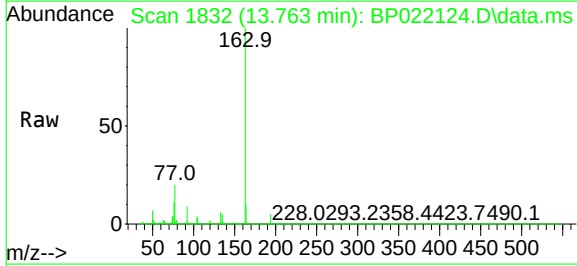
#47
Dimethylphthalate
Concen: 24.989 ng/u1
RT: 13.763 min Scan# 1832
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument : BNA_P
ClientSampleId : SLCS716

Tgt Ion:	163	Resp:	744313
Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.5	5.3
164	10.0	7.9	11.9

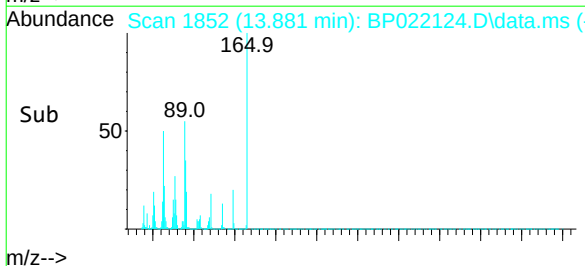
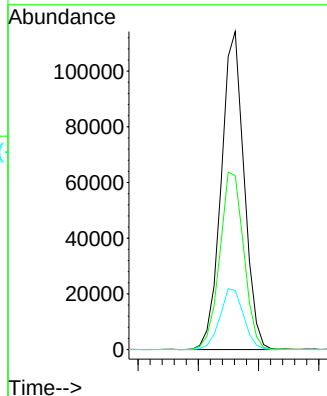
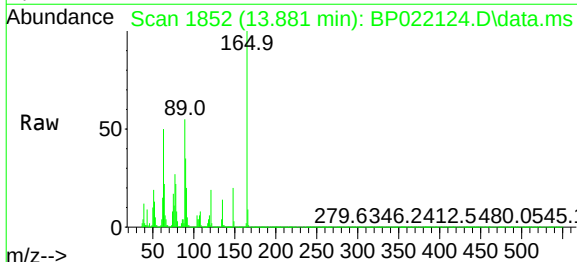
Manual Integrations
APPROVED

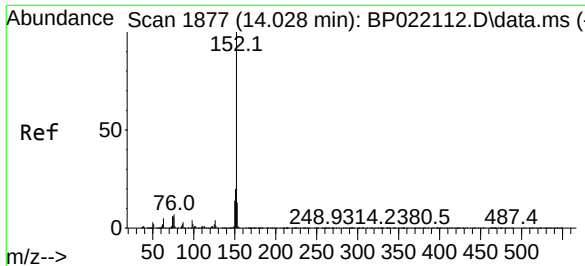
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#48
2,6-Dinitrotoluene
Concen: 26.382 ng/u1
RT: 13.881 min Scan# 1852
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion:	165	Resp:	150643
Ion	Ratio	Lower	Upper
165	100		
89	54.7	50.9	76.3
121	18.5	16.1	24.1





#50

Acenaphthylene

Concen: 25.740 ng/ul

RT: 14.028 min Scan# 1877

Delta R.T. -0.006 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

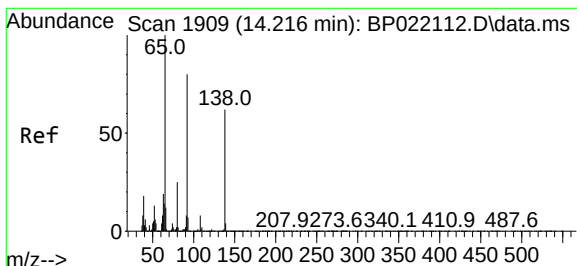
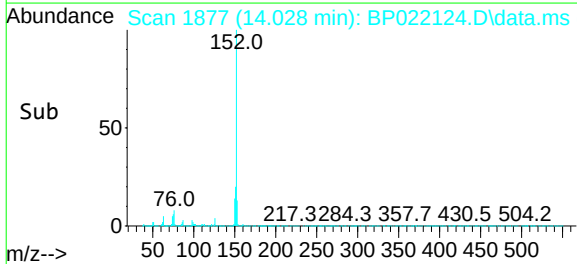
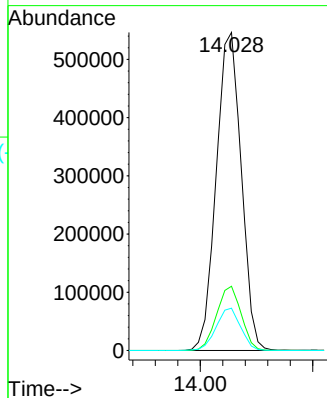
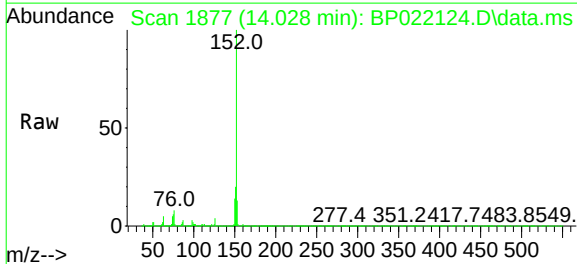
SLCS716

Tgt Ion:	152	Resp:	842770
Ion Ratio	Lower	Upper	
152	100		
151	20.2	15.6	23.4
153	13.3	10.6	15.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#51

3-Nitroaniline

Concen: 25.080 ng/ul

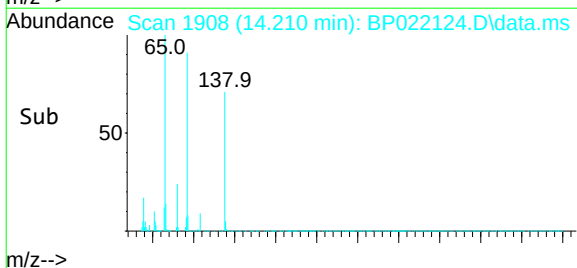
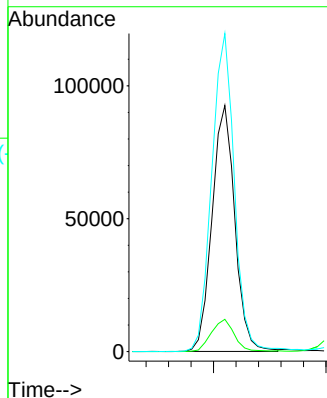
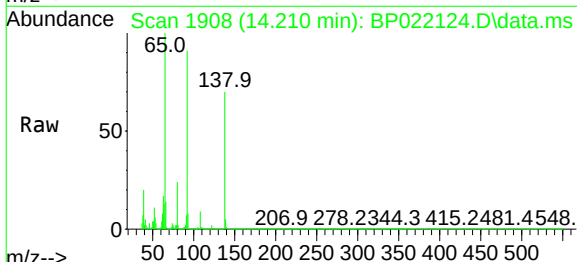
RT: 14.210 min Scan# 1908

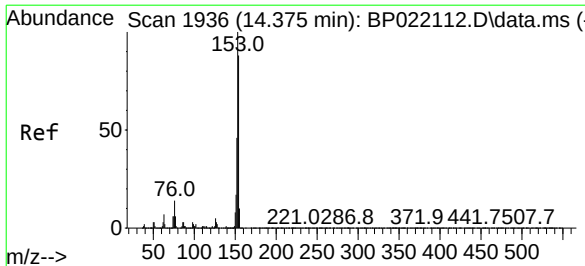
Delta R.T. -0.018 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Tgt Ion:	138	Resp:	130382
Ion Ratio	Lower	Upper	
138	100		
108	13.1	10.6	16.0
92	129.2	107.2	160.8





#52

Acenaphthene

Concen: 24.205 ng/u1

RT: 14.369 min Scan# 1935

Delta R.T. -0.018 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

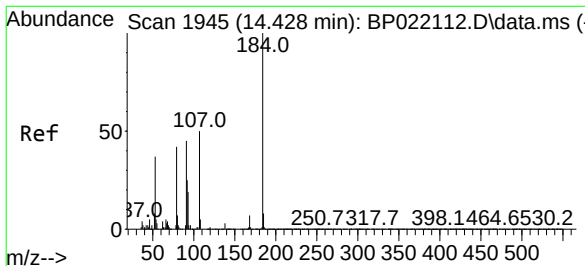
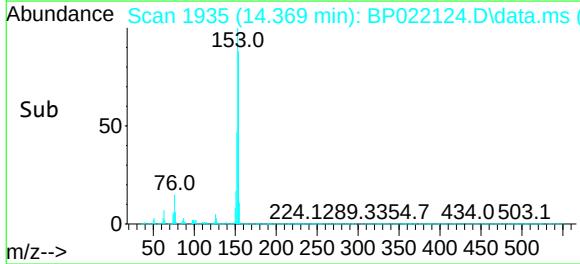
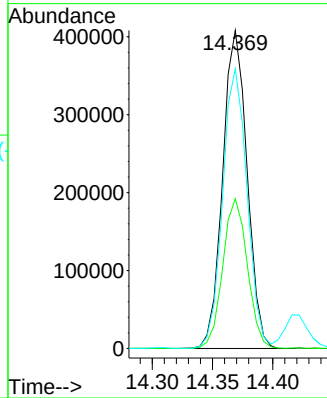
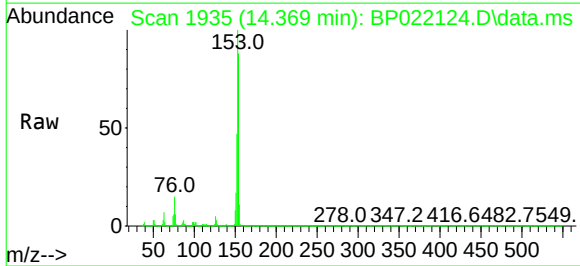
SLCS716

Tgt	Ion:153	Resp:	575857
Ion	Ratio	Lower	Upper
153	100		
152	47.1	37.1	55.7
154	87.9	67.4	101.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#53

2,4-Dinitrophenol

Concen: 23.102 ng/u1

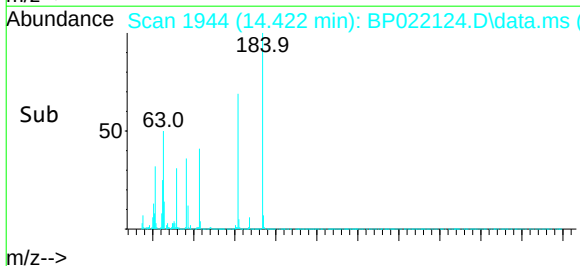
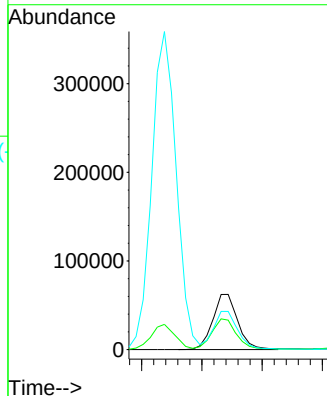
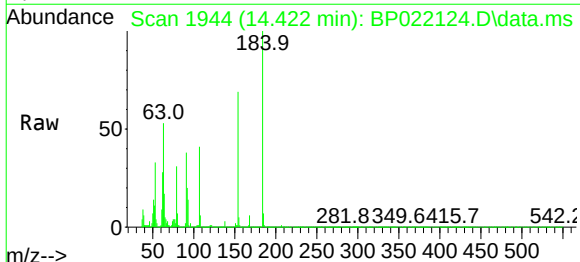
RT: 14.422 min Scan# 1944

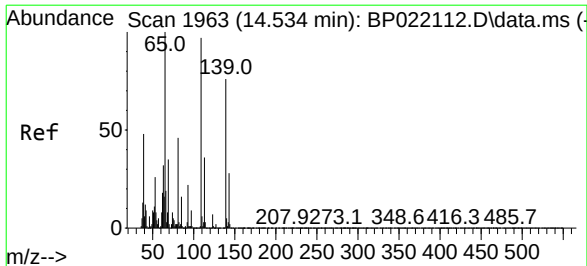
Delta R.T. -0.006 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Tgt	Ion:184	Resp:	89756
Ion	Ratio	Lower	Upper
184	100		
63	53.4	44.7	67.1
154	69.2	55.0	82.6





#55

4-Nitrophenol

Concen: 24.096 ng/u1

RT: 14.528 min Scan# 19

Delta R.T. -0.012 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

SLCS716

Tgt Ion:109 Resp: 138284

Ion Ratio Lower Upper

109 100

139 92.8 76.8 115.2

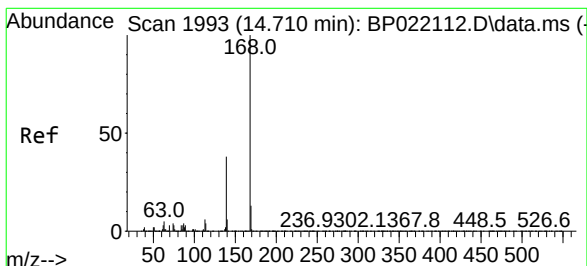
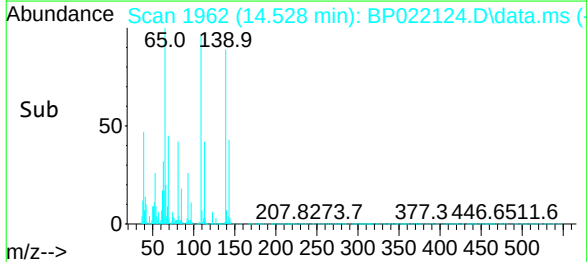
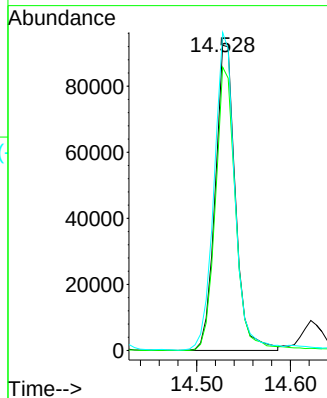
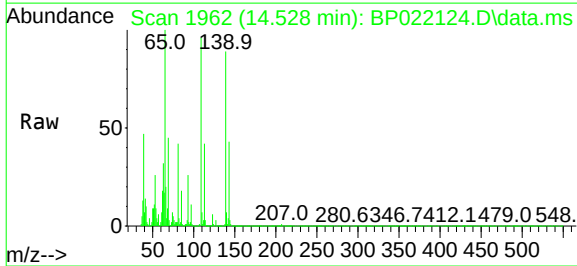
65 104.2 90.8 136.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024

Supervised By :mohammad ahmed 10/02/2024



#56

Dibenzofuran

Concen: 24.961 ng/u1

RT: 14.710 min Scan# 1993

Delta R.T. -0.012 min

Lab File: BP022124.D

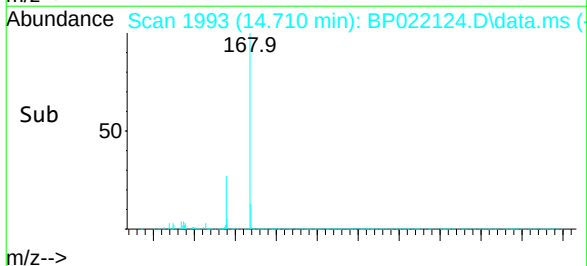
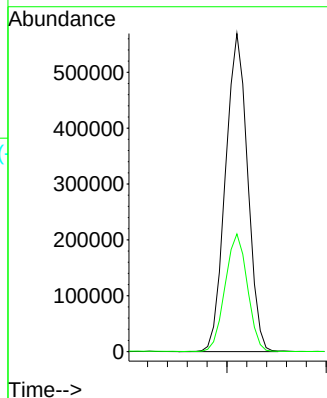
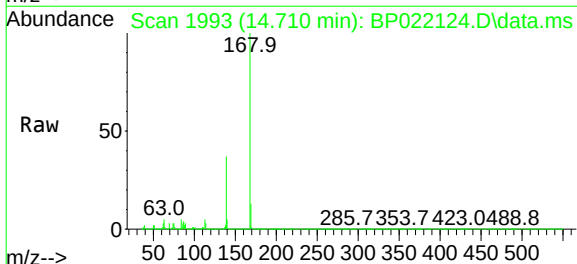
Acq: 30 Sep 2024 22:48

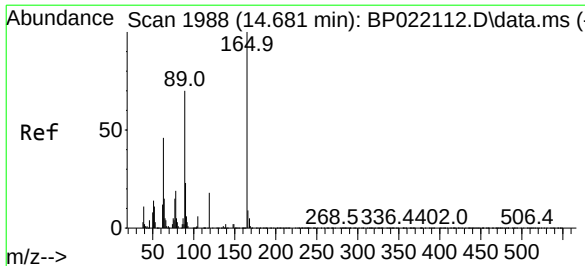
Tgt Ion:168 Resp: 882873

Ion Ratio Lower Upper

168 100

139 37.0 31.0 46.6





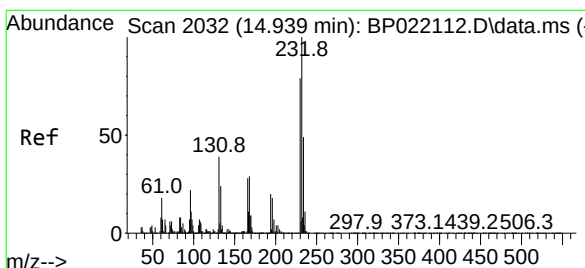
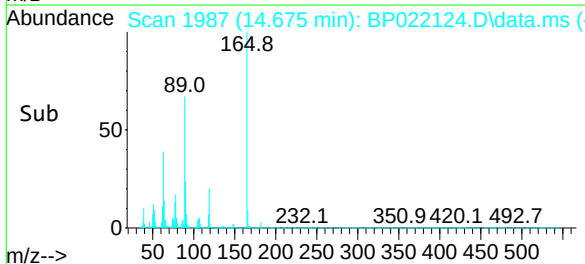
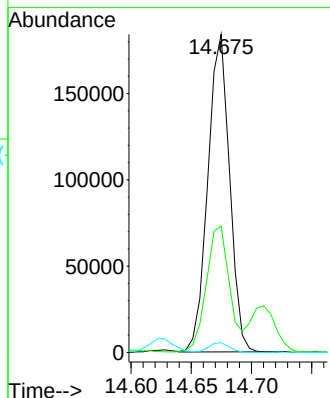
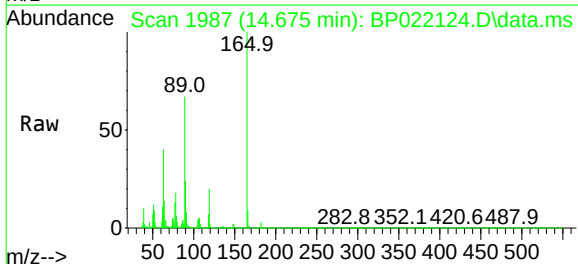
#57
2,4-Dinitrotoluene
Concen: 26.240 ng/ul
RT: 14.675 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion:165 Resp: 230901
Ion Ratio Lower Upper
165 100
63 39.8 38.6 57.8
182 3.1 2.6 4.0

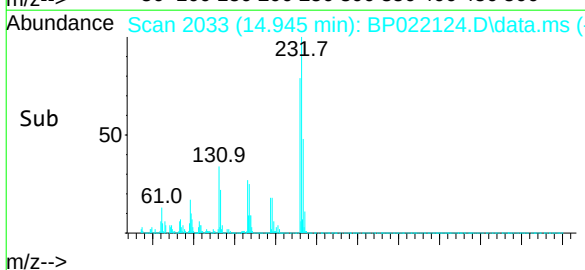
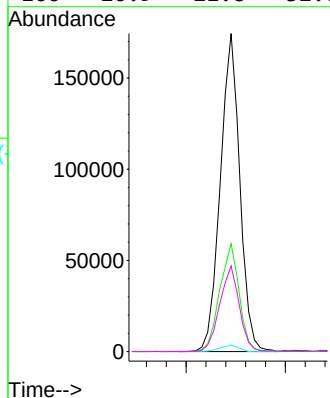
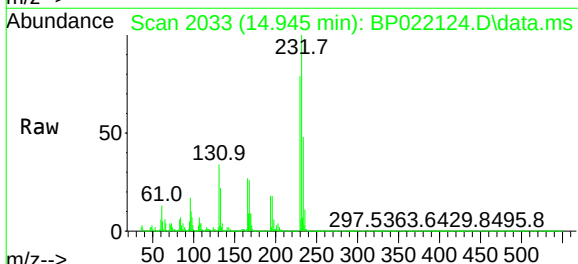
Manual Integrations
APPROVED

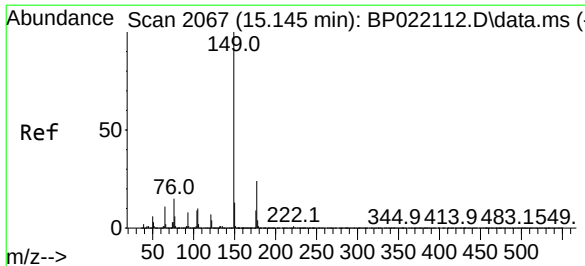
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.855 ng/ul
RT: 14.945 min Scan# 2033
Delta R.T. -0.018 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion:232 Resp: 238019
Ion Ratio Lower Upper
232 100
131 33.9 28.2 42.2
130 2.0 1.8 2.6
166 26.9 21.8 32.6





#59

Diethylphthalate

Concen: 24.750 ng/u1

RT: 15.139 min Scan# 2067

Delta R.T. -0.029 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

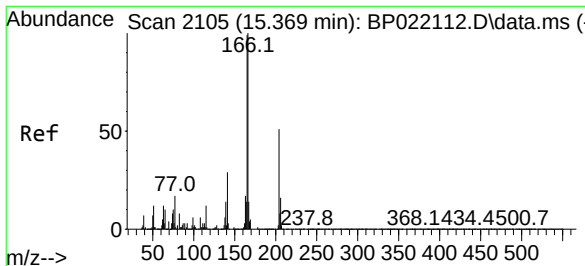
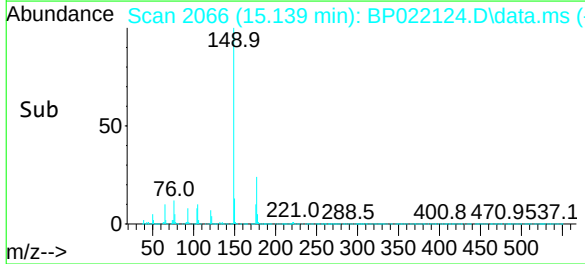
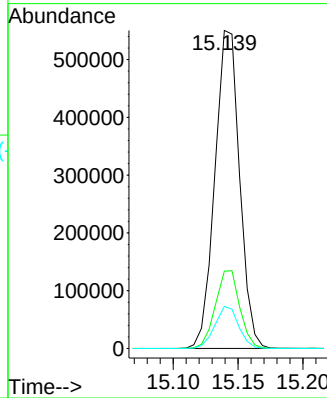
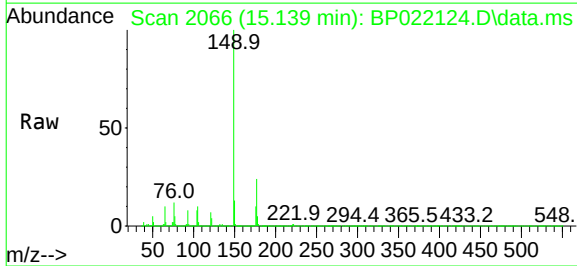
SLCS716

Tgt Ion:	149	Resp:	729569
Ion Ratio	Lower	Upper	
149	100		
177	24.3	18.6	27.8
150	13.3	9.8	14.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#61

Fluorene

Concen: 25.030 ng/u1

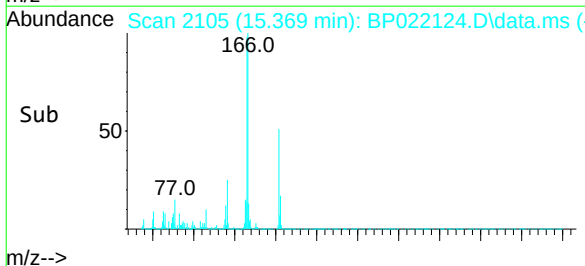
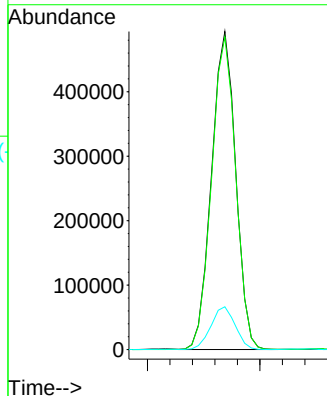
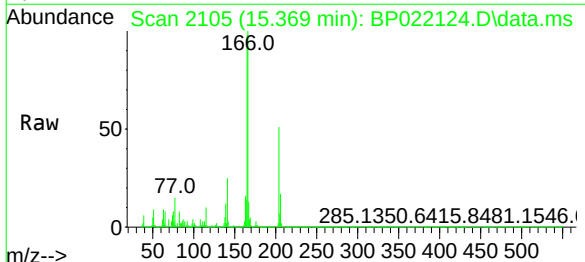
RT: 15.369 min Scan# 2105

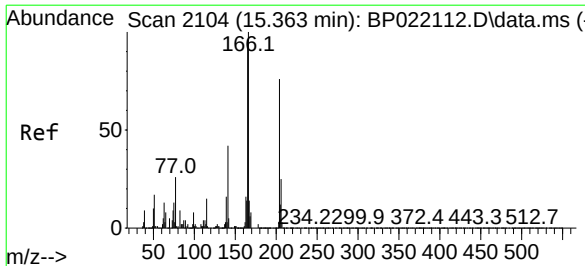
Delta R.T. -0.012 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Tgt Ion:	166	Resp:	736245
Ion Ratio	Lower	Upper	
166	100		
165	98.3	77.9	116.9
167	13.5	10.5	15.7





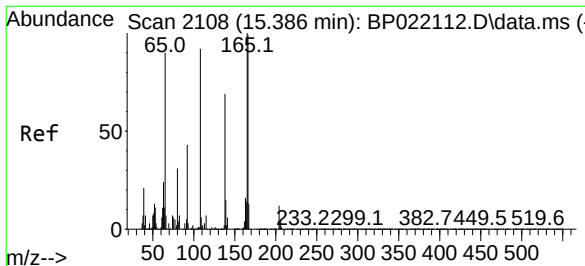
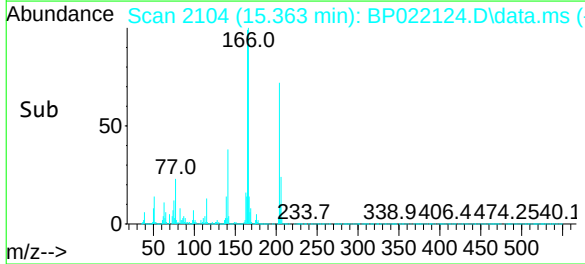
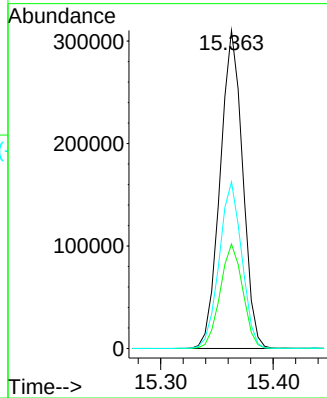
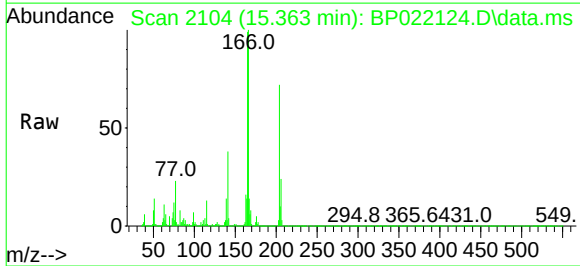
#62
4-Chlorophenyl-phenylether
Concen: 25.534 ng/ul
RT: 15.363 min Scan# 2104
Delta R.T. -0.018 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt	Ion	204	Resp:	432411
Ion	Ratio	Lower	Upper	
204	100			
206	32.8	26.7	40.1	
141	52.4	42.6	64.0	

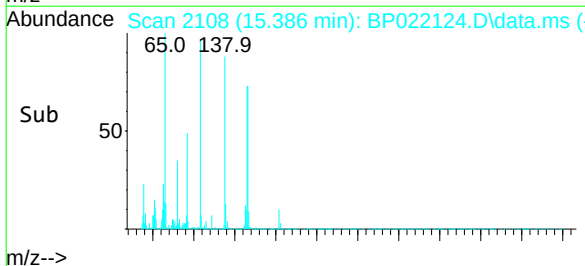
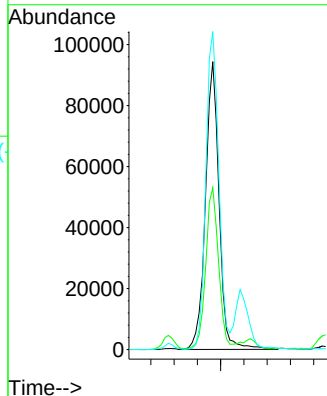
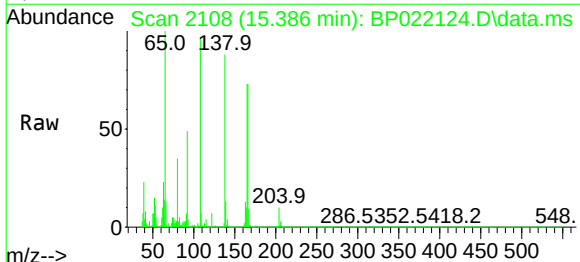
Manual Integrations
APPROVED

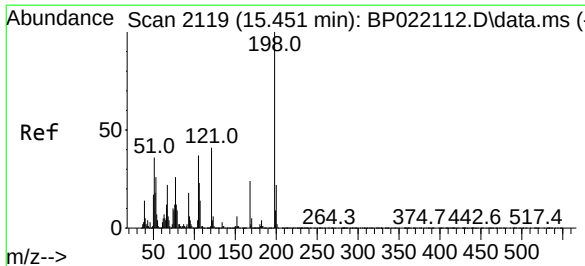
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#63
4-Nitroaniline
Concen: 29.025 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt	Ion	138	Resp:	153571
Ion	Ratio	Lower	Upper	
138	100			
92	56.2	48.4	72.6	
108	110.5	95.7	143.5	





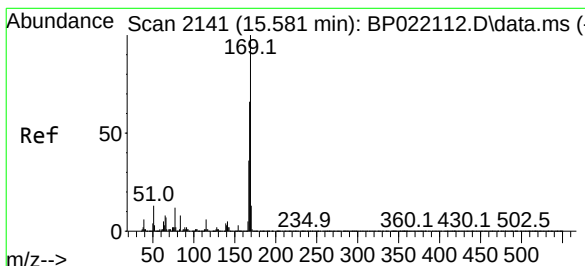
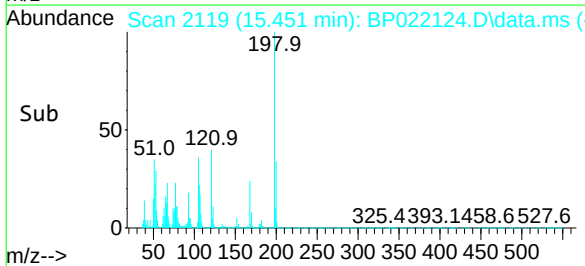
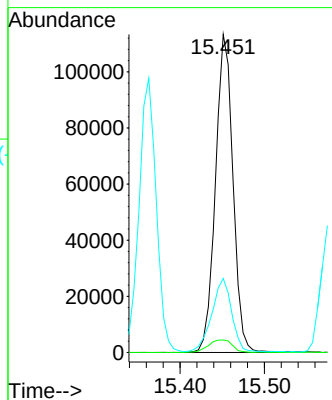
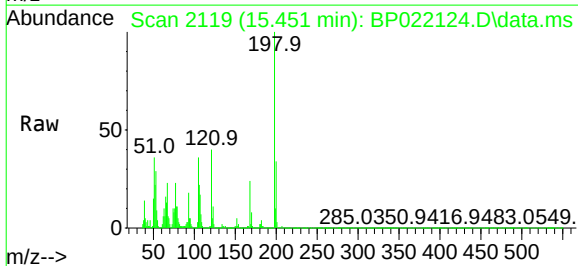
#66
4,6-Dinitro-2-methylphenol
Concen: 25.521 ng/ul
RT: 15.451 min Scan# 2119
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion:198 Resp: 163437
Ion Ratio Lower Upper
198 100
182 3.9 3.4 5.2
77 23.3 19.8 29.8

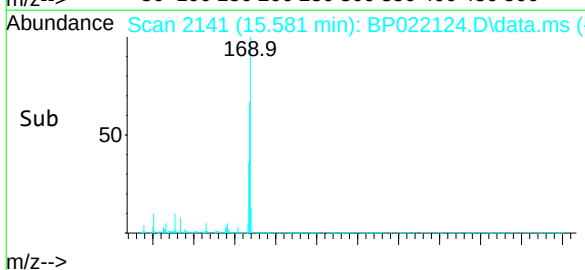
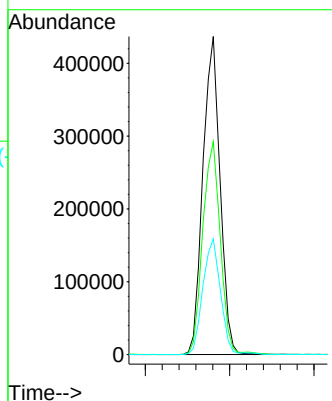
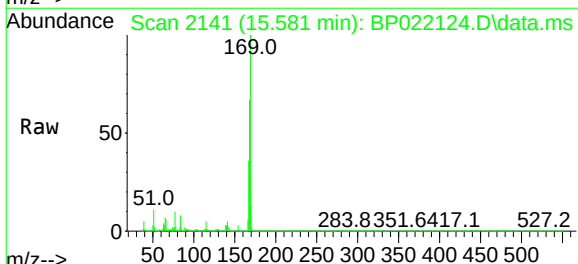
Manual Integrations
APPROVED

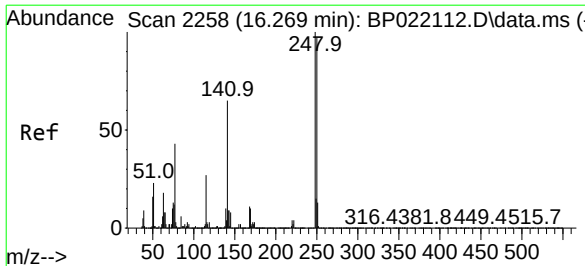
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#67
N-Nitrosodiphenylamine
Concen: 24.774 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.024 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion:169 Resp: 618207
Ion Ratio Lower Upper
169 100
168 66.9 54.1 81.1
167 36.4 28.7 43.1





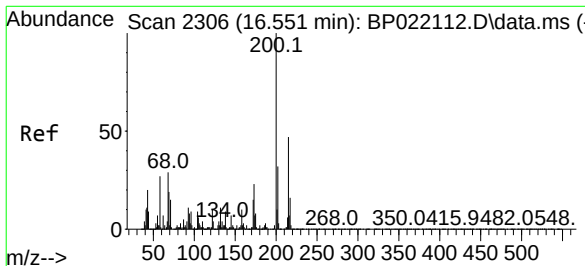
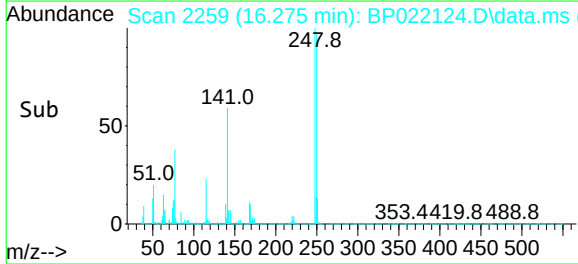
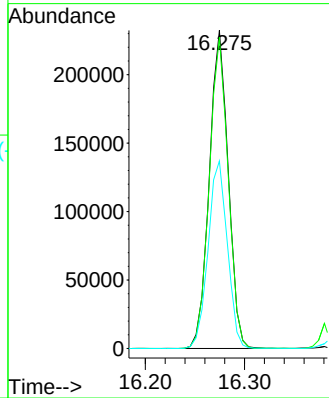
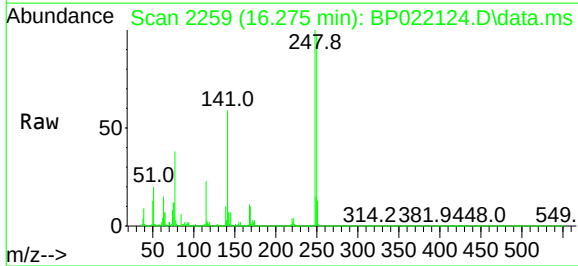
#68
4-Bromophenyl-phenylether
Concen: 27.051 ng/ul
RT: 16.275 min Scan# 2258
Delta R.T. -0.024 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion:248 Resp: 307780
Ion Ratio Lower Upper
248 100
250 97.8 78.4 117.6
141 59.0 51.4 77.0

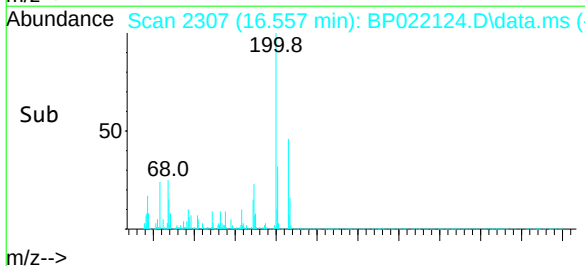
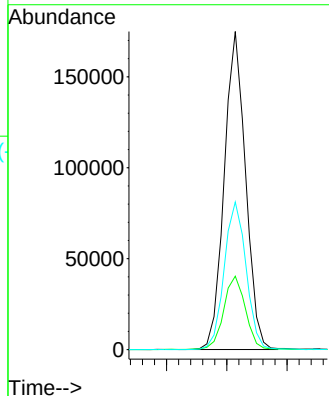
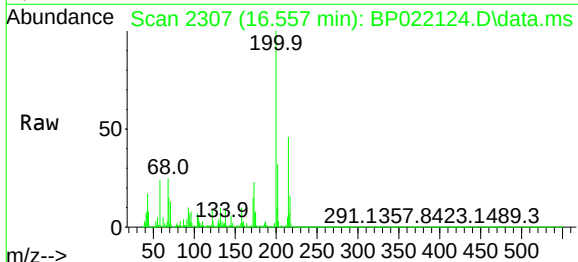
Manual Integrations
APPROVED

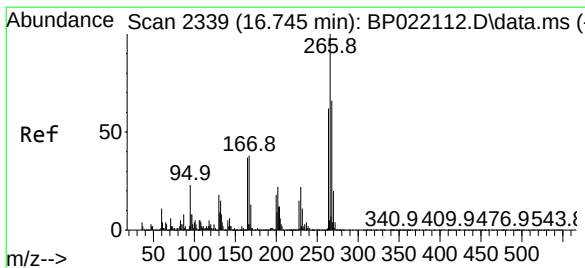
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#70
Atrazine
Concen: 19.317 ng/ul
RT: 16.557 min Scan# 2307
Delta R.T. -0.024 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion:200 Resp: 215036
Ion Ratio Lower Upper
200 100
173 23.1 19.0 28.6
215 46.4 38.2 57.2





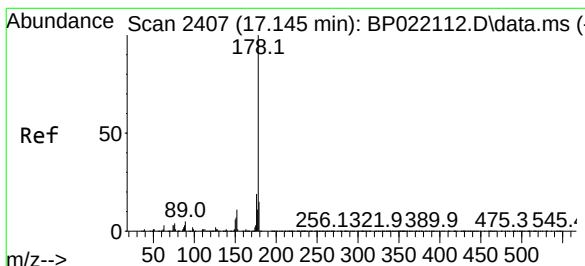
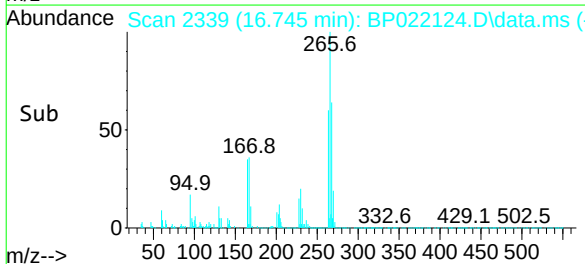
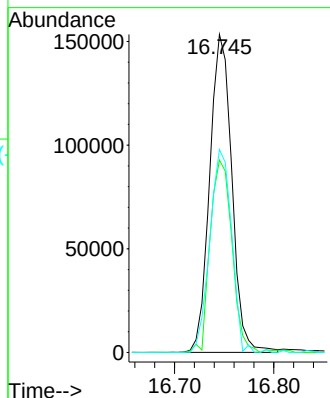
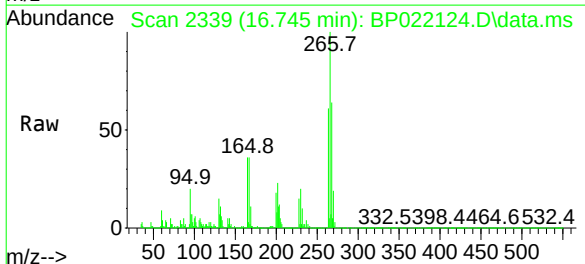
#71
Pentachlorophenol
Concen: 25.823 ng/ul
RT: 16.745 min Scan# 2339
Delta R.T. -0.012 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument : BNA_P
ClientSampleId : SLCS716

Tgt Ion:	266	Resp:	238019
Ion Ratio	Lower	Upper	
266	100		
264	65.8	50.2	75.4
268	68.3	51.4	77.0

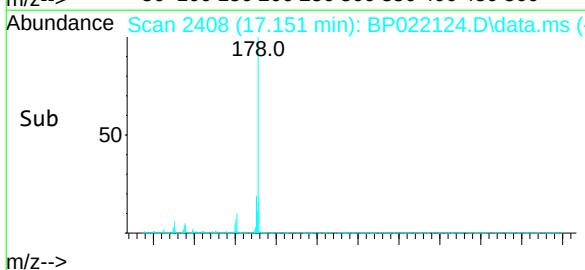
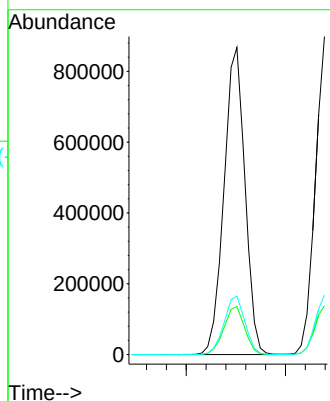
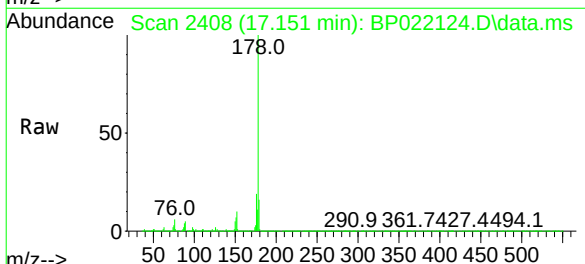
Manual Integrations
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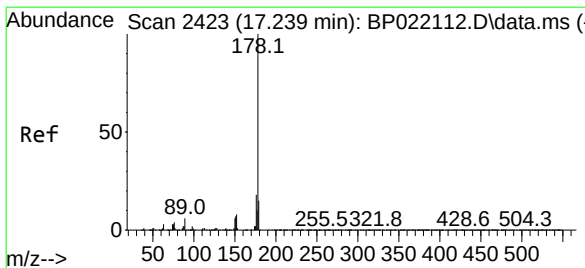
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#72
Phenanthrene
Concen: 25.631 ng/ul
RT: 17.151 min Scan# 2408
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion:	178	Resp:	1273259
Ion Ratio	Lower	Upper	
178	100		
179	15.7	12.4	18.6
176	19.1	15.0	22.6





#74

Anthracene

Concen: 24.793 ng/u1

RT: 17.239 min Scan# 24

Delta R.T. -0.018 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

SLCS716

Tgt Ion:178 Resp: 1253310

Ion Ratio Lower Upper

178 100

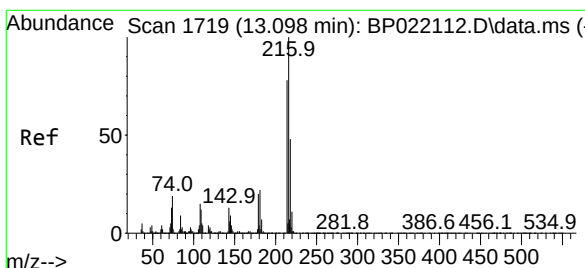
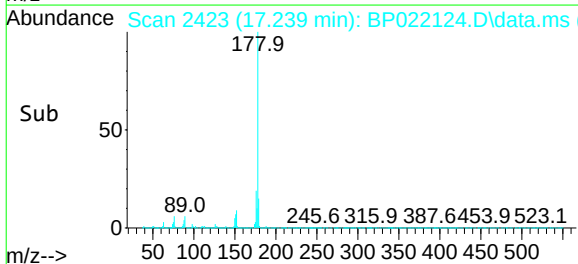
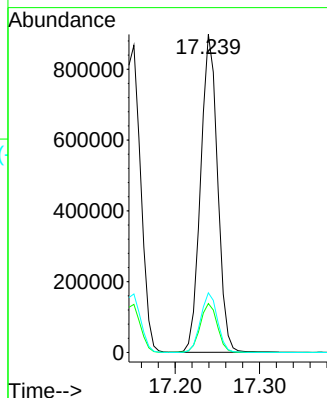
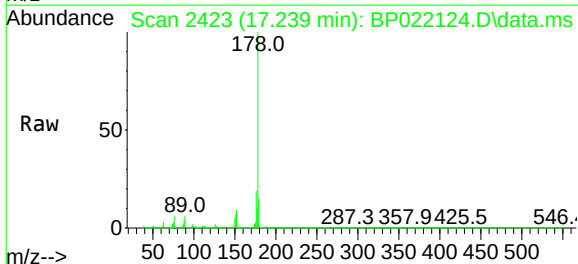
179 15.4 12.3 18.5

176 18.7 14.9 22.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#75

1,2,3,4-Tetrachlorobenzene

Concen: 25.444 ng/uL

RT: 13.092 min Scan# 1718

Delta R.T. -0.024 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

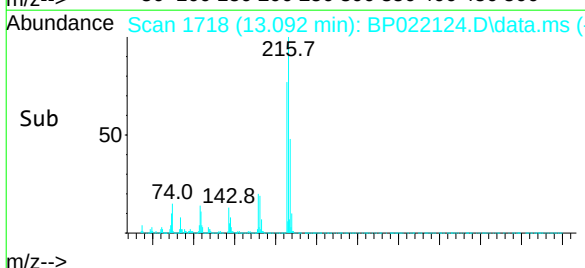
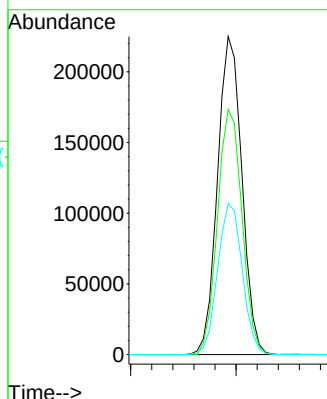
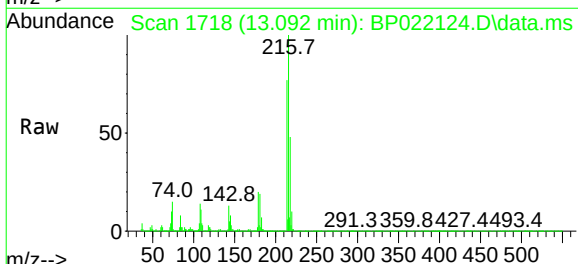
Tgt Ion:216 Resp: 361746

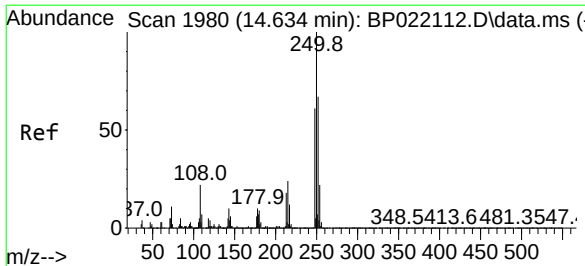
Ion Ratio Lower Upper

216 100

214 77.1 60.6 90.8

218 50.5 38.1 57.1





#76

Pentachlorobenzene

Concen: 25.657 ng/uL

RT: 14.628 min Scan# 19

Delta R.T. -0.018 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

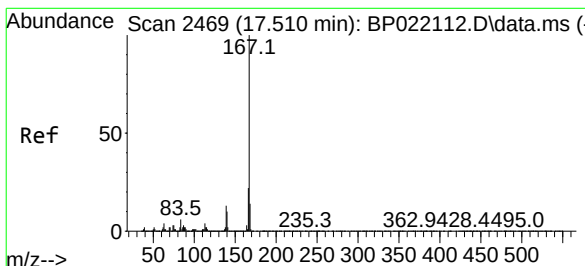
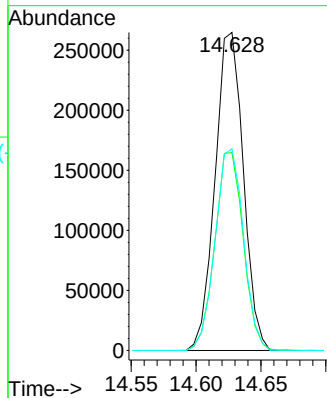
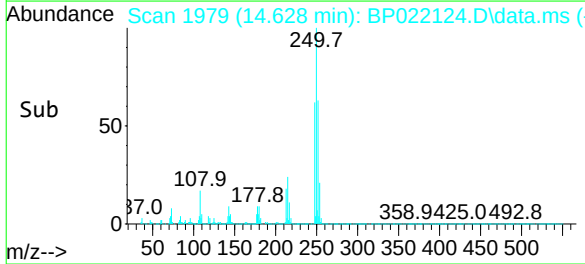
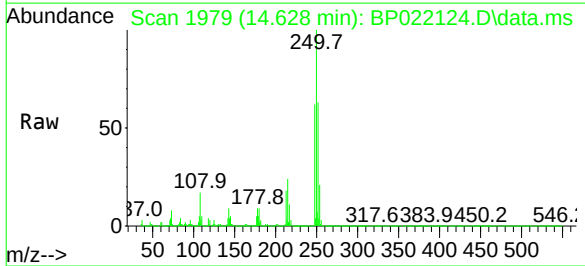
SLCS716

Tgt	Ion:250	Resp:	401146
Ion	Ratio	Lower	Upper
250	100		
248	58.2	50.3	75.5
252	63.4	50.1	75.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#77

Carbazole

Concen: 24.943 ng/uL

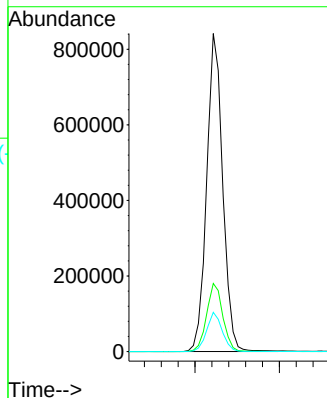
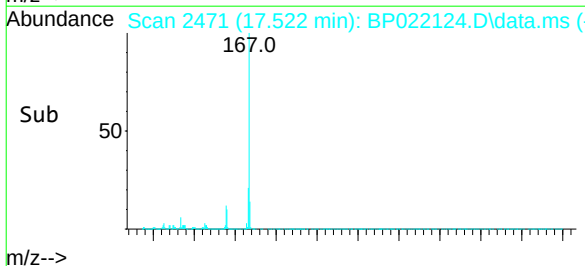
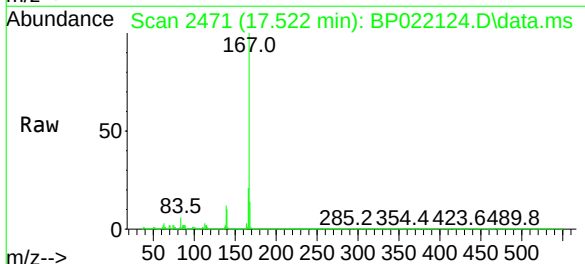
RT: 17.522 min Scan# 2471

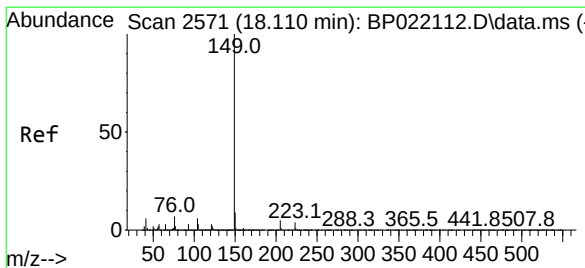
Delta R.T. 0.000 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Tgt	Ion:167	Resp:	1111312
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.0	25.6
139	12.4	9.9	14.9





#78

Di-n-butylphthalate

Concen: 24.527 ng/u1

RT: 18.110 min Scan# 2571

Delta R.T. -0.012 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

SLCS716

Tgt Ion:149 Resp: 1259870

Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

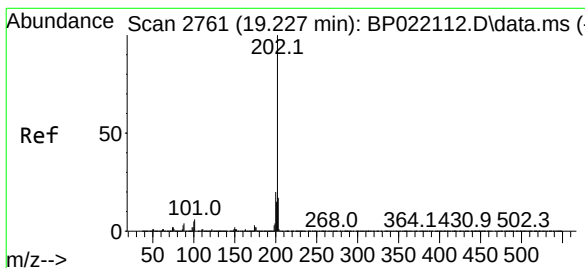
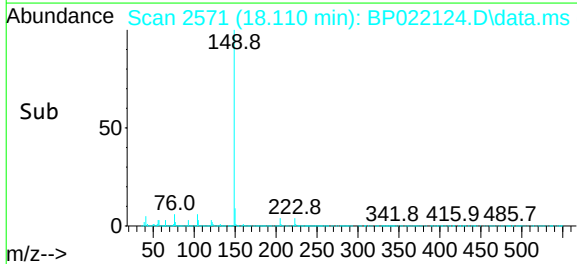
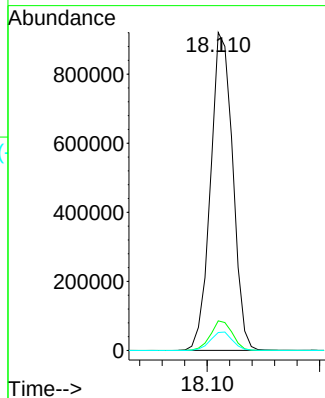
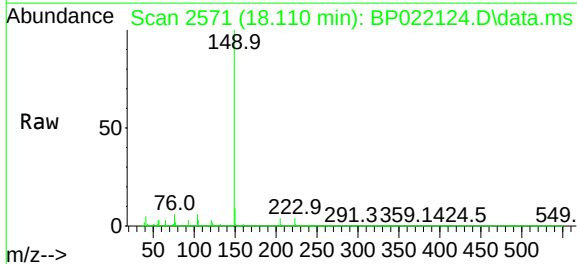
104 5.7 5.0 7.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/01/2024

Supervised By :mohammad ahmed 10/02/2024



#80

Fluoranthene

Concen: 25.177 ng/u1

RT: 19.233 min Scan# 2762

Delta R.T. -0.006 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

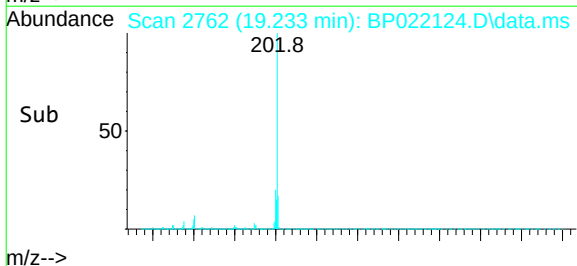
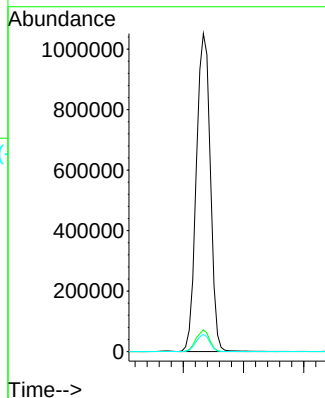
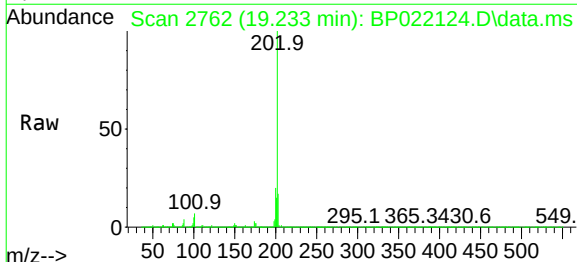
Tgt Ion:202 Resp: 1694991

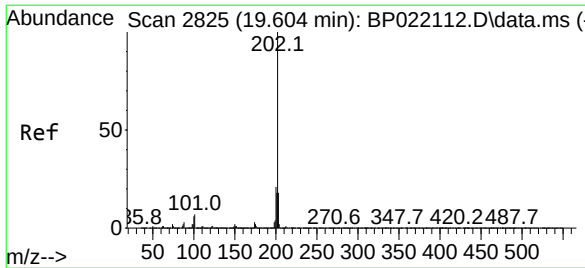
Ion Ratio Lower Upper

202 100

101 6.9 5.8 8.6

100 5.4 4.6 7.0





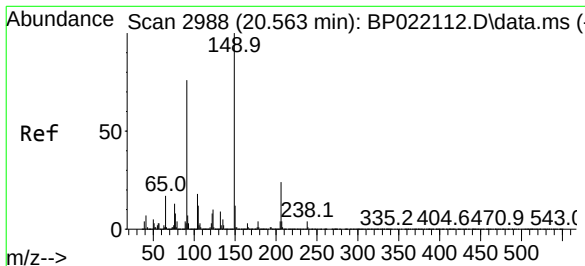
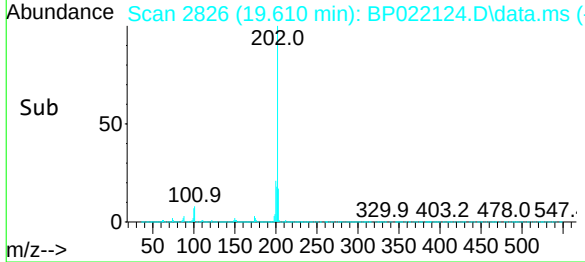
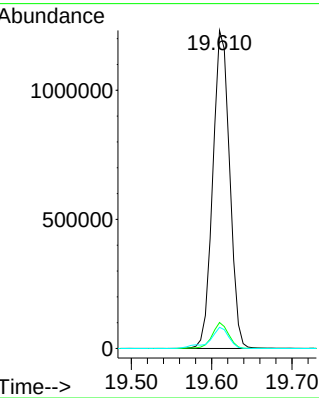
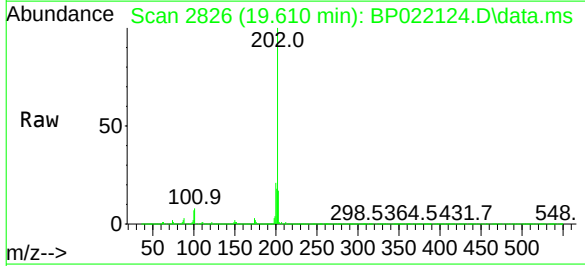
#82
 Pyrene
 Concen: 24.765 ng/u1
 RT: 19.610 min Scan# 2825
 Delta R.T. -0.006 min
 Lab File: BP022124.D
 Acq: 30 Sep 2024 22:48

Instrument :
 BNA_P
 ClientSampleId :
 SLCS716

Tgt Ion:	202	Resp:	1794677
Ion	Ratio	Lower	Upper
202	100		
101	8.2	7.4	11.0
100	6.7	6.2	9.2

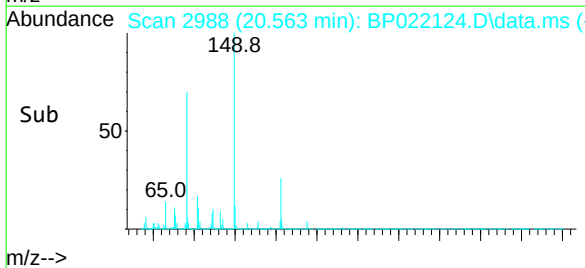
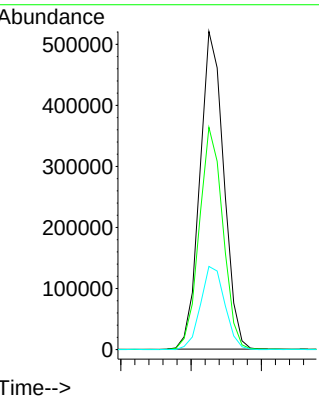
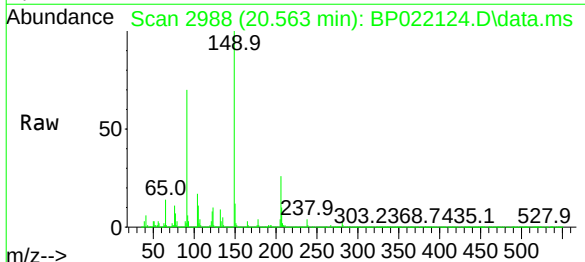
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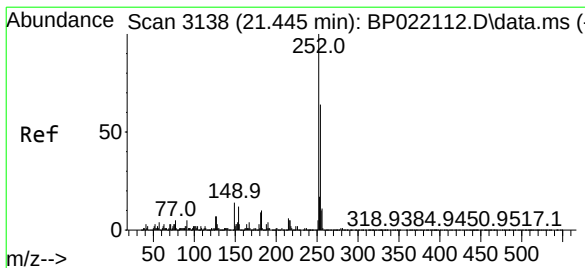
Reviewed By :Jagrut Upadhyay 10/01/2024
 Supervised By :mohammad ahmed 10/02/2024



#83
 Butylbenzylphthalate
 Concen: 24.319 ng/u1
 RT: 20.563 min Scan# 2988
 Delta R.T. -0.006 min
 Lab File: BP022124.D
 Acq: 30 Sep 2024 22:48

Tgt Ion:	149	Resp:	614176
Ion	Ratio	Lower	Upper
149	100		
91	69.9	60.2	90.2
206	26.1	19.8	29.6





#84

3,3'-Dichlorobenzidine

Concen: 26.388 ng/ul

RT: 21.439 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

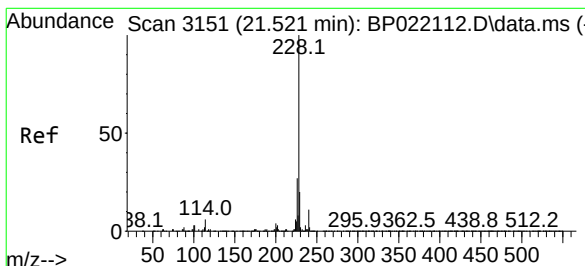
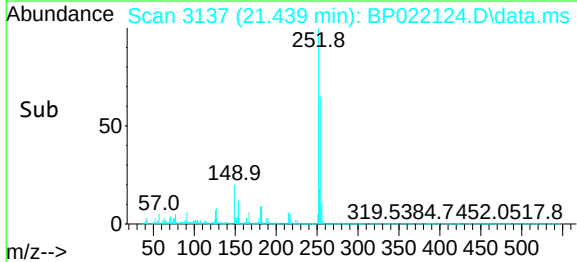
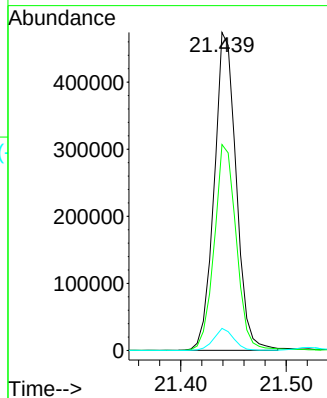
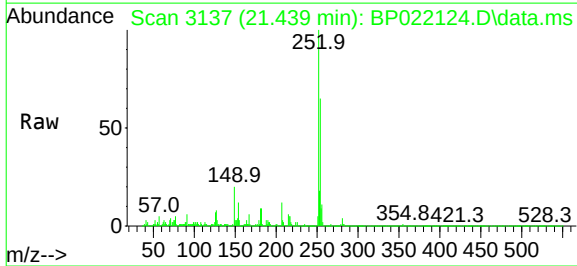
SLCS716

Tgt Ion:	252	Resp:	686930
Ion Ratio	Lower	Upper	
252	100		
254	64.8	51.2	76.8
126	6.9	5.8	8.8

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Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#85

Benzo(a)anthracene

Concen: 25.150 ng/ul

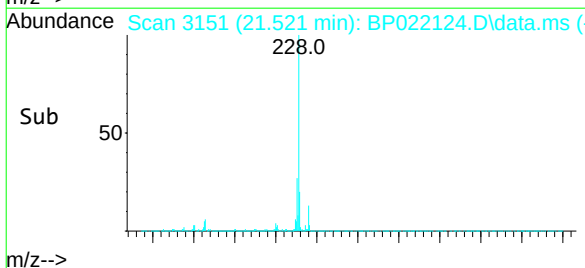
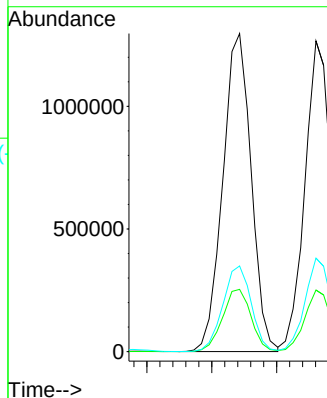
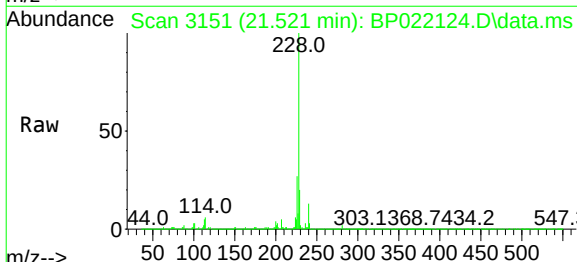
RT: 21.521 min Scan# 3151

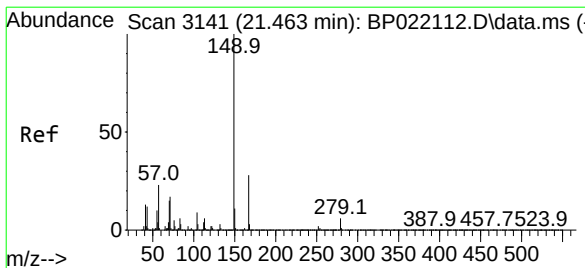
Delta R.T. -0.006 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Tgt Ion:	228	Resp:	1970604
Ion Ratio	Lower	Upper	
228	100		
229	19.6	15.7	23.5
226	26.9	21.4	32.2





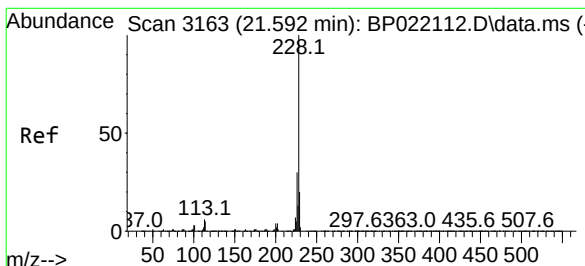
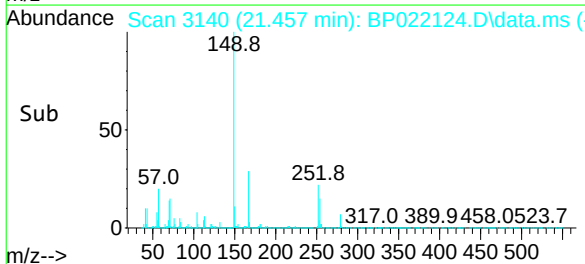
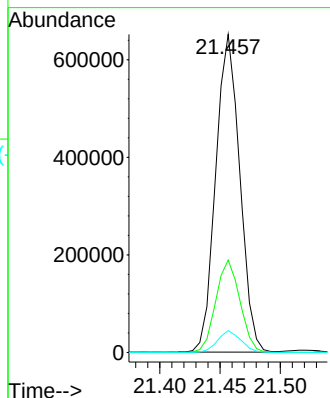
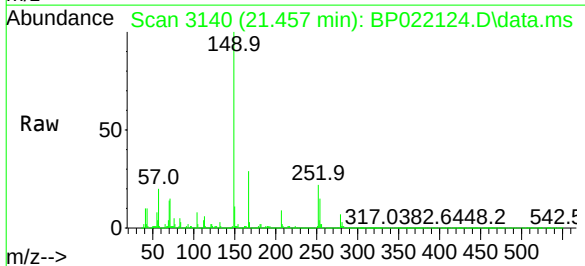
#86
Bis(2-ethylhexyl)phthalate
Concen: 24.375 ng/u1
RT: 21.457 min Scan# 3140
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion	Ratio	Lower	Upper
149	100		
167	29.1	23.0	34.4
279	6.9	4.5	6.7#

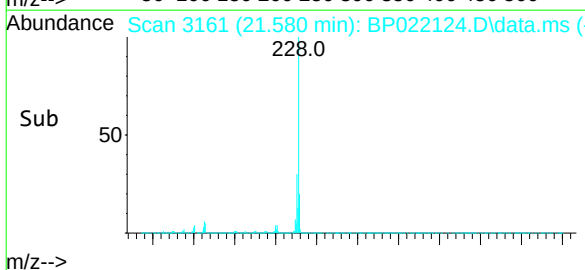
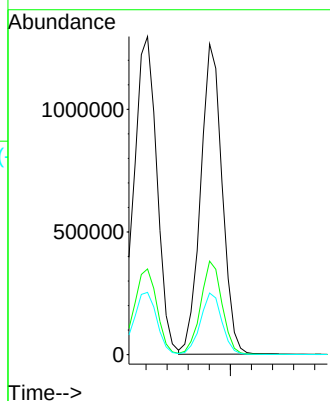
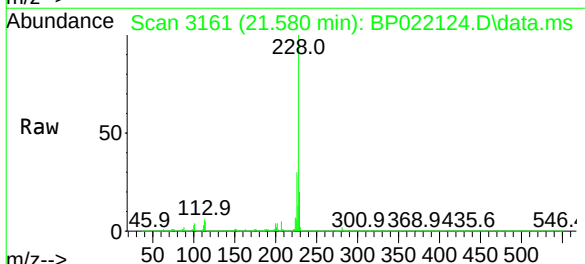
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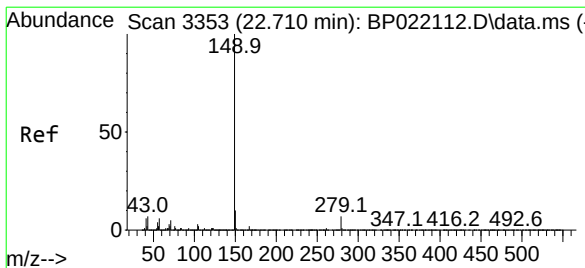
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#87
Chrysene
Concen: 24.456 ng/u1
RT: 21.580 min Scan# 3161
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.1	23.6	35.4
229	19.8	15.7	23.5





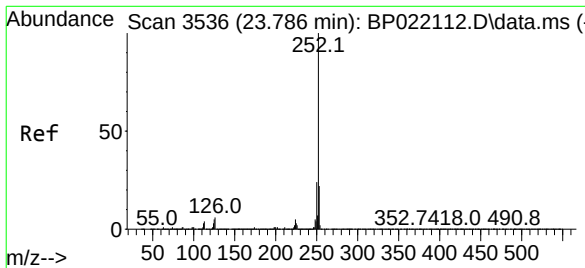
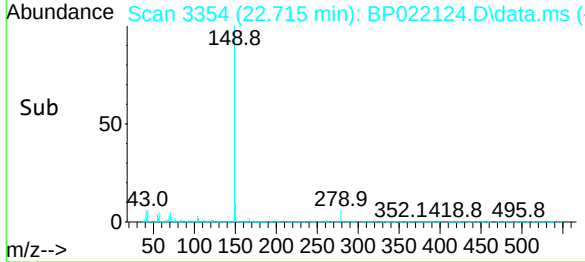
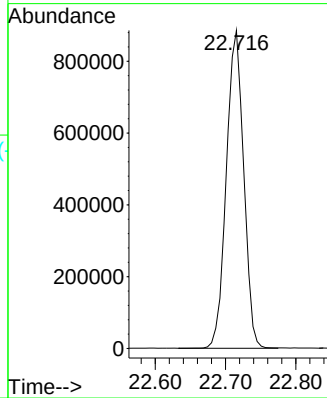
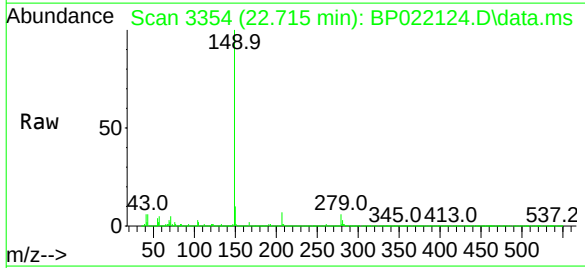
#89
Di-n-octyl phthalate
Concen: 22.451 ng/u1
RT: 22.715 min Scan# 3353
Delta R.T. 0.000 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion:149 Resp: 1517541

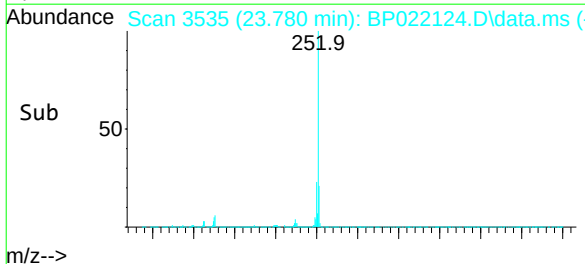
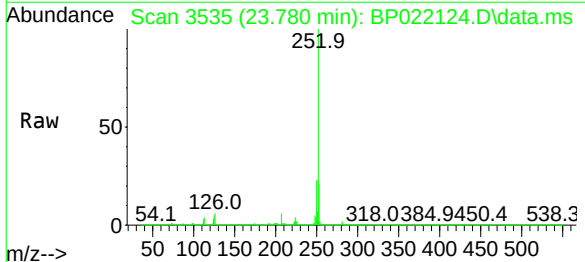
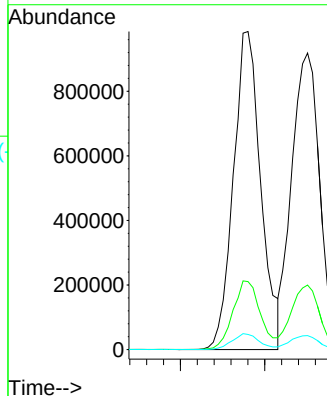
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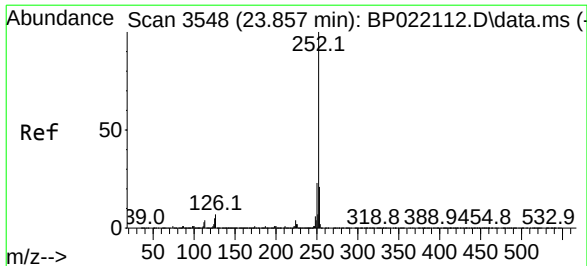
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#90
Benzo(b)fluoranthene
Concen: 26.172 ng/u1
RT: 23.780 min Scan# 3535
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion:252 Resp: 2223026
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.6
125 4.8 4.8 7.2#





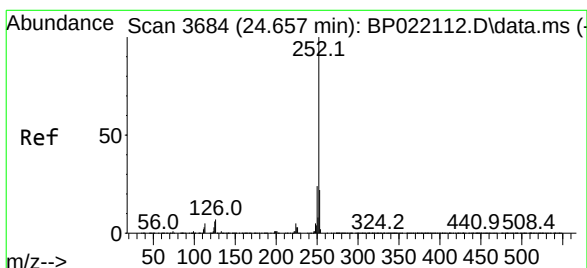
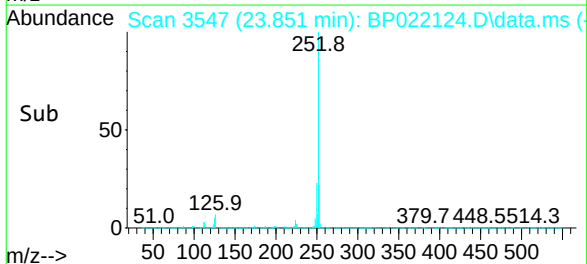
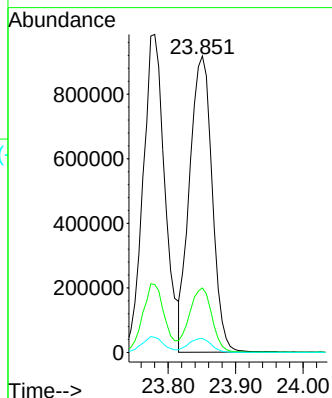
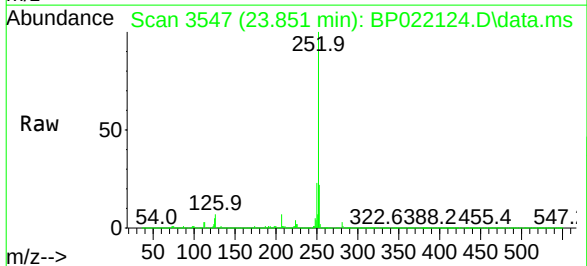
#91
Benzo(k)fluoranthene
Concen: 25.144 ng/u1
RT: 23.851 min Scan# 3548
Delta R.T. 0.000 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
SLCS716

Tgt Ion:252 Resp: 2128588
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 4.7 5.0 7.6#

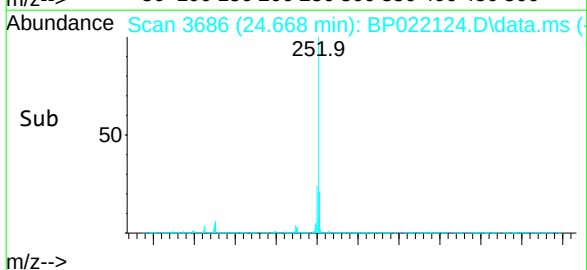
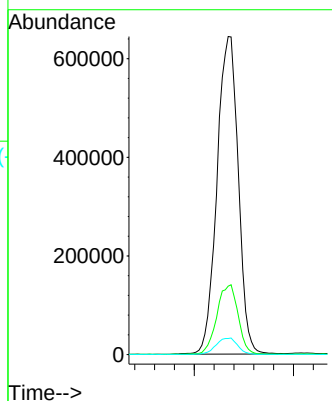
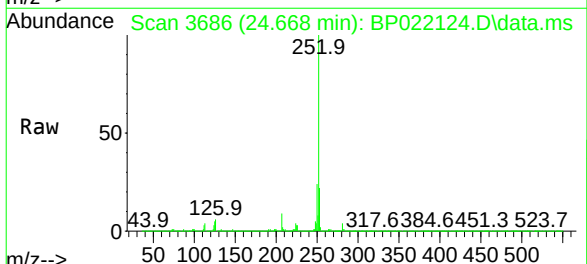
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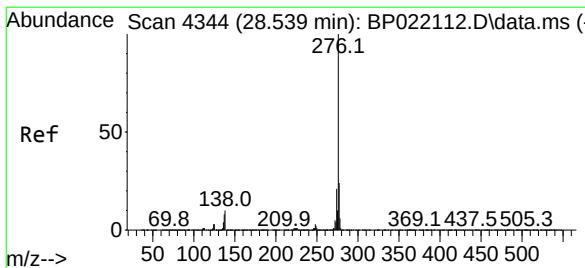
Reviewed By :Jagrut Upadhyay 10/01/2024
Supervised By :mohammad ahmed 10/02/2024



#93
Benzo(a)pyrene
Concen: 24.492 ng/u1
RT: 24.668 min Scan# 3686
Delta R.T. -0.006 min
Lab File: BP022124.D
Acq: 30 Sep 2024 22:48

Tgt Ion:252 Resp: 1916858
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 5.1 4.8 7.2





#94

Indeno(1,2,3-cd)pyrene

Concen: 25.803 ng/u1

RT: 28.539 min Scan# 43

Delta R.T. -0.012 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

SLCS716

Tgt Ion:276 Resp: 2633151

Ion Ratio Lower Upper

276 100

138 9.4 9.2 13.8

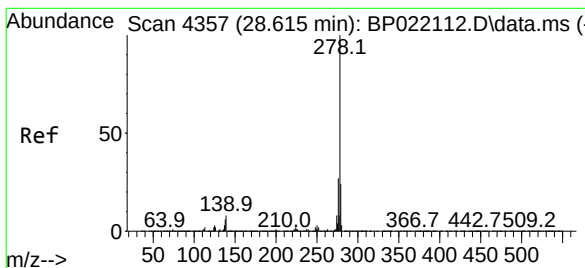
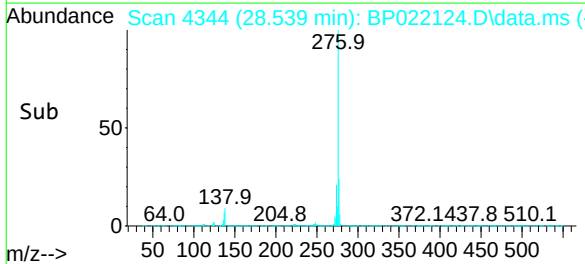
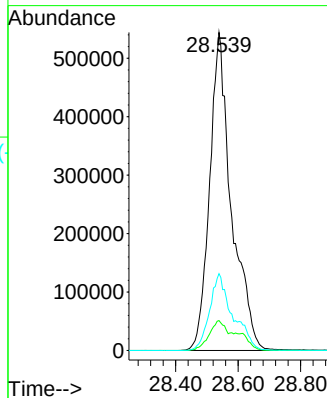
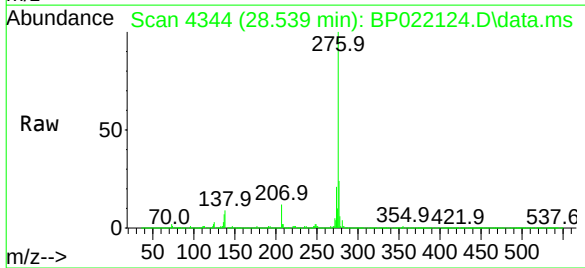
277 24.1 19.4 29.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/01/2024

Supervised By :mohammad ahmed 10/02/2024



#95

Dibenzo(a,h)anthracene

Concen: 26.075 ng/u1

RT: 28.609 min Scan# 4356

Delta R.T. -0.012 min

Lab File: BP022124.D

Acq: 30 Sep 2024 22:48

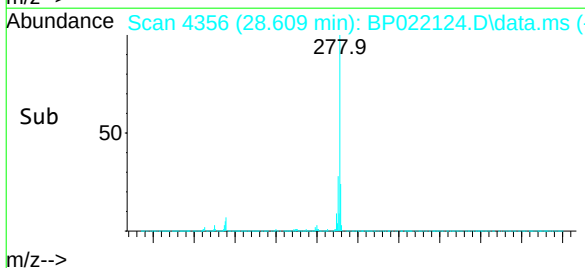
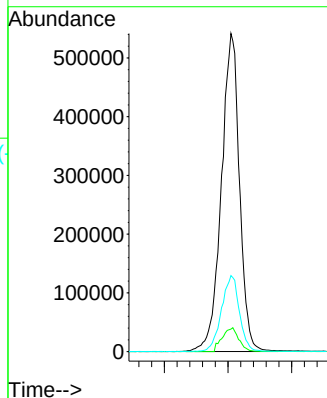
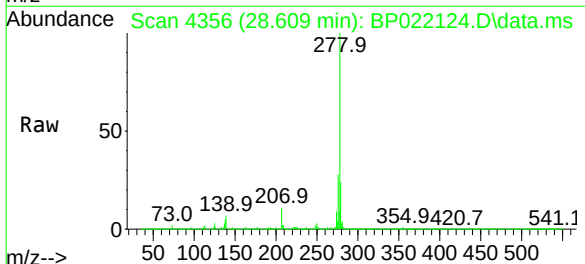
Tgt Ion:278 Resp: 2143499

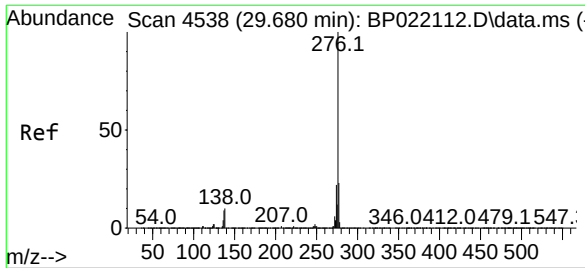
Ion Ratio Lower Upper

278 100

139 7.1 8.0 12.0#

279 23.9 18.6 27.8





#96
 Benzo(g,h,i)perylene
 Concen: 25.919 ng/ul m
 RT: 29.697 min Scan# 45
 Delta R.T. -0.006 min
 Lab File: BP022124.D
 Acq: 30 Sep 2024 22:48

Instrument :
 BNA_P
 ClientSampleId :
 SLCS716

Tgt	Ion	276	Resp	2052303
Ion	Ratio	Lower	Upper	
276	100			
138	9.6	9.0	13.6	
277	23.5	19.1	28.7	

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/01/2024
 Supervised By :mohammad ahmed 10/02/2024

