

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022948.D
 Acq On : 09 Nov 2024 02:24
 Operator : RC/JU
 Sample : PB164776BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS776

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

Supervised By :mohammad
 ahmed
 11/11/2024

Quant Time: Nov 09 03:41:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 23:49:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	46469	20.000	ng/u1	0.00
20) Naphthalene-d8	10.346	136	185846	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.204	164	160979	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.016	188	432030	20.000	ng/u1	-0.02
79) Chrysene-d12	21.457	240	541992	20.000	ng/u1	0.00
88) Perylene-d12	24.680	264	656786	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6319	6.536	ng/uL	0.00
4) Pyridine-d5	3.552	84	94838	33.019	ng/u1	0.00
7) Phenol-d5	6.793	99	120603	35.104	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	63902	31.659	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.134	132	90431	35.940	ng/u1	0.00
15) 4-Methylphenol-d8	8.305	113	98025	34.672	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	43751	33.816	ng/u1	0.00
24) 2-Nitrophenol-d4	9.452	143	53476	34.669	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	115348	35.710	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.493	131	118785	30.824	ng/u1	0.00
46) Dimethylphthalate-d6	13.634	166	387833	33.427	ng/u1	0.02
49) Acenaphthylene-d8	13.904	160	399500	33.000	ng/u1	0.00
54) 4-Nitrophenol-d4	14.457	143	61054	35.016	ng/u1	-0.01
60) Fluorene-d10	15.216	176	344975	33.913	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.375	200	84125	32.505	ng/u1	0.00
73) Anthracene-d10	17.122	188	620708	33.932	ng/u1	0.00
81) Pyrene-d10	19.510	212	808163	32.372	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.457	264	1115887	35.668	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	13155	11.777	ng/uL	92
5) Pyridine	3.569	79	90632	31.420	ng/u1	98
6) Benzaldehyde	6.763	77	7153	3.618	ng/u1	97
8) Phenol	6.816	94	123194	34.339	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.028	93	84535	31.357	ng/u1	93
12) 2-Chlorophenol	7.169	128	90481	34.636	ng/u1	99
13) 2-Methylphenol	8.040	108	87940	32.838	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.099	45	95564	31.313	ng/u1	98
16) Acetophenone	8.405	105	149548	31.479	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.387	70	80197	33.808	ng/u1	98
18) 4-Methylphenol	8.363	108	98372	33.257	ng/u1	99
19) Hexachloroethane	8.646	117	40204	31.822	ng/u1	95
22) Nitrobenzene	8.775	77	119808	32.272	ng/u1	95
23) Isophorone	9.299	82	213538	32.168	ng/u1	99
25) 2-Nitrophenol	9.475	139	53266	32.718	ng/u1	95
26) 2,4-Dimethylphenol	9.540	107	114605	32.599	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.769	93	116933	32.015	ng/u1	96
29) 2,4-Dichlorophenol	10.010	162	110991	34.690	ng/u1	99
30) Naphthalene	10.393	128	286142	31.692	ng/u1	100
32) 4-Chloroaniline	10.522	127	61215	16.396	ng/u1	97
33) Hexachlorobutadiene	10.669	225	91262	31.524	ng/u1	99
34) Caprolactam	11.298	113	30299m	31.838	ng/u1	
35) 4-Chloro-3-methylphenol	11.651	107	120211	34.925	ng/u1	99
36) 2-Methylnaphthalene	12.004	142	217366	31.889	ng/u1	98

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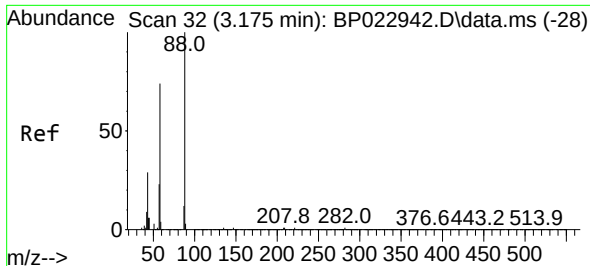
Quant Title : SVOA CALIBRATION

QLast Update : Fri Nov 08 23:49:48 2024

Response via : Initial Calibration

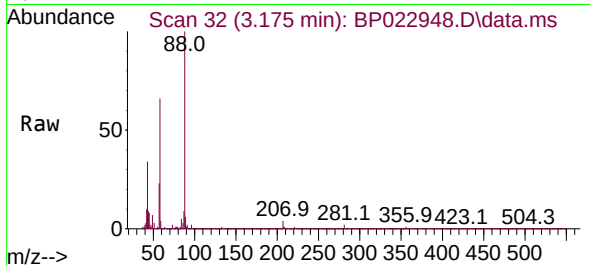
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.228	142	216297	31.041	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.381	216	169009	31.098	ng/ul	97
40) Hexachlorocyclopentadiene	12.351	237	76863	26.927	ng/ul	100
41) 2,4,6-Trichlorophenol	12.634	196	110945	33.525	ng/ul	97
42) 2,4,5-Trichlorophenol	12.716	196	117715	32.995	ng/ul	94
43) 1,1'-Biphenyl	13.034	154	327257	31.726	ng/ul	99
44) 2-Chloronaphthalene	13.069	162	264092	31.320	ng/ul	99
45) 2-Nitroaniline	13.298	65	81239	34.312	ng/ul	92
47) Dimethylphthalate	13.675	163	365897	31.978	ng/ul	99
48) 2,6-Dinitrotoluene	13.792	165	75686	34.005	ng/ul	97
50) Acenaphthylene	13.934	152	388356	31.736	ng/ul	99
51) 3-Nitroaniline	14.134	138	61252	31.952	ng/ul	99
52) Acenaphthene	14.275	153	283374	31.896	ng/ul	99
53) 2,4-Dinitrophenol	14.375	184	52212	33.061	ng/ul	97
55) 4-Nitrophenol	14.475	109	75264	36.895	ng/ul	94
56) Dibenzofuran	14.616	168	437257	31.855	ng/ul	98
57) 2,4-Dinitrotoluene	14.604	165	121077	34.132	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	14.851	232	119285	34.205	ng/ul	97
59) Diethylphthalate	15.057	149	374665	33.108	ng/ul	98
61) Fluorene	15.269	166	368470	32.797	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.275	204	215798	32.622	ng/ul	99
63) 4-Nitroaniline	15.328	138	70711	39.640	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.392	198	87865	31.782	ng/ul#	99
67) N-Nitrosodiphenylamine	15.498	169	321502	32.205	ng/ul	100
68) 4-Bromophenyl-phenylether	16.198	248	155221	31.728	ng/ul	98
69) Hexachlorobenzene	16.304	284	198706	32.264	ng/ul	96
70) Atrazine	16.486	200	147862	30.641	ng/ul	99
71) Pentachlorophenol	16.669	266	120993	31.643	ng/ul	98
72) Phenanthrene	17.057	178	659105	32.312	ng/ul	99
74) Anthracene	17.163	178	668566	32.599	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.004	216	169668	29.745	ng/uL	99
76) Pentachlorobenzene	14.539	250	198222	30.434	ng/uL	98
77) Carbazole	17.439	167	578815	32.349	ng/ul	99
78) Di-n-butylphthalate	18.022	149	667090	33.597	ng/ul	99
80) Fluoranthene	19.163	202	898467	31.240	ng/ul	99
82) Pyrene	19.539	202	967884	31.326	ng/ul	99
83) Butylbenzylphthalate	20.486	149	339588	33.383	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.363	252	397333	32.659	ng/ul	100
85) Benzo(a)anthracene	21.439	228	1072298	32.401	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.369	149	487550	33.727	ng/ul	98
87) Chrysene	21.504	228	1021895	32.816	ng/ul	99
89) Di-n-octyl phthalate	22.586	149	831994	31.224	ng/ul	100
90) Benzo(b)fluoranthene	23.663	252	1279329	34.996	ng/ul	99
91) Benzo(k)fluoranthene	23.727	252	1219733	33.893	ng/ul	98
93) Benzo(a)pyrene	24.527	252	1123067	33.985	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.333	276	1513482	32.872	ng/ul	97
95) Dibenzo(a,h)anthracene	28.398	278	1213770	32.468	ng/ul	98
96) Benzo(g,h,i)perylene	29.486	276	1164706m	33.305	ng/ul	

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



#2
1,4-Dioxane
Concen: 11.777 ng/uL
RT: 3.175 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

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SLCS776

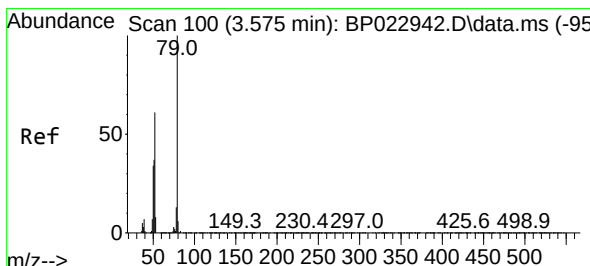
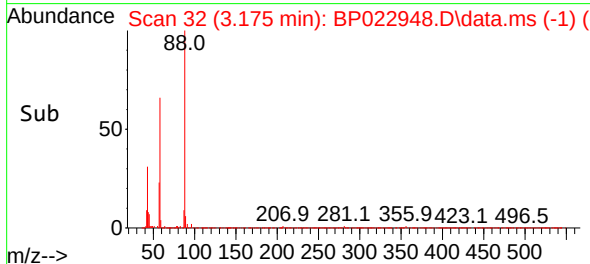
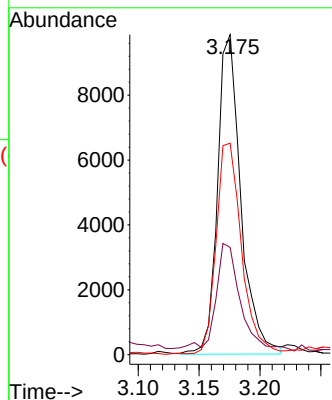


Tgt Ion: 88 Resp: 1315
Ion Ratio Lower Upper
88 100
43 33.5 24.2 36.4
58 66.1 59.2 88.8

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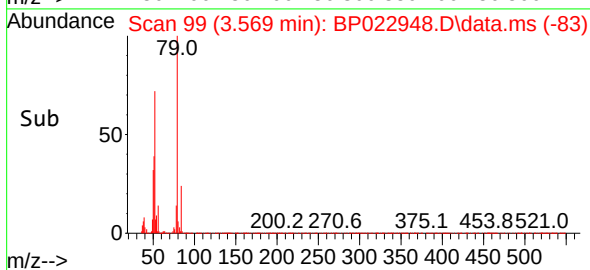
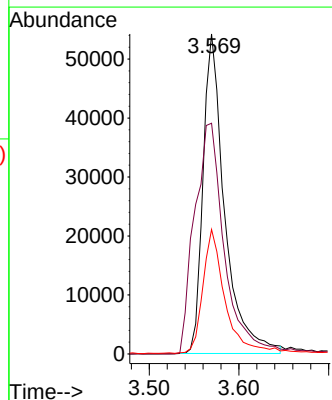
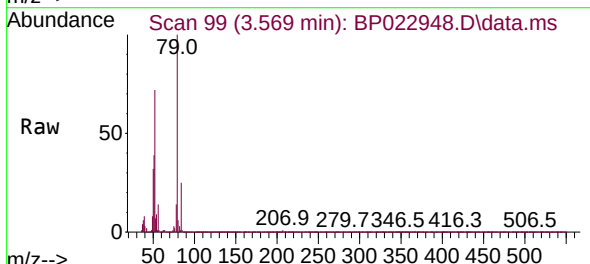
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

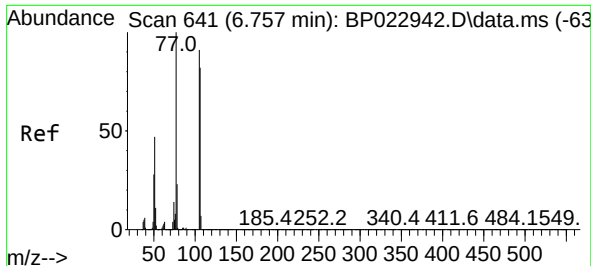
Supervised By :mohammad
ahmed
11/11/2024



#5
Pyridine
Concen: 31.420 ng/uL
RT: 3.569 min Scan# 99
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

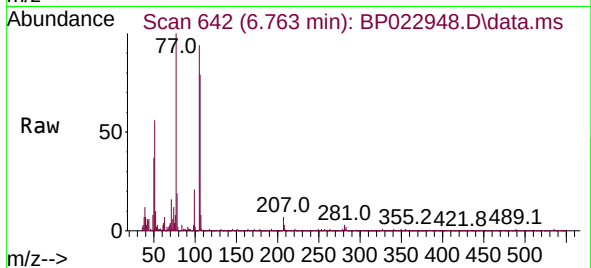
Tgt Ion: 79 Resp: 90632
Ion Ratio Lower Upper
79 100
52 72.1 59.5 89.3
51 38.9 30.4 45.6





#6
Benzaldehyde
Concen: 3.618 ng/ul
RT: 6.763 min Scan# 641
Delta R.T. 0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

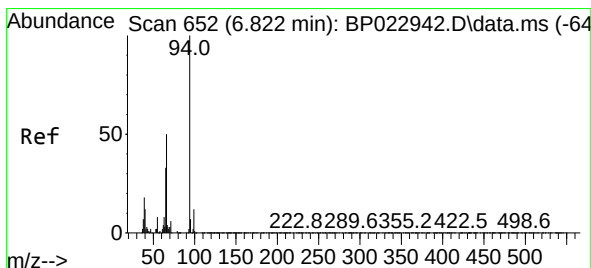
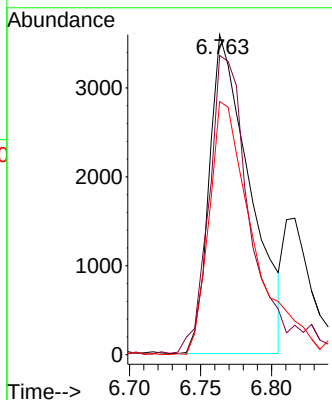
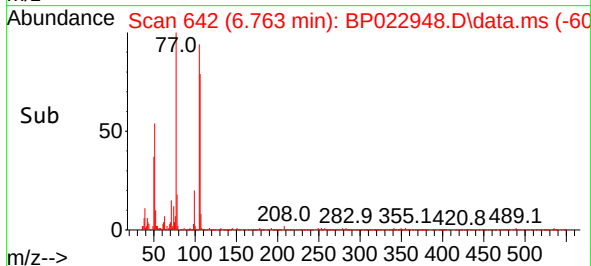


Tgt Ion: 77 Resp: 715
Ion Ratio Lower Upper
77 100
105 93.5 72.5 108.7
106 79.1 65.5 98.3

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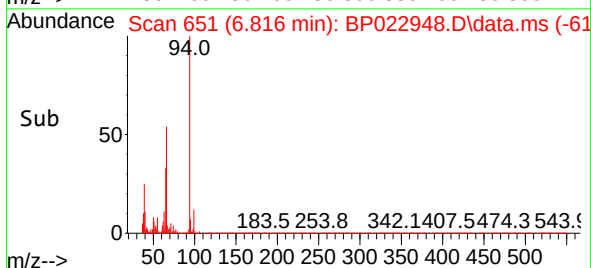
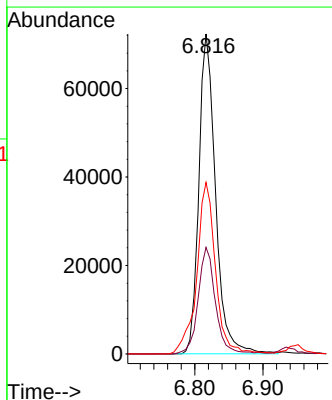
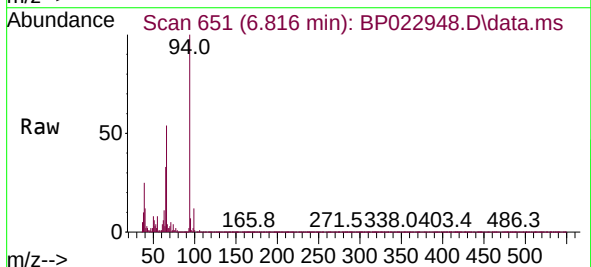
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

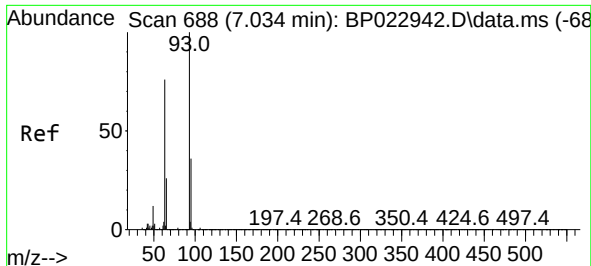
Supervised By :mohammad
ahmed
11/11/2024



#8
Phenol
Concen: 34.339 ng/ul
RT: 6.816 min Scan# 651
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion: 94 Resp: 123194
Ion Ratio Lower Upper
94 100
65 33.3 26.2 39.4
66 53.6 40.2 60.4





#10
Bis(2-Chloroethyl)ether
Concen: 31.357 ng/ul
RT: 7.028 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :

BNA_P

ClientSampleId :

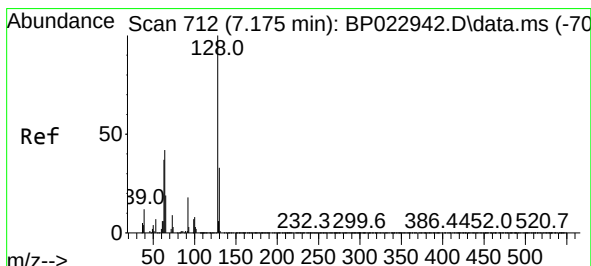
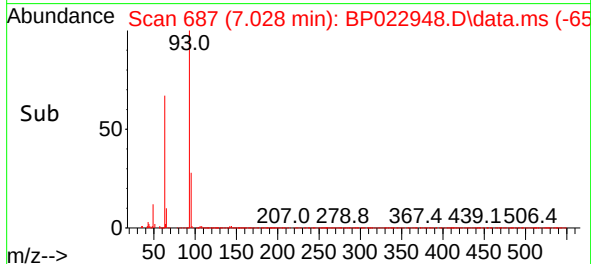
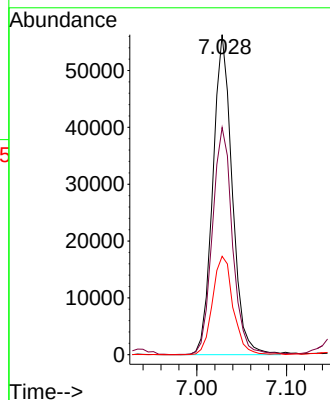
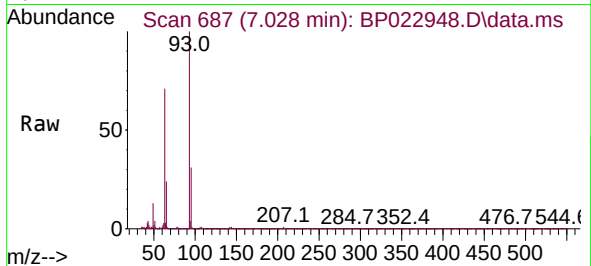
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Tgt Ion: 93 Resp: 8453
Ion Ratio Lower Upper
93 100
63 71.0 60.6 91.0
95 30.7 29.0 43.4

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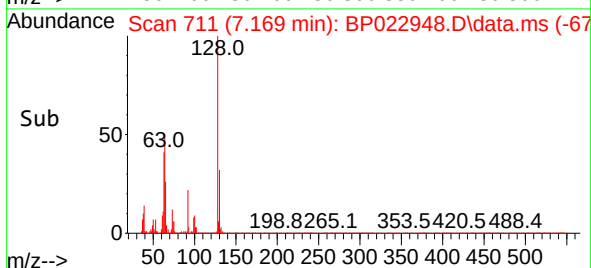
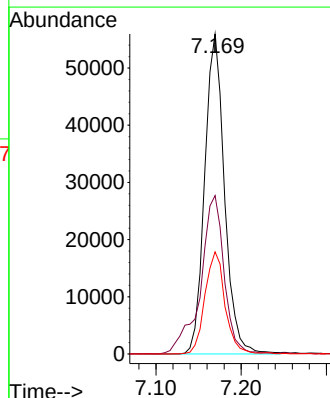
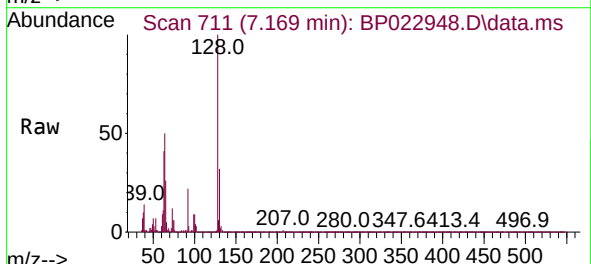
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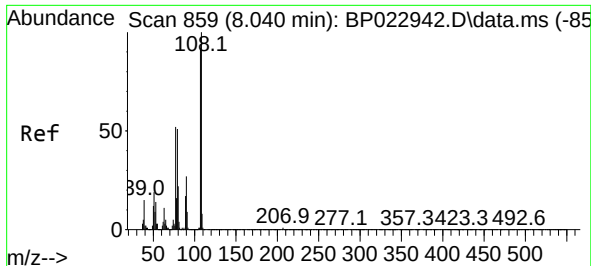
Supervised By :mohammad
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11/11/2024



#12
2-Chlorophenol
Concen: 34.636 ng/ul
RT: 7.169 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion:128 Resp: 90481
Ion Ratio Lower Upper
128 100
64 49.5 39.0 58.6
130 31.9 26.4 39.6





#13
2-Methylphenol
Concen: 32.838 ng/ul
RT: 8.040 min Scan# 859
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

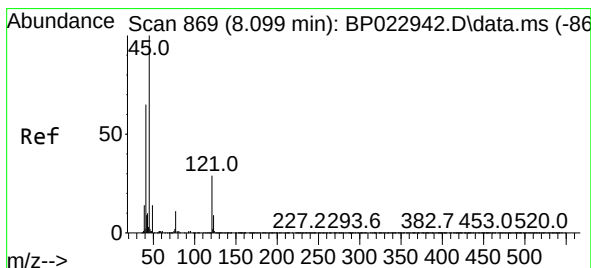
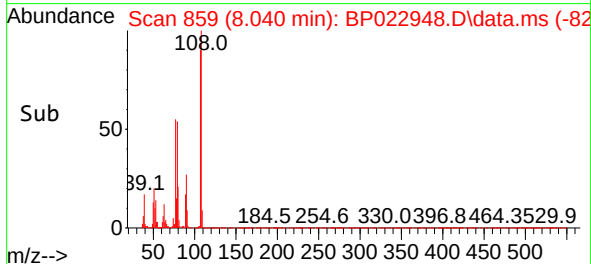
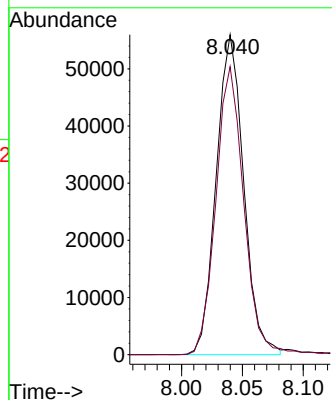
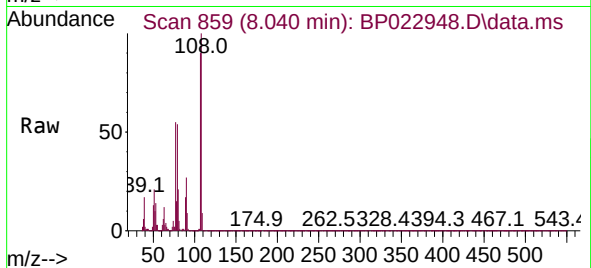
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 87940
Ion Ratio Lower Upper
108 100
107 90.0 73.3 109.9

Manual Integrations
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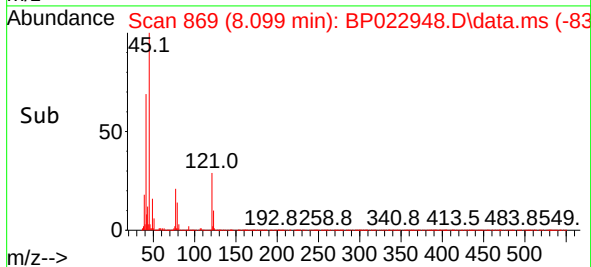
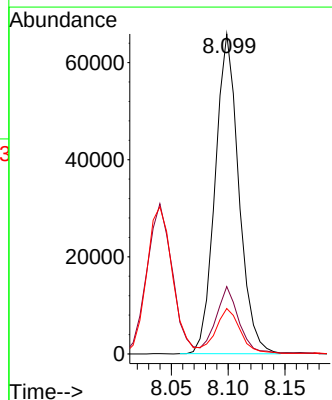
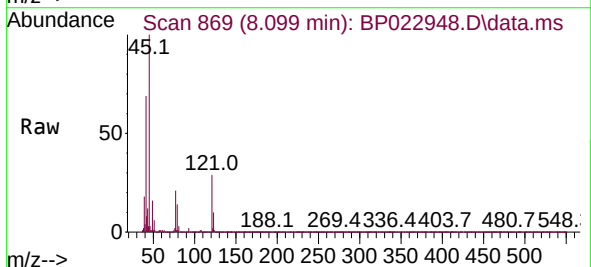
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Supervised By :mohammad ahmed 11/11/2024

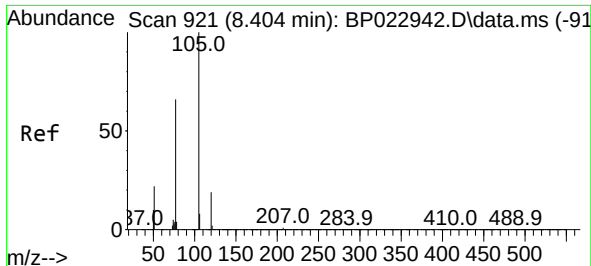
Supervised By :mohammad
ahmed
11/11/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.313 ng/ul
RT: 8.099 min Scan# 869
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

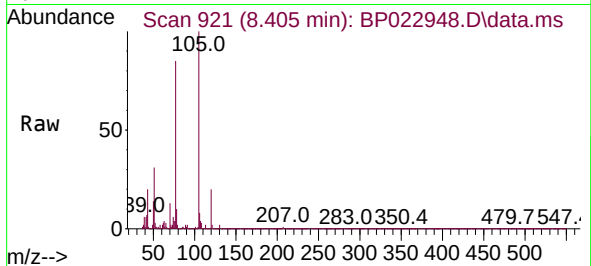
Tgt Ion: 45 Resp: 95564
Ion Ratio Lower Upper
45 100
77 21.1 18.2 27.2
79 14.2 11.7 17.5





#16
Acetophenone
Concen: 31.479 ng/ul
RT: 8.405 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP022948.D
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BNA_P
ClientSampleId :
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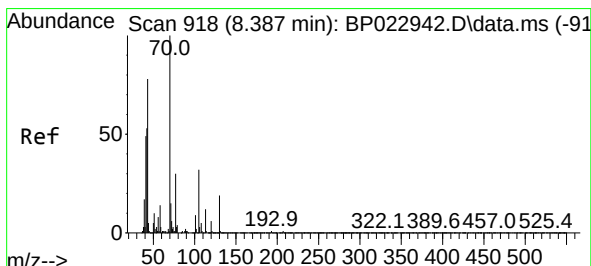
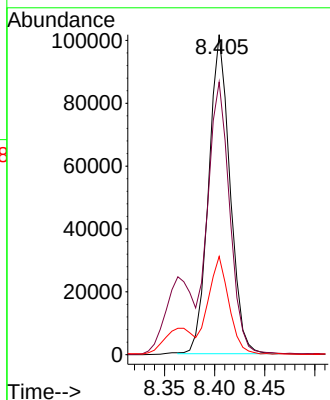
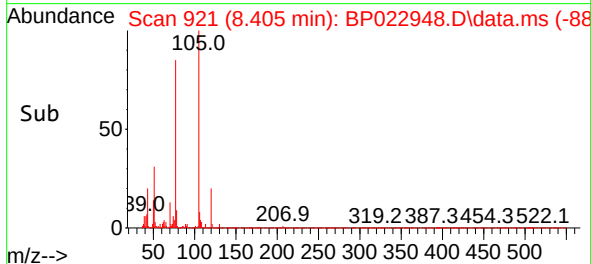


Tgt Ion: 105 Resp: 149548
Ion Ratio Lower Upper
105 100
77 85.2 69.4 104.0
51 30.7 23.2 34.8

Manual Integrations
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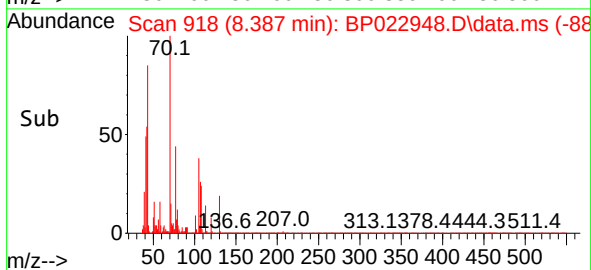
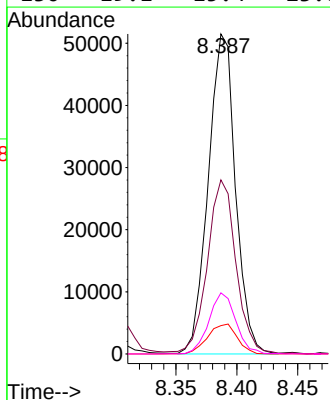
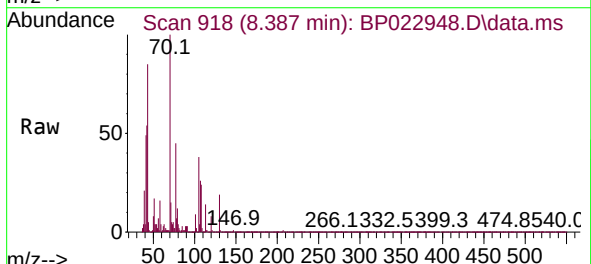
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

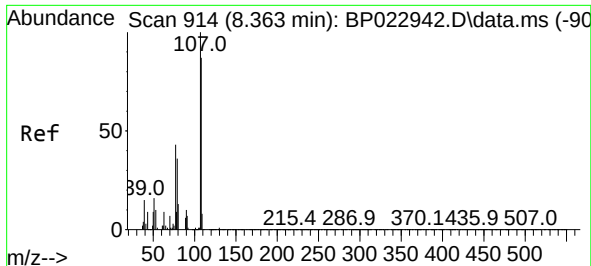
Supervised By :mohammad
ahmed
11/11/2024



#17
N-Nitroso-di-n-propylamine
Concen: 33.808 ng/ul
RT: 8.387 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

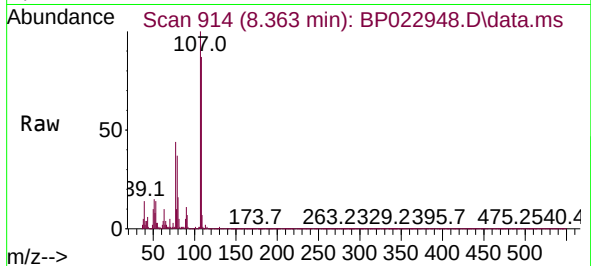
Tgt Ion: 70 Resp: 80197
Ion Ratio Lower Upper
70 100
42 54.4 42.3 63.5
101 8.8 7.4 11.2
130 19.1 15.4 23.0





#18
4-Methylphenol
Concen: 33.257 ng/ul
RT: 8.363 min Scan# 914
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

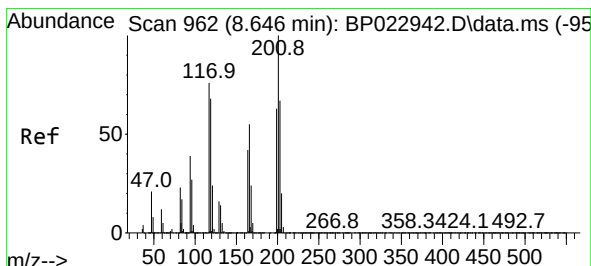
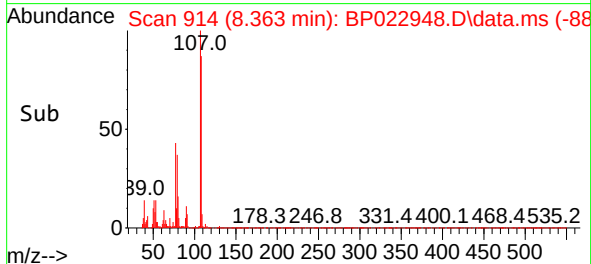
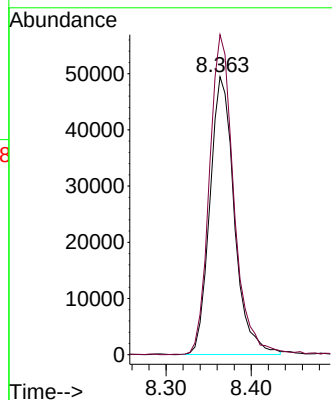


Tgt Ion:108 Resp: 98372
Ion Ratio Lower Upper
108 100
107 115.1 91.5 137.3

Manual Integrations
APPROVED

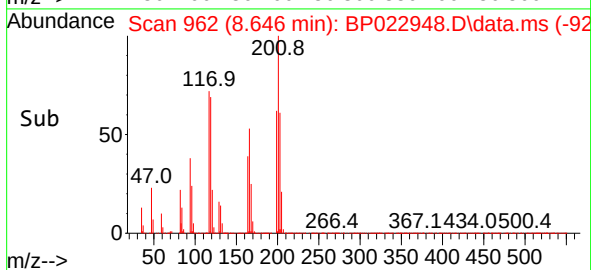
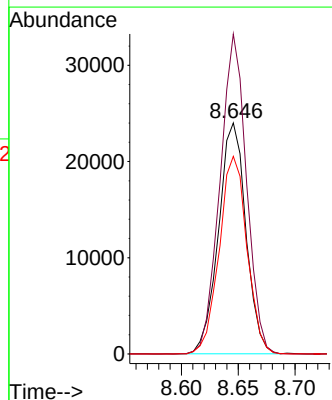
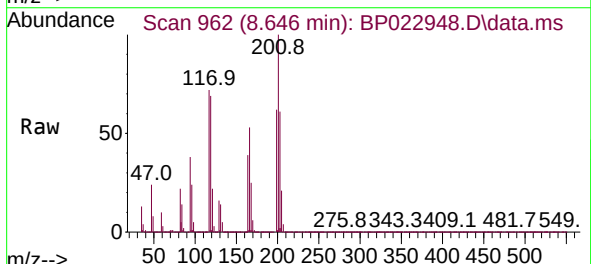
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

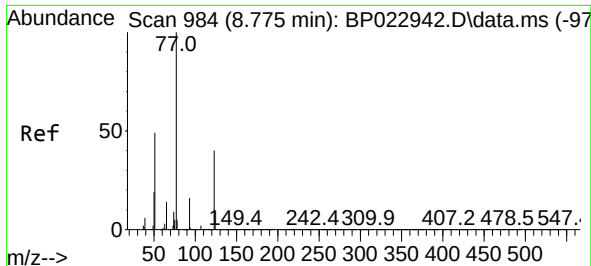
Supervised By :mohammad
ahmed
11/11/2024



#19
Hexachloroethane
Concen: 31.822 ng/ul
RT: 8.646 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

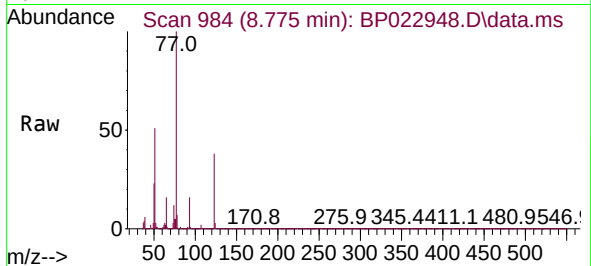
Tgt Ion:117 Resp: 40204
Ion Ratio Lower Upper
117 100
201 138.5 105.0 157.6
199 85.5 65.9 98.9





#22
Nitrobenzene
Concen: 32.272 ng/ul
RT: 8.775 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

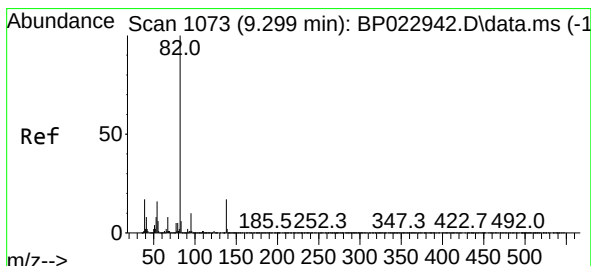
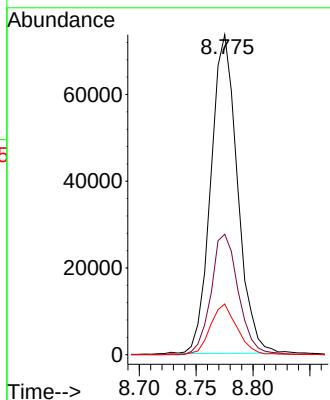
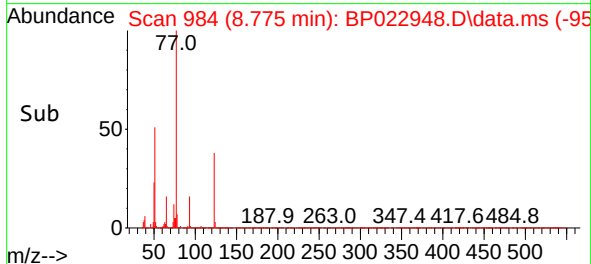


Tgt Ion: 77 Resp: 119808
Ion Ratio Lower Upper
77 100
123 37.6 32.2 48.4
65 15.9 10.9 16.3

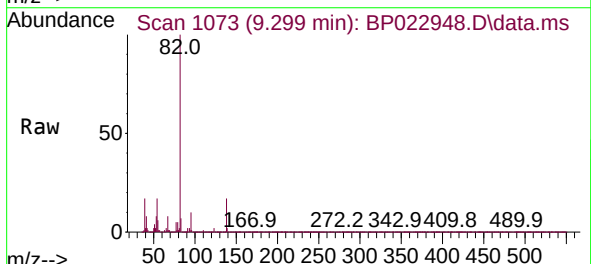
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

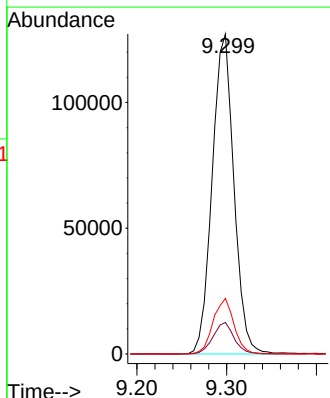
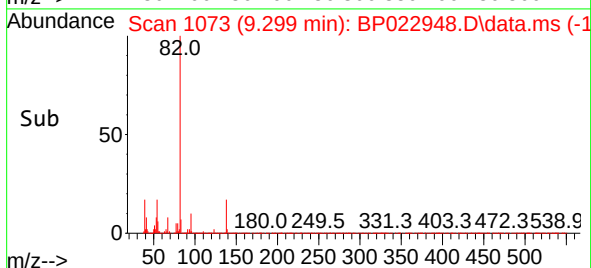
Supervised By :mohammad
ahmed
11/11/2024

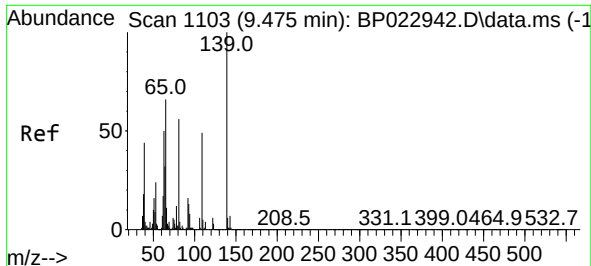


#23
Isophorone
Concen: 32.168 ng/ul
RT: 9.299 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24



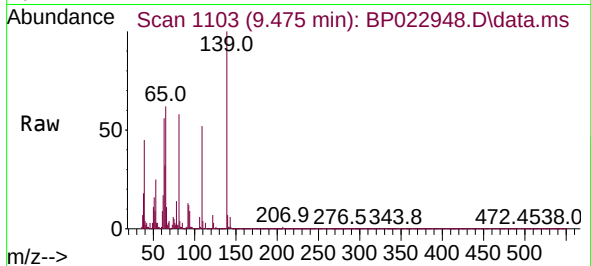
Tgt Ion: 82 Resp: 213538
Ion Ratio Lower Upper
82 100
95 9.8 7.6 11.4
138 17.4 13.4 20.2





#25
2-Nitrophenol
Concen: 32.718 ng/ul
RT: 9.475 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

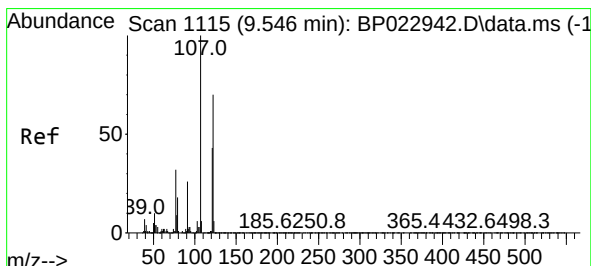
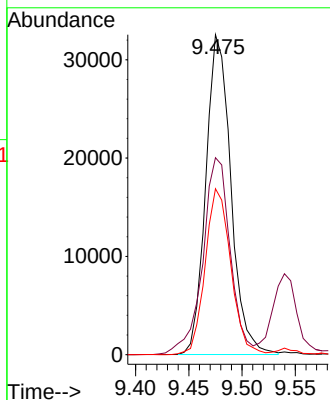
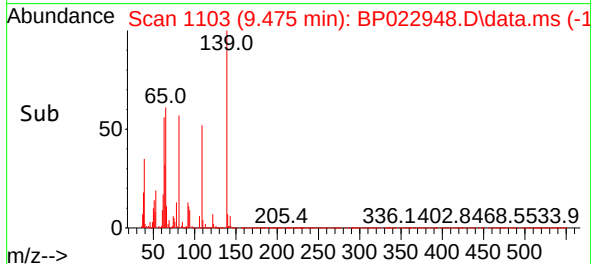


Tgt Ion:139 Resp: 53260
Ion Ratio Lower Upper
139 100
65 61.6 52.8 79.2
109 51.8 38.9 58.3

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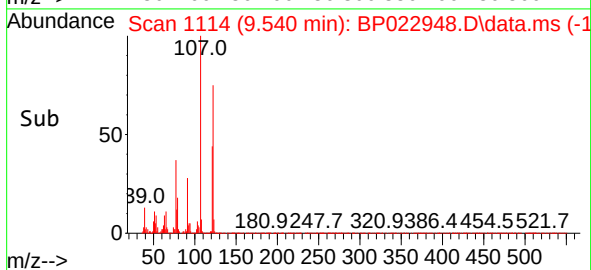
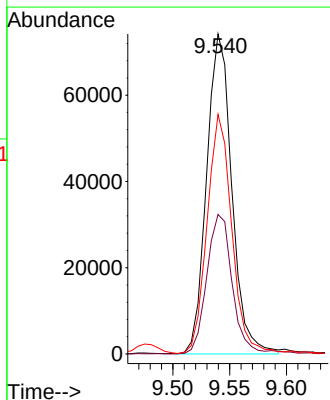
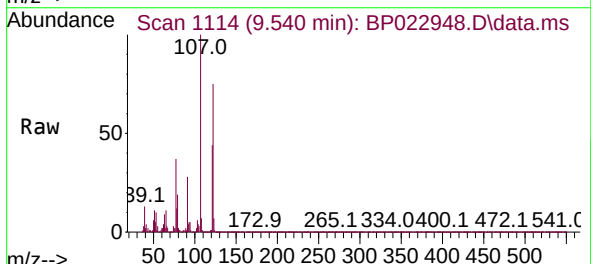
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

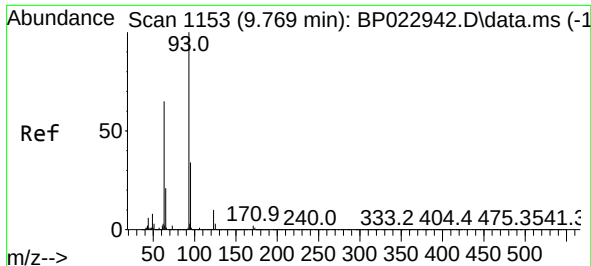
Supervised By :mohammad
ahmed
11/11/2024



#26
2,4-Dimethylphenol
Concen: 32.599 ng/ul
RT: 9.540 min Scan# 1114
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

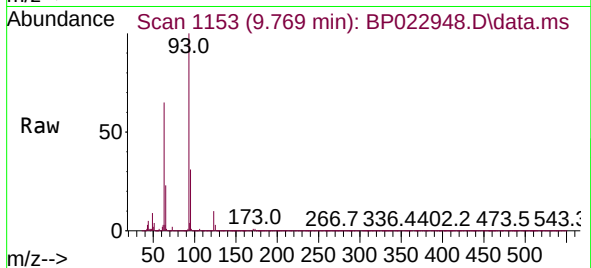
Tgt Ion:107 Resp: 114605
Ion Ratio Lower Upper
107 100
121 43.6 34.4 51.6
122 74.8 56.7 85.1





#27
Bis(2-Chloroethoxy)methane
Concen: 32.015 ng/ul
RT: 9.769 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

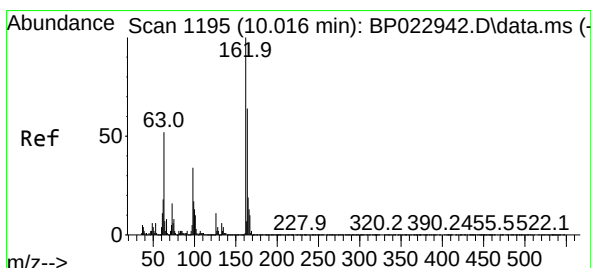
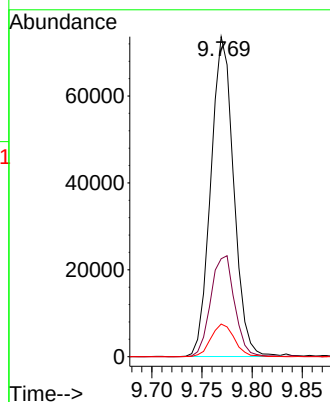
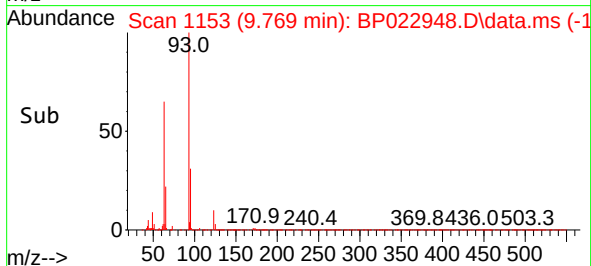


Tgt Ion: 93 Resp: 11693
Ion Ratio Lower Upper
93 100
95 30.6 27.0 40.6
123 10.2 8.2 12.4

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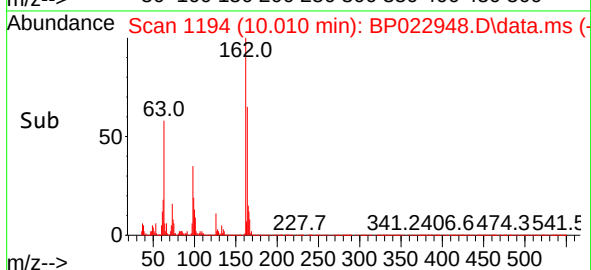
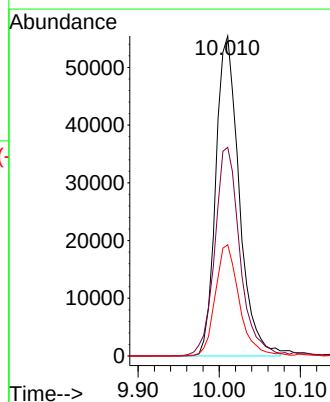
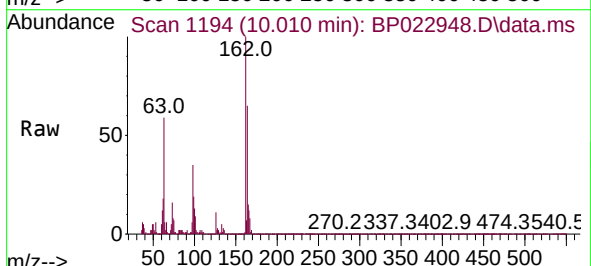
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

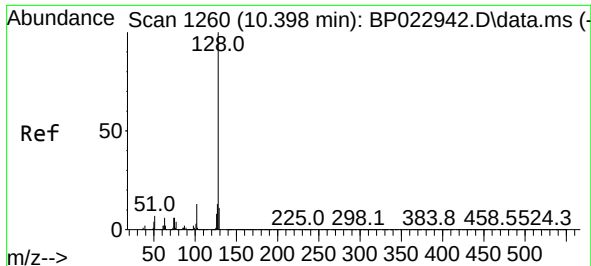
Supervised By :mohammad
ahmed
11/11/2024



#29
2,4-Dichlorophenol
Concen: 34.690 ng/ul
RT: 10.010 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

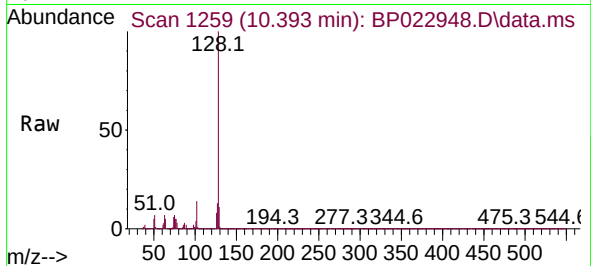
Tgt Ion:162 Resp: 110991
Ion Ratio Lower Upper
162 100
164 65.2 51.4 77.0
98 34.8 27.0 40.6





#30
Naphthalene
Concen: 31.692 ng/ul
RT: 10.393 min Scan# 1259
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

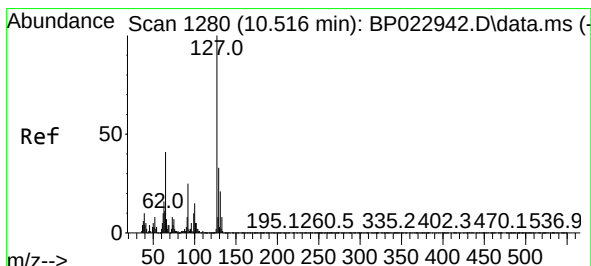
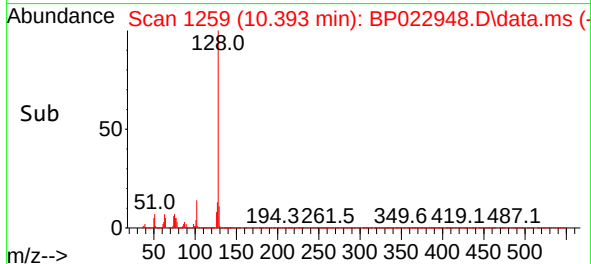
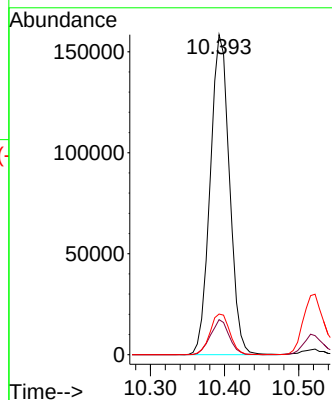


Tgt Ion:128 Resp: 28614
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 12.7 10.2 15.2

Manual Integrations
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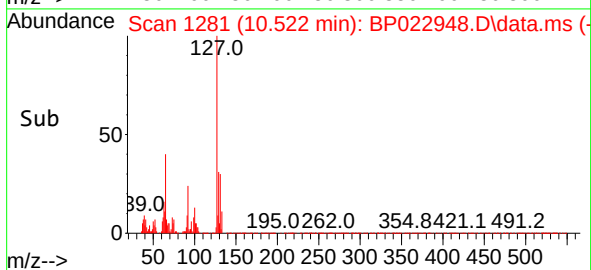
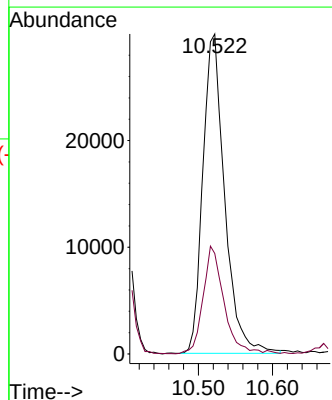
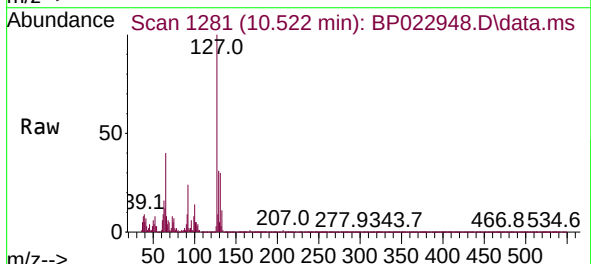
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

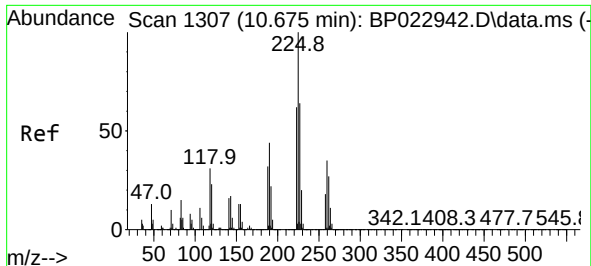
Supervised By :mohammad
ahmed
11/11/2024



#32
4-Chloroaniline
Concen: 16.396 ng/ul
RT: 10.522 min Scan# 1281
Delta R.T. 0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

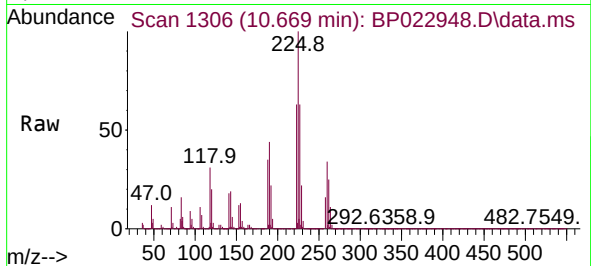
Tgt Ion:127 Resp: 61215
Ion Ratio Lower Upper
127 100
129 31.4 26.4 39.6





#33
Hexachlorobutadiene
Concen: 31.524 ng/ul
RT: 10.669 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

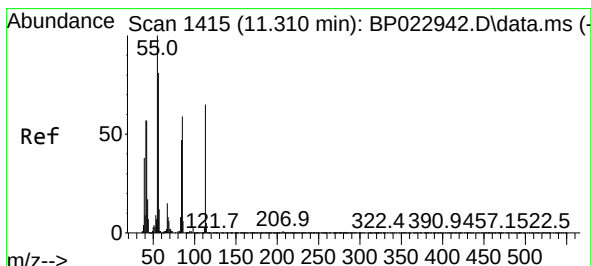
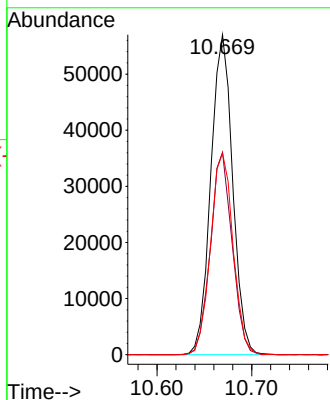
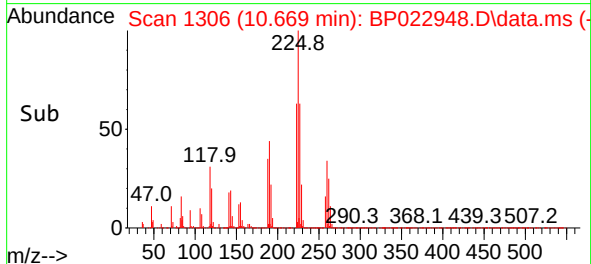


Tgt Ion:225 Resp: 9126
Ion Ratio Lower Upper
225 100
223 63.2 49.7 74.5
227 63.0 51.4 77.0

Manual Integrations
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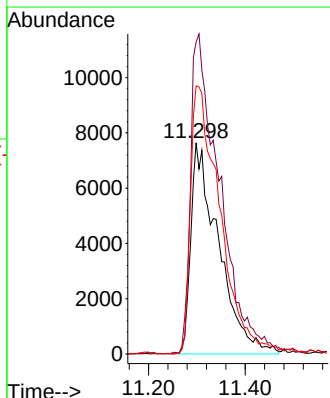
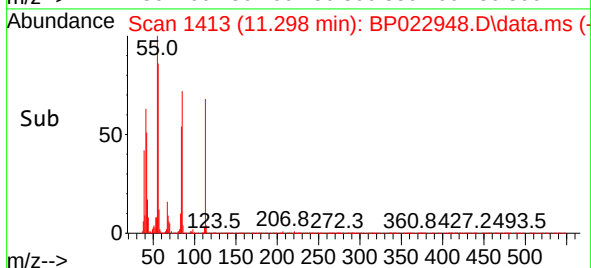
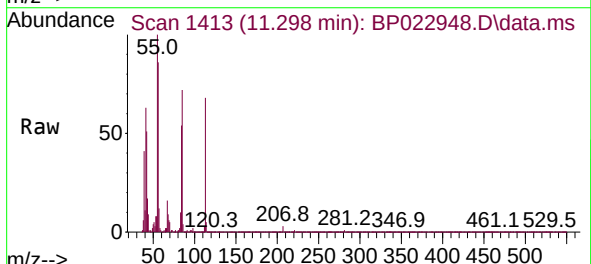
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

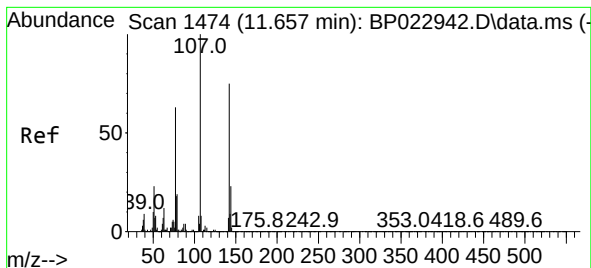
Supervised By :mohammad
ahmed
11/11/2024



#34
Caprolactam
Concen: 31.838 ng/ul m
RT: 11.298 min Scan# 1413
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

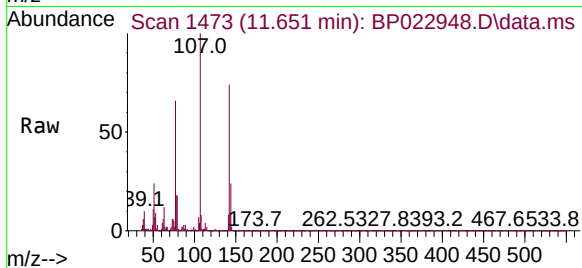
Tgt Ion:113 Resp: 30299
Ion Ratio Lower Upper
113 100
55 147.7 123.0 184.6
56 126.9 99.8 149.8





#35
4-Chloro-3-methylphenol
Concen: 34.925 ng/ul
RT: 11.651 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

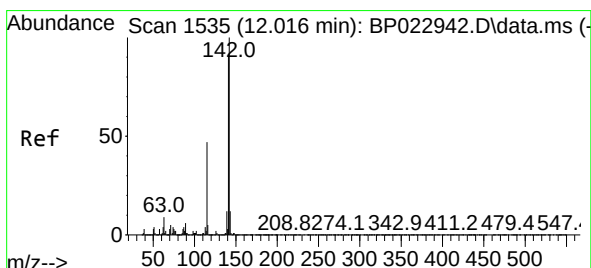
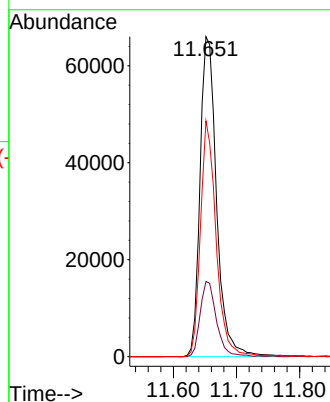
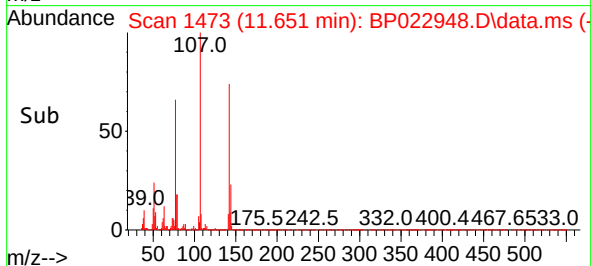


Tgt Ion:107 Resp: 12021
Ion Ratio Lower Upper
107 100
144 23.5 18.8 28.2
142 73.7 59.8 89.8

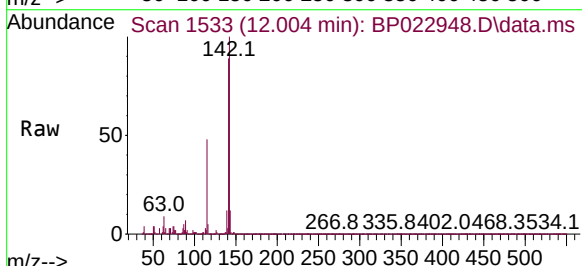
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

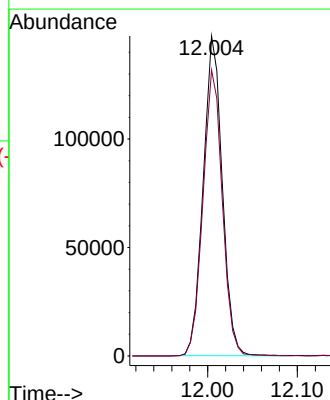
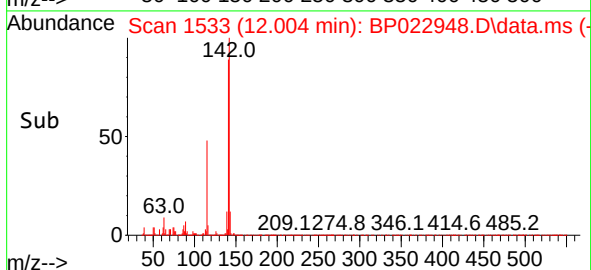
Supervised By :mohammad
ahmed
11/11/2024

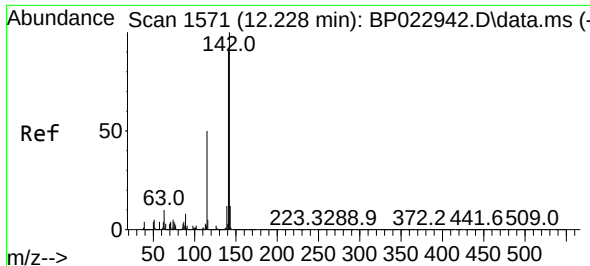


#36
2-Methylnaphthalene
Concen: 31.889 ng/ul
RT: 12.004 min Scan# 1533
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24



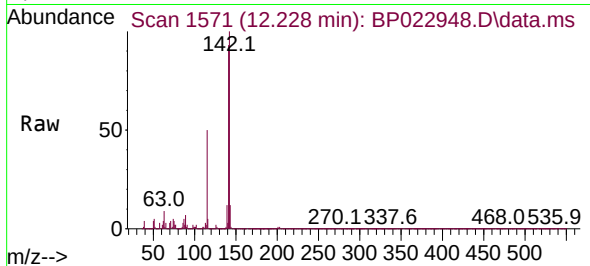
Tgt Ion:142 Resp: 217366
Ion Ratio Lower Upper
142 100
141 89.4 73.1 109.7





#37
1-Methylnaphthalene
Concen: 31.041 ng/ul
RT: 12.228 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

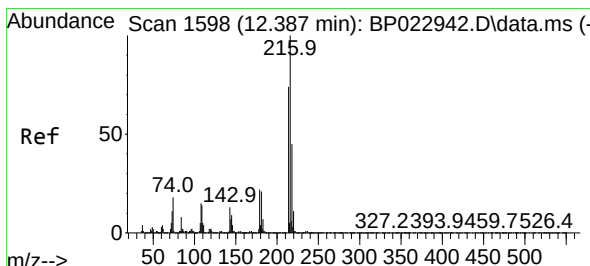
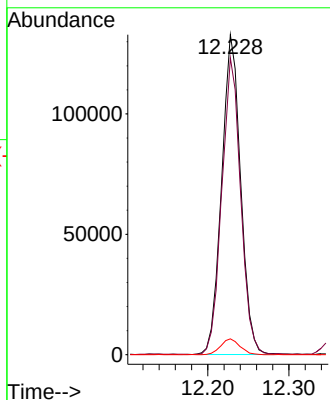
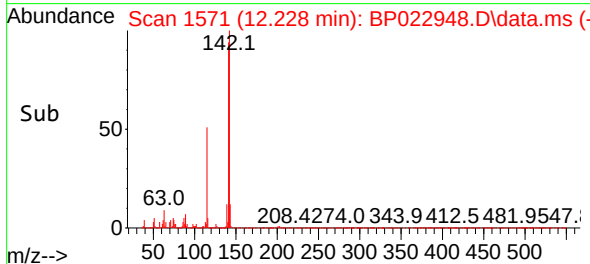


Tgt Ion:142 Resp: 21629
Ion Ratio Lower Upper
142 100
141 92.7 73.8 110.8
116 4.9 4.2 6.4

Manual Integrations
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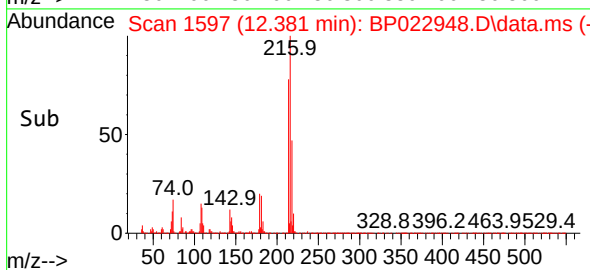
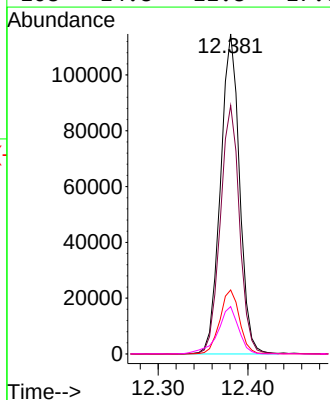
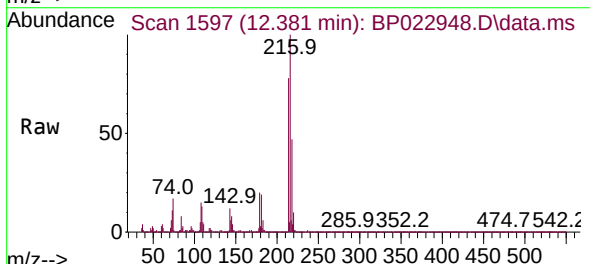
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

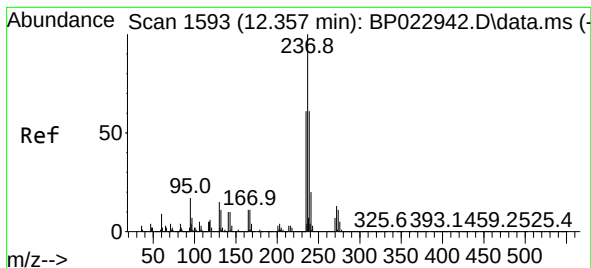
Supervised By :mohammad
ahmed
11/11/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.098 ng/ul
RT: 12.381 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion:216 Resp: 169009
Ion Ratio Lower Upper
216 100
214 77.6 59.4 89.2
179 20.0 17.3 25.9
108 14.8 11.8 17.6





#40

Hexachlorocyclopentadiene

Concen: 26.927 ng/ul

RT: 12.351 min Scan# 1593

Delta R.T. -0.006 min

Lab File: BP022948.D

Acq: 09 Nov 2024 02:24

Instrument :

BNA_P

ClientSampleId :

SLCS776

Tgt Ion:237	Resp:	7686
Ion Ratio	Lower	Upper
237 100		
235 61.0	48.6	73.0
272 12.8	10.2	15.2

Manual Integrations

APPROVED

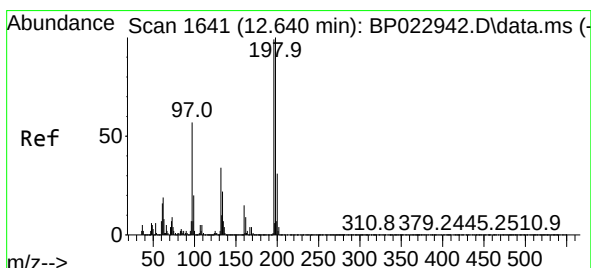
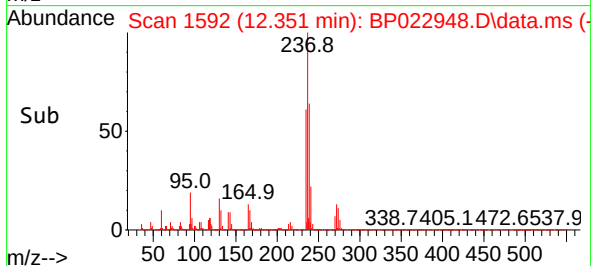
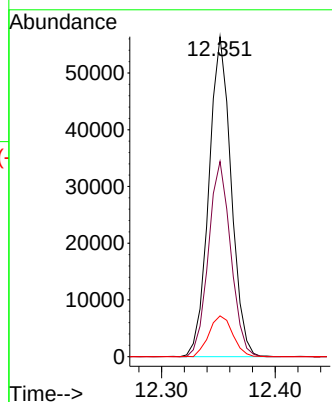
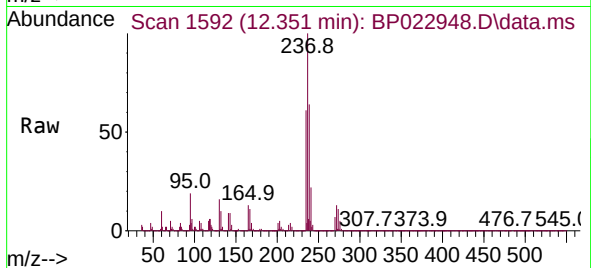
Reviewed By :Yogesh Patel 11/11/2024

Supervised By :mohammad ahmed 11/11/2024

Supervised By :mohammad

ahmed

11/11/2024



#41

2,4,6-Trichlorophenol

Concen: 33.525 ng/ul

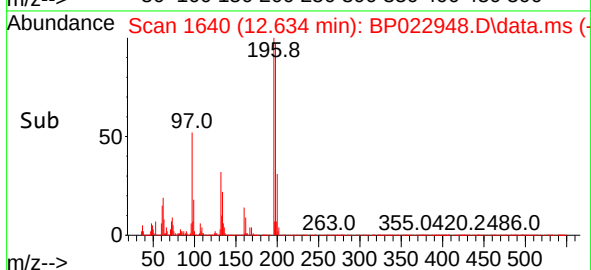
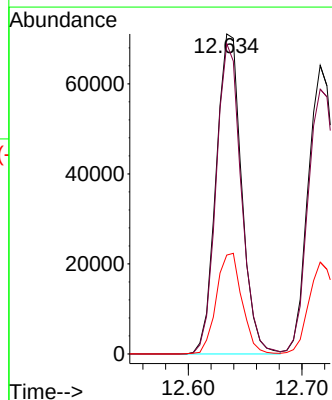
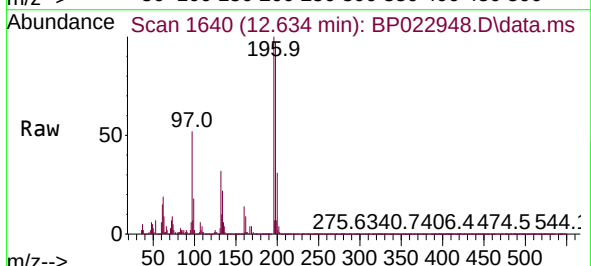
RT: 12.634 min Scan# 1640

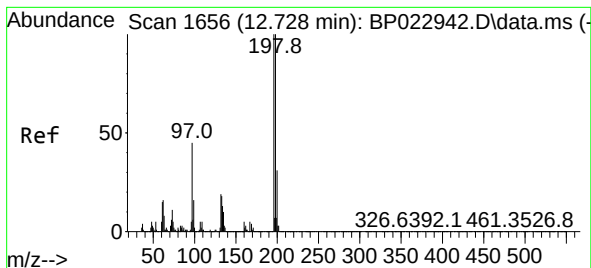
Delta R.T. -0.006 min

Lab File: BP022948.D

Acq: 09 Nov 2024 02:24

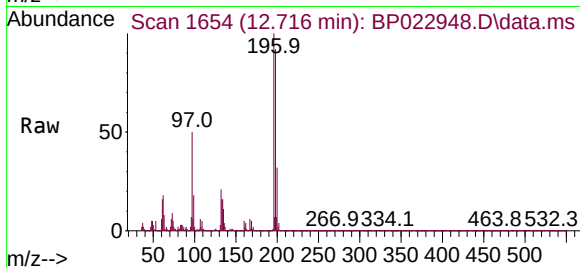
Tgt Ion:196	Resp:	110945
Ion Ratio	Lower	Upper
196 100		
198 97.0	80.5	120.7
200 30.9	25.2	37.8





#42
2,4,5-Trichlorophenol
Concen: 32.995 ng/ul
RT: 12.716 min Scan# 1654
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument : BNA_P
ClientSampleId : SLCS776

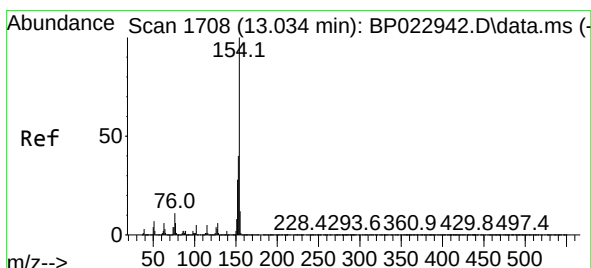
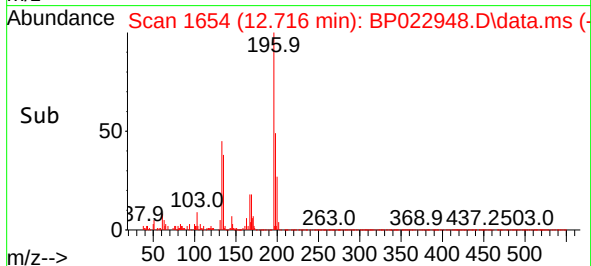
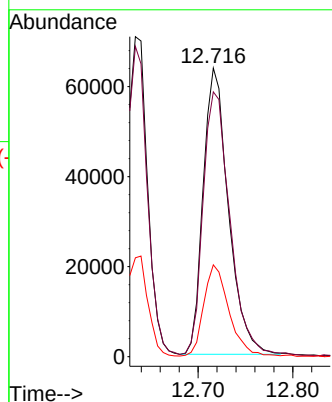


Tgt Ion:196 Resp: 117715
Ion Ratio Lower Upper
196 100
198 91.7 79.6 119.4
200 31.8 25.0 37.6

Manual Integrations
APPROVED

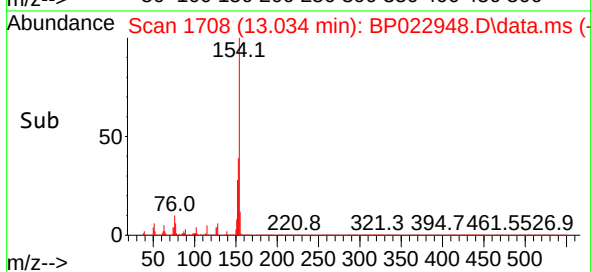
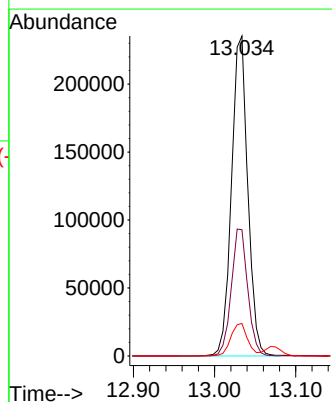
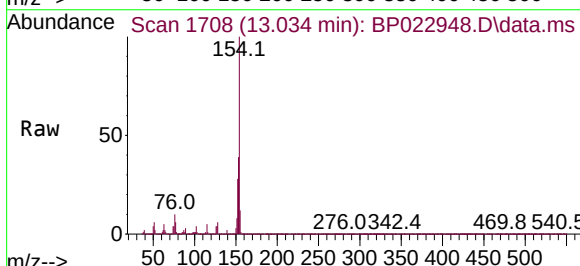
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

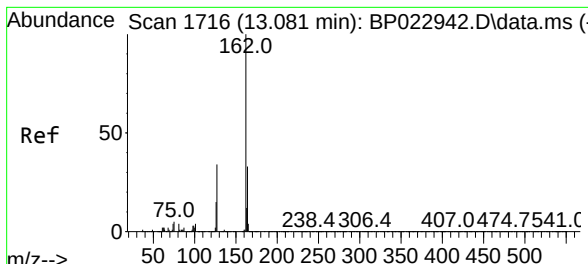
Supervised By :mohammad
ahmed
11/11/2024



#43
1,1'-Biphenyl
Concen: 31.726 ng/ul
RT: 13.034 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

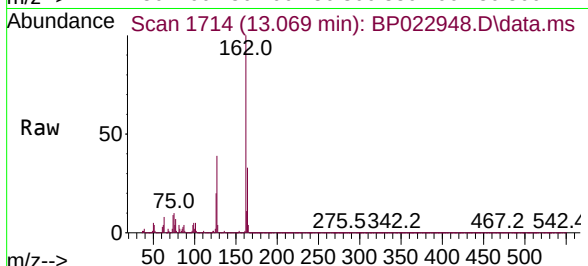
Tgt Ion:154 Resp: 327257
Ion Ratio Lower Upper
154 100
153 39.4 32.0 48.0
76 10.1 8.4 12.6





#44
2-Chloronaphthalene
Concen: 31.320 ng/ul
RT: 13.069 min Scan# 1716
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument : BNA_P
ClientSampleId : SLCS776



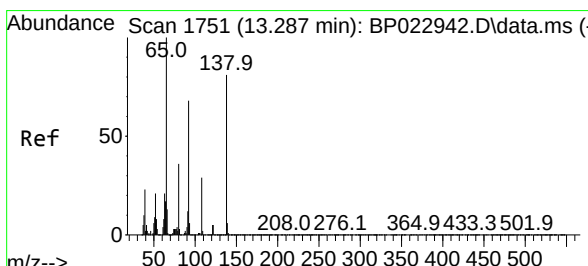
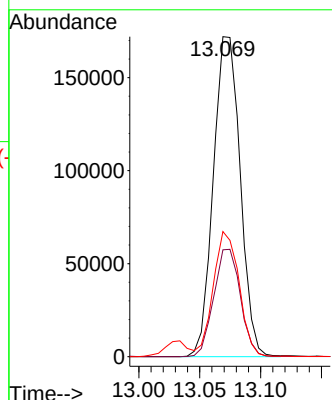
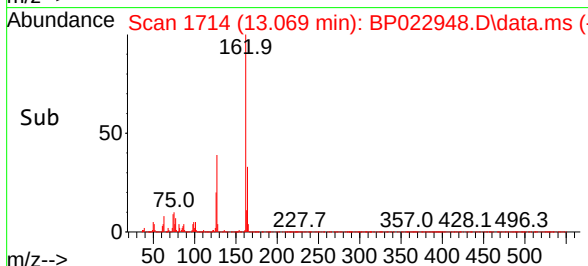
Tgt Ion:162 Resp: 264092

Ion	Ratio	Lower	Upper
162	100		
164	33.4	26.6	40.0
127	39.1	30.2	45.2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

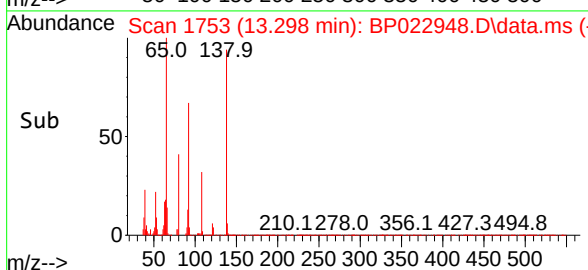
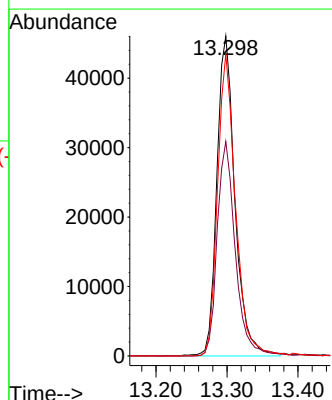
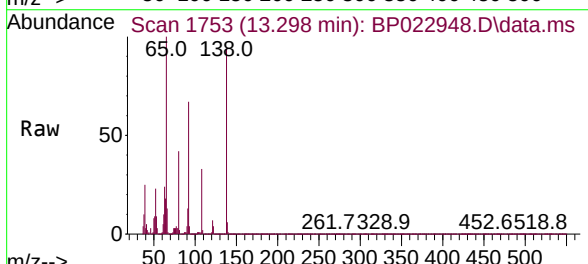
Supervised By :mohammad
ahmed
11/11/2024

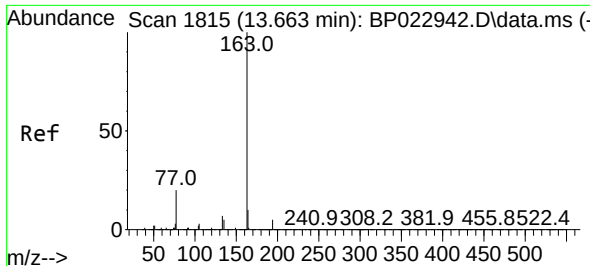


#45
2-Nitroaniline
Concen: 34.312 ng/ul
RT: 13.298 min Scan# 1753
Delta R.T. 0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion: 65 Resp: 81239

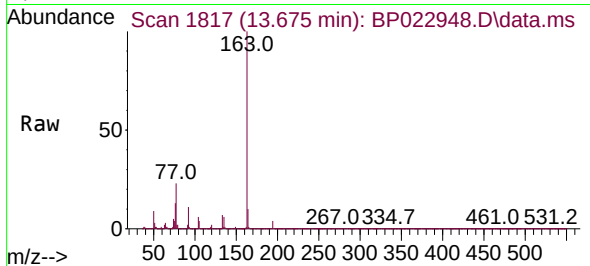
Ion	Ratio	Lower	Upper
65	100		
92	67.0	54.2	81.2
138	94.4	65.1	97.7





#47
Dimethylphthalate
Concen: 31.978 ng/ul
RT: 13.675 min Scan# 1815
Delta R.T. 0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

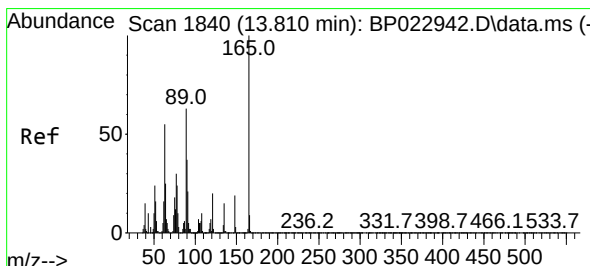
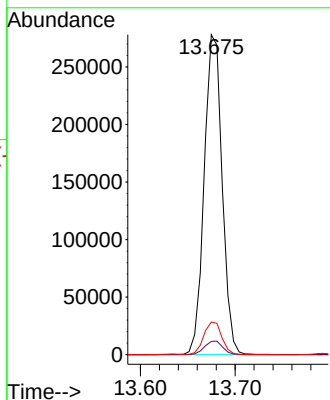
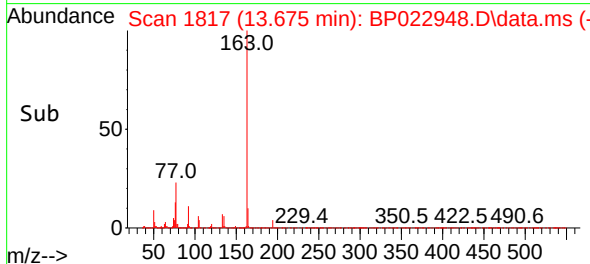


Tgt Ion:163 Resp: 36589
Ion Ratio Lower Upper
163 100
194 4.2 3.8 5.6
164 10.2 8.2 12.4

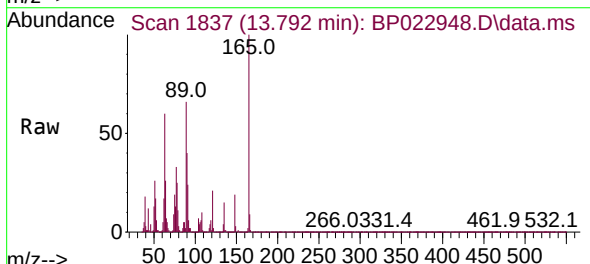
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

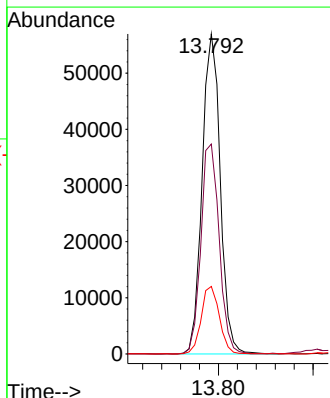
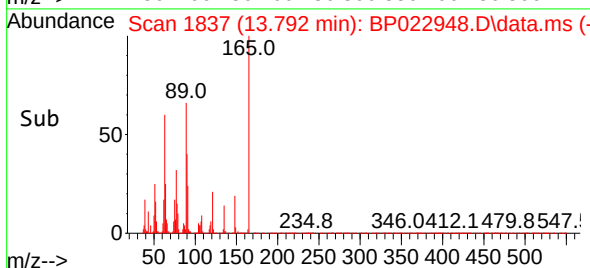
Supervised By :mohammad
ahmed
11/11/2024

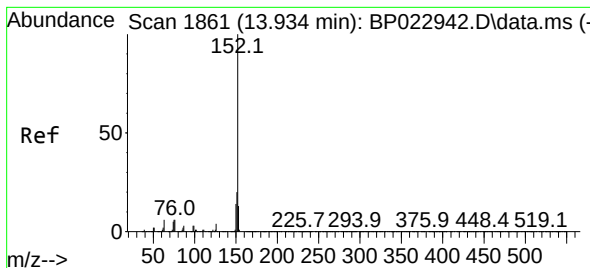


#48
2,6-Dinitrotoluene
Concen: 34.005 ng/ul
RT: 13.792 min Scan# 1837
Delta R.T. -0.018 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24



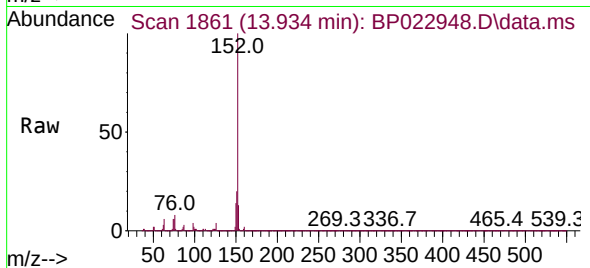
Tgt Ion:165 Resp: 75686
Ion Ratio Lower Upper
165 100
89 65.6 50.6 75.8
121 21.1 15.8 23.8





#50
Acenaphthylene
Concen: 31.736 ng/ul
RT: 13.934 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

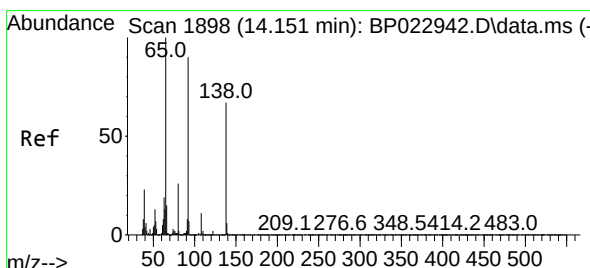
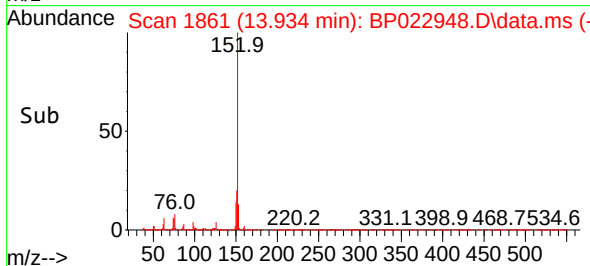
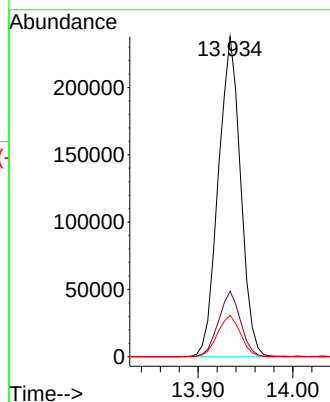


Tgt Ion:152 Resp: 388350
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 12.9 10.2 15.2

Manual Integrations
APPROVED

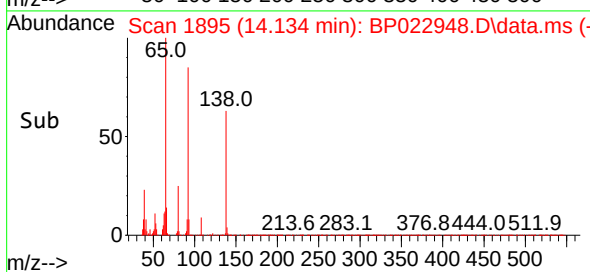
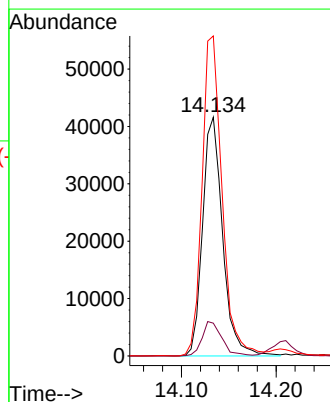
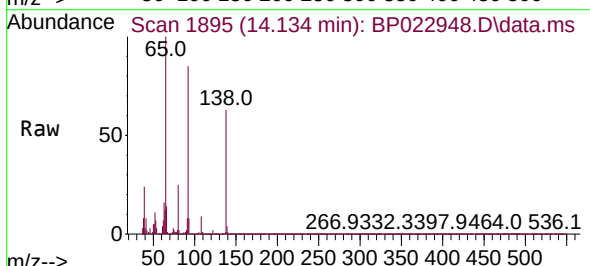
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

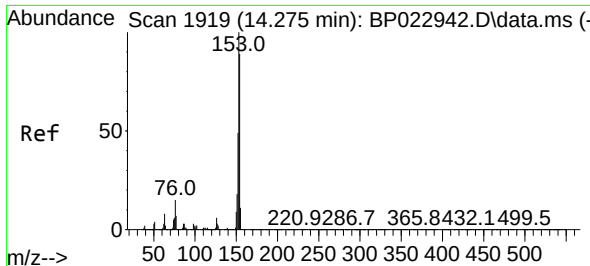
Supervised By :mohammad
ahmed
11/11/2024



#51
3-Nitroaniline
Concen: 31.952 ng/ul
RT: 14.134 min Scan# 1895
Delta R.T. -0.018 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

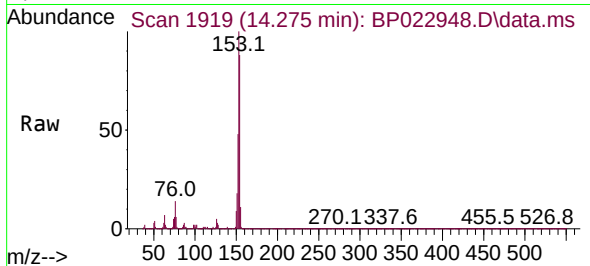
Tgt Ion:138 Resp: 61252
Ion Ratio Lower Upper
138 100
108 13.7 12.7 19.1
92 134.0 107.8 161.8





#52
Acenaphthene
Concen: 31.896 ng/ul
RT: 14.275 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

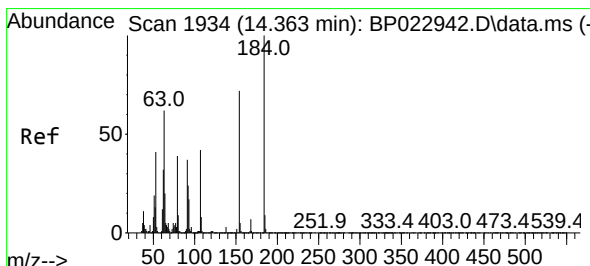
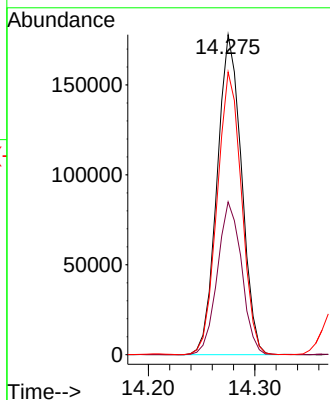
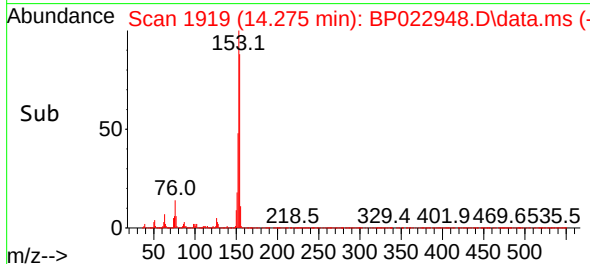


Tgt Ion:153 Resp: 283374
Ion Ratio Lower Upper
153 100
152 47.7 39.6 59.4
154 88.3 70.9 106.3

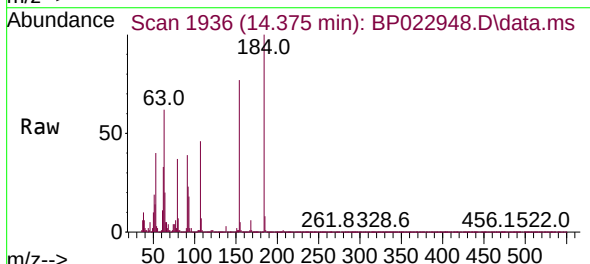
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

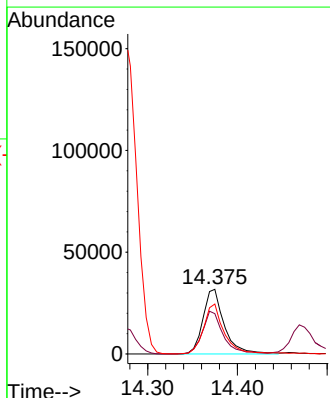
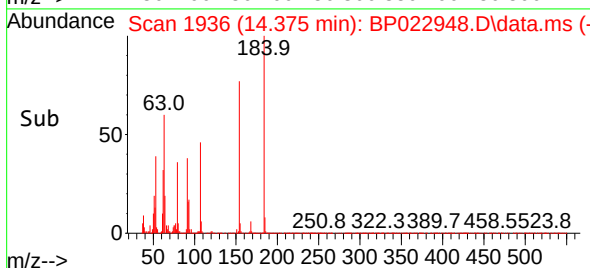
Supervised By :mohammad
ahmed
11/11/2024

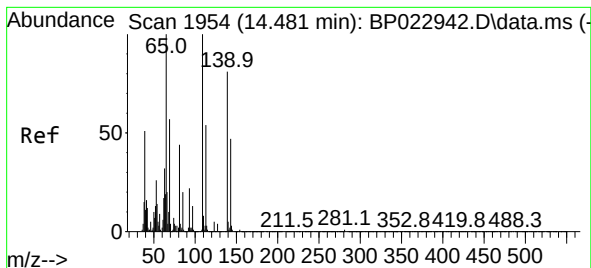


#53
2,4-Dinitrophenol
Concen: 33.061 ng/ul
RT: 14.375 min Scan# 1936
Delta R.T. 0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24



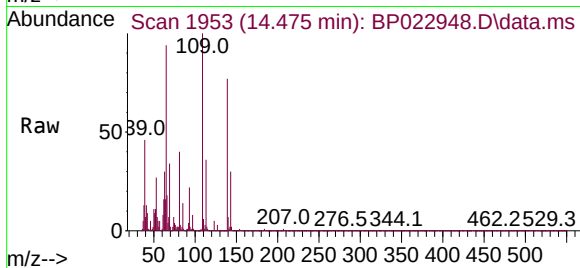
Tgt Ion:184 Resp: 52212
Ion Ratio Lower Upper
184 100
63 62.3 50.1 75.1
154 77.3 58.2 87.4





#55
4-Nitrophenol
Concen: 36.895 ng/ul
RT: 14.475 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

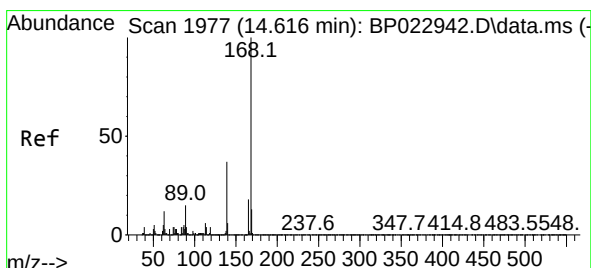
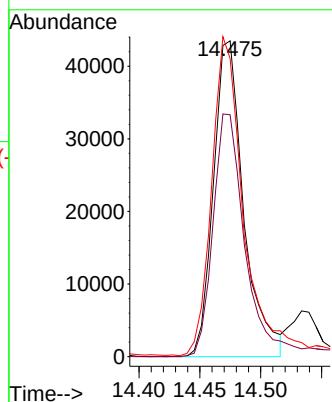
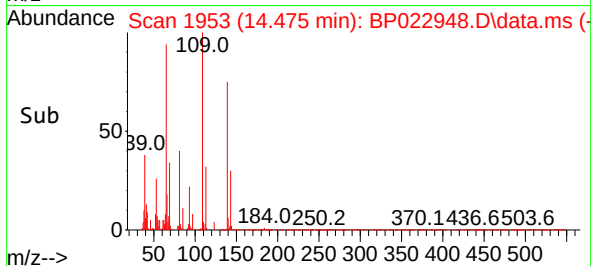


Tgt Ion:109 Resp: 75264
Ion Ratio Lower Upper
109 100
139 76.6 64.6 96.8
65 94.4 80.6 120.8

Manual Integrations
APPROVED

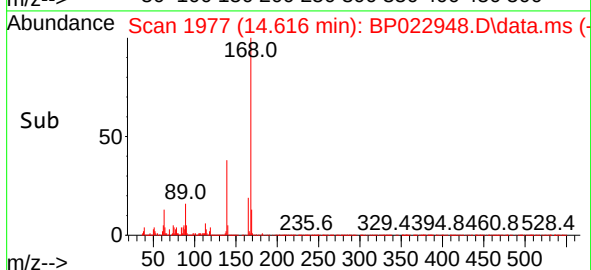
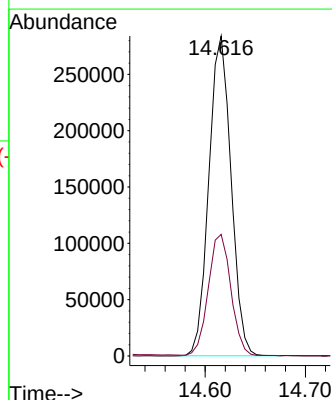
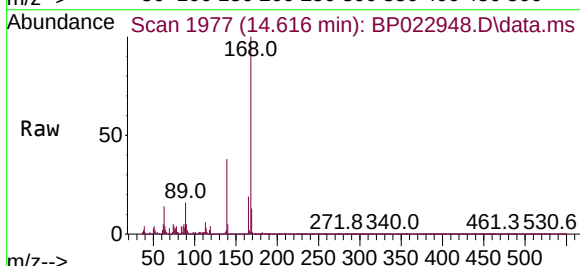
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

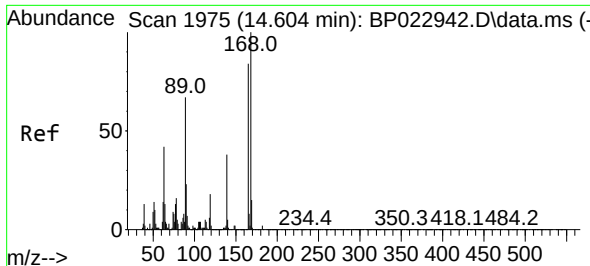
Supervised By :mohammad
ahmed
11/11/2024



#56
Dibenzofuran
Concen: 31.855 ng/ul
RT: 14.616 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

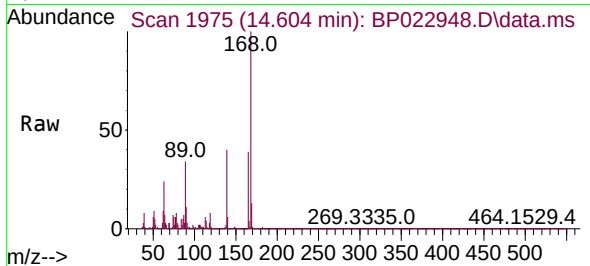
Tgt Ion:168 Resp: 437257
Ion Ratio Lower Upper
168 100
139 38.0 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 34.132 ng/ul
RT: 14.604 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

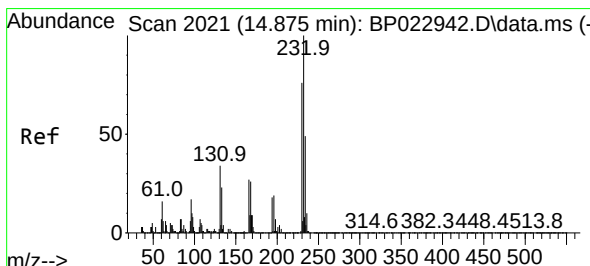
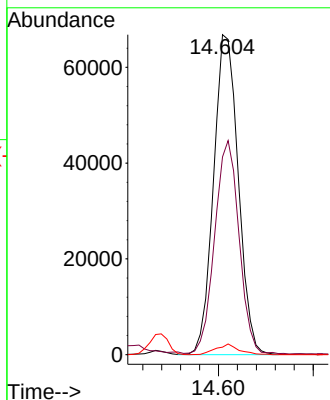
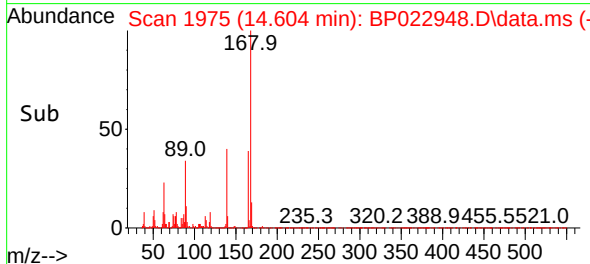


Tgt Ion:165 Resp: 12107
Ion Ratio Lower Upper
165 100
63 61.8 41.3 61.9
182 2.4 2.5 3.7

Manual Integrations
APPROVED

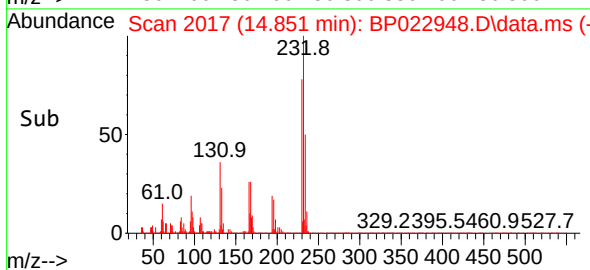
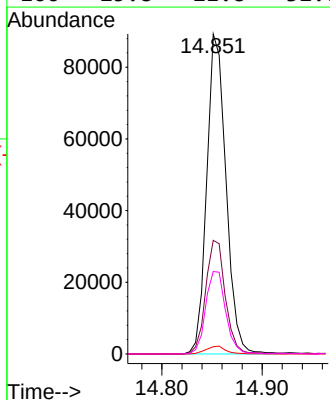
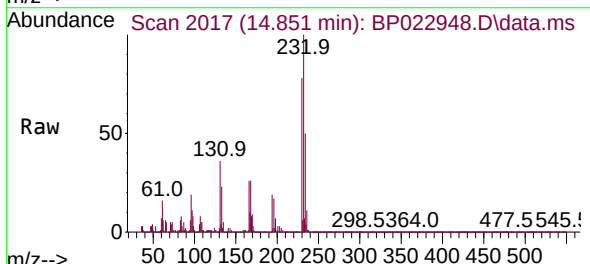
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

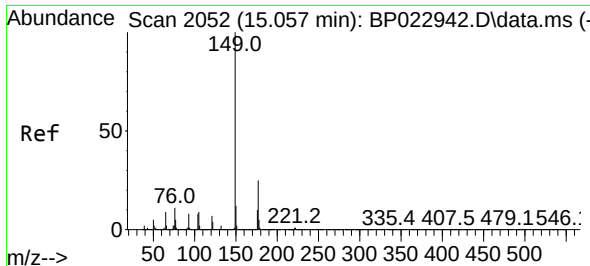
Supervised By :mohammad
ahmed
11/11/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.205 ng/ul
RT: 14.851 min Scan# 2017
Delta R.T. -0.023 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion:232 Resp: 119285
Ion Ratio Lower Upper
232 100
131 35.5 27.0 40.6
130 2.2 1.9 2.9
166 25.8 21.8 32.6





#59
Diethylphthalate
Concen: 33.108 ng/ul
RT: 15.057 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

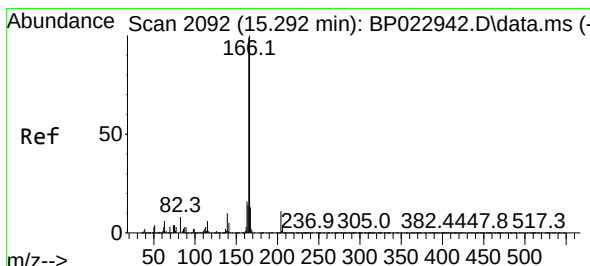
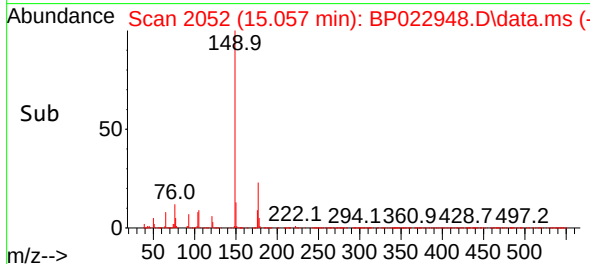
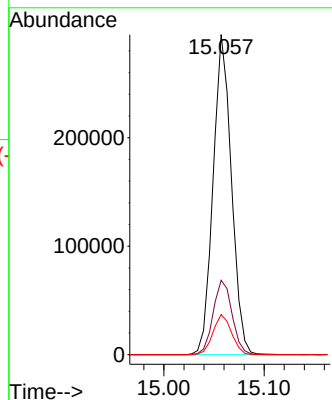
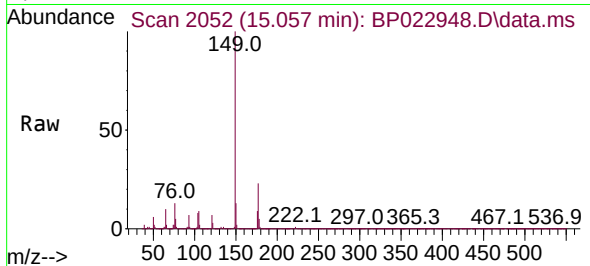
Instrument :
BNA_P
ClientSampleId :
SLCS776

Tgt Ion:149 Resp: 37466
Ion Ratio Lower Upper
149 100
177 23.3 19.7 29.5
150 12.5 9.8 14.6

Manual Integrations
APPROVED

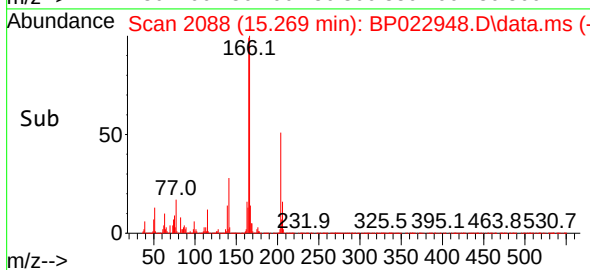
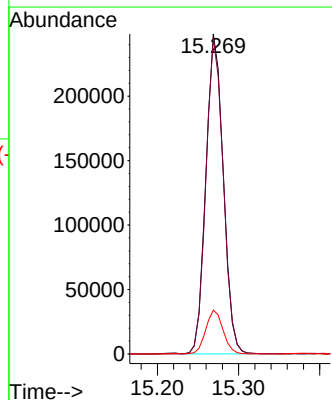
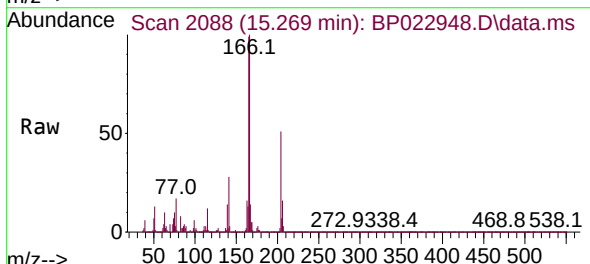
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

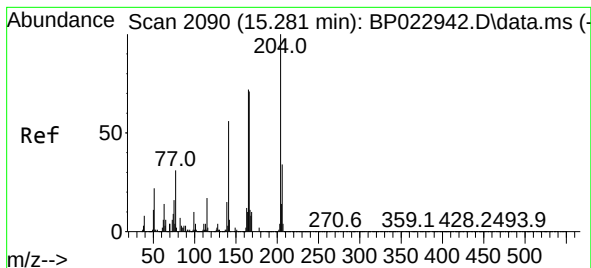
Supervised By :mohammad
ahmed
11/11/2024



#61
Fluorene
Concen: 32.797 ng/ul
RT: 15.269 min Scan# 2088
Delta R.T. -0.023 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion:166 Resp: 368470
Ion Ratio Lower Upper
166 100
165 98.6 79.5 119.3
167 13.7 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 32.622 ng/ul
RT: 15.275 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

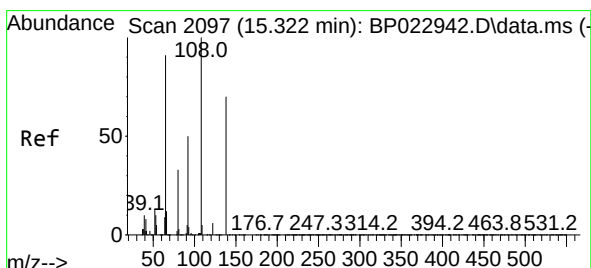
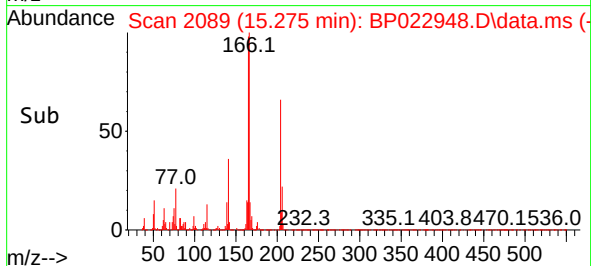
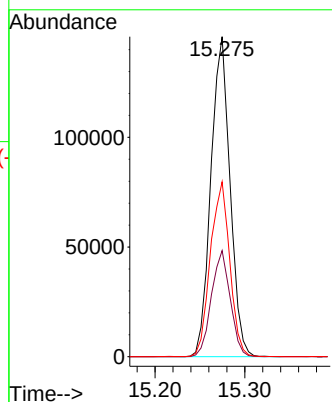
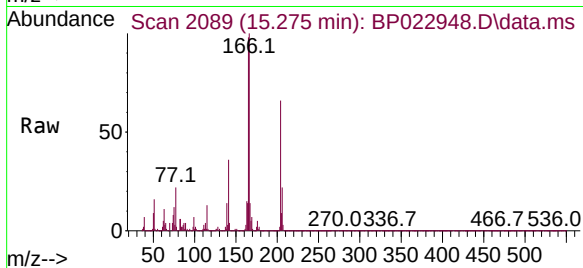
Instrument :
BNA_P
ClientSampleId :
SLCS776

Tgt Ion:204 Resp: 215798
Ion Ratio Lower Upper
204 100
206 33.2 27.2 40.8
141 54.6 44.6 66.8

Manual Integrations
APPROVED

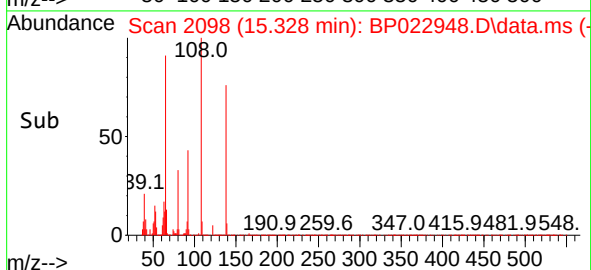
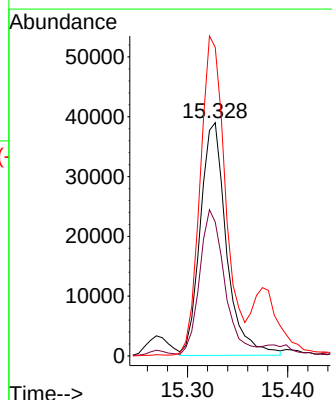
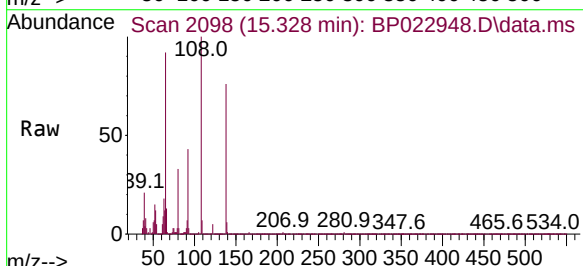
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

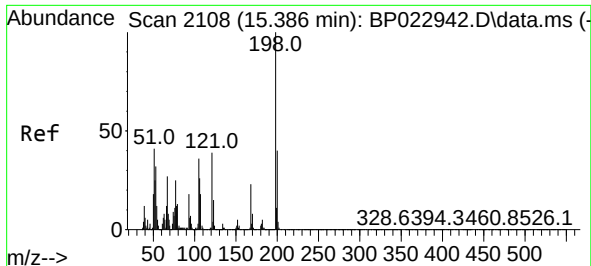
Supervised By :mohammad
ahmed
11/11/2024



#63
4-Nitroaniline
Concen: 39.640 ng/ul
RT: 15.328 min Scan# 2098
Delta R.T. 0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion:138 Resp: 70711
Ion Ratio Lower Upper
138 100
92 57.4 53.9 80.9
108 132.3 106.6 159.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.782 ng/ul
RT: 15.392 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

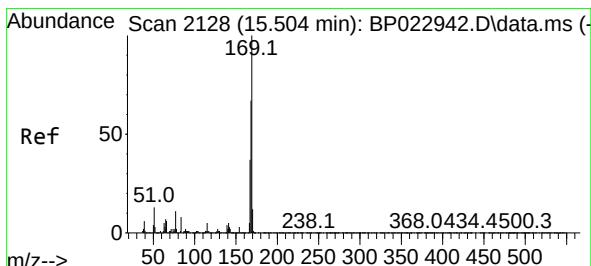
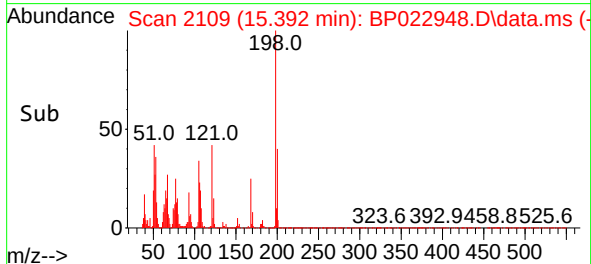
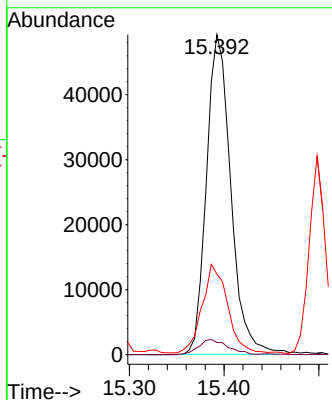
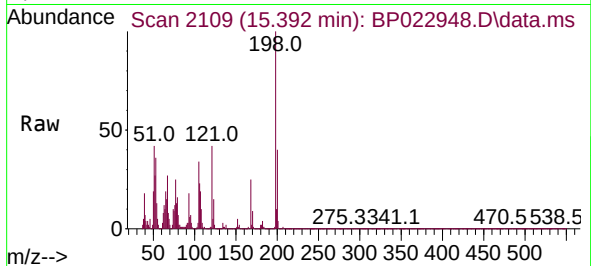
Instrument :
BNA_P
ClientSampleId :
SLCS776

Tgt Ion:198 Resp: 8786
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.8
77 25.2 20.0 30.0

Manual Integrations
APPROVED

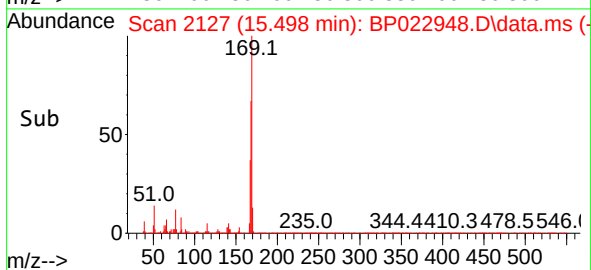
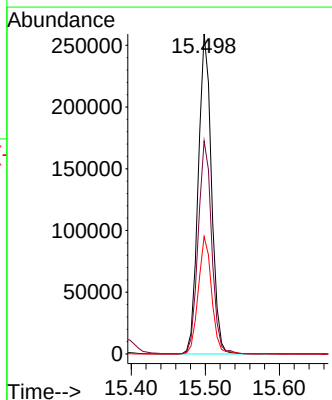
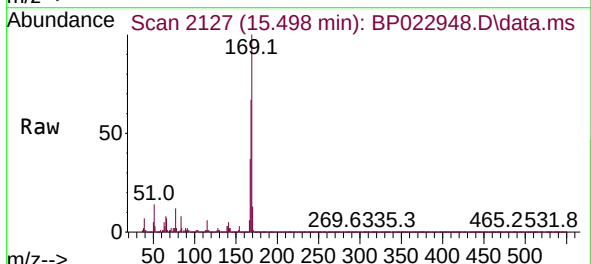
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

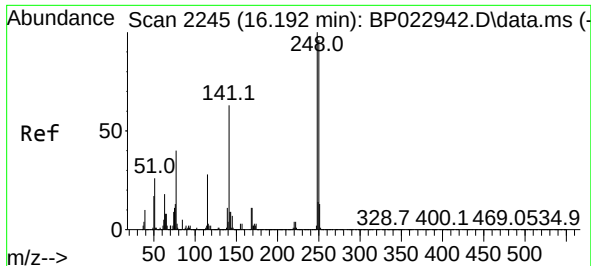
Supervised By :mohammad
ahmed
11/11/2024



#67
N-Nitrosodiphenylamine
Concen: 32.205 ng/ul
RT: 15.498 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

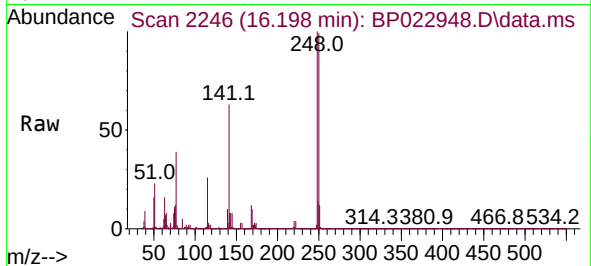
Tgt Ion:169 Resp: 321502
Ion Ratio Lower Upper
169 100
168 66.6 53.4 80.0
167 36.7 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 31.728 ng/ul
RT: 16.198 min Scan# 2245
Delta R.T. 0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

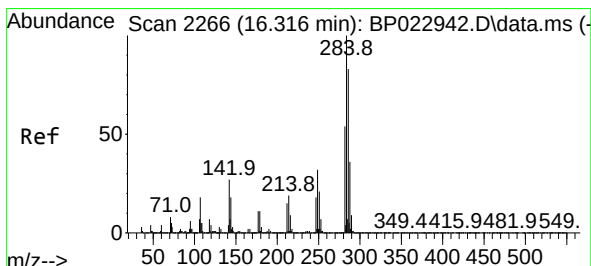
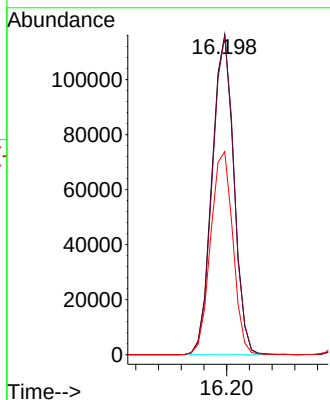
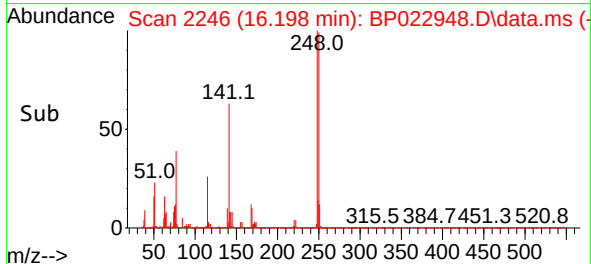


Tgt Ion:248 Resp: 15522
Ion Ratio Lower Upper
248 100
250 99.4 77.1 115.7
141 63.4 50.7 76.1

Manual Integrations
APPROVED

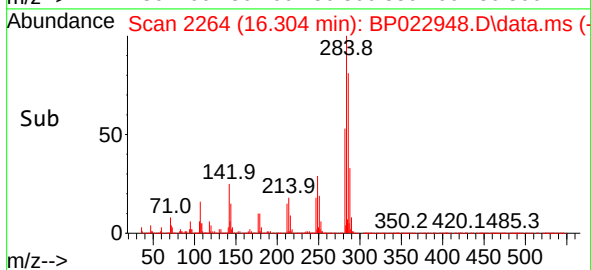
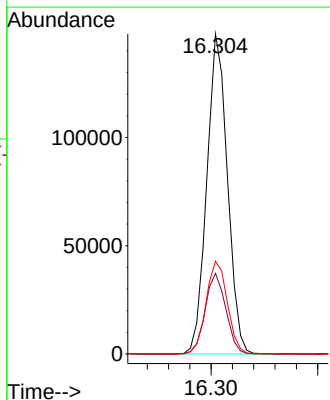
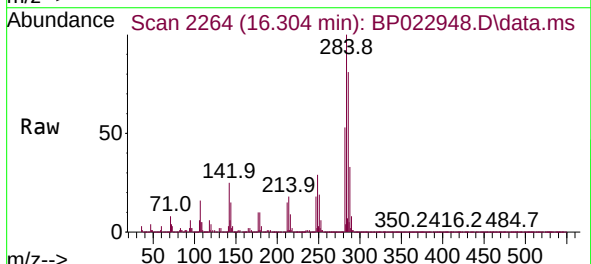
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

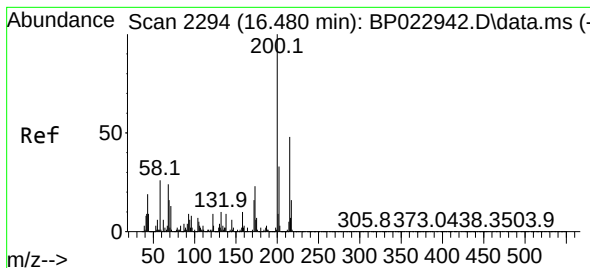
Supervised By :mohammad
ahmed
11/11/2024



#69
Hexachlorobenzene
Concen: 32.264 ng/ul
RT: 16.304 min Scan# 2264
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion:284 Resp: 198706
Ion Ratio Lower Upper
284 100
142 25.2 21.5 32.3
249 29.0 25.6 38.4





#70

Atrazine

Concen: 30.641 ng/ul

RT: 16.486 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP022948.D

Acq: 09 Nov 2024 02:24

Instrument :

BNA_P

ClientSampleId :

SLCS776

Tgt Ion:200 Resp: 14786

Ion Ratio Lower Upper

200 100

173 21.8 18.6 27.8

215 47.4 38.3 57.5

Manual Integrations

APPROVED

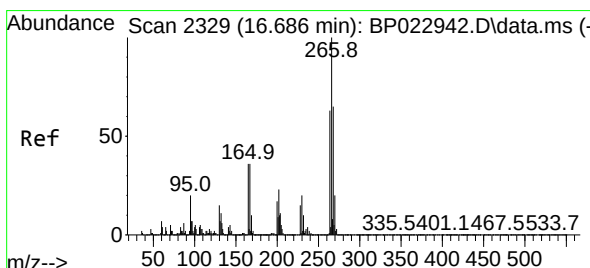
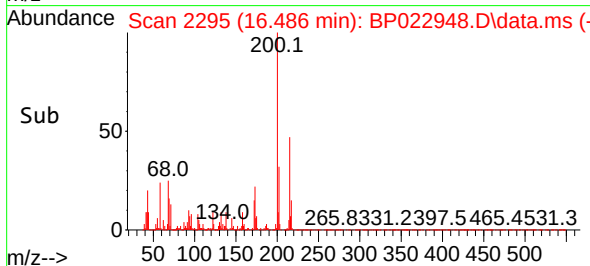
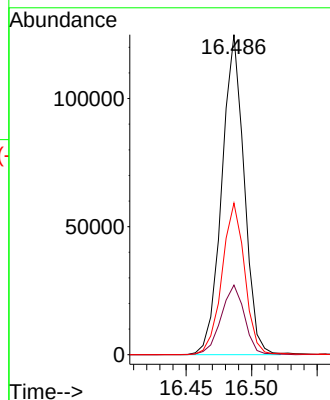
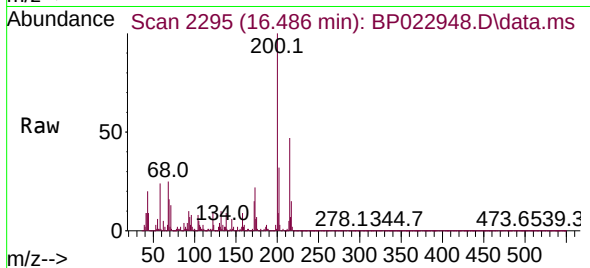
Reviewed By :Yogesh Patel 11/11/2024

Supervised By :mohammad ahmed 11/11/2024

Supervised By :mohammad

ahmed

11/11/2024



#71

Pentachlorophenol

Concen: 31.643 ng/ul

RT: 16.669 min Scan# 2326

Delta R.T. -0.018 min

Lab File: BP022948.D

Acq: 09 Nov 2024 02:24

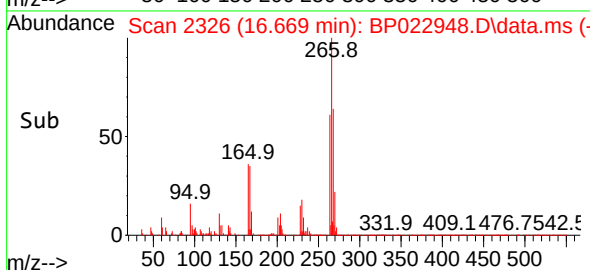
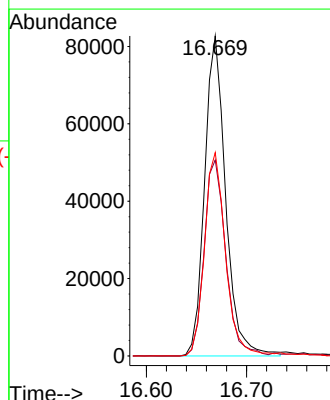
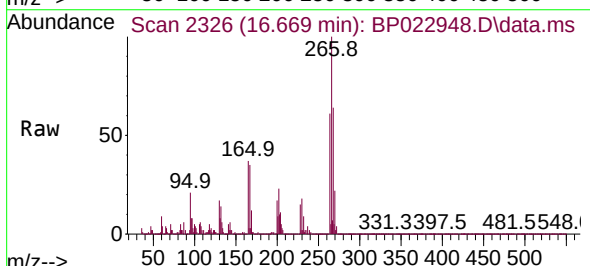
Tgt Ion:266 Resp: 120993

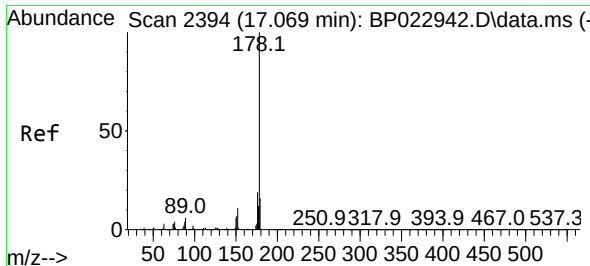
Ion Ratio Lower Upper

266 100

264 61.2 50.7 76.1

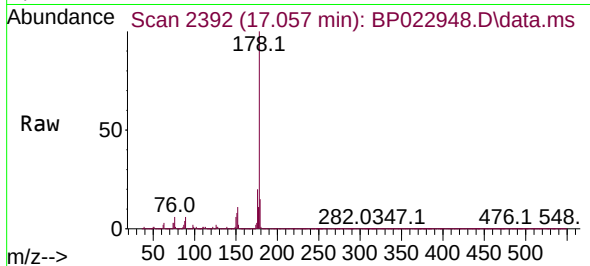
268 63.6 51.9 77.9





#72
Phenanthrene
Concen: 32.312 ng/uI
RT: 17.057 min Scan# 2410
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

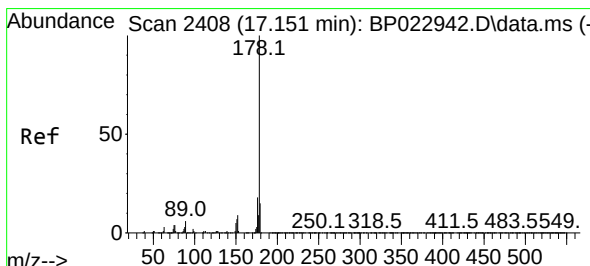
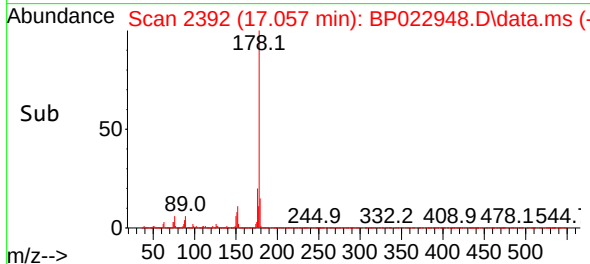
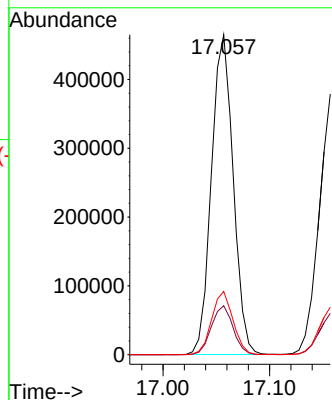


Tgt Ion:178 Resp: 65910
Ion Ratio Lower Upper
178 100
179 15.3 12.7 19.1
176 19.7 15.4 23.2

Manual Integrations
APPROVED

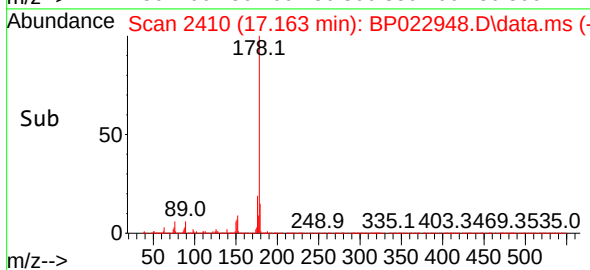
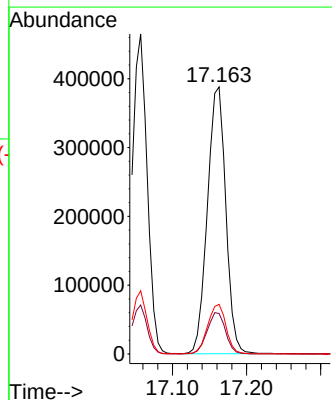
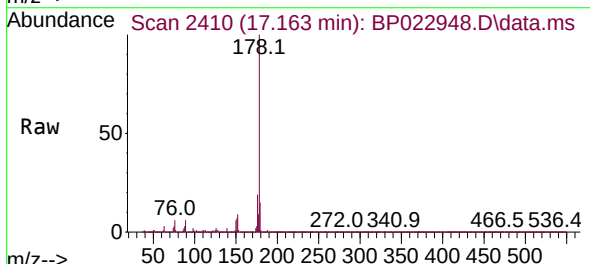
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

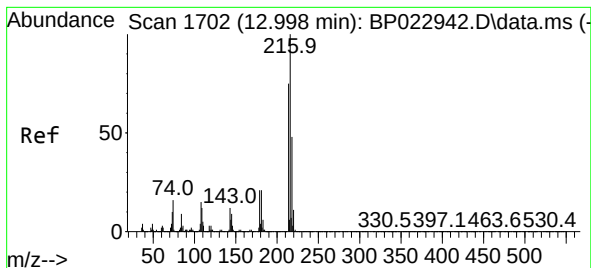
Supervised By :mohammad
ahmed
11/11/2024



#74
Anthracene
Concen: 32.599 ng/uI
RT: 17.163 min Scan# 2410
Delta R.T. 0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion:178 Resp: 668566
Ion Ratio Lower Upper
178 100
179 15.2 12.4 18.6
176 18.6 14.5 21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.745 ng/uL

RT: 13.004 min Scan# 1703

Delta R.T. 0.006 min

Lab File: BP022948.D

Acq: 09 Nov 2024 02:24

Instrument :

BNA_P

ClientSampleId :

SLCS776

Tgt Ion:216 Resp: 16966

Ion Ratio Lower Upper

216 100

214 75.9 60.2 90.2

218 46.4 38.1 57.1

Manual Integrations

APPROVED

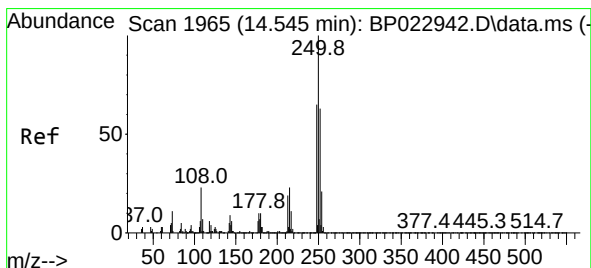
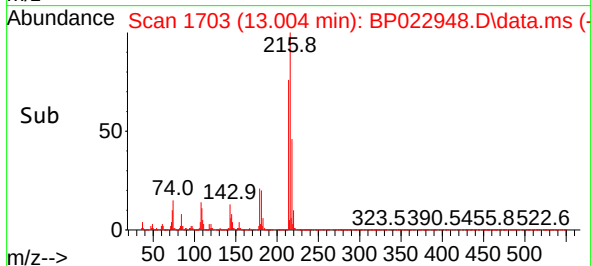
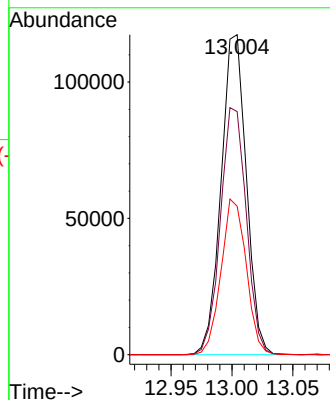
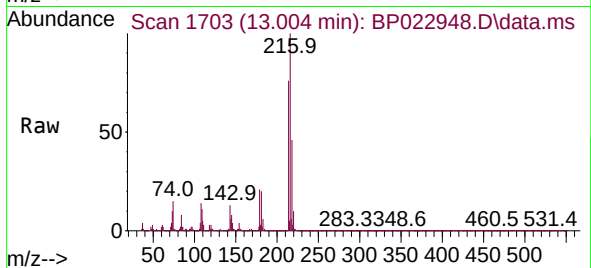
Reviewed By :Yogesh Patel 11/11/2024

Supervised By :mohammad ahmed 11/11/2024

Supervised By :mohammad

ahmed

11/11/2024



#76

Pentachlorobenzene

Concen: 30.434 ng/uL

RT: 14.539 min Scan# 1964

Delta R.T. -0.006 min

Lab File: BP022948.D

Acq: 09 Nov 2024 02:24

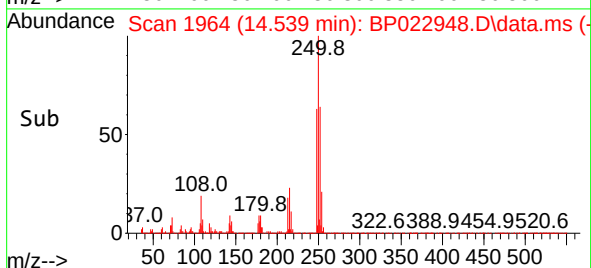
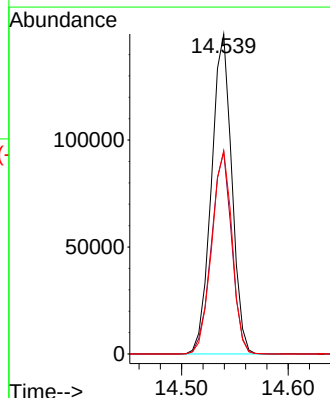
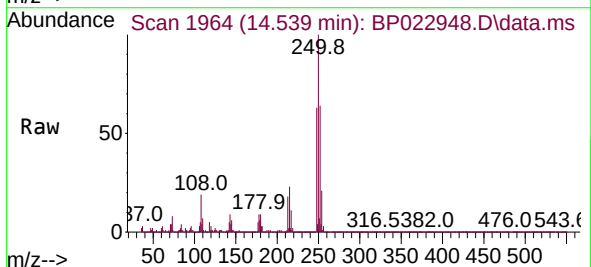
Tgt Ion:250 Resp: 198222

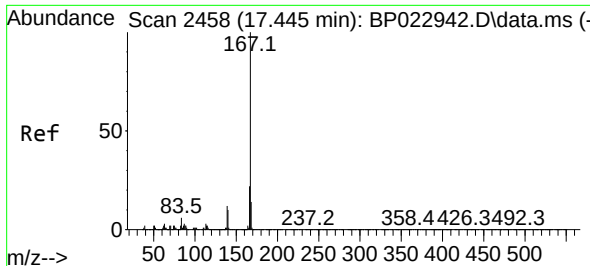
Ion Ratio Lower Upper

250 100

248 63.1 52.2 78.2

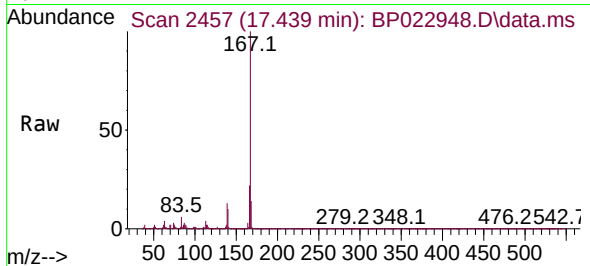
252 63.6 50.1 75.1





#77
 Carbazole
 Concen: 32.349 ng/ul
 RT: 17.439 min Scan# 2458
 Delta R.T. -0.006 min
 Lab File: BP022948.D
 Acq: 09 Nov 2024 02:24

Instrument :
 BNA_P
 ClientSampleId :
 SLCS776

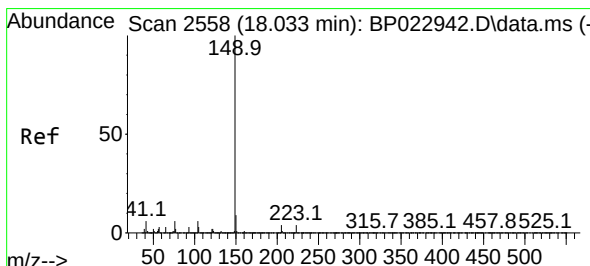
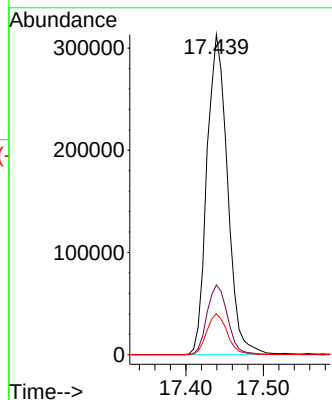


Tgt Ion:167 Resp: 57881
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.5 26.3
 139 12.8 9.6 14.4

Manual Integrations
 APPROVED

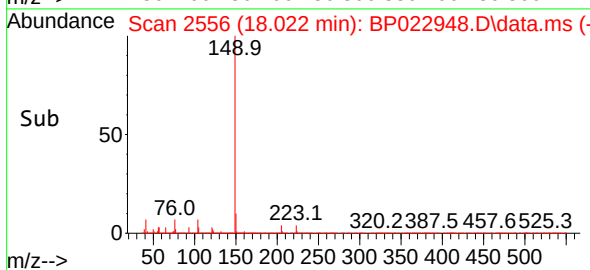
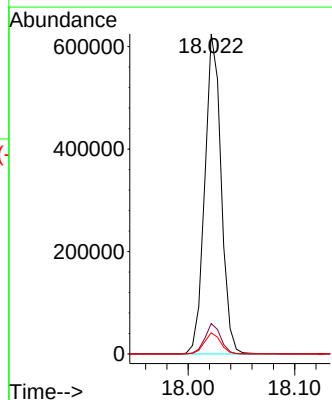
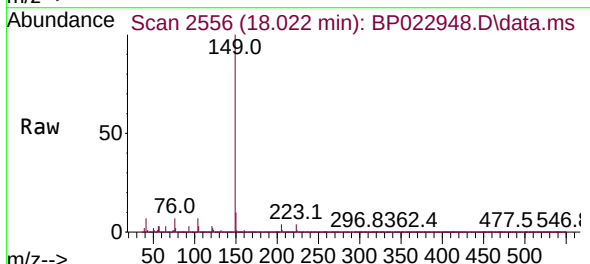
Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

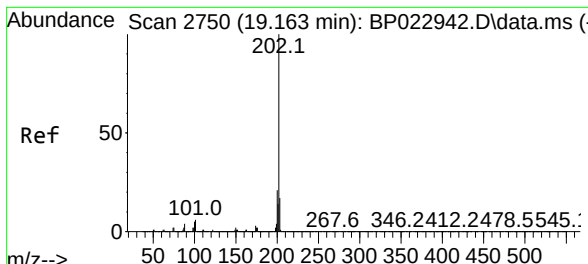
Supervised By :mohammad
 ahmed
 11/11/2024



#78
 Di-n-butylphthalate
 Concen: 33.597 ng/ul
 RT: 18.022 min Scan# 2556
 Delta R.T. -0.012 min
 Lab File: BP022948.D
 Acq: 09 Nov 2024 02:24

Tgt Ion:149 Resp: 667090
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.2 10.8
 104 6.6 5.0 7.4





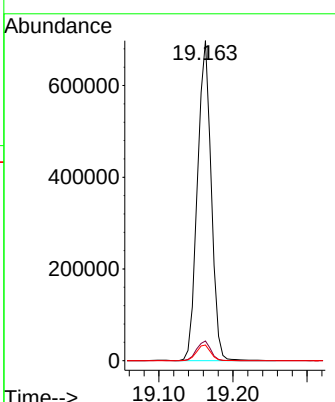
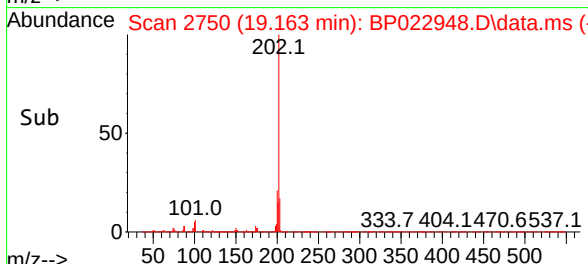
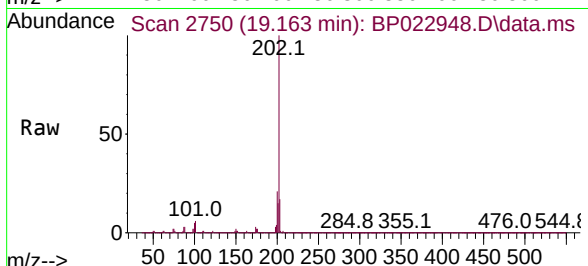
#80
 Fluoranthene
 Concen: 31.240 ng/u1
 RT: 19.163 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP022948.D
 Acq: 09 Nov 2024 02:24

Instrument : BNA_P
 ClientSampleId : SLCS776

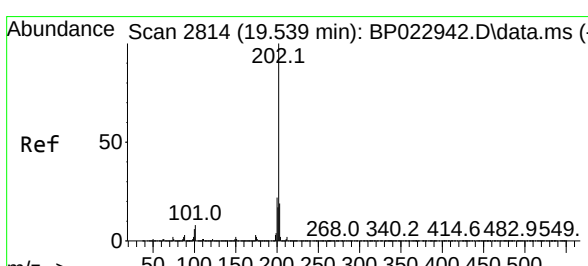
Tgt Ion:	202	Resp:	89846
Ion Ratio	Lower	Upper	
202	100		
101	6.1	5.2	7.8
100	4.9	4.1	6.1

Manual Integrations
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Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

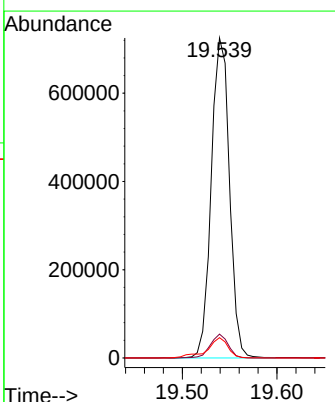
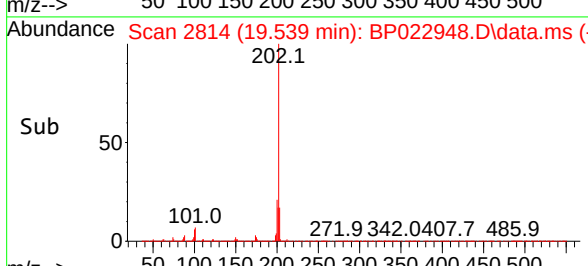
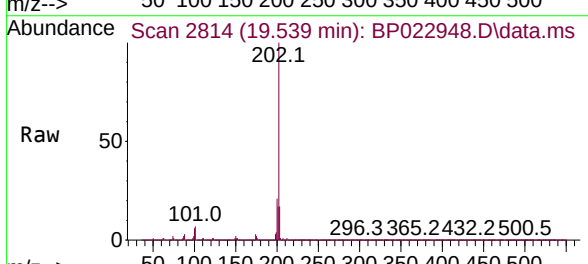


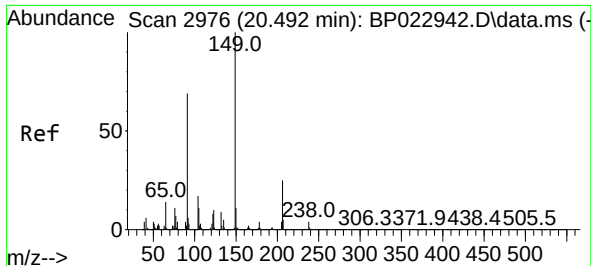
Supervised By :mohammad ahmed
 11/11/2024



#82
 Pyrene
 Concen: 31.326 ng/u1
 RT: 19.539 min Scan# 2814
 Delta R.T. 0.000 min
 Lab File: BP022948.D
 Acq: 09 Nov 2024 02:24

Tgt Ion:	202	Resp:	967884
Ion Ratio	Lower	Upper	
202	100		
101	7.5	6.2	9.2
100	6.4	4.9	7.3





#83
Butylbenzylphthalate
Concen: 33.383 ng/ul
RT: 20.486 min Scan# 2976
Delta R.T. -0.006 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :

BNA_P

ClientSampleId :

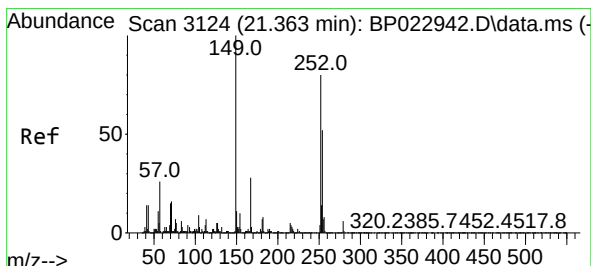
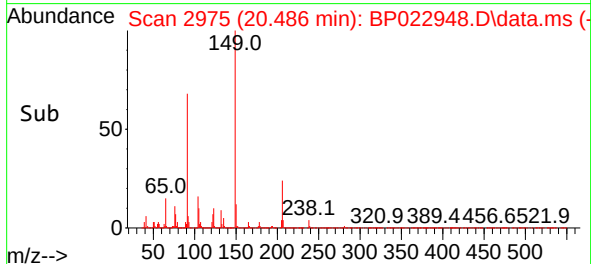
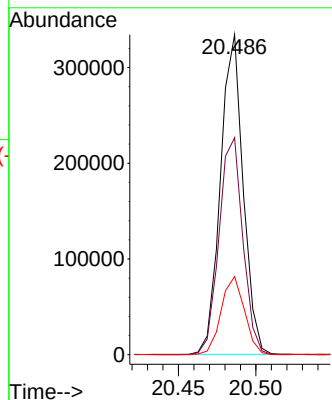
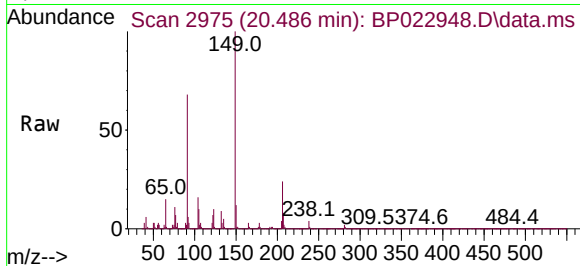
SLCS776

Tgt Ion:149 Resp: 339588
Ion Ratio Lower Upper
149 100
91 67.8 55.6 83.4
206 24.4 20.2 30.2

Manual Integrations
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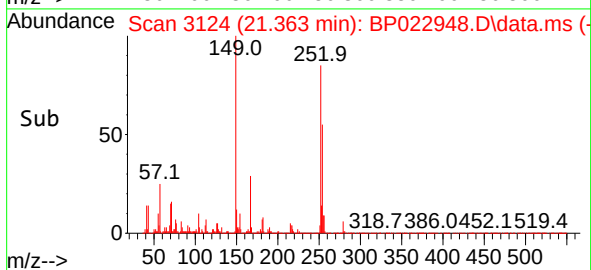
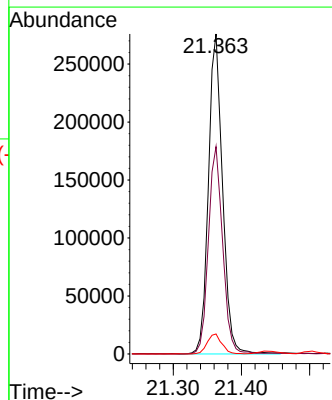
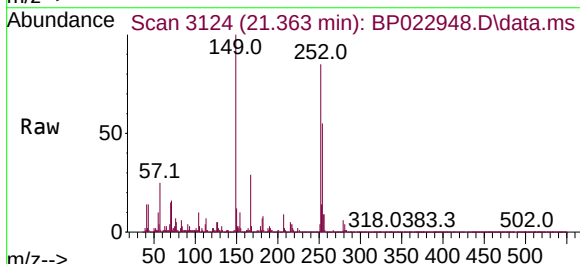
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

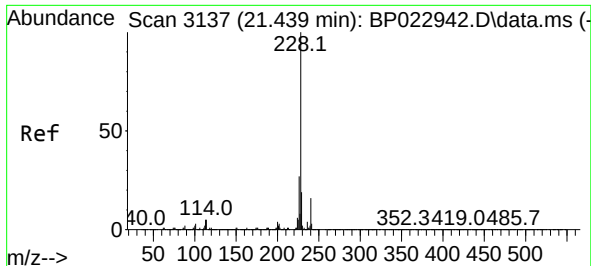
Supervised By :mohammad
ahmed
11/11/2024



#84
3,3'-Dichlorobenzidine
Concen: 32.659 ng/ul
RT: 21.363 min Scan# 3124
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

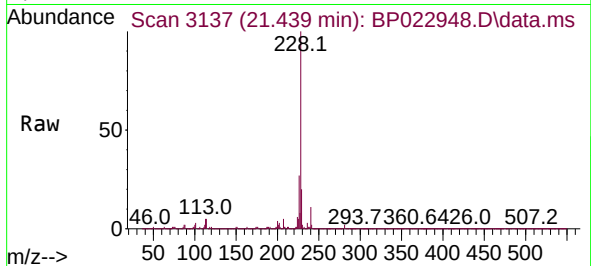
Tgt Ion:252 Resp: 397333
Ion Ratio Lower Upper
252 100
254 64.8 52.0 78.0
126 6.3 5.0 7.6





#85
Benzo(a)anthracene
Concen: 32.401 ng/u1
RT: 21.439 min Scan# 3137
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

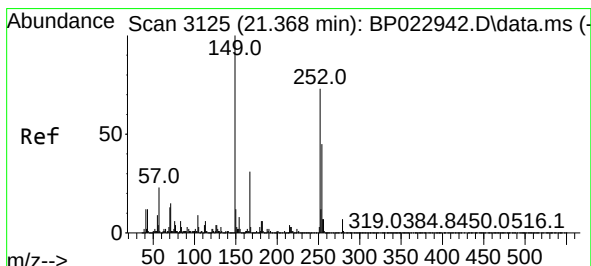
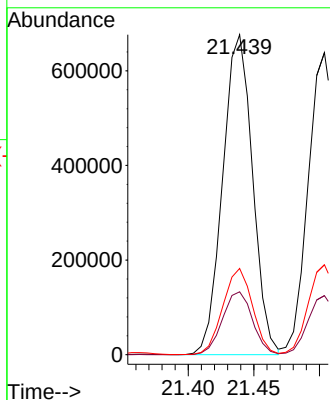
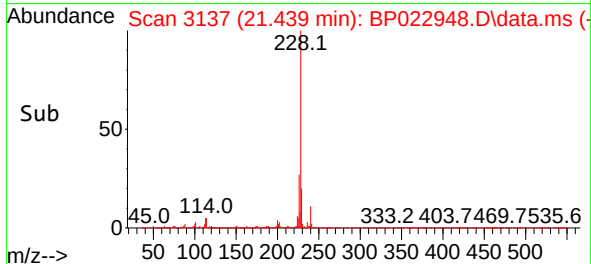


Tgt Ion:228 Resp: 1072298
Ion Ratio Lower Upper
228 100
229 19.7 15.5 23.3
226 27.0 21.9 32.9

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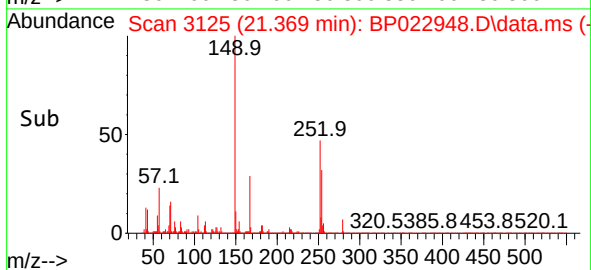
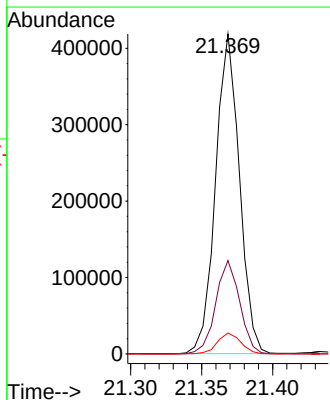
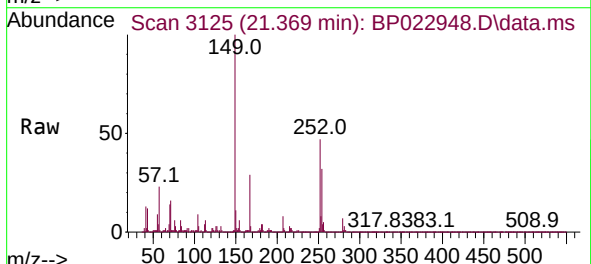
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

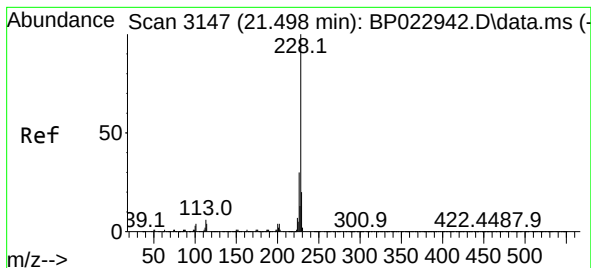
Supervised By :mohammad
ahmed
11/11/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.727 ng/u1
RT: 21.369 min Scan# 3125
Delta R.T. 0.000 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Tgt Ion:149 Resp: 487550
Ion Ratio Lower Upper
149 100
167 29.2 24.5 36.7
279 6.5 5.5 8.3





#87

Chrysene

Concen: 32.816 ng/ul

RT: 21.504 min Scan# 3148

Delta R.T. 0.006 min

Lab File: BP022948.D

Acq: 09 Nov 2024 02:24

Instrument :

BNA_P

ClientSampleId :

SLCS776

Tgt Ion:228 Resp: 102189

Ion Ratio Lower Upper

228 100

226 29.8 24.2 36.2

229 19.6 16.1 24.1

Manual Integrations

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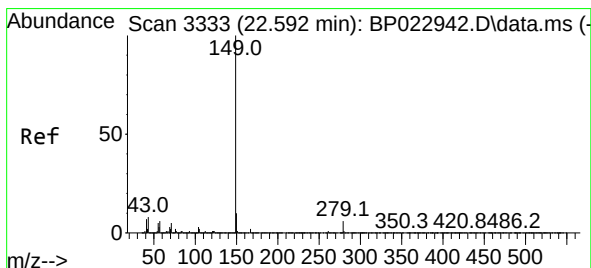
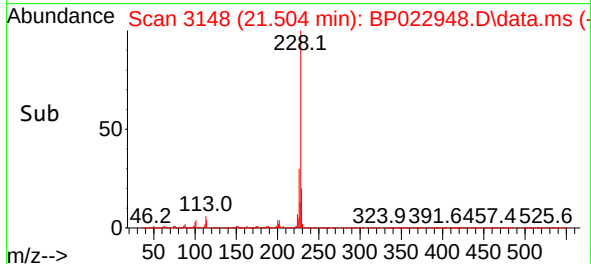
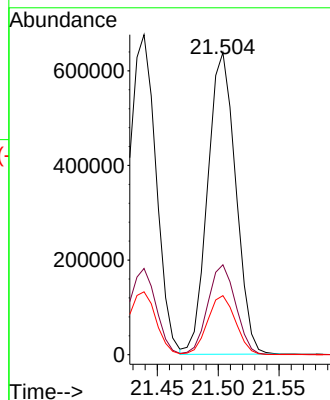
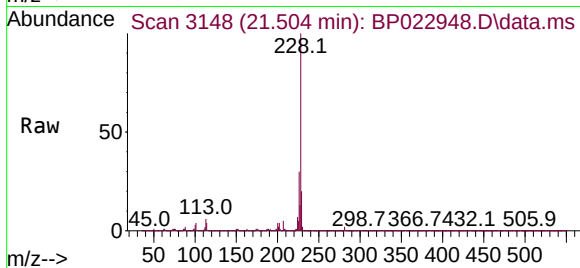
Reviewed By :Yogesh Patel 11/11/2024

Supervised By :mohammad ahmed 11/11/2024

Supervised By :mohammad

ahmed

11/11/2024



#89

Di-n-octyl phthalate

Concen: 31.224 ng/ul

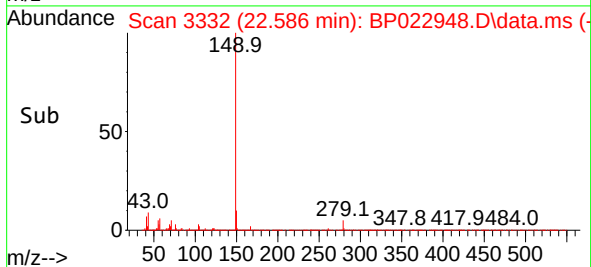
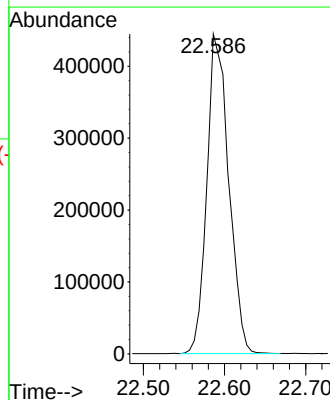
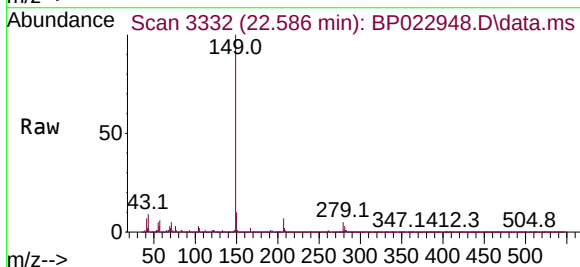
RT: 22.586 min Scan# 3332

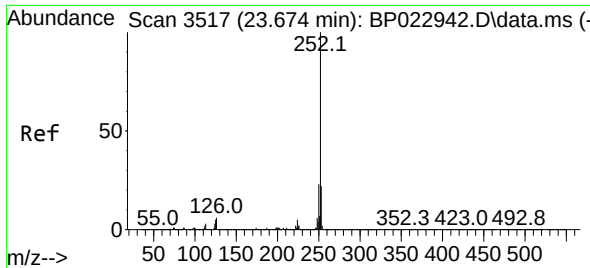
Delta R.T. -0.006 min

Lab File: BP022948.D

Acq: 09 Nov 2024 02:24

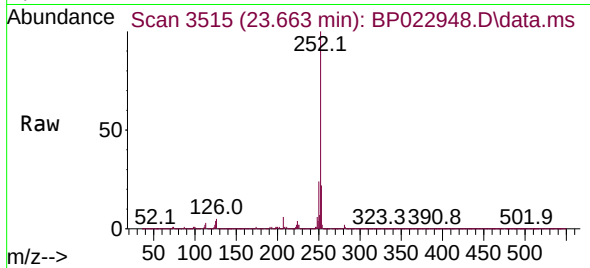
Tgt Ion:149 Resp: 831994





#90
Benzo(b)fluoranthene
Concen: 34.996 ng/ul
RT: 23.663 min Scan# 3515
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

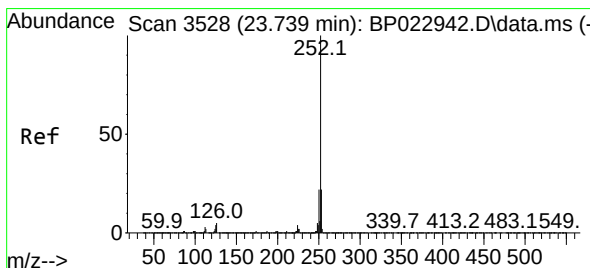
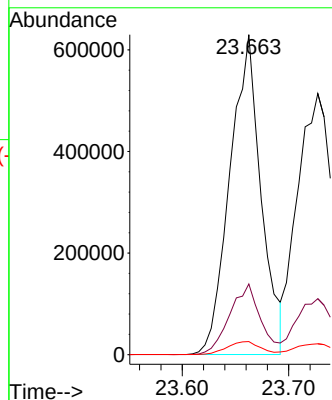


Tgt Ion:252 Resp: 1279329
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 4.1 3.7 5.5

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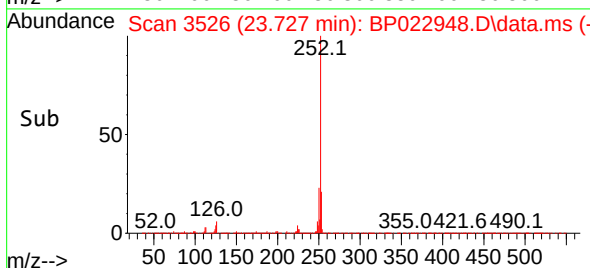
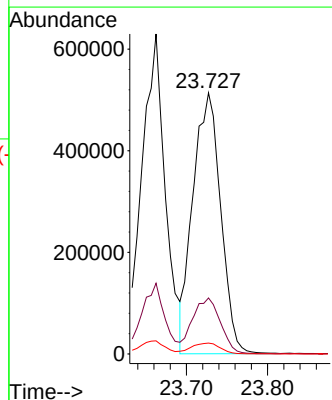
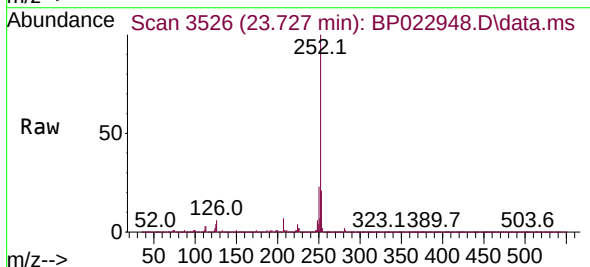
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

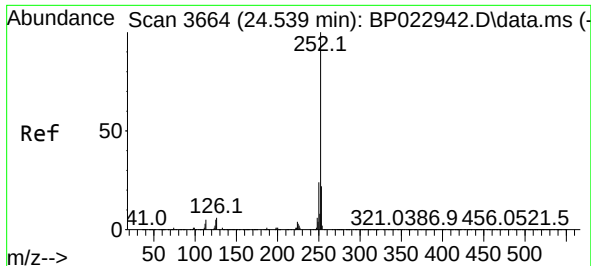
Supervised By :mohammad
ahmed
11/11/2024



#91
Benzo(k)fluoranthene
Concen: 33.893 ng/ul
RT: 23.727 min Scan# 3526
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

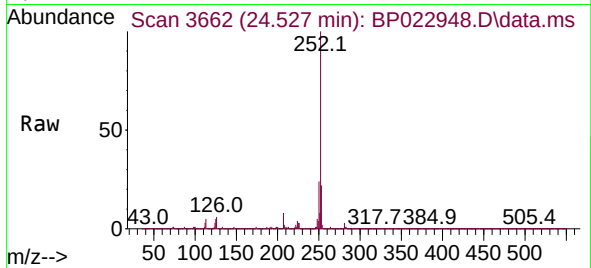
Tgt Ion:252 Resp: 1219733
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.8
125 4.2 3.0 4.4





#93
Benzo(a)pyrene
Concen: 33.985 ng/ul
RT: 24.527 min Scan# 30
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

Instrument :
BNA_P
ClientSampleId :
SLCS776

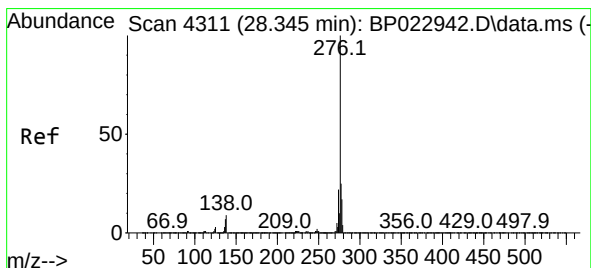
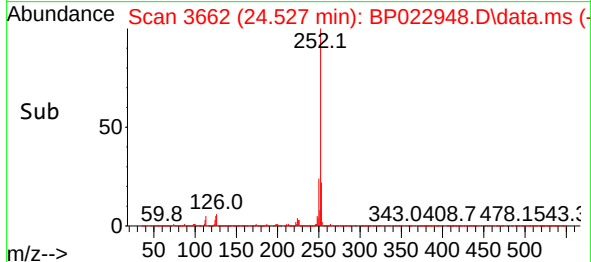
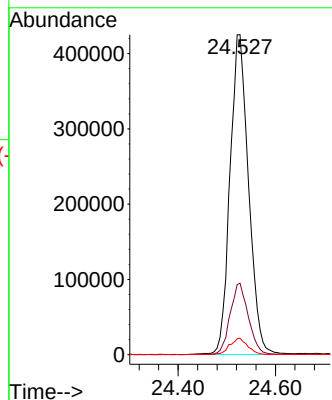


Tgt Ion:252 Resp: 112306
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 5.2 4.2 6.2

Manual Integrations
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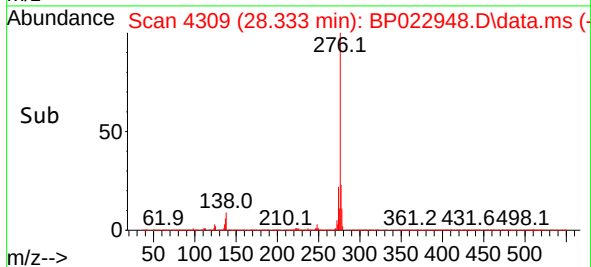
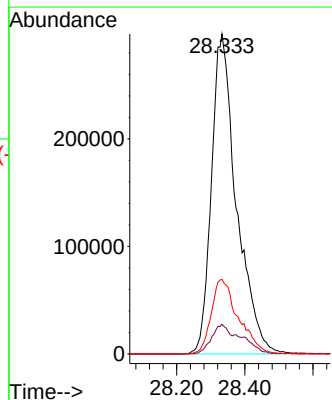
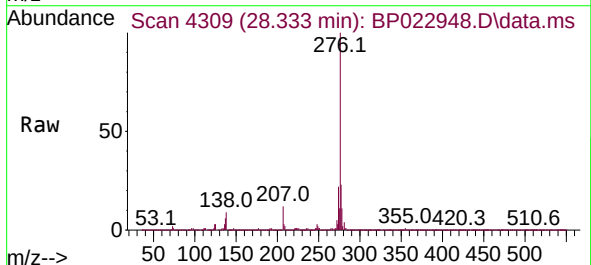
Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

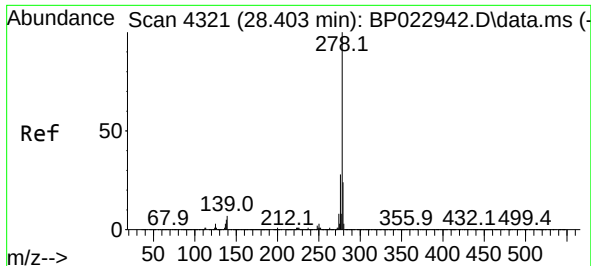
Supervised By :mohammad
ahmed
11/11/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.872 ng/ul
RT: 28.333 min Scan# 4309
Delta R.T. -0.012 min
Lab File: BP022948.D
Acq: 09 Nov 2024 02:24

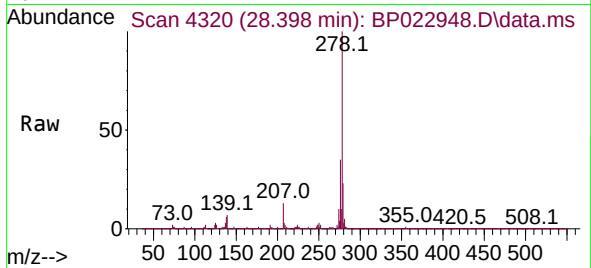
Tgt Ion:276 Resp: 1513482
Ion Ratio Lower Upper
276 100
138 9.3 7.0 10.4
277 23.3 19.8 29.8





#95
 Dibenzo(a,h)anthracene
 Concen: 32.468 ng/ul
 RT: 28.398 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BP022948.D
 Acq: 09 Nov 2024 02:24

Instrument :
 BNA_P
 ClientSampleId :
 SLCS776

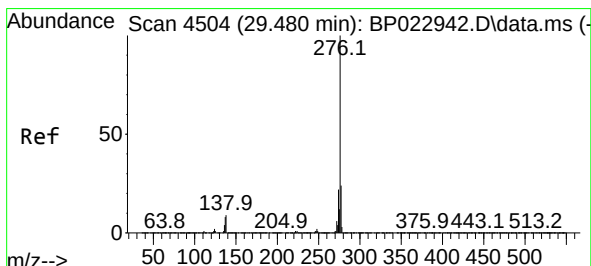
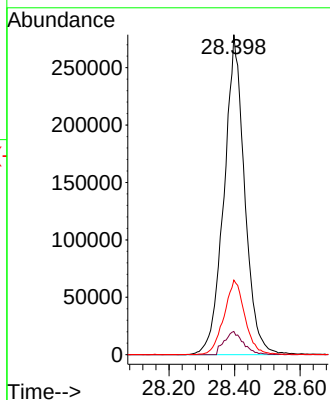
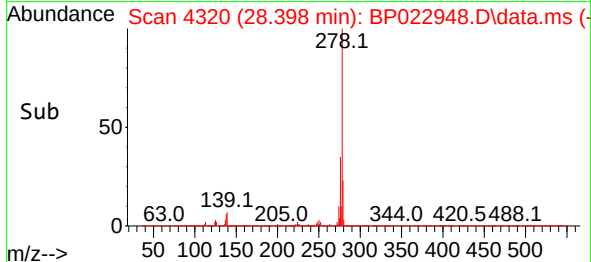


Tgt Ion:278 Resp: 1213770
 Ion Ratio Lower Upper
 278 100
 139 7.3 5.4 8.0
 279 23.3 19.4 29.2

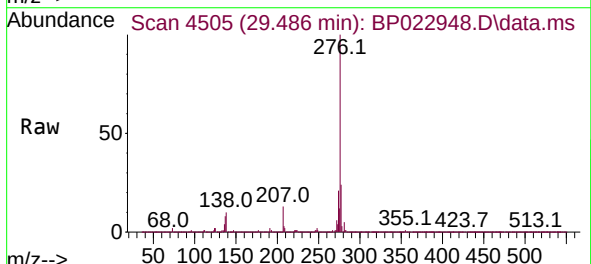
Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

Supervised By :mohammad
 ahmed
 11/11/2024



#96
 Benzo(g,h,i)perylene
 Concen: 33.305 ng/ul m
 RT: 29.486 min Scan# 4505
 Delta R.T. 0.006 min
 Lab File: BP022948.D
 Acq: 09 Nov 2024 02:24



Tgt Ion:276 Resp: 1164706
 Ion Ratio Lower Upper
 276 100
 138 10.1 7.1 10.7
 277 24.0 19.4 29.2

