

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071024\
 Data File : BP020889.D
 Acq On : 10 Jul 2024 21:04
 Operator : MA/JU
 Sample : PB161825BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS825

Quant Time: Jul 11 00:22:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 10 18:38:19 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/11/2024
 Supervised By :mohammad ahmed 07/11/2024

07/11/2024
 Supervised By :mohammad
 ahmed

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	262227	20.000	ng/u1	0.00
20) Naphthalene-d8	10.498	136	1051942	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	684024	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.175	188	1346099	20.000	ng/u1	0.00
79) Chrysene-d12	21.627	240	1131280	20.000	ng/u1	0.00
88) Perylene-d12	24.986	264	1373777	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	35710	6.197	ng/uL	0.00
4) Pyridine-d5	3.669	84	393287	23.574	ng/u1	0.00
7) Phenol-d5	6.916	99	592124	27.697	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	365700	28.226	ng/u1	0.00
11) 2-Chlorophenol-d4	7.269	132	485272	27.550	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	479330	26.995	ng/u1	0.00
21) Nitrobenzene-d5	8.881	128	240119	29.388	ng/u1	0.01
24) 2-Nitrophenol-d4	9.587	143	281144	30.063	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	496317	29.350	ng/u1	0.00
31) 4-Chloroaniline-d4	10.640	131	534859	23.876	ng/u1	0.00
46) Dimethylphthalate-d6	13.769	166	1421210	28.581	ng/u1	0.00
49) Acenaphthylene-d8	14.051	160	1592010	28.513	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	221737	31.342	ng/u1	-0.01
60) Fluorene-d10	15.369	176	1174546	28.792	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.516	200	249051	30.579	ng/u1	0.00
73) Anthracene-d10	17.275	188	1709106	28.587	ng/u1	0.00
81) Pyrene-d10	19.663	212	1929133	27.583	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.751	264	1975209	29.152	ng/u1	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.287	88	59514	9.390	ng/uL	95
5) Pyridine	3.687	79	434796	25.268	ng/u1	98
6) Benzaldehyde	6.887	77	286349	26.568	ng/u1	98
8) Phenol	6.946	94	607558	28.085	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.157	93	489323	27.381	ng/u1	98
12) 2-Chlorophenol	7.299	128	492400	27.892	ng/u1	98
13) 2-Methylphenol	8.169	108	459250	27.450	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.246	45	716802	27.763	ng/u1	97
16) Acetophenone	8.546	105	746542	27.241	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.528	70	382706	26.653	ng/u1	97
18) 4-Methylphenol	8.499	108	493421	27.529	ng/u1	99
19) Hexachloroethane	8.775	117	216347	27.271	ng/u1	95
22) Nitrobenzene	8.922	77	565320	28.883	ng/u1	100
23) Isophorone	9.440	82	1079890	27.753	ng/u1	99
25) 2-Nitrophenol	9.622	139	293415	30.084	ng/u1	98
26) 2,4-Dimethylphenol	9.687	107	441132	22.937	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.910	93	662736	28.021	ng/u1	99
29) 2,4-Dichlorophenol	10.151	162	491844	29.513	ng/u1	99
30) Naphthalene	10.546	128	1536064	27.760	ng/u1	100
32) 4-Chloroaniline	10.663	127	512938	23.978	ng/u1	98
33) Hexachlorobutadiene	10.810	225	352656	28.222	ng/u1	98
34) Caprolactam	11.469	113	150084m	29.234	ng/u1	
35) 4-Chloro-3-methylphenol	11.798	107	530588	29.290	ng/u1	99
36) 2-Methylnaphthalene	12.157	142	1078848	28.404	ng/u1	97

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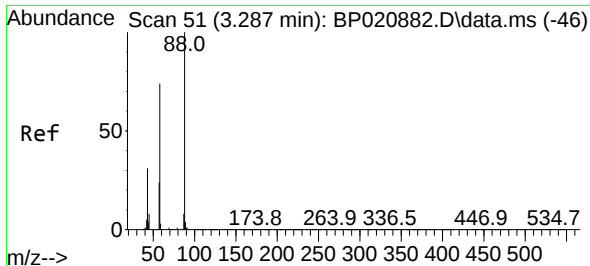
Reviewed By :Yogesh Patel 07/11/2024
 Supervised By :mohammad ahmed 07/11/2024

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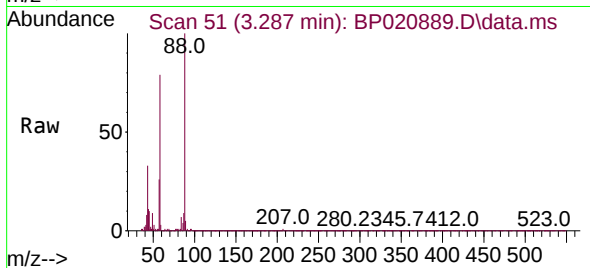
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
37) 1-Methylnaphthalene	12.369	142	1069480	27.377	ng/ul	98	07/11/2024
39) 1,2,4,5-Tetrachloroben...	12.528	216	648373	29.187	ng/ul	97	
40) Hexachlorocyclopentadiene	12.493	237	264879	22.794	ng/ul	99	
41) 2,4,6-Trichlorophenol	12.775	196	374486	26.679	ng/ul	98	
42) 2,4,5-Trichlorophenol	12.863	196	415447	27.973	ng/ul	99	
43) 1,1'-Biphenyl	13.175	154	1407477	28.155	ng/ul	99	
44) 2-Chloronaphthalene	13.222	162	1108030	27.765	ng/ul	100	
45) 2-Nitroaniline	13.440	65	330023	29.904	ng/ul	98	
47) Dimethylphthalate	13.810	163	1391455	27.579	ng/ul	100	
48) 2,6-Dinitrotoluene	13.939	165	293699	29.116	ng/ul	99	
50) Acenaphthylene	14.081	152	1734663	27.440	ng/ul	99	
51) 3-Nitroaniline	14.275	138	262015	29.849	ng/ul	97	
52) Acenaphthene	14.422	153	1149369	27.393	ng/ul	98	
53) 2,4-Dinitrophenol	14.498	184	161234	30.437	ng/ul	98	
55) 4-Nitrophenol	14.616	109	177796	30.894	ng/ul	97	
56) Dibenzofuran	14.769	168	1622334	28.235	ng/ul	98	
57) 2,4-Dinitrotoluene	14.751	165	412875	29.817	ng/ul	96	
58) 2,3,4,6-Tetrachlorophenol	14.998	232	314949	24.765	ng/ul	98	
59) Diethylphthalate	15.204	149	1440120	28.561	ng/ul	100	
61) Fluorene	15.428	166	1302772	27.785	ng/ul	99	
62) 4-Chlorophenyl-phenyle...	15.422	204	698604	27.458	ng/ul	98	
63) 4-Nitroaniline	15.469	138	250814	34.504	ng/ul	99	
66) 4,6-Dinitro-2-methylph...	15.534	198	260631	30.176	ng/ul#	96	
67) N-Nitrosodiphenylamine	15.651	169	1122084	28.626	ng/ul	99	
68) 4-Bromophenyl-phenylether	16.339	248	444699	28.185	ng/ul	97	
69) Hexachlorobenzene	16.445	284	523324	28.928	ng/ul	99	
70) Atrazine	16.633	200	88725	6.211	ng/ul	98	
71) Pentachlorophenol	16.816	266	233510	23.766	ng/ul	97	
72) Phenanthrene	17.216	178	2001911	28.668	ng/ul	99	
74) Anthracene	17.316	178	1987423	27.917	ng/ul	100	
75) 1,2,3,4-Tetrachloroben...	13.140	216	630124	29.247	ng/ul	98	
76) Pentachlorobenzene	14.681	250	606438	28.327	ng/ul	99	
77) Carbazole	17.604	167	1722818	29.604	ng/ul	99	
78) Di-n-butylphthalate	18.180	149	2377214	29.608	ng/ul	100	
80) Fluoranthene	19.316	202	2251171	26.653	ng/ul	100	
82) Pyrene	19.692	202	2333701	27.152	ng/ul	98	
83) Butylbenzylphthalate	20.633	149	1008325	28.157	ng/ul	97	
84) 3,3'-Dichlorobenzidine	21.533	252	722679	27.956	ng/ul	99	
85) Benzo(a)anthracene	21.610	228	2262338	28.548	ng/ul	100	
86) Bis(2-ethylhexyl)phtha...	21.527	149	1453996	28.214	ng/ul	100	
87) Chrysene	21.680	228	2107471	28.620	ng/ul	100	
89) Di-n-octyl phthalate	22.798	149	2556883	28.174	ng/ul	100	
90) Benzo(b)fluoranthene	23.921	252	2332084	27.974	ng/ul	98	
91) Benzo(k)fluoranthene	23.992	252	2345467	28.191	ng/ul	99	
93) Benzo(a)pyrene	24.827	252	2078563	26.384	ng/ul	99	
94) Indeno(1,2,3-cd)pyrene	28.809	276	3017640m	29.726	ng/ul		
95) Dibenzo(a,h)anthracene	28.868	278	2474484m	29.436	ng/ul		
96) Benzo(g,h,i)perylene	29.974	276	2373153	28.704	ng/ul	99	

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



#2
1,4-Dioxane
Concen: 9.390 ng/uL
RT: 3.287 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



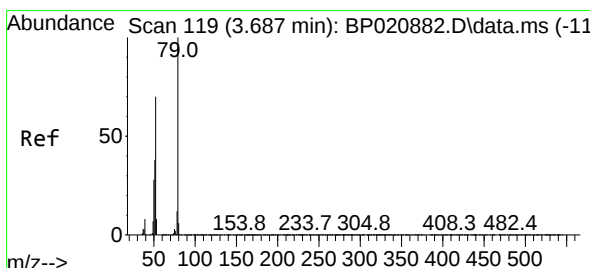
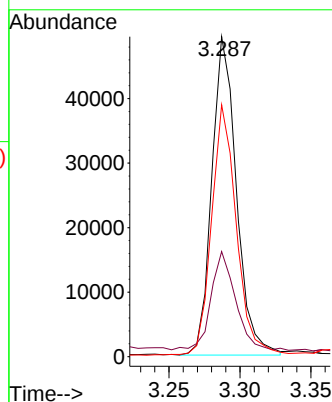
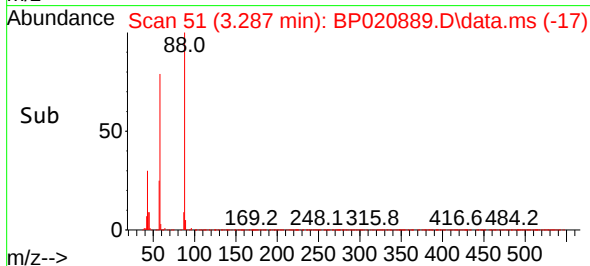
Tgt Ion: 88 Resp: 59514
Ion Ratio Lower Upper
88 100
43 32.8 25.4 38.0
58 78.7 59.2 88.8

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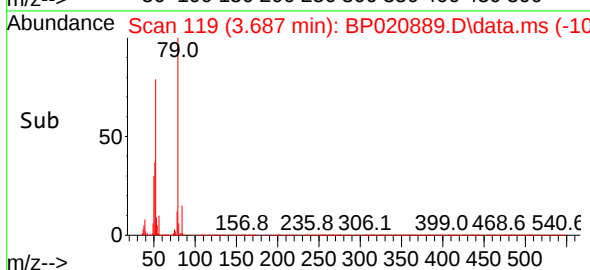
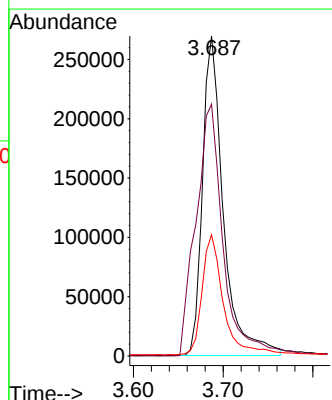
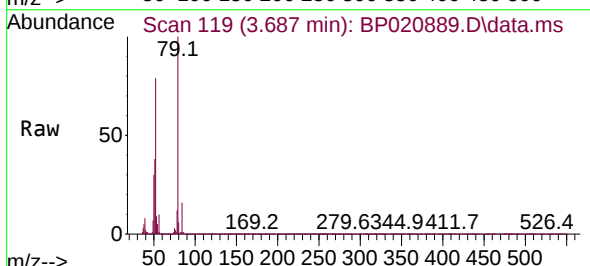
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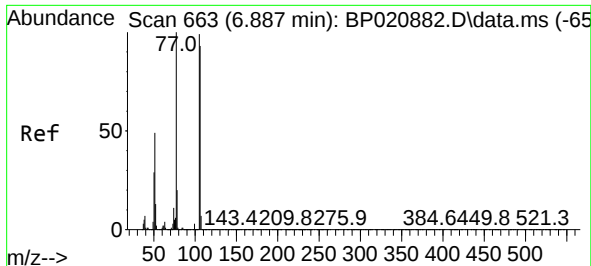
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#5
Pyridine
Concen: 25.268 ng/uL
RT: 3.687 min Scan# 119
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

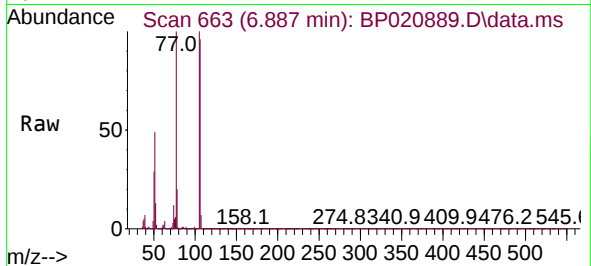
Tgt Ion: 79 Resp: 434796
Ion Ratio Lower Upper
79 100
52 78.7 64.9 97.3
51 37.9 30.5 45.7





#6
Benzaldehyde
Concen: 26.568 ng/ul
RT: 6.887 min Scan# 609
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



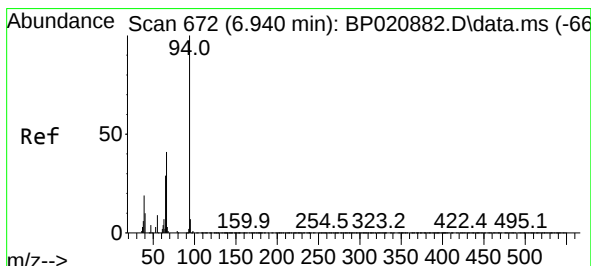
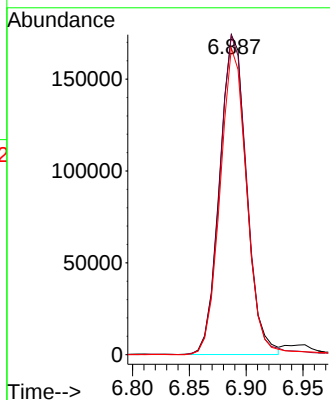
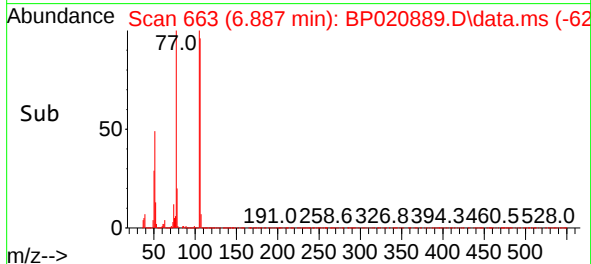
Tgt Ion: 77 Resp: 286349
Ion Ratio Lower Upper
77 100
105 99.8 79.3 118.9
106 95.8 74.6 112.0

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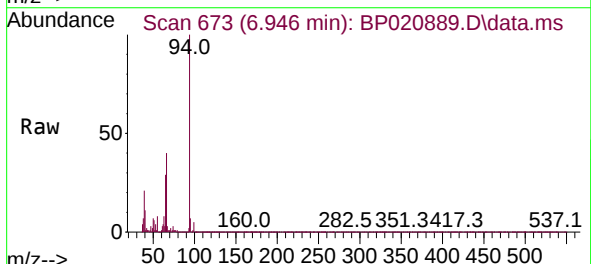
Reviewed By :Yogesh Patel 07/11/2024
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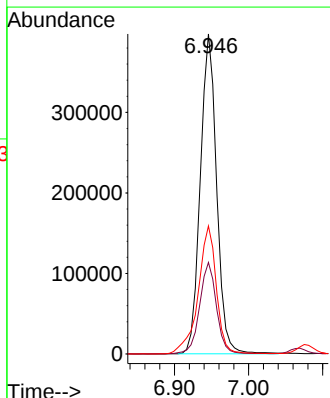
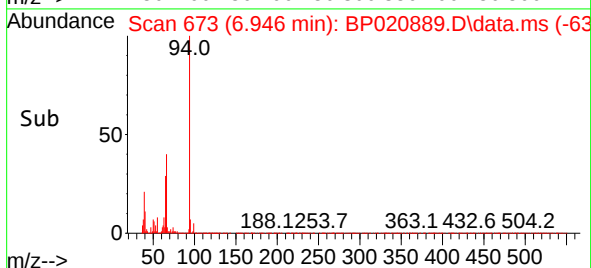
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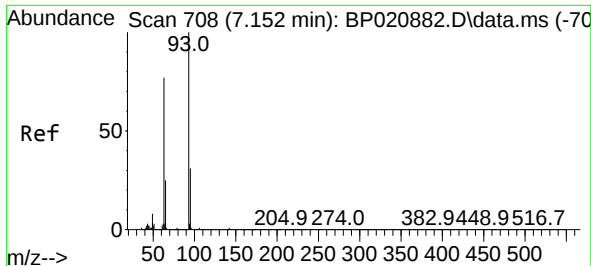


#8
Phenol
Concen: 28.085 ng/ul
RT: 6.946 min Scan# 673
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04



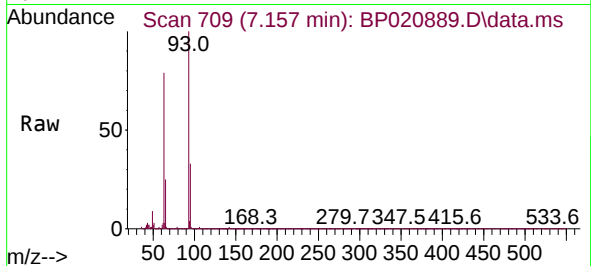
Tgt Ion: 94 Resp: 607558
Ion Ratio Lower Upper
94 100
65 28.6 23.4 35.0
66 40.0 33.9 50.9





#10
Bis(2-Chloroethyl)ether
Concen: 27.381 ng/ul
RT: 7.157 min Scan# 709
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



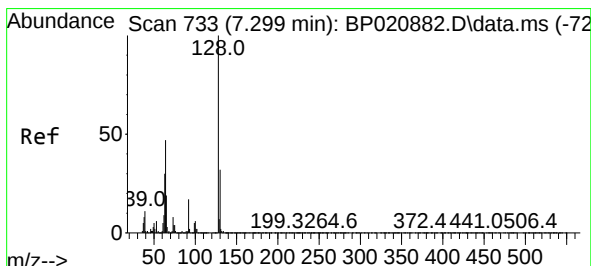
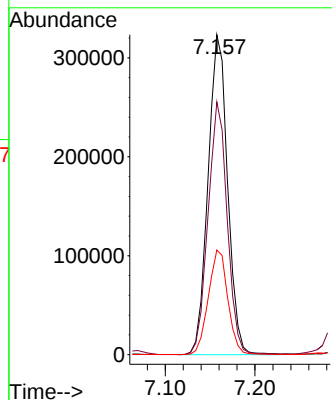
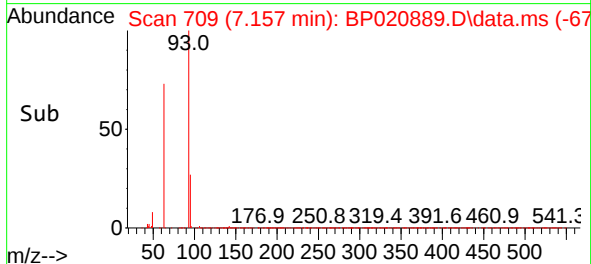
Tgt Ion: 93 Resp: 48932
Ion Ratio Lower Upper
93 100
63 79.0 61.5 92.3
95 32.7 25.1 37.7

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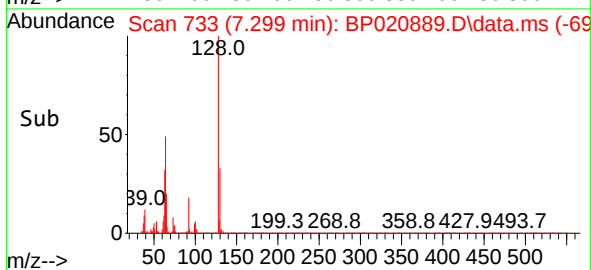
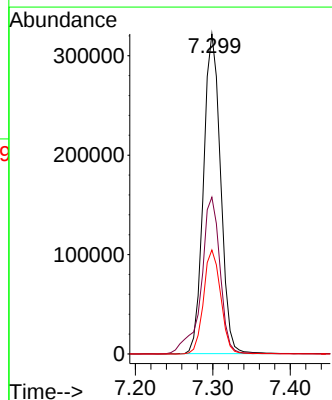
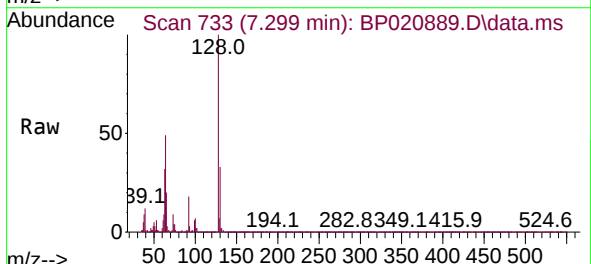
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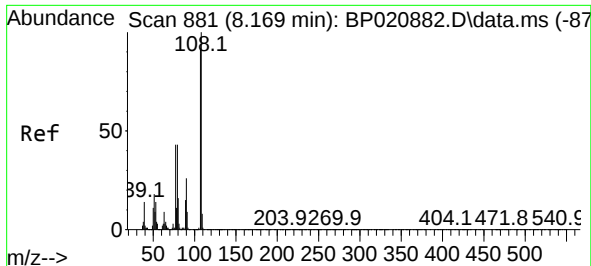
07/11/2024



#12
2-Chlorophenol
Concen: 27.892 ng/ul
RT: 7.299 min Scan# 733
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Tgt Ion:128 Resp: 492400
Ion Ratio Lower Upper
128 100
64 49.0 37.9 56.9
130 32.5 25.6 38.4





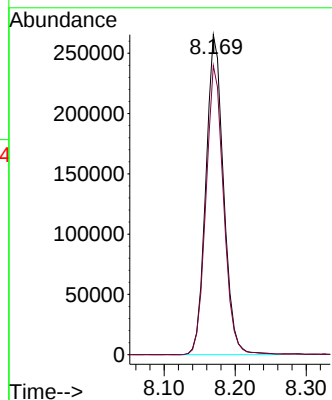
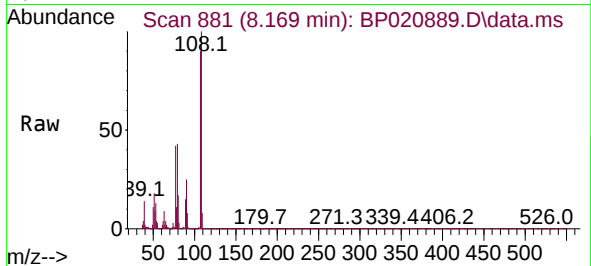
#13
2-Methylphenol
Concen: 27.450 ng/ul
RT: 8.169 min Scan# 881
Delta R.T. -0.000 min
Lab File: BP020889.D
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Tgt Ion:108 Resp: 459250
Ion Ratio Lower Upper
108 100
107 90.4 73.8 110.8

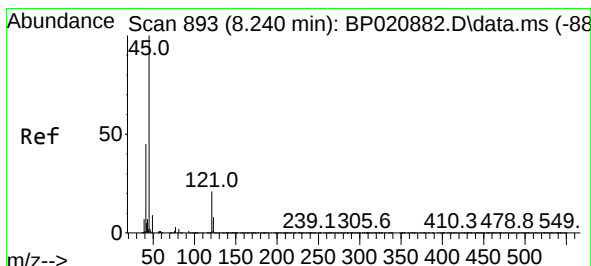
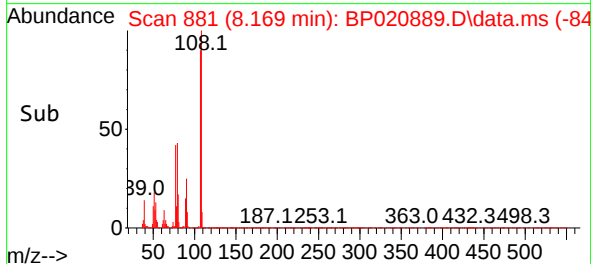
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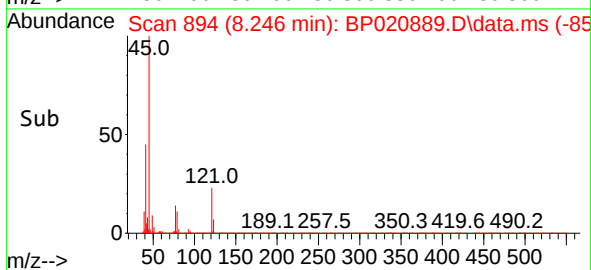
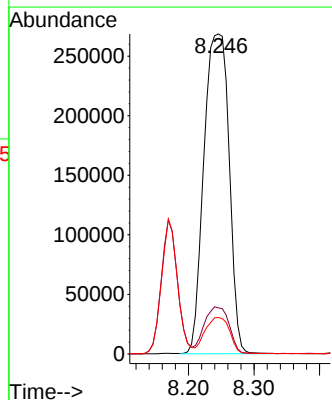
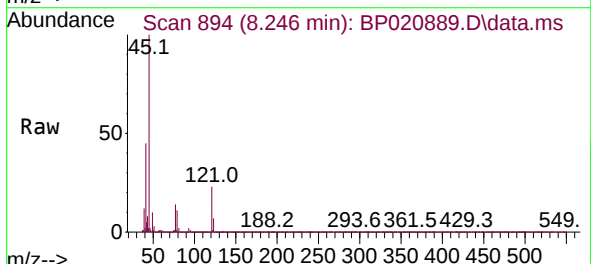
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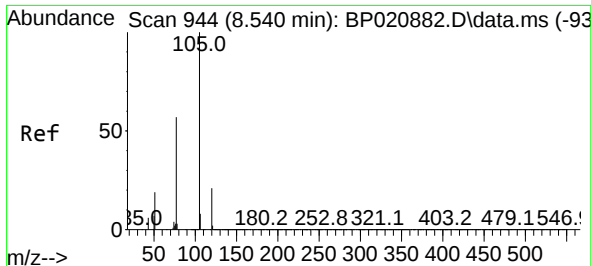
07/11/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.763 ng/ul
RT: 8.246 min Scan# 894
Delta R.T. 0.006 min
Lab File: BP020889.D
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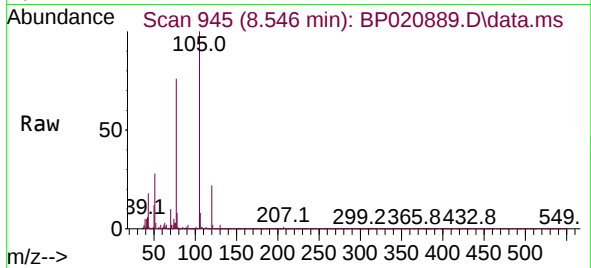
Tgt Ion: 45 Resp: 716802
Ion Ratio Lower Upper
45 100
77 14.4 10.9 16.3
79 11.4 8.1 12.1





#16
Acetophenone
Concen: 27.241 ng/ul
RT: 8.546 min Scan# 944
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



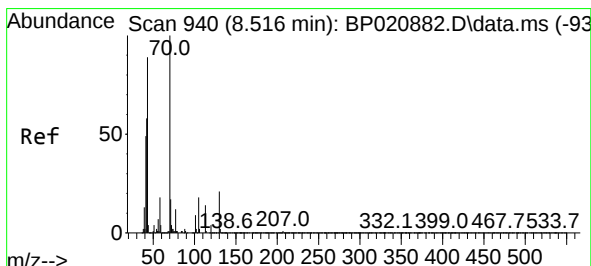
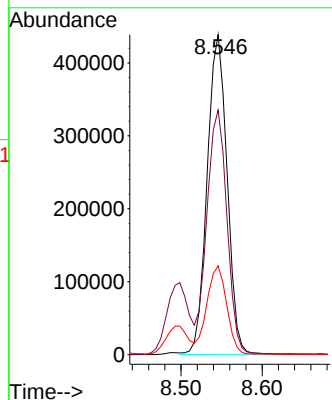
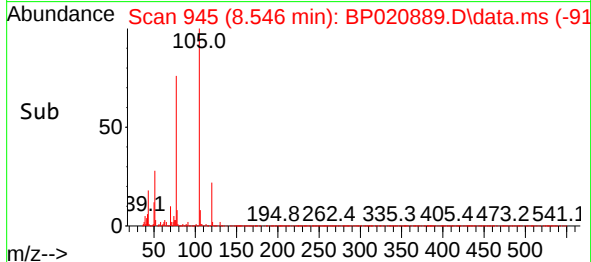
Tgt Ion:105 Resp: 74654
Ion Ratio Lower Upper
105 100
77 76.4 61.8 92.8
51 27.8 21.5 32.3

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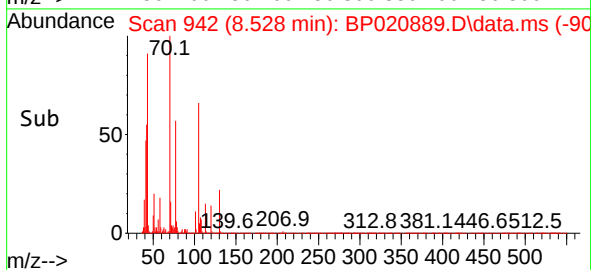
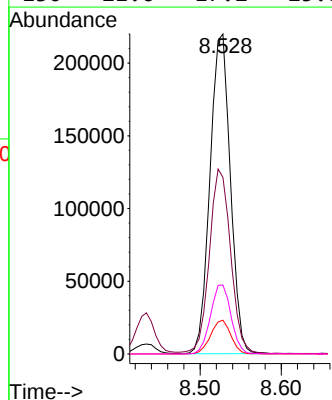
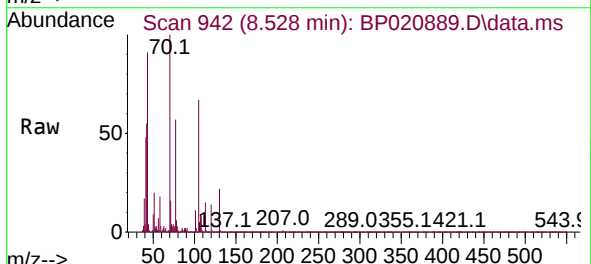
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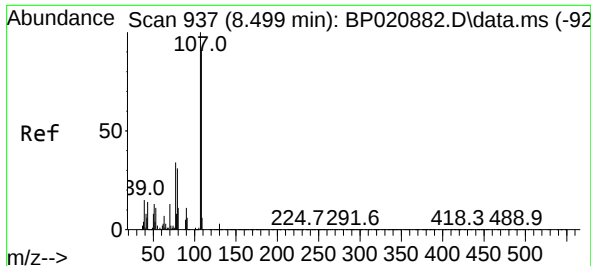
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#17
N-Nitroso-di-n-propylamine
Concen: 26.653 ng/ul
RT: 8.528 min Scan# 942
Delta R.T. 0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

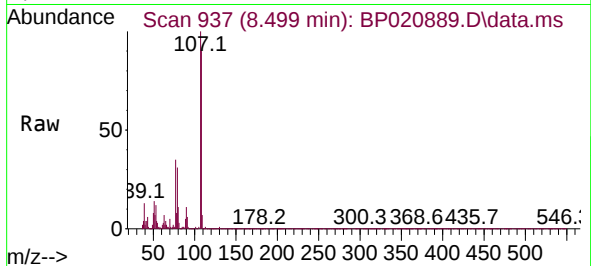
Tgt Ion: 70 Resp: 382706
Ion Ratio Lower Upper
70 100
42 55.2 46.6 69.8
101 10.6 7.4 11.0
130 21.6 17.2 25.8





#18
4-Methylphenol
Concen: 27.529 ng/ul
RT: 8.499 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

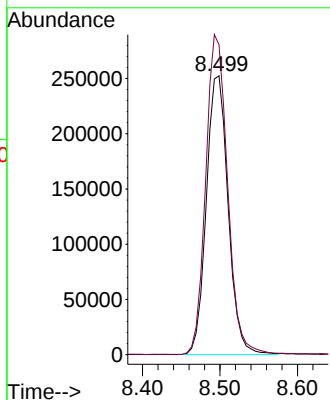
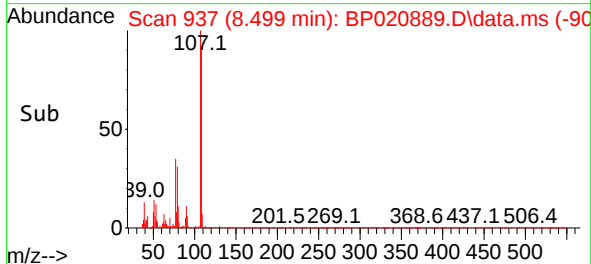
Instrument :
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ClientSampleId :
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Tgt Ion:108 Resp: 49342
Ion Ratio Lower Upper
108 100
107 111.2 87.8 131.8

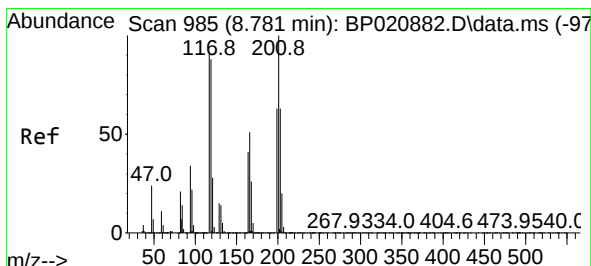
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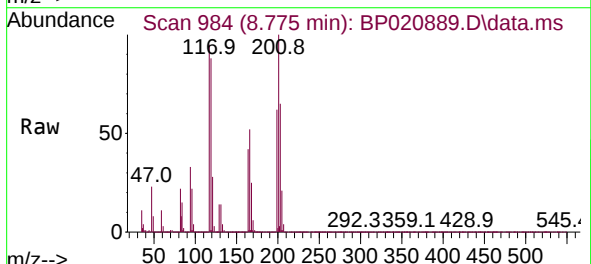


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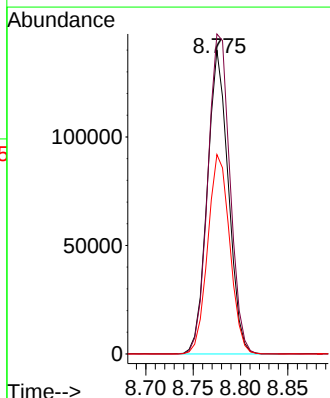
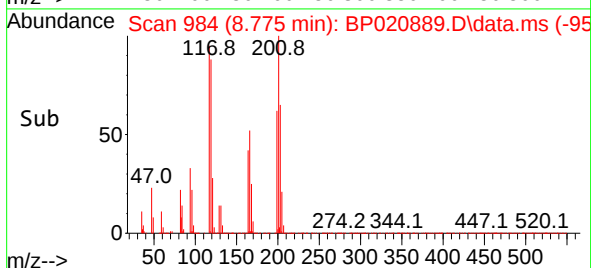
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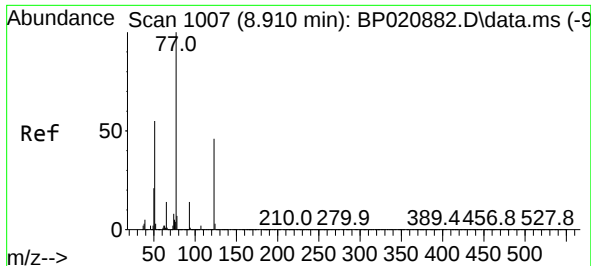


#19
Hexachloroethane
Concen: 27.271 ng/ul
RT: 8.775 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04



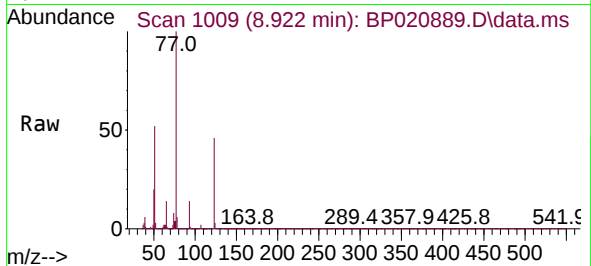
Tgt Ion:117 Resp: 216347
Ion Ratio Lower Upper
117 100
201 105.3 88.2 132.2
199 65.6 55.8 83.6





#22
Nitrobenzene
Concen: 28.883 ng/ul
RT: 8.922 min Scan# 1009
Delta R.T. 0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



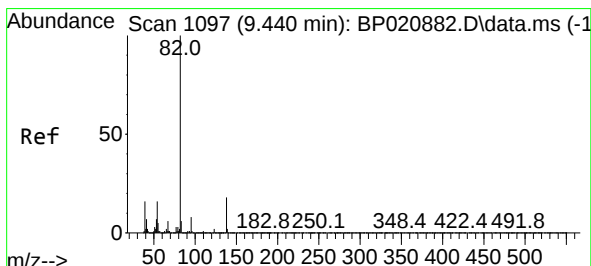
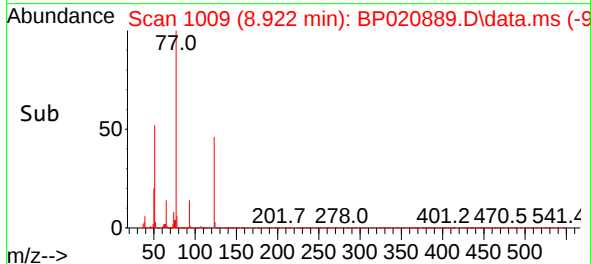
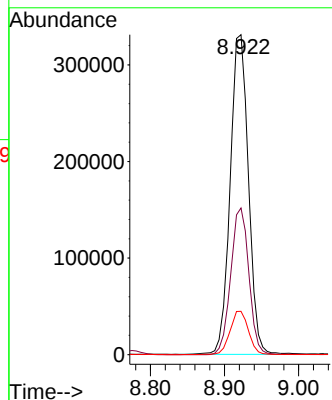
Tgt Ion: 77 Resp: 565320
Ion Ratio Lower Upper
77 100
123 45.9 36.7 55.1
65 13.6 11.1 16.7

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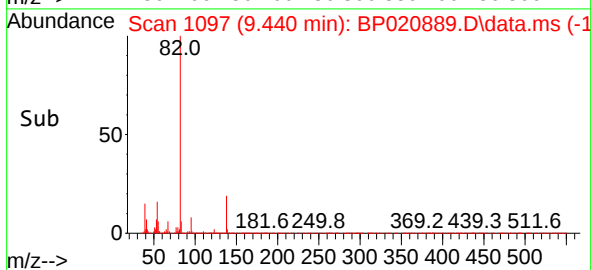
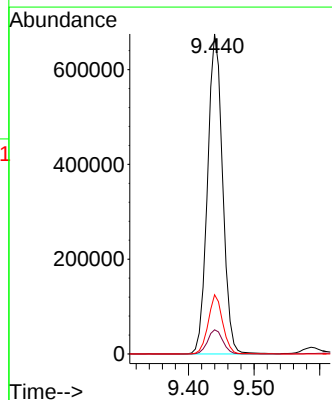
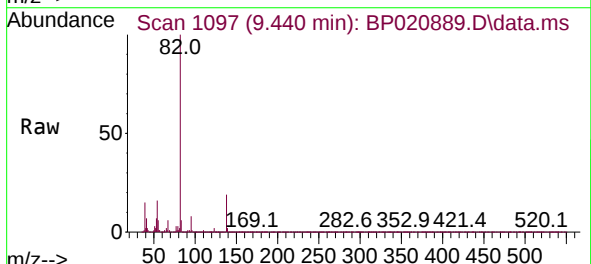
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ahmed

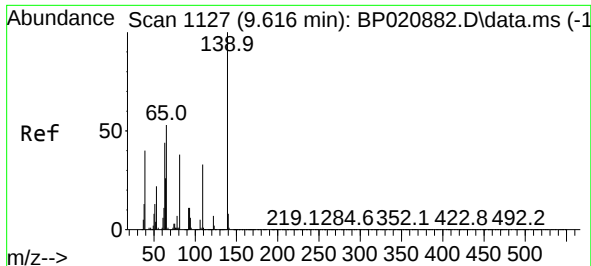
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#23
Isophorone
Concen: 27.753 ng/ul
RT: 9.440 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

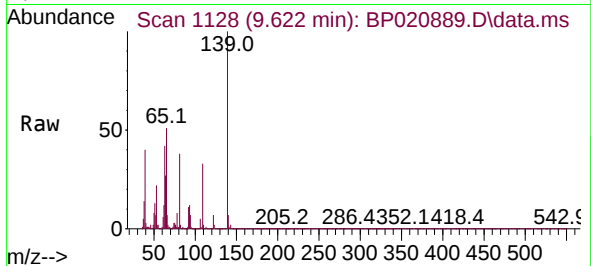
Tgt Ion: 82 Resp: 1079890
Ion Ratio Lower Upper
82 100
95 7.6 6.1 9.1
138 18.5 14.4 21.6





#25
2-Nitrophenol
Concen: 30.084 ng/ul
RT: 9.622 min Scan# 1128
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



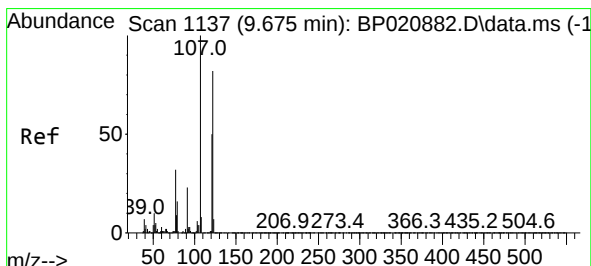
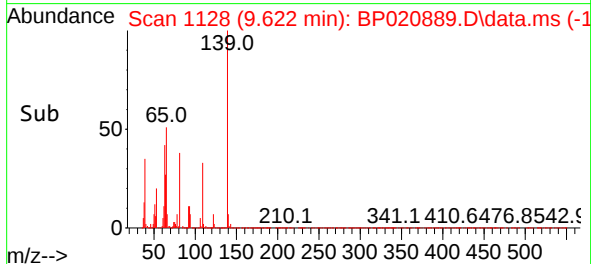
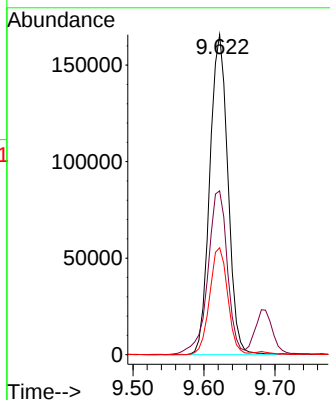
Tgt Ion:139 Resp: 293415
Ion Ratio Lower Upper
139 100
65 51.2 42.9 64.3
109 33.4 26.2 39.4

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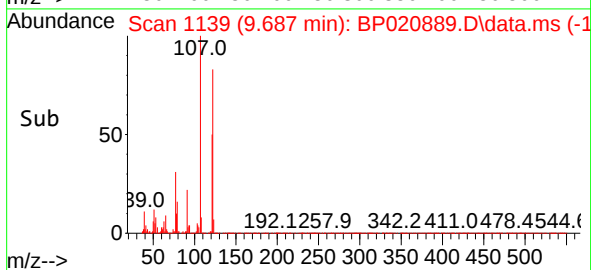
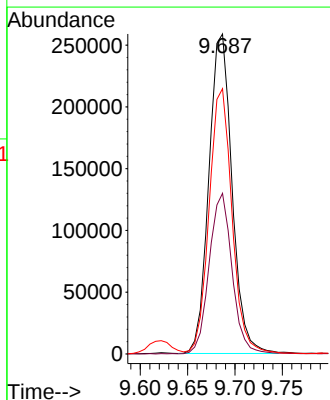
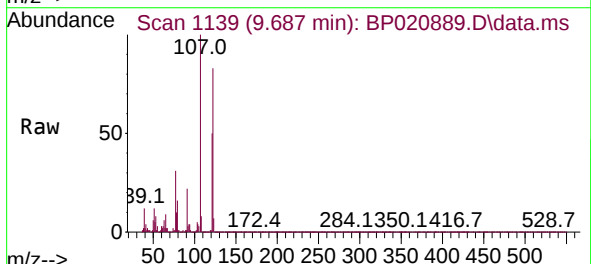
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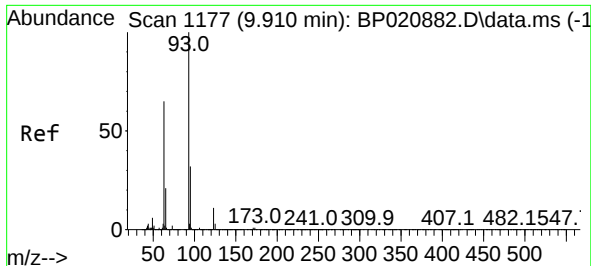
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#26
2,4-Dimethylphenol
Concen: 22.937 ng/ul
RT: 9.687 min Scan# 1139
Delta R.T. 0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Tgt Ion:107 Resp: 441132
Ion Ratio Lower Upper
107 100
121 50.2 39.6 59.4
122 82.9 66.3 99.5





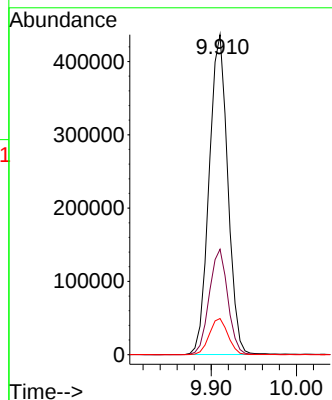
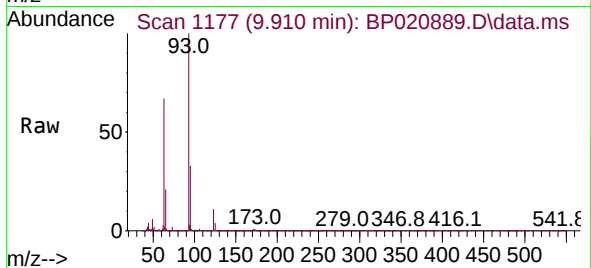
#27
Bis(2-Chloroethoxy)methane
Concen: 28.021 ng/ul
RT: 9.910 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
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ClientSampleId :
SLCS825

Tgt Ion: 93 Resp: 662730
Ion Ratio Lower Upper
93 100
95 33.0 25.5 38.3
123 11.3 9.0 13.4

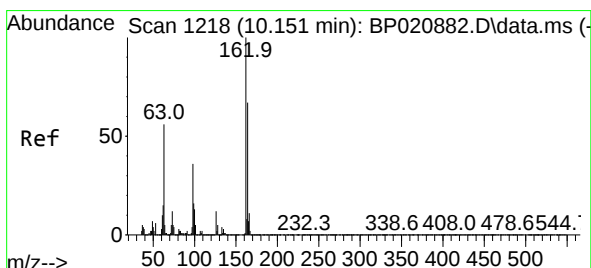
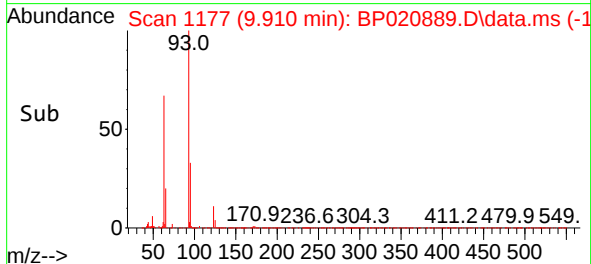
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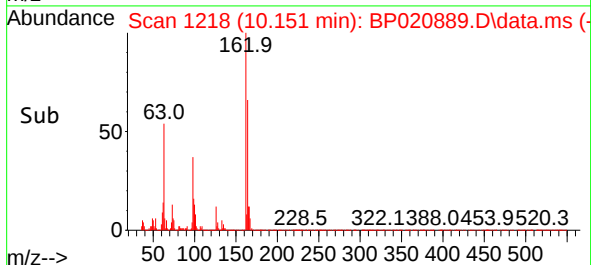
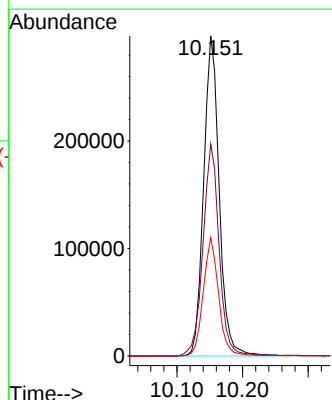
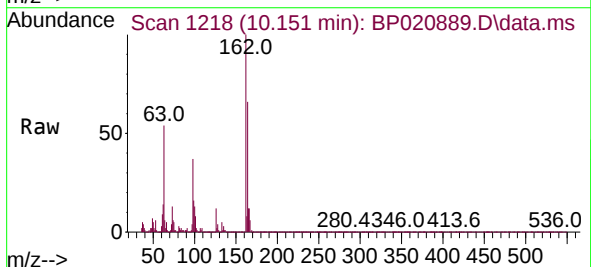
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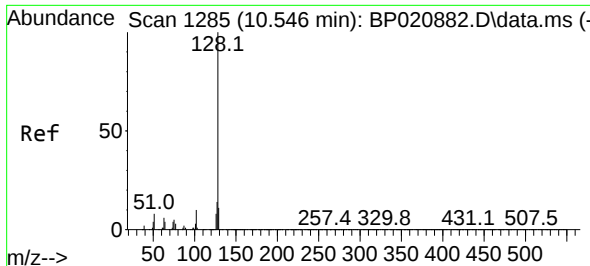
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#29
2,4-Dichlorophenol
Concen: 29.513 ng/ul
RT: 10.151 min Scan# 1218
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

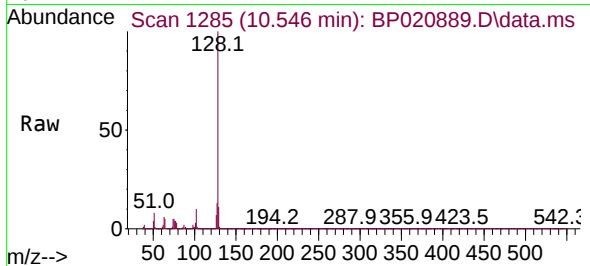
Tgt Ion:162 Resp: 491844
Ion Ratio Lower Upper
162 100
164 66.2 53.3 79.9
98 37.0 28.7 43.1





#30
Naphthalene
Concen: 27.760 ng/ul
RT: 10.546 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



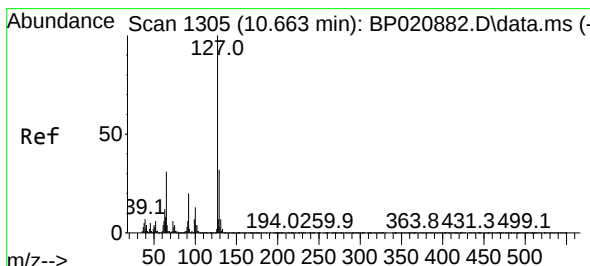
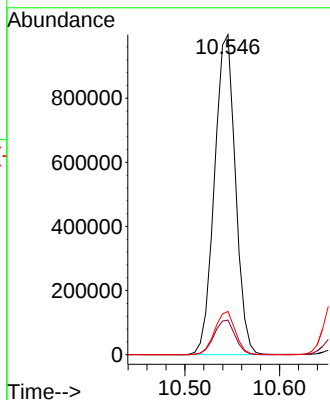
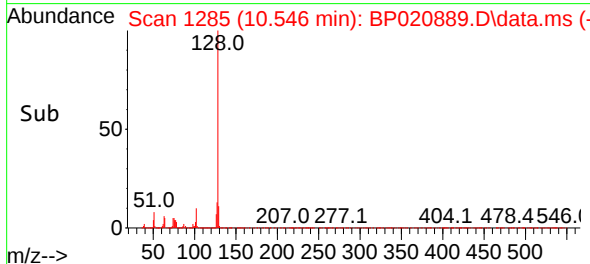
Tgt Ion:128 Resp: 1536064
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.5 10.8 16.2

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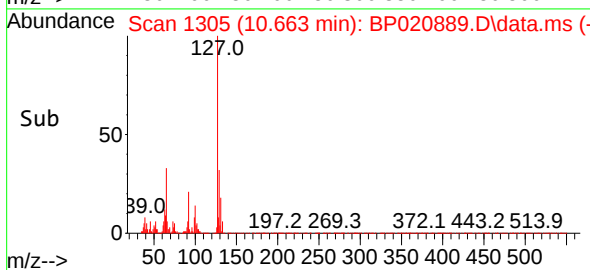
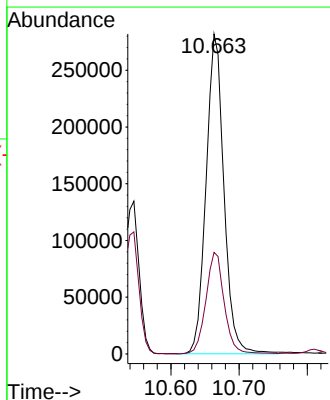
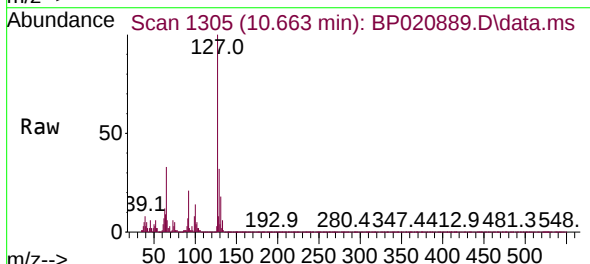
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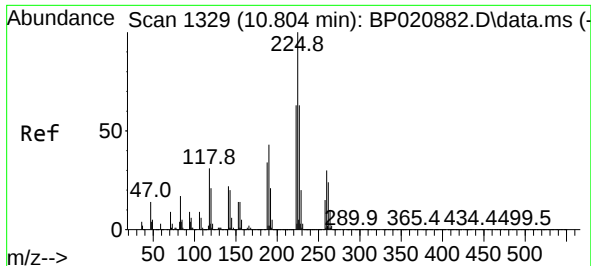
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#32
4-Chloroaniline
Concen: 23.978 ng/ul
RT: 10.663 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Tgt Ion:127 Resp: 512938
Ion Ratio Lower Upper
127 100
129 31.7 26.1 39.1





#33
Hexachlorobutadiene
Concen: 28.222 ng/ul
RT: 10.810 min Scan# 1329
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825

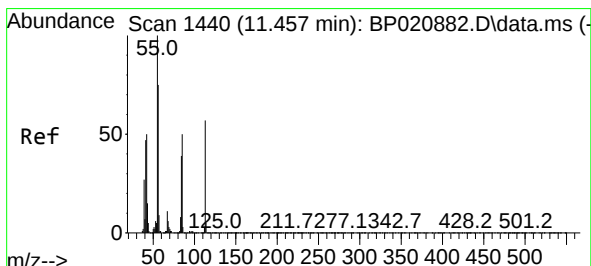
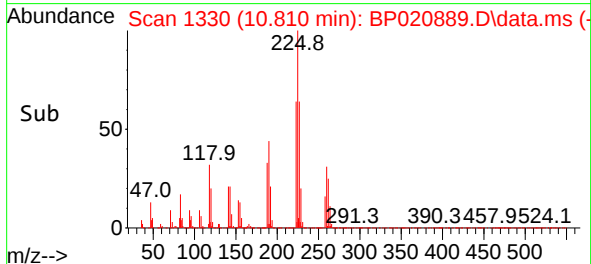
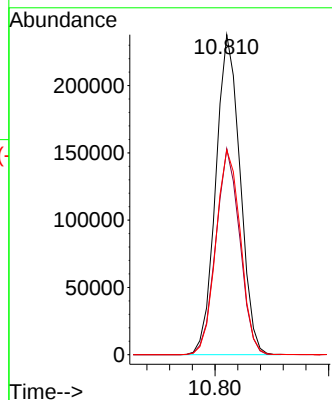
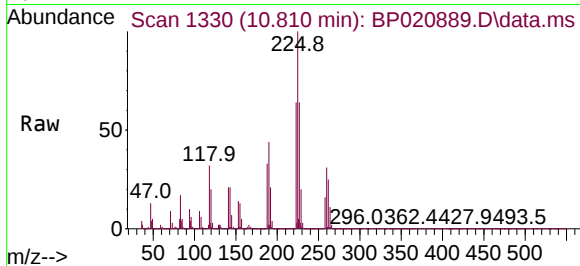
Tgt Ion:225 Resp: 352650
Ion Ratio Lower Upper
225 100
223 64.3 50.2 75.2
227 63.9 50.6 75.8

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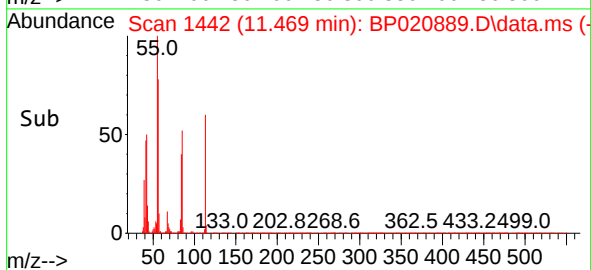
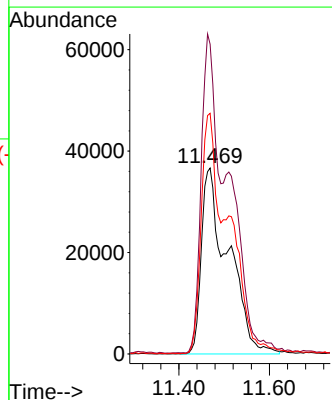
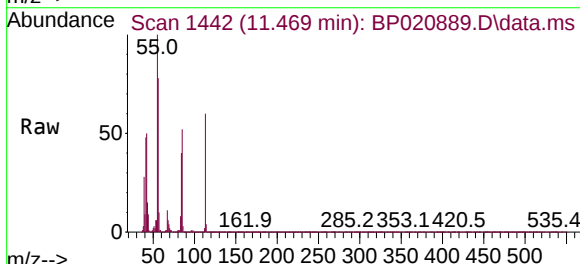
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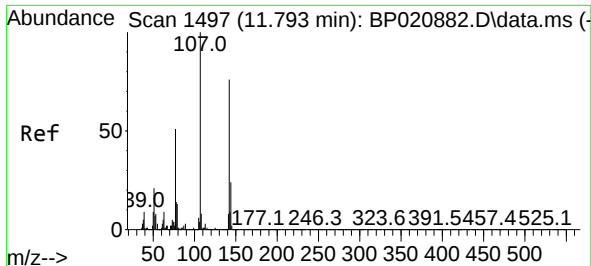
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#34
Caprolactam
Concen: 29.234 ng/ul m
RT: 11.469 min Scan# 1442
Delta R.T. 0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

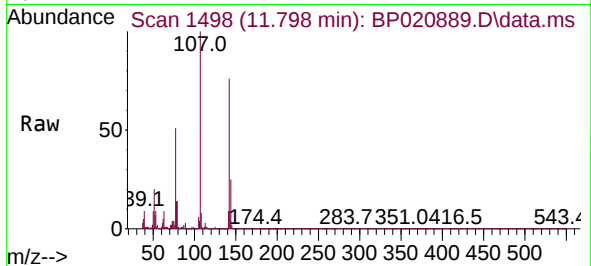
Tgt Ion:113 Resp: 150084
Ion Ratio Lower Upper
113 100
55 166.5 140.2 210.4
56 129.4 105.5 158.3





#35
4-Chloro-3-methylphenol
Concen: 29.290 ng/ul
RT: 11.798 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



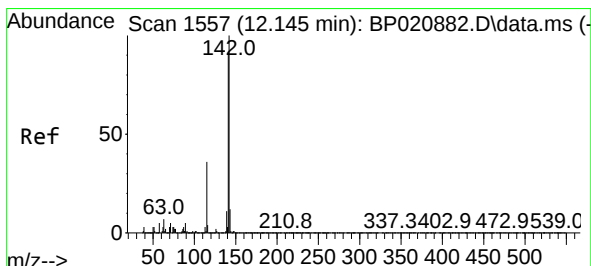
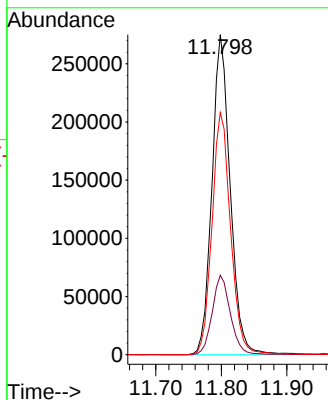
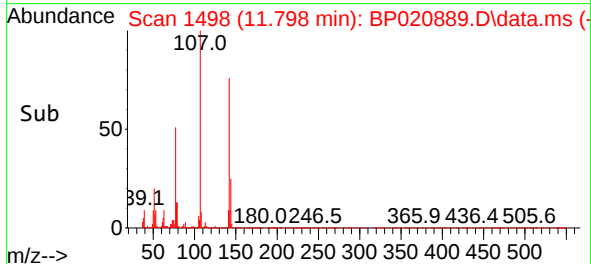
Tgt Ion:107 Resp: 53058
Ion Ratio Lower Upper
107 100
144 24.8 19.3 28.9
142 75.6 60.7 91.1

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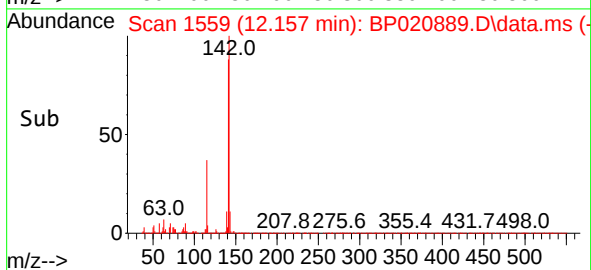
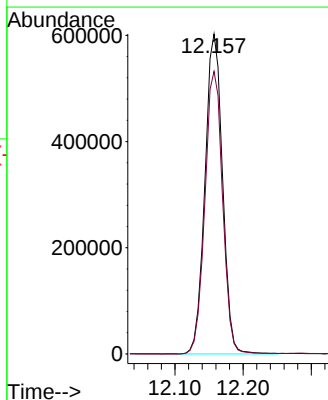
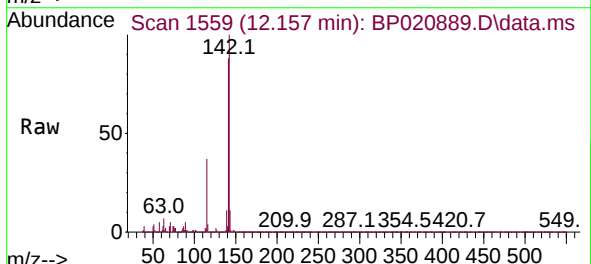
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Supervised By :mohammad
ahmed

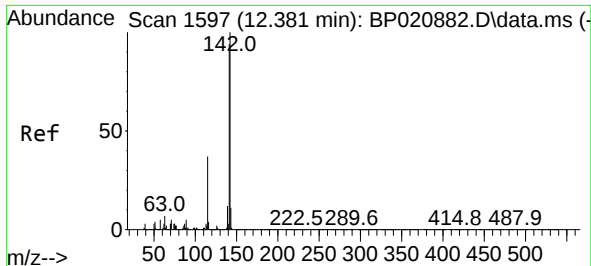
07/11/2024



#36
2-Methylnaphthalene
Concen: 28.404 ng/ul
RT: 12.157 min Scan# 1559
Delta R.T. 0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

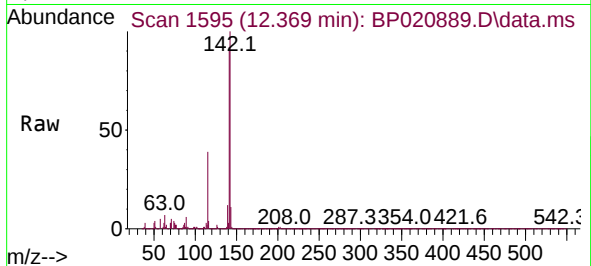
Tgt Ion:142 Resp: 1078848
Ion Ratio Lower Upper
142 100
141 88.3 72.6 108.8





#37
1-Methylnaphthalene
Concen: 27.377 ng/ul
RT: 12.369 min Scan# 1595
Delta R.T. -0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



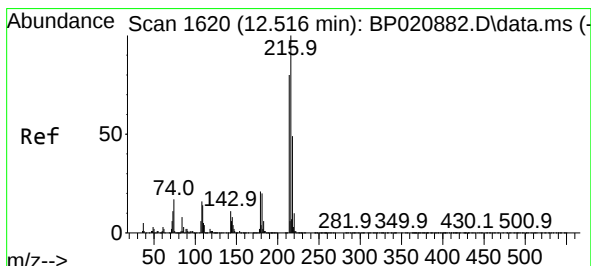
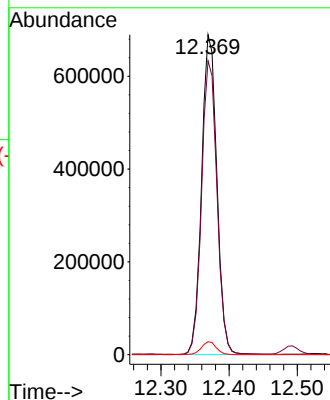
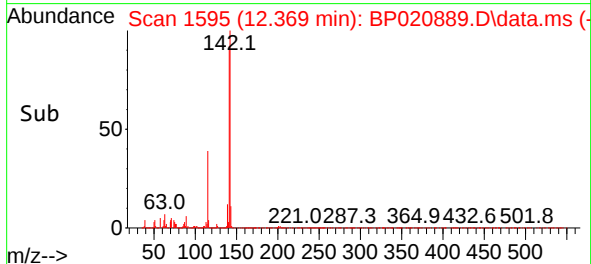
Tgt Ion:142 Resp: 1069480
Ion Ratio Lower Upper
142 100
141 91.8 75.0 112.6
116 4.1 3.2 4.8

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Supervised By :mohammad ahmed 07/11/2024

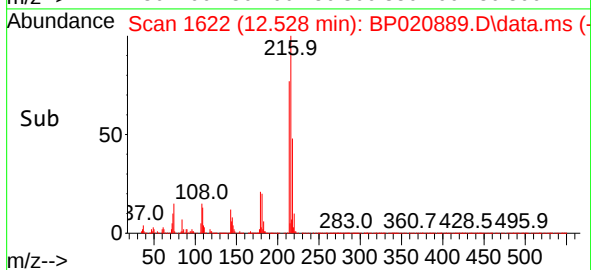
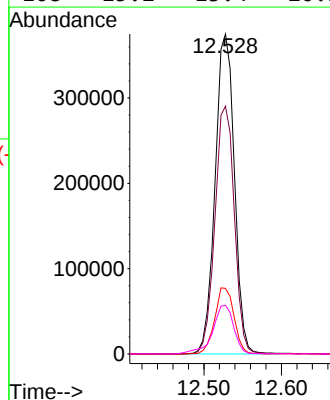
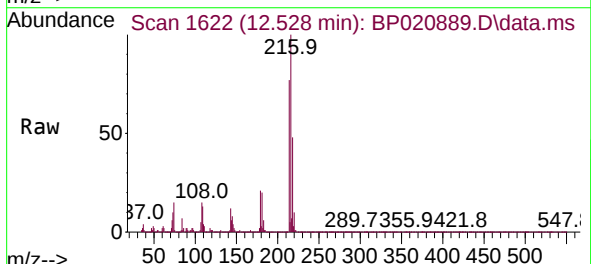
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ahmed

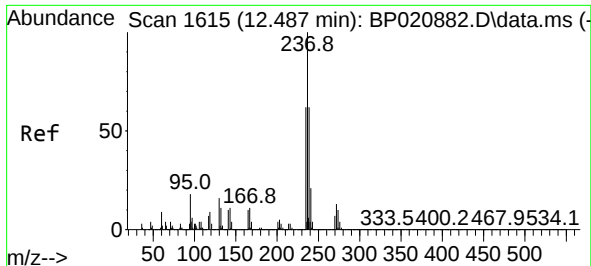
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.187 ng/ul
RT: 12.528 min Scan# 1622
Delta R.T. 0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

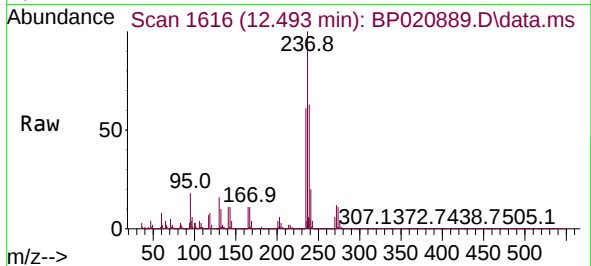
Tgt Ion:216 Resp: 648373
Ion Ratio Lower Upper
216 100
214 77.5 64.2 96.4
179 20.5 16.6 24.8
108 15.2 13.4 20.2





#40
Hexachlorocyclopentadiene
Concen: 22.794 ng/ul
RT: 12.493 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



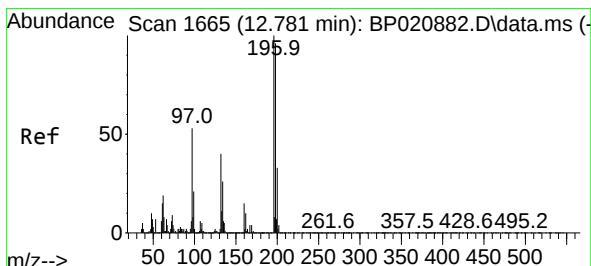
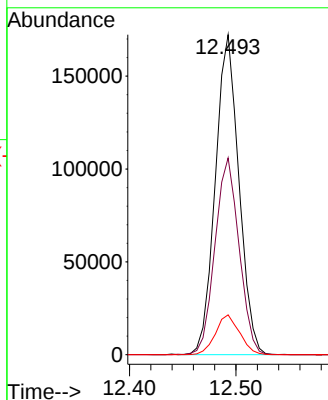
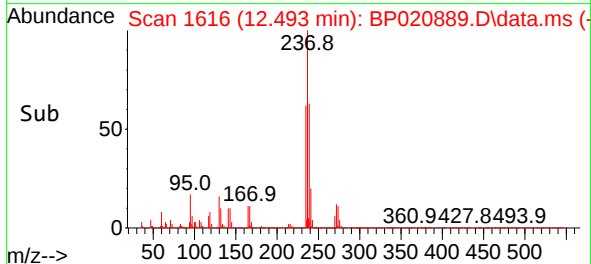
Tgt Ion:237 Resp: 264879
Ion Ratio Lower Upper
237 100
235 61.5 49.7 74.5
272 12.4 10.2 15.2

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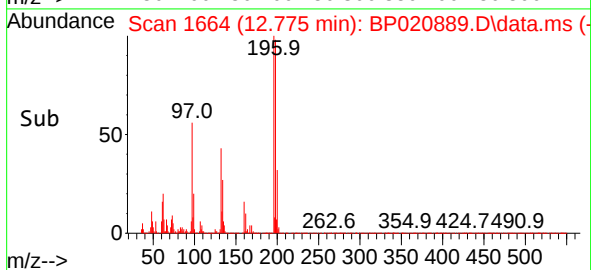
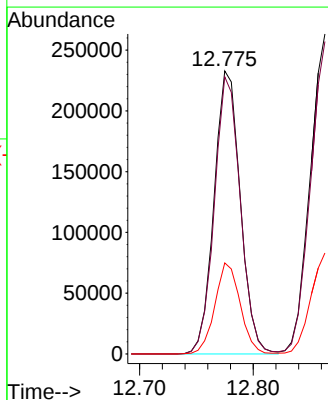
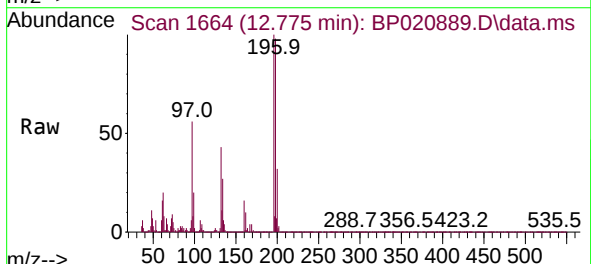
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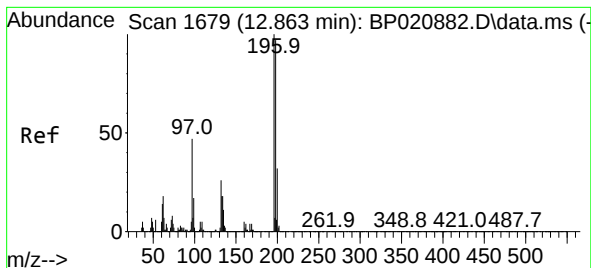
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#41
2,4,6-Trichlorophenol
Concen: 26.679 ng/ul
RT: 12.775 min Scan# 1664
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Tgt Ion:196 Resp: 374486
Ion Ratio Lower Upper
196 100
198 97.9 76.6 115.0
200 32.2 26.0 39.0





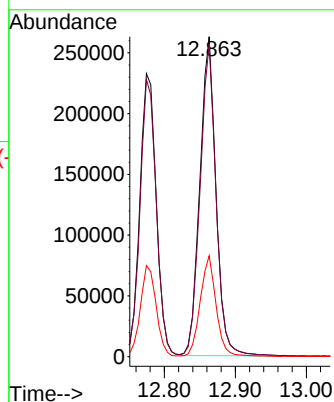
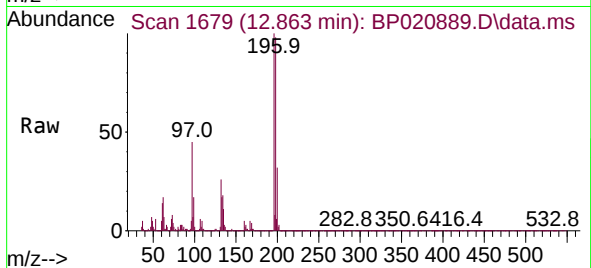
#42
2,4,5-Trichlorophenol
Concen: 27.973 ng/ul
RT: 12.863 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825

Tgt Ion:196 Resp: 41544
Ion Ratio Lower Upper
196 100
198 97.6 77.1 115.7
200 31.6 25.3 37.9

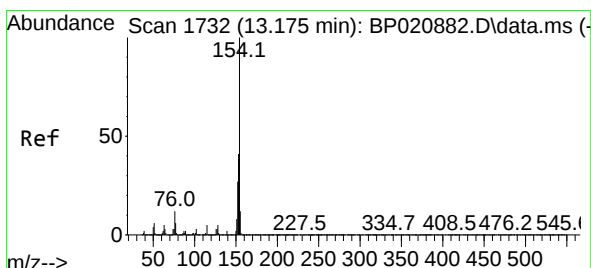
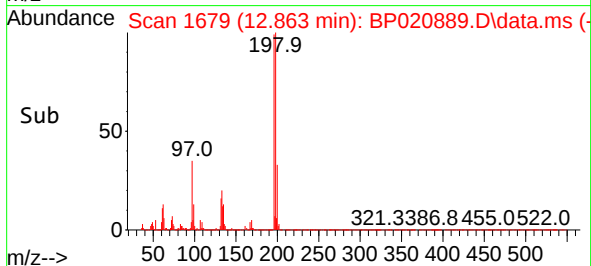
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Supervised By :mohammad ahmed 07/11/2024



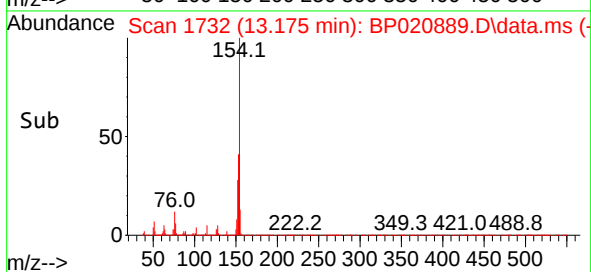
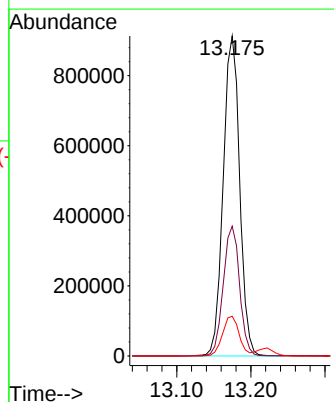
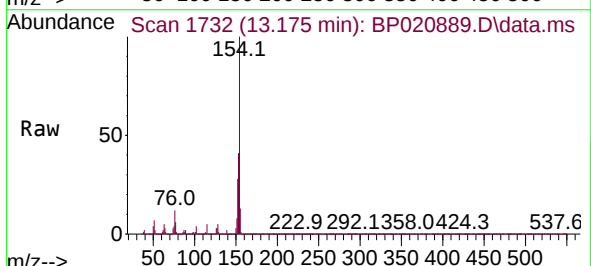
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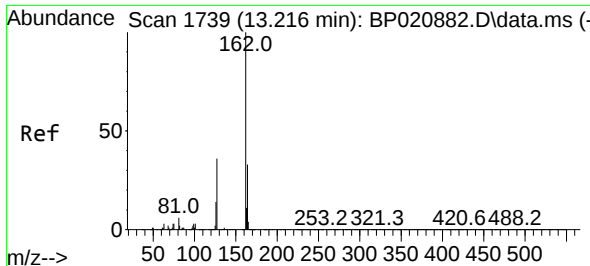
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#43
1,1'-Biphenyl
Concen: 28.155 ng/ul
RT: 13.175 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

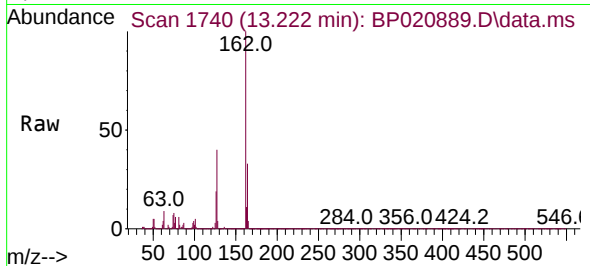
Tgt Ion:154 Resp: 1407477
Ion Ratio Lower Upper
154 100
153 40.5 32.7 49.1
76 12.4 9.4 14.2





#44
2-Chloronaphthalene
Concen: 27.765 ng/ul
RT: 13.222 min Scan# 1740
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



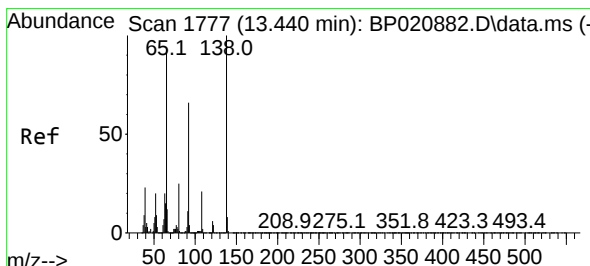
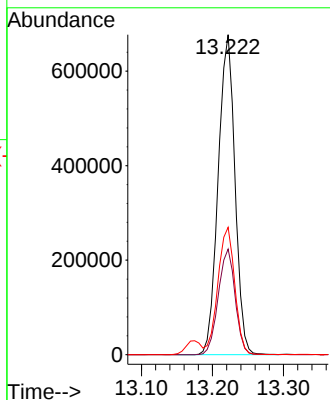
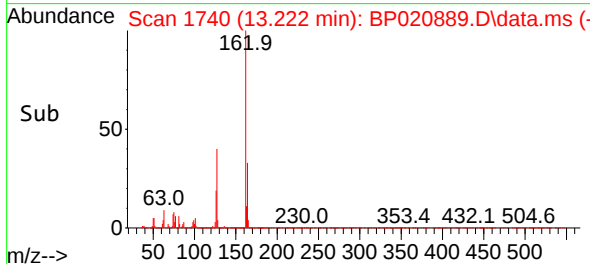
Tgt Ion:162 Resp: 1108030
Ion Ratio Lower Upper
162 100
164 33.0 26.3 39.5
127 39.8 31.8 47.8

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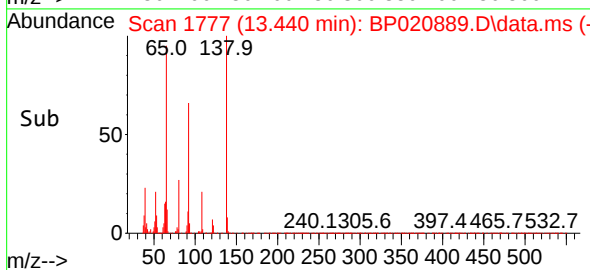
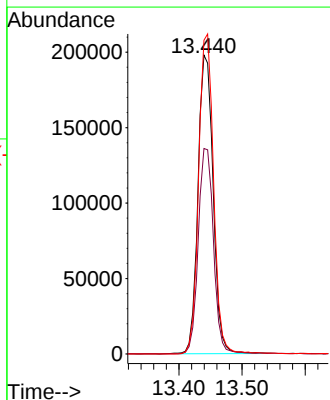
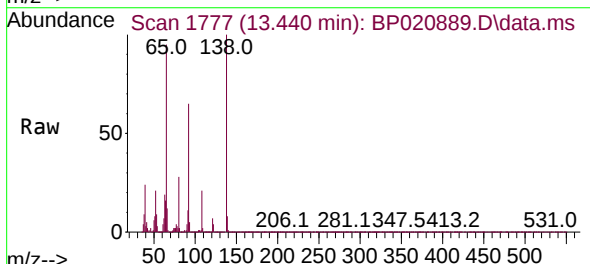
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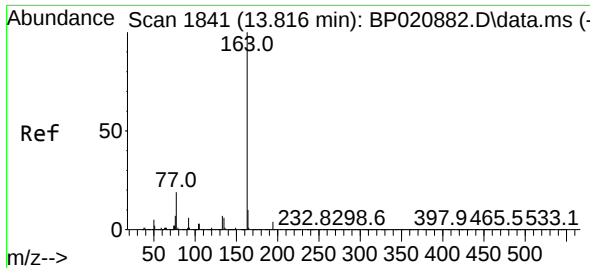
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#45
2-Nitroaniline
Concen: 29.904 ng/ul
RT: 13.440 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

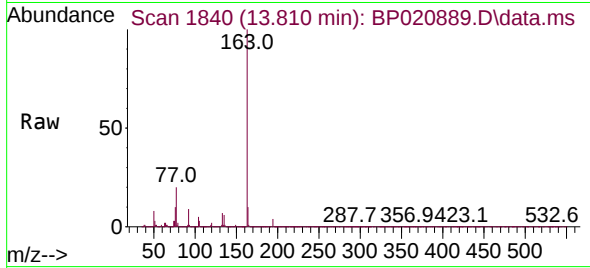
Tgt Ion: 65 Resp: 330023
Ion Ratio Lower Upper
65 100
92 68.7 56.7 85.1
138 105.0 85.6 128.4





#47
Dimethylphthalate
Concen: 27.579 ng/ul
RT: 13.810 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

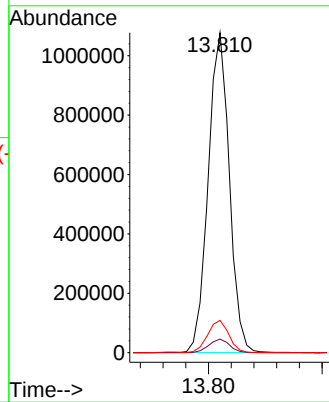
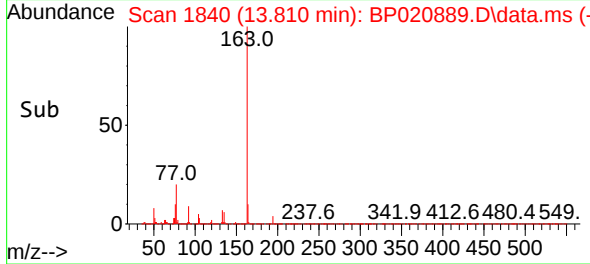
Instrument :
BNA_P
ClientSampleId :
SLCS825



Tgt Ion:163 Resp: 139145
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.1 8.1 12.1

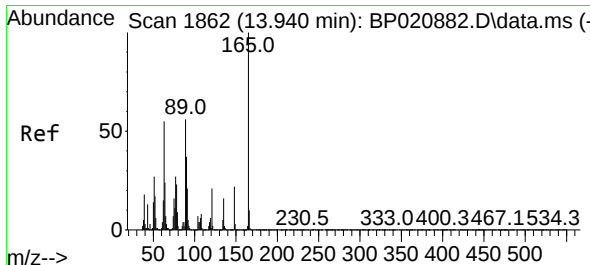
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Supervised By :mohammad ahmed 07/11/2024

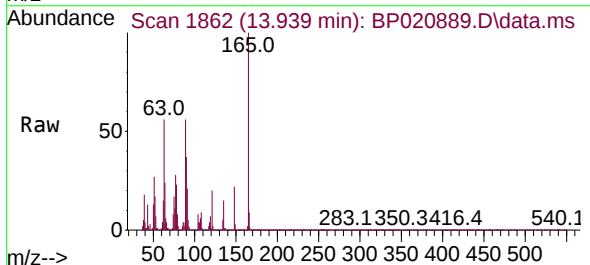


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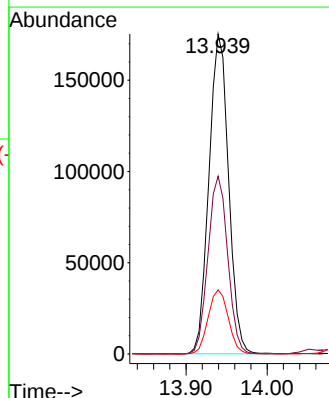
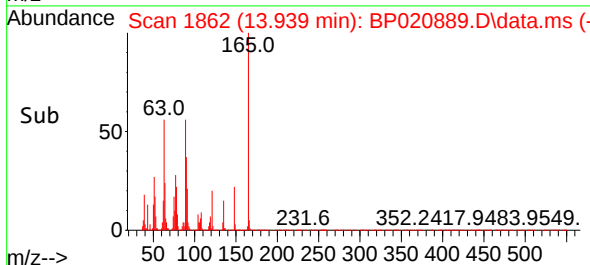
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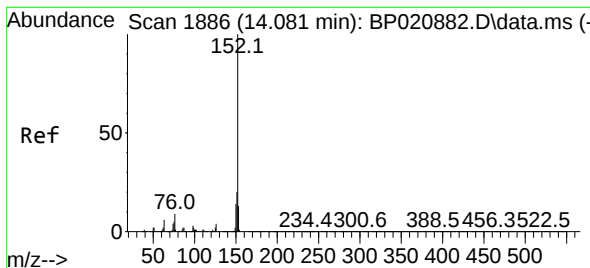


#48
2,6-Dinitrotoluene
Concen: 29.116 ng/ul
RT: 13.939 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04



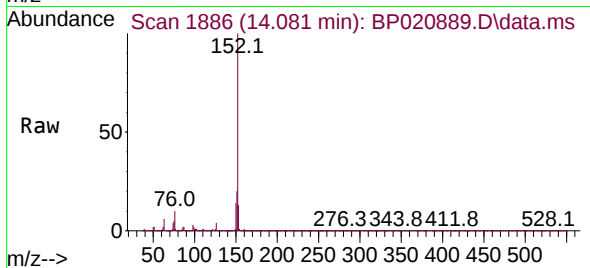
Tgt Ion:165 Resp: 293699
Ion Ratio Lower Upper
165 100
89 55.6 44.7 67.1
121 20.1 16.5 24.7





#50
Acenaphthylene
Concen: 27.440 ng/ul
RT: 14.081 min Scan# 1886
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



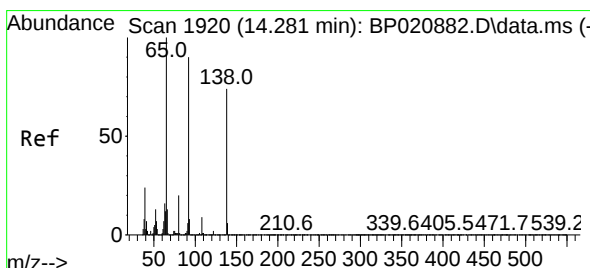
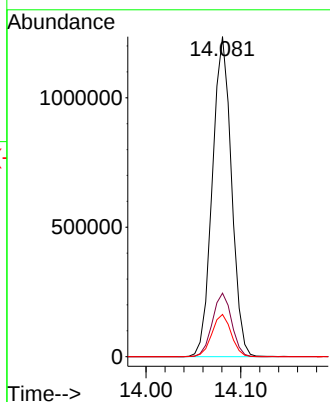
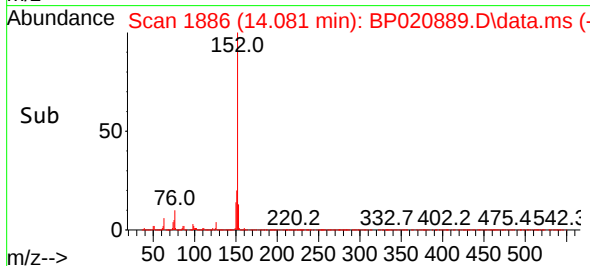
Tgt Ion:152 Resp: 173466
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 13.2 10.3 15.5

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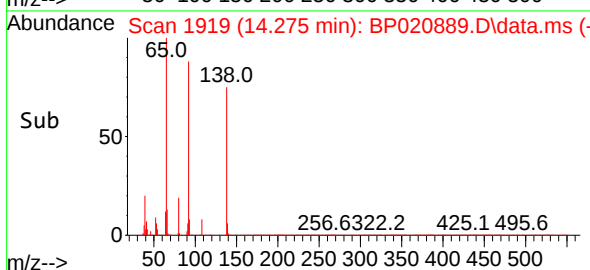
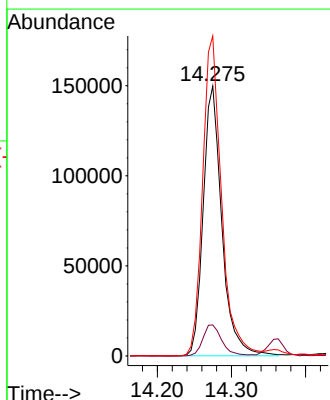
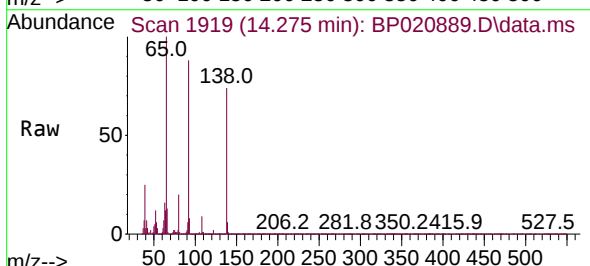
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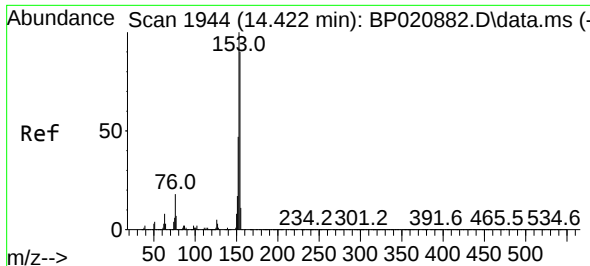
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#51
3-Nitroaniline
Concen: 29.849 ng/ul
RT: 14.275 min Scan# 1919
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

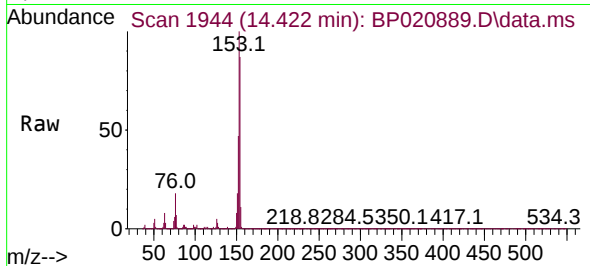
Tgt Ion:138 Resp: 262015
Ion Ratio Lower Upper
138 100
108 11.5 9.8 14.8
92 118.5 98.0 147.0





#52
Acenaphthene
Concen: 27.393 ng/ul
RT: 14.422 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



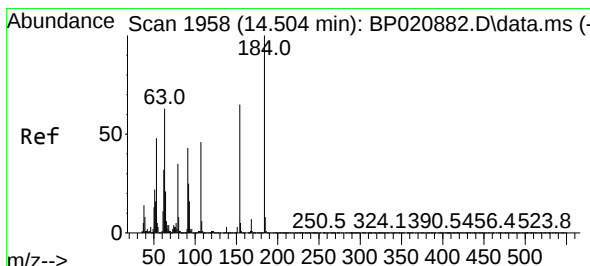
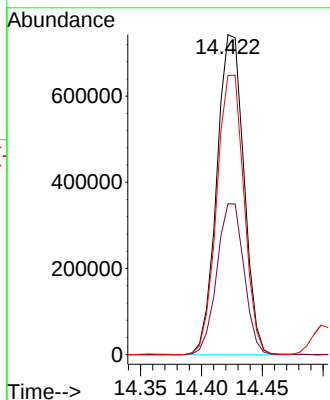
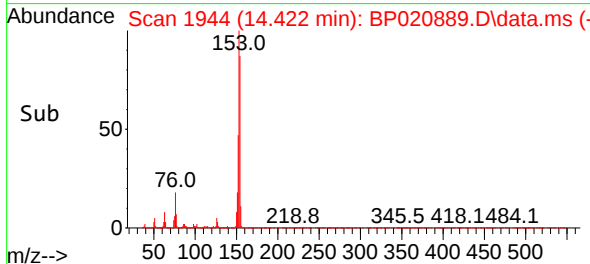
Tgt Ion:153 Resp: 1149369
Ion Ratio Lower Upper
153 100
152 47.2 37.8 56.6
154 87.3 71.8 107.6

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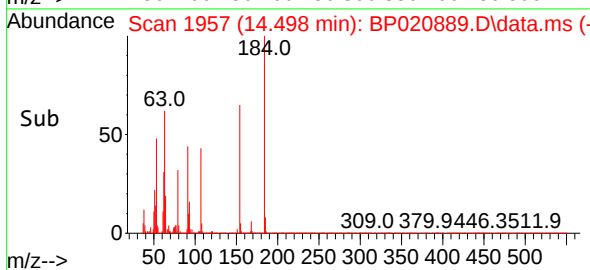
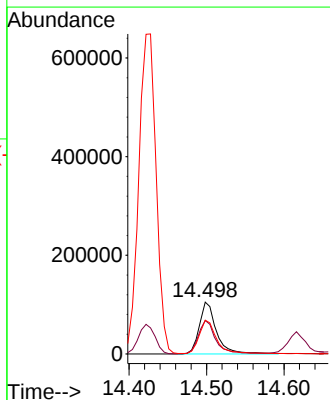
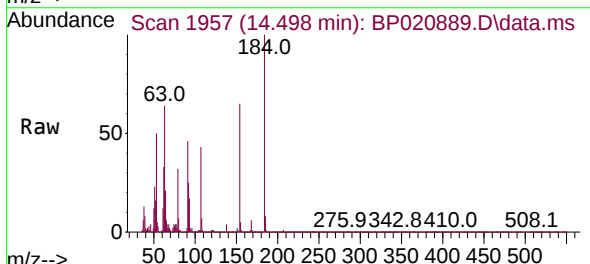
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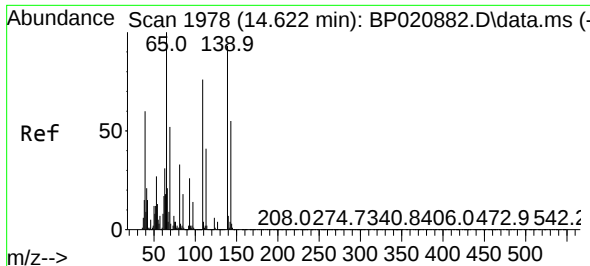
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#53
2,4-Dinitrophenol
Concen: 30.437 ng/ul
RT: 14.498 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

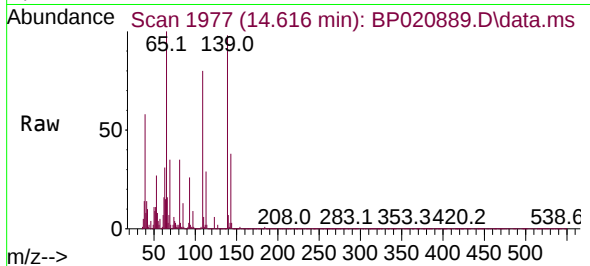
Tgt Ion:184 Resp: 161234
Ion Ratio Lower Upper
184 100
63 64.4 50.3 75.5
154 65.3 53.0 79.6





#55
4-Nitrophenol
Concen: 30.894 ng/ul
RT: 14.616 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



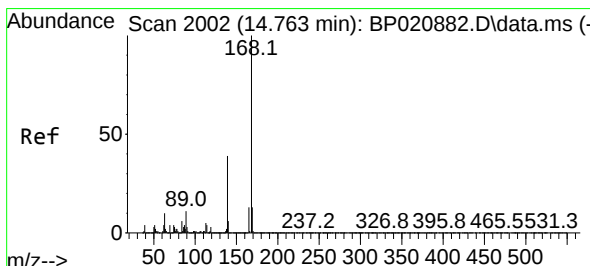
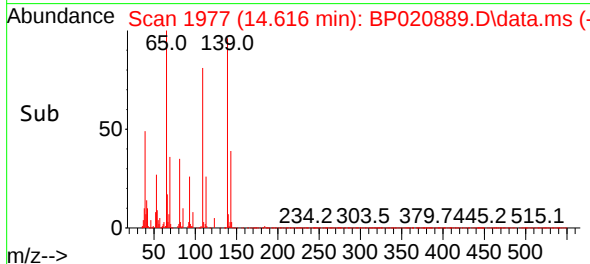
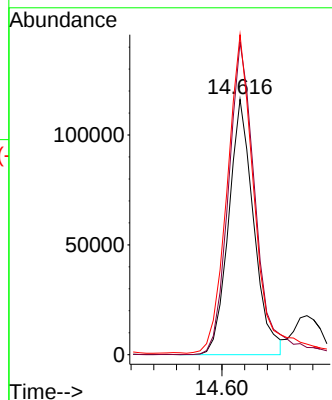
Tgt Ion:109 Resp: 177790
Ion Ratio Lower Upper
109 100
139 122.5 98.0 147.0
65 125.3 106.0 159.0

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Supervised By :mohammad ahmed 07/11/2024

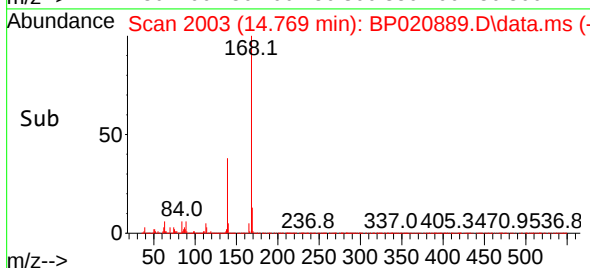
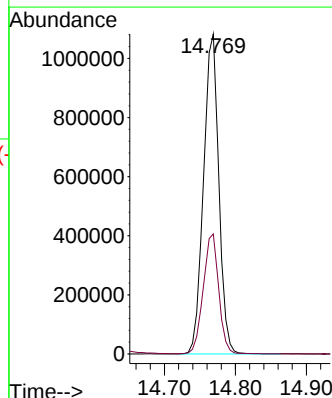
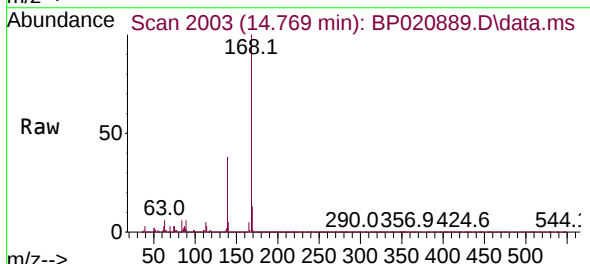
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Supervised By :mohammad
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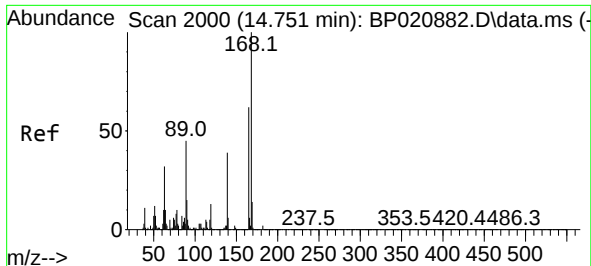
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#56
Dibenzofuran
Concen: 28.235 ng/ul
RT: 14.769 min Scan# 2003
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Tgt Ion:168 Resp: 1622334
Ion Ratio Lower Upper
168 100
139 37.5 31.1 46.7





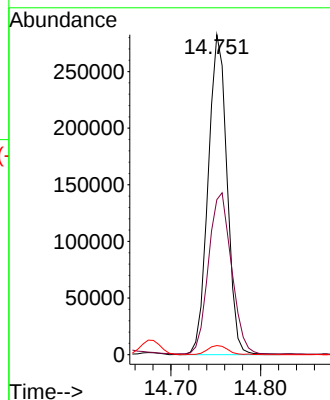
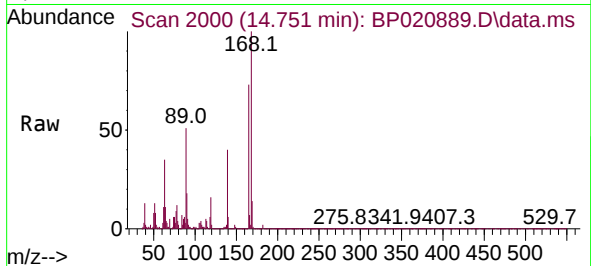
#57
2,4-Dinitrotoluene
Concen: 29.817 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825

Tgt Ion:165 Resp: 412875
Ion Ratio Lower Upper
165 100
63 48.4 41.0 61.4
182 2.9 2.2 3.4

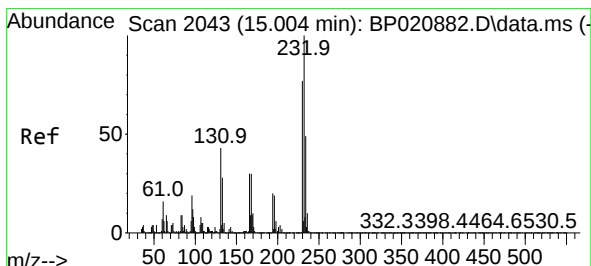
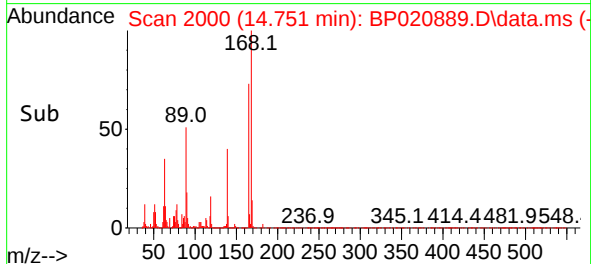
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Reviewed By :Yogesh Patel 07/11/2024
Supervised By :mohammad ahmed 07/11/2024



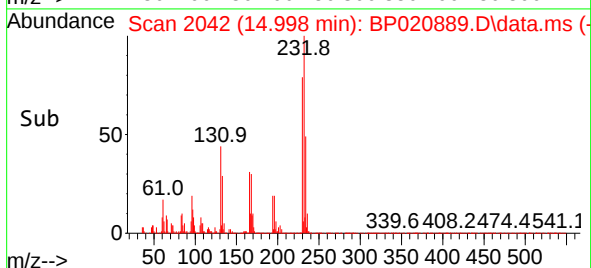
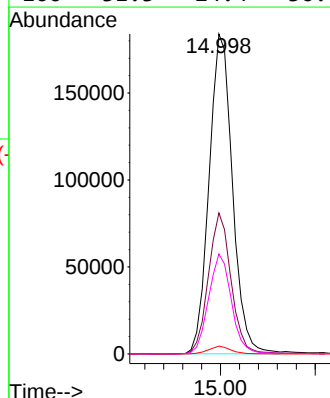
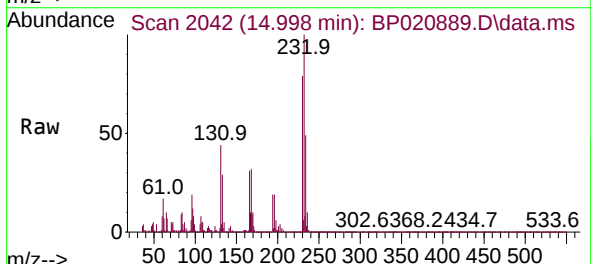
07/11/2024
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ahmed

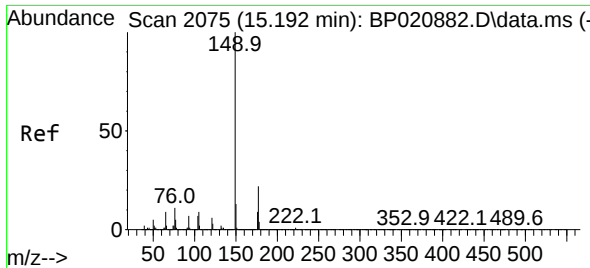
07/11/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 24.765 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

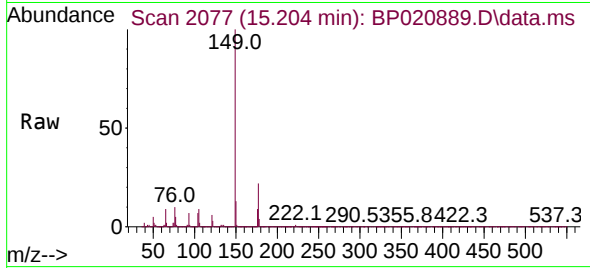
Tgt Ion:232 Resp: 314949
Ion Ratio Lower Upper
232 100
131 44.1 34.4 51.6
130 2.5 2.0 3.0
166 31.3 24.4 36.6





#59
Diethylphthalate
Concen: 28.561 ng/ul
RT: 15.204 min Scan# 2075
Delta R.T. 0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



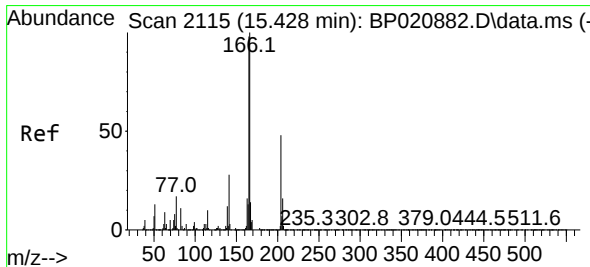
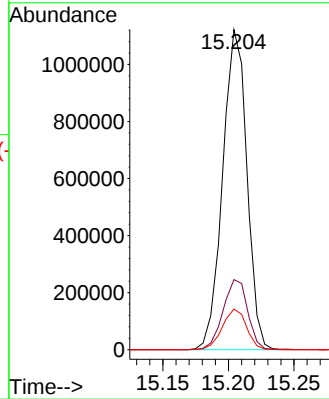
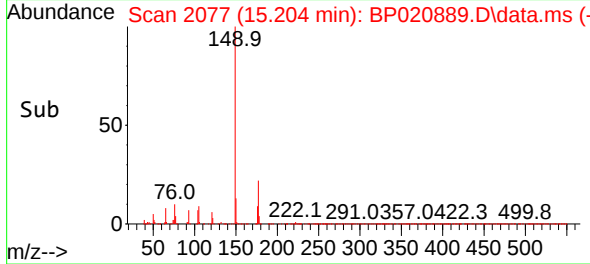
Tgt Ion:149 Resp: 1440120
Ion Ratio Lower Upper
149 100
177 21.9 17.7 26.5
150 12.7 10.2 15.2

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Supervised By :mohammad ahmed 07/11/2024

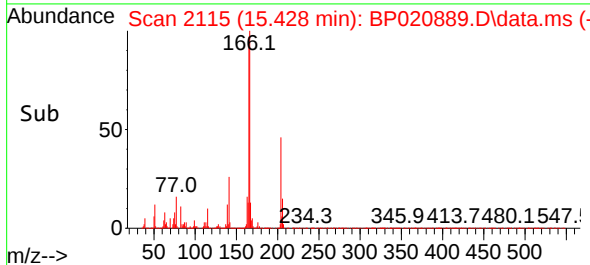
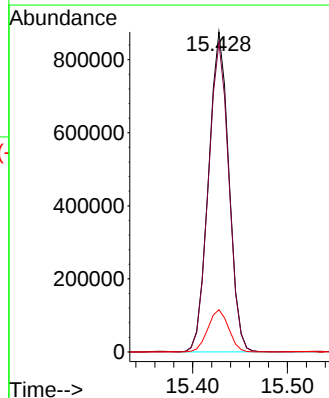
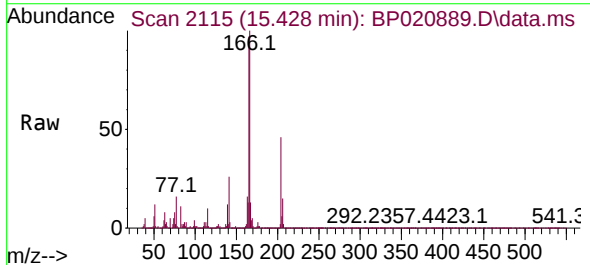
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ahmed

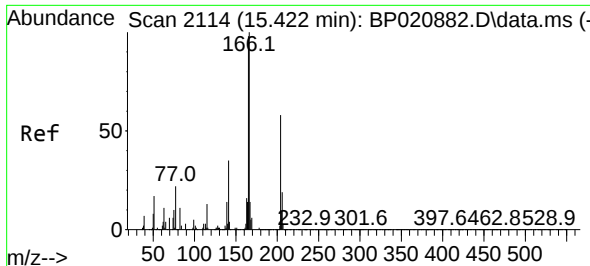
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#61
Fluorene
Concen: 27.785 ng/ul
RT: 15.428 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

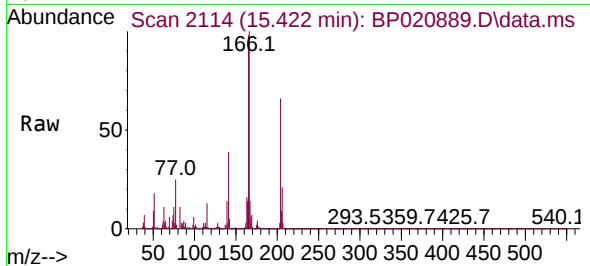
Tgt Ion:166 Resp: 1302772
Ion Ratio Lower Upper
166 100
165 96.7 78.1 117.1
167 13.2 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 27.458 ng/ul
RT: 15.422 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



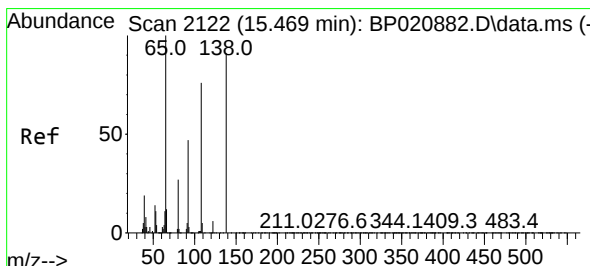
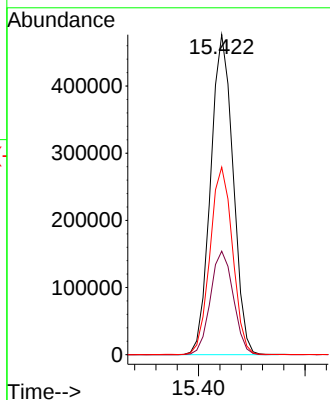
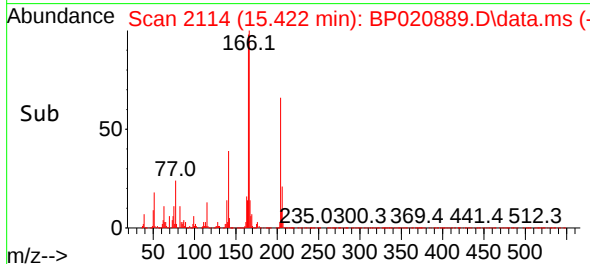
Tgt Ion:204 Resp: 698604
Ion Ratio Lower Upper
204 100
206 32.4 26.4 39.6
141 58.6 48.5 72.7

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Supervised By :mohammad ahmed 07/11/2024

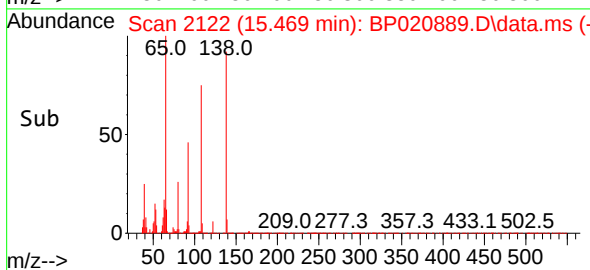
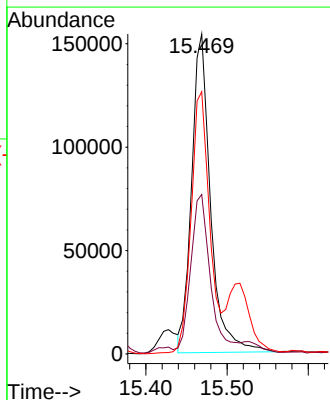
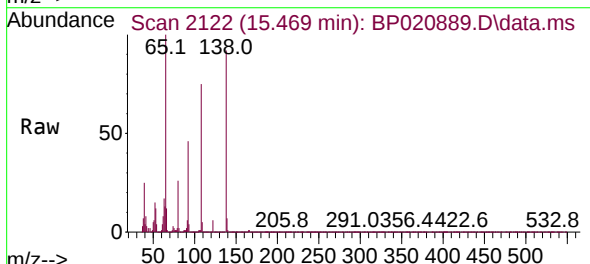
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ahmed

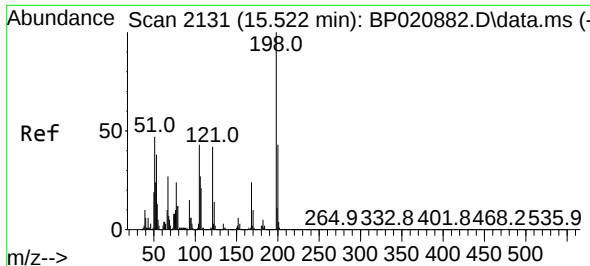
07/11/2024



#63
4-Nitroaniline
Concen: 34.504 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

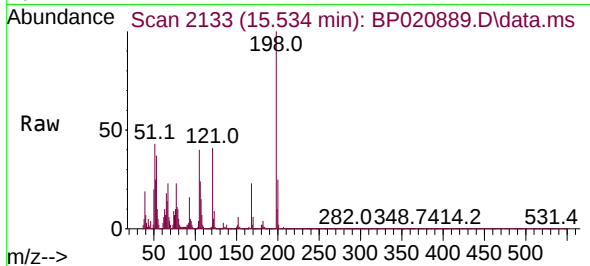
Tgt Ion:138 Resp: 250814
Ion Ratio Lower Upper
138 100
92 49.9 40.9 61.3
108 81.9 64.7 97.1





#66
4,6-Dinitro-2-methylphenol
Concen: 30.176 ng/ul
RT: 15.534 min Scan# 2133
Delta R.T. 0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



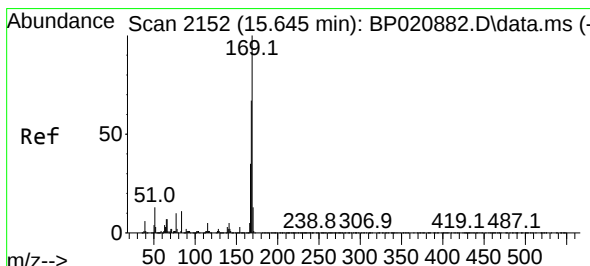
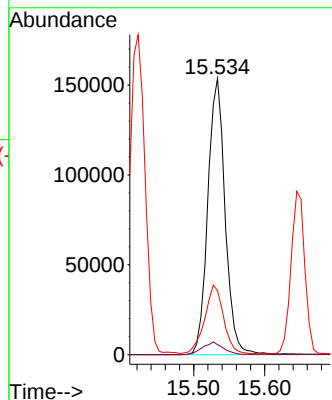
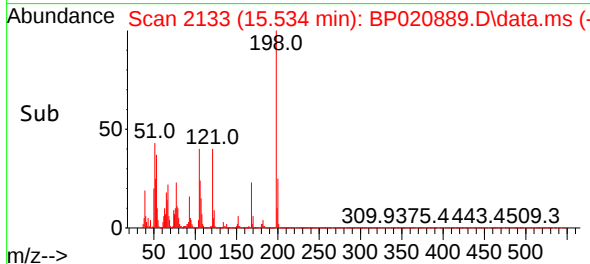
Tgt Ion:198 Resp: 260631
Ion Ratio Lower Upper
198 100
182 3.6 3.8 5.6
77 23.2 20.0 30.0

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Supervised By :mohammad ahmed 07/11/2024

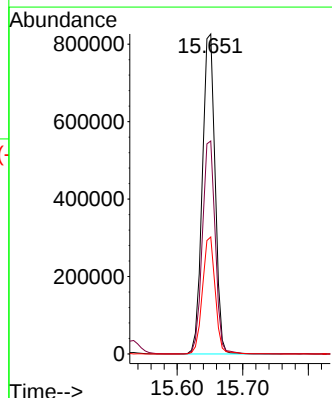
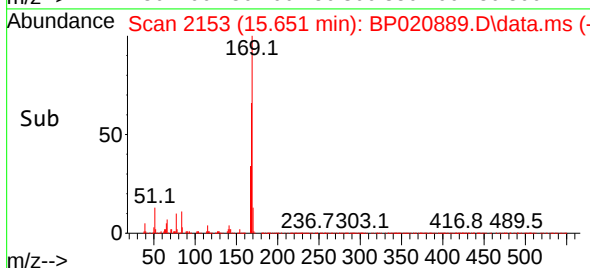
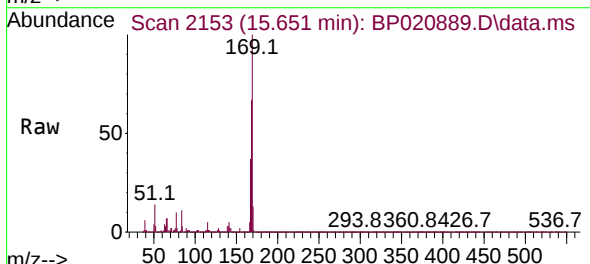
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ahmed

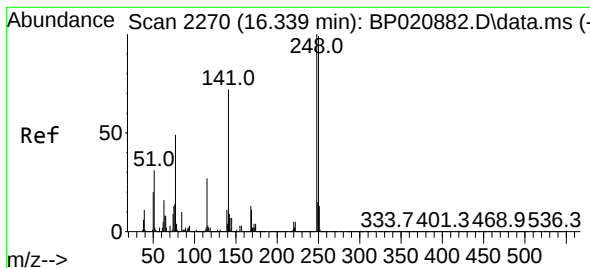
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#67
N-Nitrosodiphenylamine
Concen: 28.626 ng/ul
RT: 15.651 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

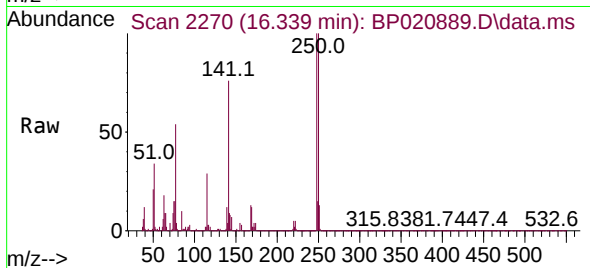
Tgt Ion:169 Resp: 1122084
Ion Ratio Lower Upper
169 100
168 66.6 53.4 80.2
167 36.6 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 28.185 ng/ul
RT: 16.339 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



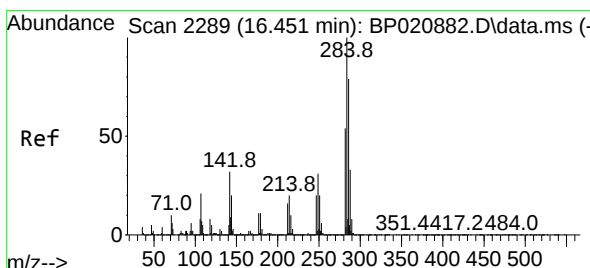
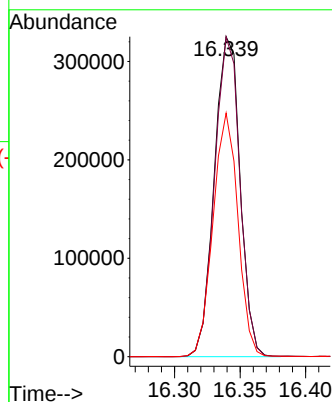
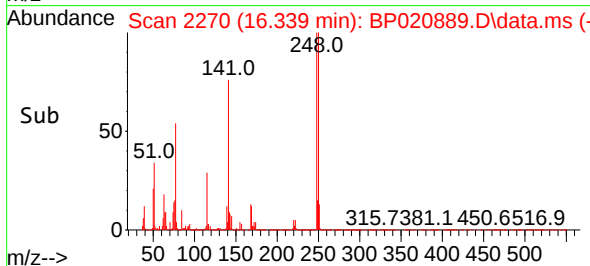
Tgt Ion:248 Resp: 444699
Ion Ratio Lower Upper
248 100
250 99.9 79.3 118.9
141 76.1 57.4 86.0

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Supervised By :mohammad ahmed 07/11/2024

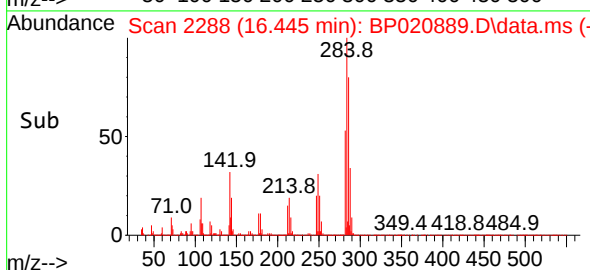
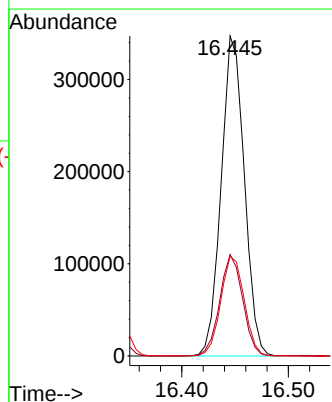
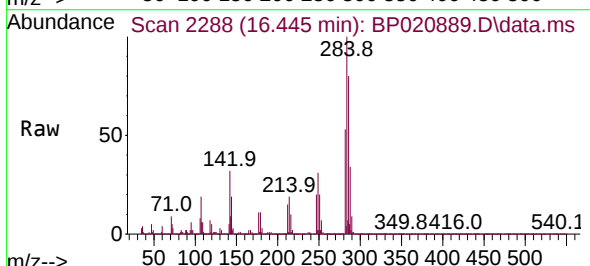
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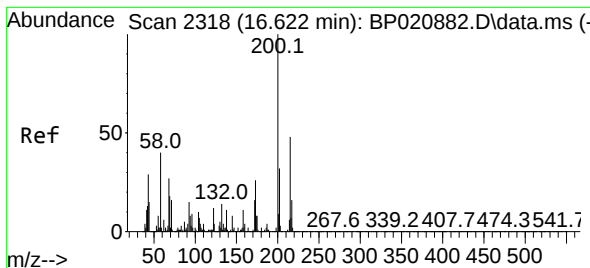
07/11/2024



#69
Hexachlorobenzene
Concen: 28.928 ng/ul
RT: 16.445 min Scan# 2288
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Tgt Ion:284 Resp: 523324
Ion Ratio Lower Upper
284 100
142 31.7 25.8 38.8
249 31.2 25.1 37.7





#70

Atrazine

Concen: 6.211 ng/ul

RT: 16.633 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP020889.D

Acq: 10 Jul 2024 21:04

Instrument :

BNA_P

ClientSampleId :

SLCS825

Tgt Ion:	200	Resp:	88725
Ion Ratio	Lower	Upper	
200	100		
173	26.7	20.8	31.2
215	49.8	38.7	58.1

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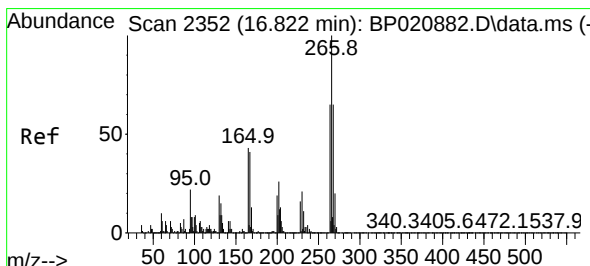
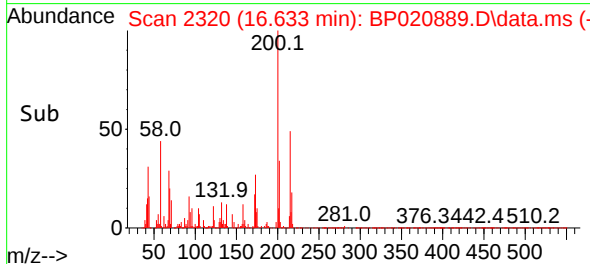
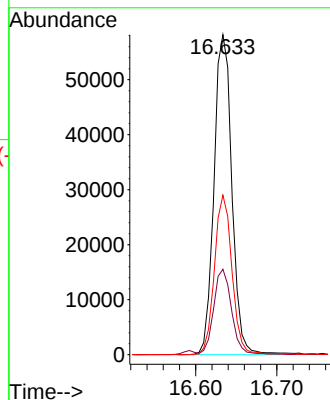
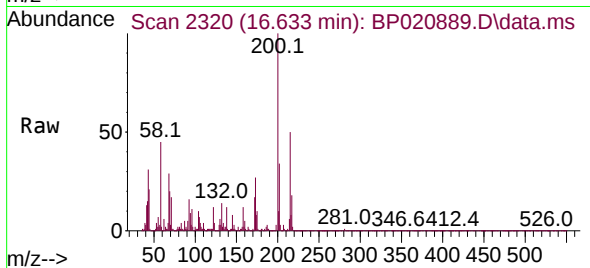
Reviewed By :Yogesh Patel 07/11/2024

Supervised By :mohammad ahmed 07/11/2024

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#71

Pentachlorophenol

Concen: 23.766 ng/ul

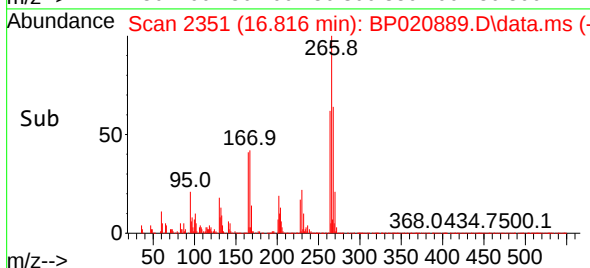
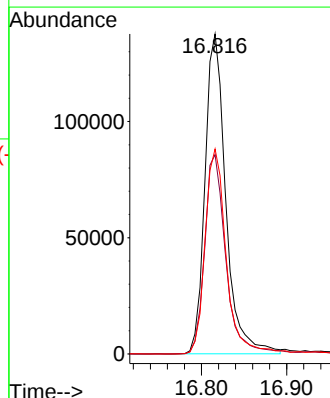
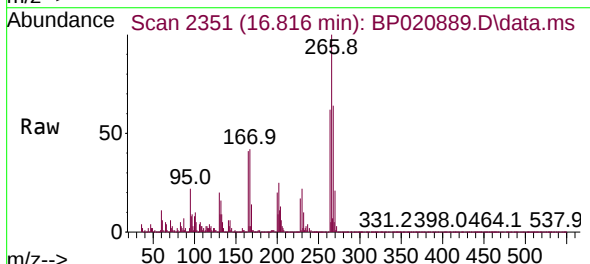
RT: 16.816 min Scan# 2351

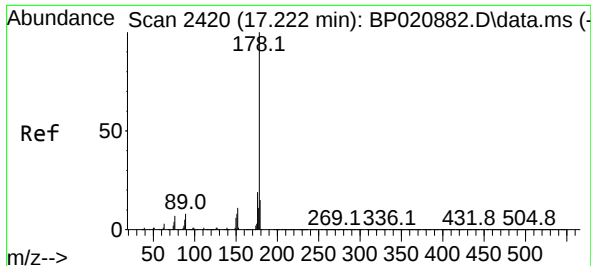
Delta R.T. -0.006 min

Lab File: BP020889.D

Acq: 10 Jul 2024 21:04

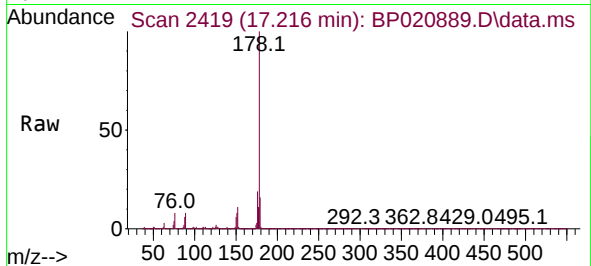
Tgt Ion:	266	Resp:	233510
Ion Ratio	Lower	Upper	
266	100		
264	62.3	52.3	78.5
268	64.1	52.3	78.5





#72
Phenanthrene
Concen: 28.668 ng/ul
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



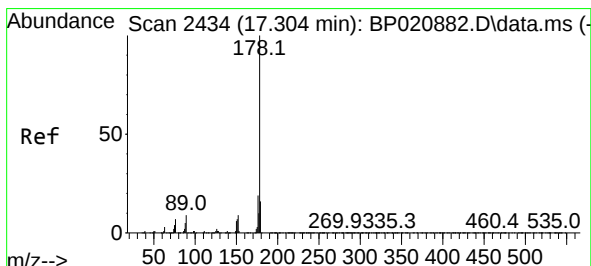
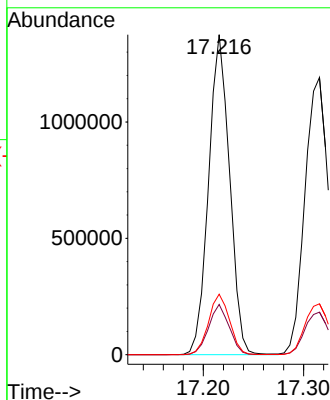
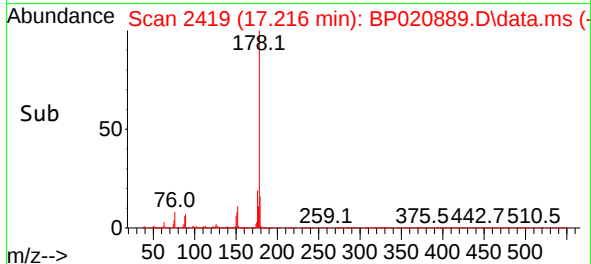
Tgt Ion:178 Resp: 200191
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 18.9 15.0 22.4

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Supervised By :mohammad ahmed 07/11/2024

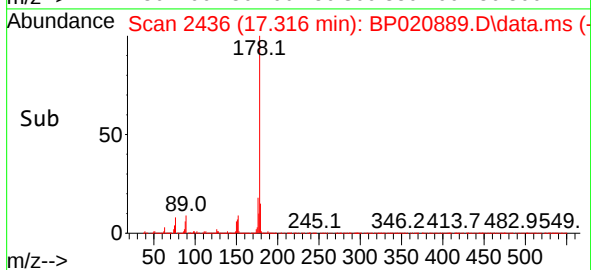
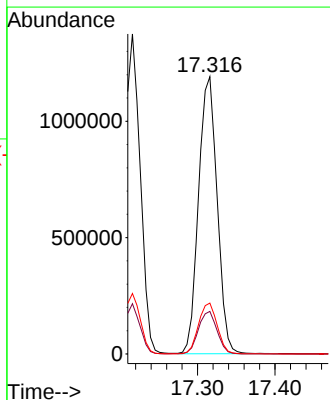
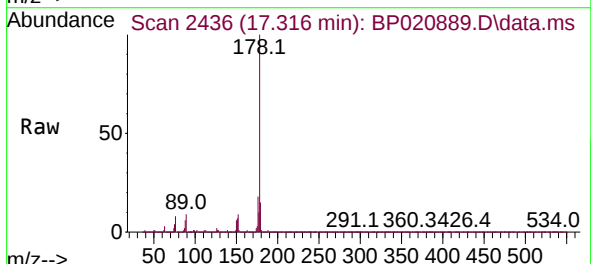
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ahmed

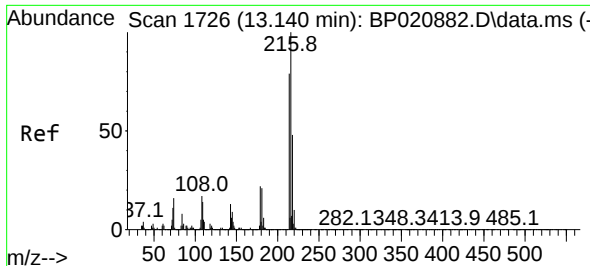
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#74
Anthracene
Concen: 27.917 ng/ul
RT: 17.316 min Scan# 2436
Delta R.T. 0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

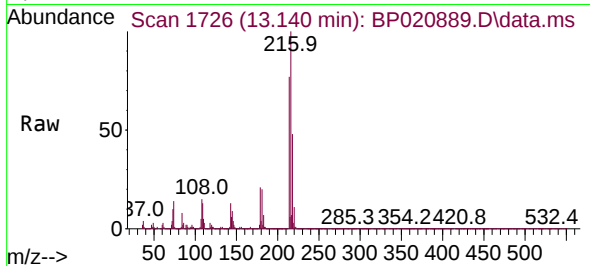
Tgt Ion:178 Resp: 1987423
Ion Ratio Lower Upper
178 100
179 15.4 12.5 18.7
176 18.3 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.247 ng/uL
RT: 13.140 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

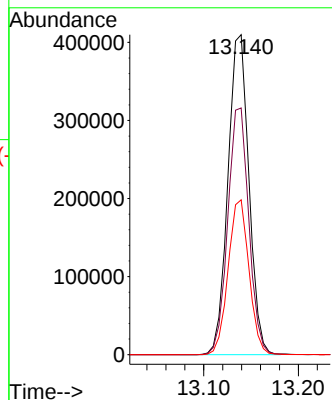
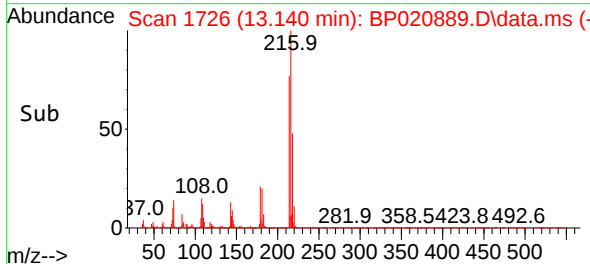
Instrument :
BNA_P
ClientSampleId :
SLCS825



Tgt Ion:216 Resp: 630124
Ion Ratio Lower Upper
216 100
214 77.1 63.2 94.8
218 48.4 38.2 57.4

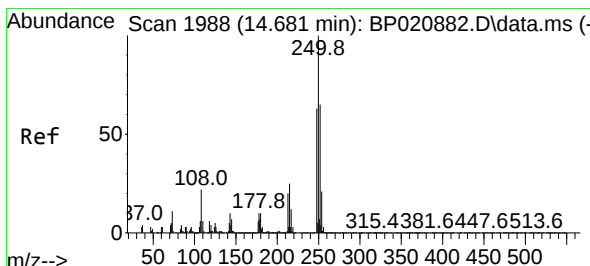
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Supervised By :mohammad ahmed 07/11/2024



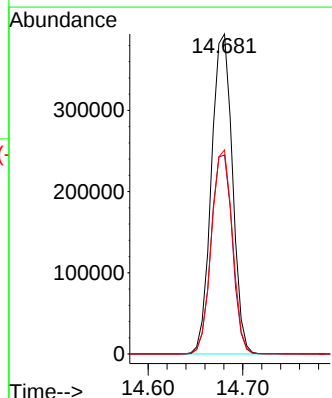
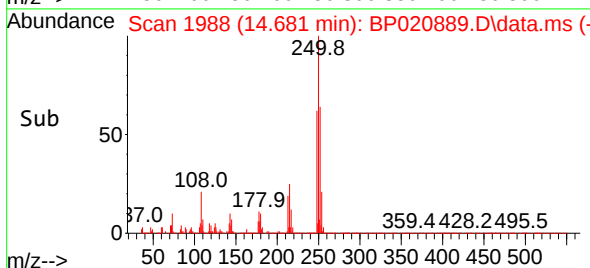
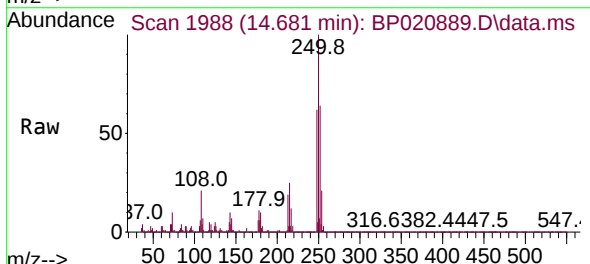
07/11/2024
Supervised By :mohammad
ahmed

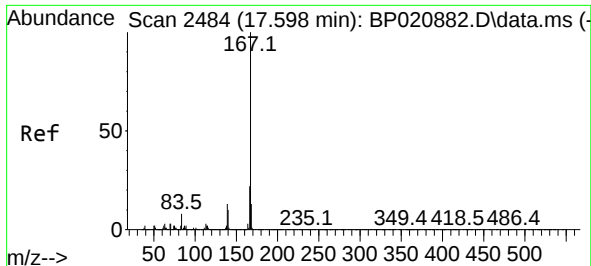
07/11/2024



#76
Pentachlorobenzene
Concen: 28.327 ng/uL
RT: 14.681 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

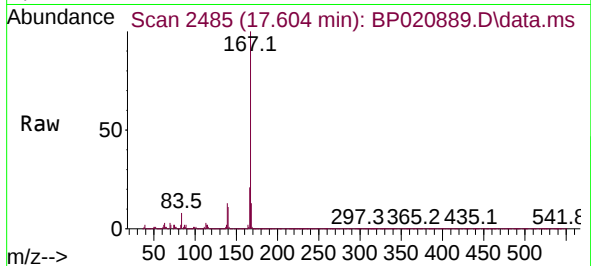
Tgt Ion:250 Resp: 606438
Ion Ratio Lower Upper
250 100
248 62.1 50.8 76.2
252 63.8 51.6 77.4





#77
 Carbazole
 Concen: 29.604 ng/ul
 RT: 17.604 min Scan# 2484
 Delta R.T. 0.006 min
 Lab File: BP020889.D
 Acq: 10 Jul 2024 21:04

Instrument :
 BNA_P
 ClientSampleId :
 SLCS825



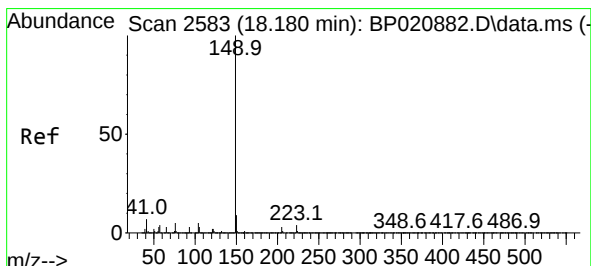
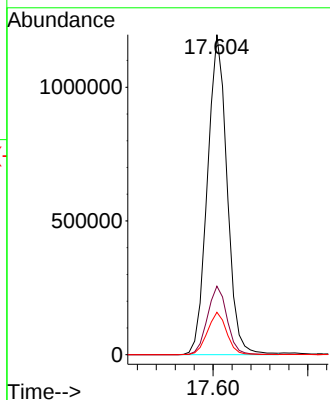
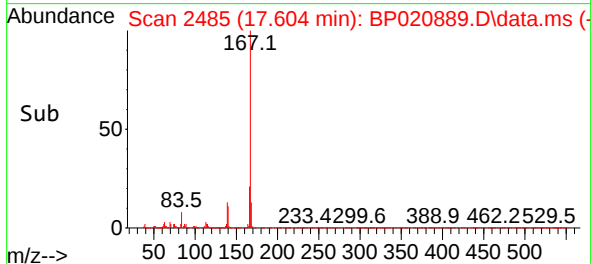
Tgt Ion:167 Resp: 1722818
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.3 25.9
 139 13.3 10.2 15.2

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 Supervised By :mohammad ahmed 07/11/2024

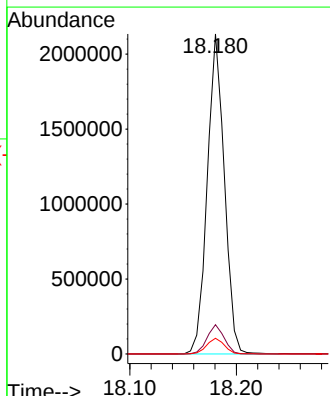
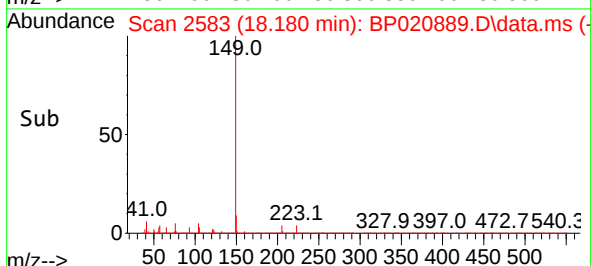
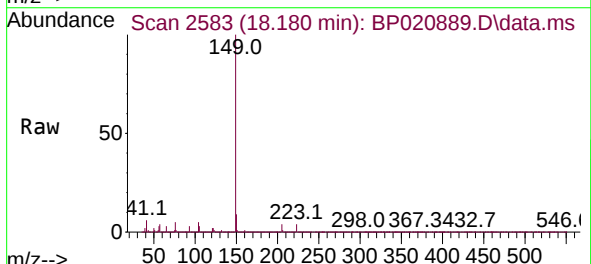
07/11/2024
 Supervised By :mohammad
 ahmed

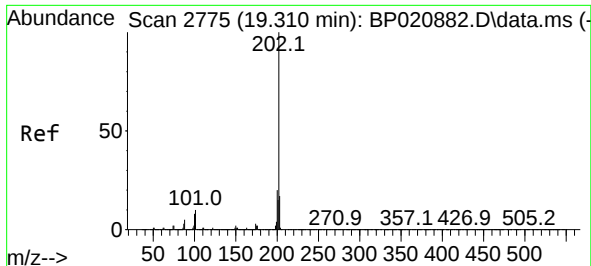
07/11/2024



#78
 Di-n-butylphthalate
 Concen: 29.608 ng/ul
 RT: 18.180 min Scan# 2583
 Delta R.T. -0.000 min
 Lab File: BP020889.D
 Acq: 10 Jul 2024 21:04

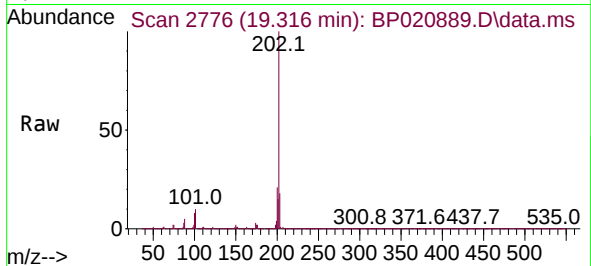
Tgt Ion:149 Resp: 2377214
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 4.9 3.9 5.9





#80
Fluoranthene
Concen: 26.653 ng/u1
RT: 19.316 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



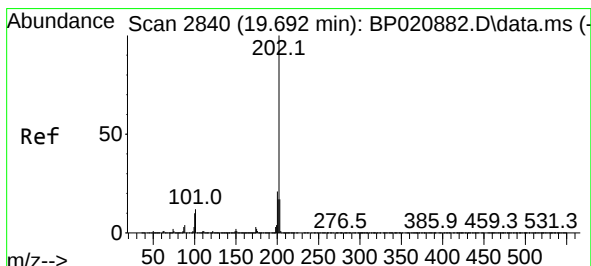
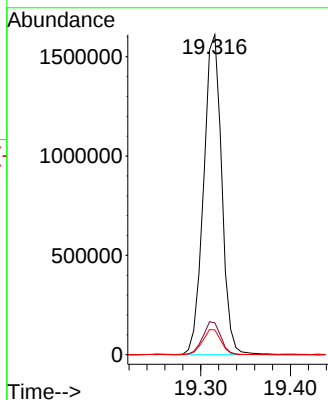
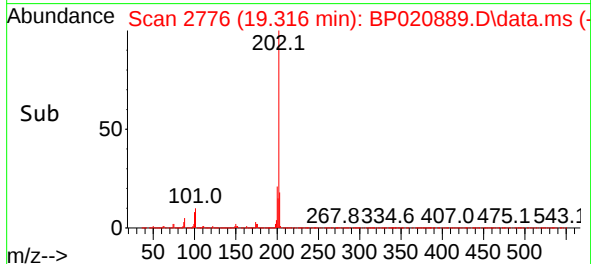
Tgt Ion:202 Resp: 225117
Ion Ratio Lower Upper
202 100
101 9.9 8.0 12.0
100 7.7 6.1 9.1

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Supervised By :mohammad ahmed 07/11/2024

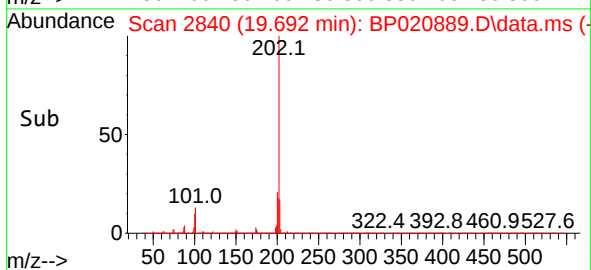
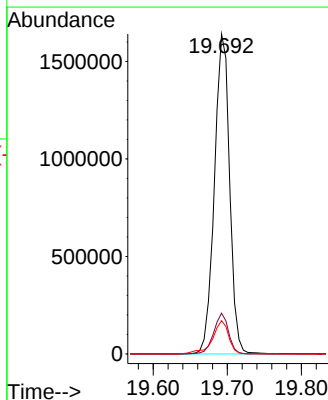
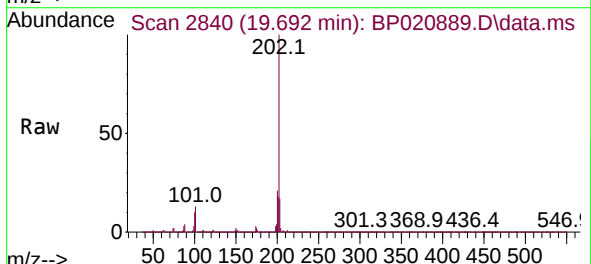
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Supervised By :mohammad
ahmed

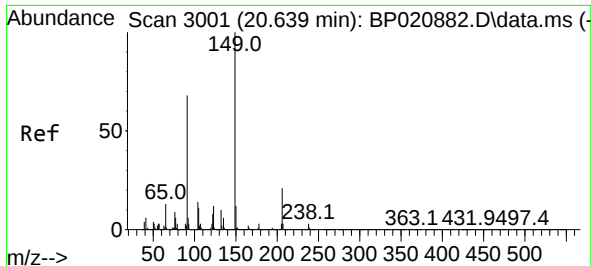
07/11/2024



#82
Pyrene
Concen: 27.152 ng/u1
RT: 19.692 min Scan# 2840
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

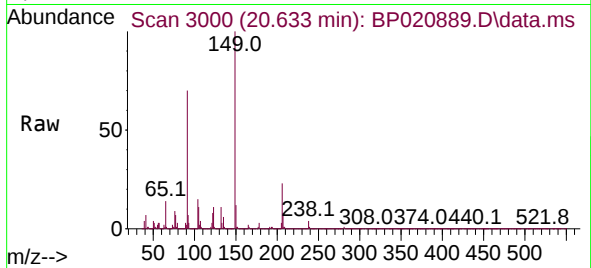
Tgt Ion:202 Resp: 2333701
Ion Ratio Lower Upper
202 100
101 12.7 9.4 14.2
100 10.4 7.8 11.6





#83
Butylbenzylphthalate
Concen: 28.157 ng/ul
RT: 20.633 min Scan# 3000
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



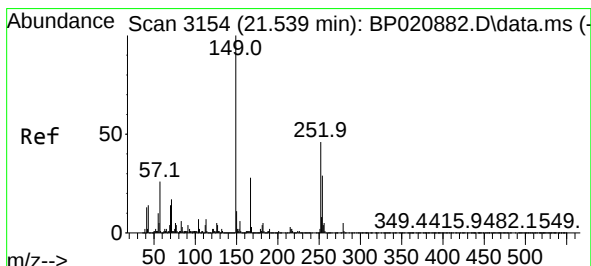
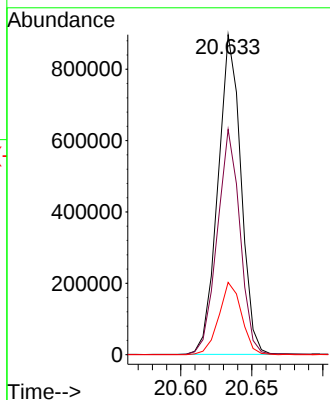
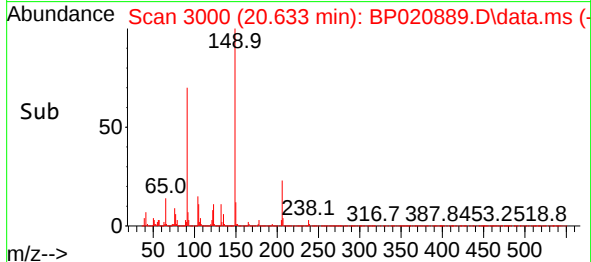
Tgt Ion:149 Resp: 100832
Ion Ratio Lower Upper
149 100
91 70.4 54.1 81.1
206 22.6 17.0 25.6

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Reviewed By :Yogesh Patel 07/11/2024
Supervised By :mohammad ahmed 07/11/2024

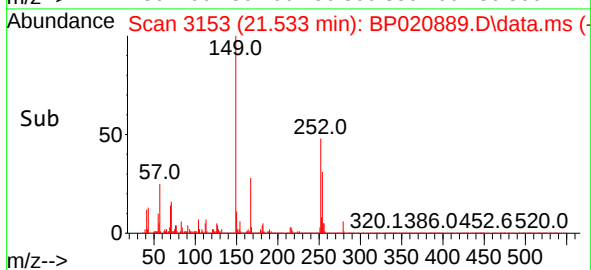
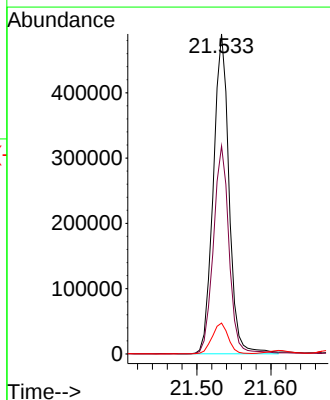
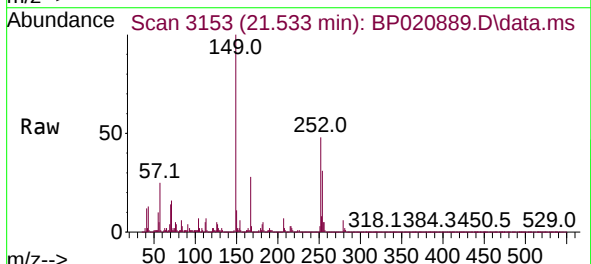
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Supervised By :mohammad
ahmed

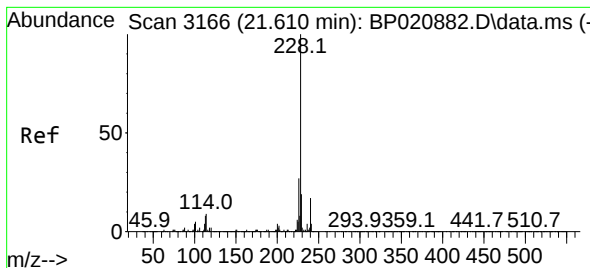
07/11/2024



#84
3,3'-Dichlorobenzidine
Concen: 27.956 ng/ul
RT: 21.533 min Scan# 3153
Delta R.T. -0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Tgt Ion:252 Resp: 722679
Ion Ratio Lower Upper
252 100
254 65.0 51.5 77.3
126 9.7 8.0 12.0





#85

Benzo(a)anthracene

Concen: 28.548 ng/ul

RT: 21.610 min Scan# 3166

Delta R.T. -0.000 min

Lab File: BP020889.D

Acq: 10 Jul 2024 21:04

Instrument :

BNA_P

ClientSampleId :

SLCS825

Tgt Ion:228 Resp: 2262338

Ion Ratio Lower Upper

228 100

229 19.8 15.5 23.3

226 26.8 21.4 32.2

Manual Integrations

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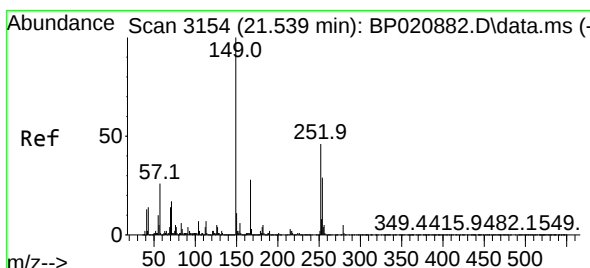
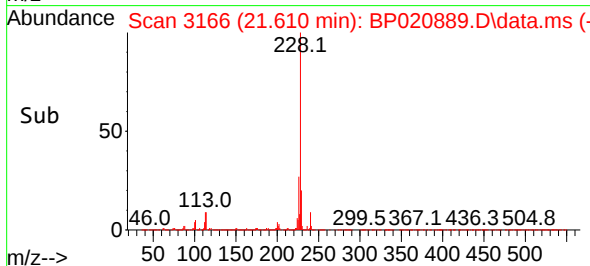
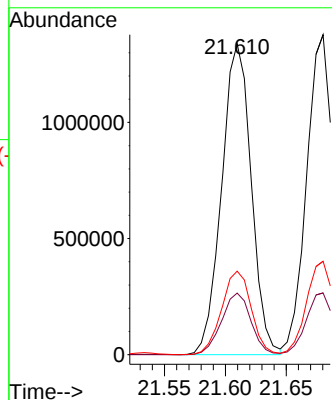
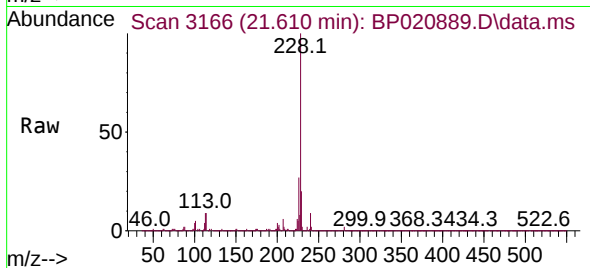
Reviewed By :Yogesh Patel 07/11/2024

Supervised By :mohammad ahmed 07/11/2024

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Supervised By :mohammad
ahmed

07/11/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 28.214 ng/ul

RT: 21.527 min Scan# 3152

Delta R.T. -0.012 min

Lab File: BP020889.D

Acq: 10 Jul 2024 21:04

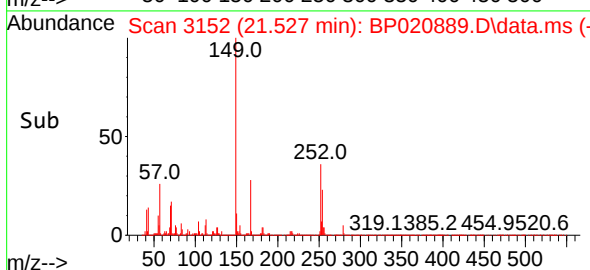
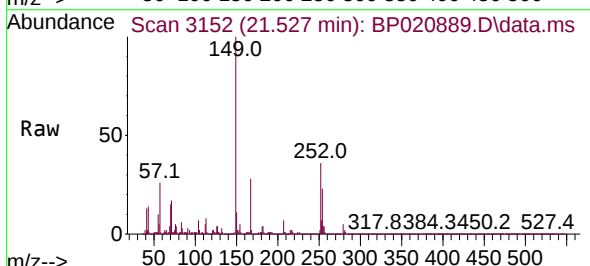
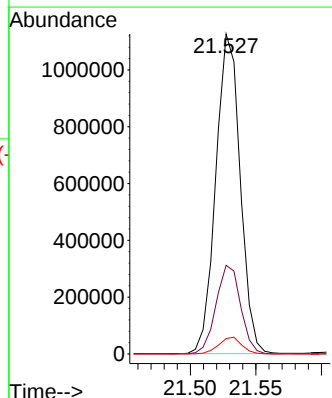
Tgt Ion:149 Resp: 1453996

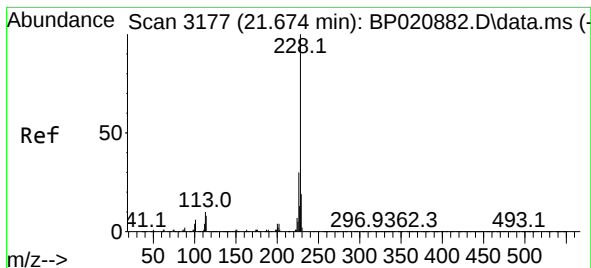
Ion Ratio Lower Upper

149 100

167 27.7 22.1 33.1

279 4.8 3.7 5.5





#87

Chrysene

Concen: 28.620 ng/ul

RT: 21.680 min Scan# 3177

Delta R.T. 0.006 min

Lab File: BP020889.D

Acq: 10 Jul 2024 21:04

Instrument :

BNA_P

ClientSampleId :

SLCS825

Tgt Ion:228 Resp: 210747

Ion Ratio Lower Upper

228 100

226 29.2 23.6 35.4

229 19.3 15.5 23.3

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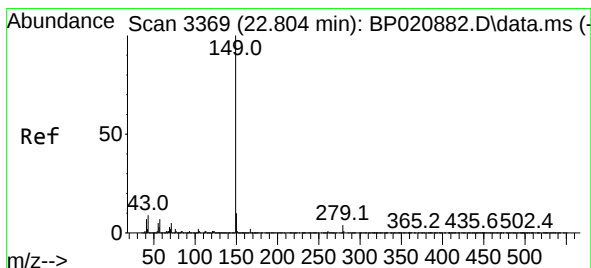
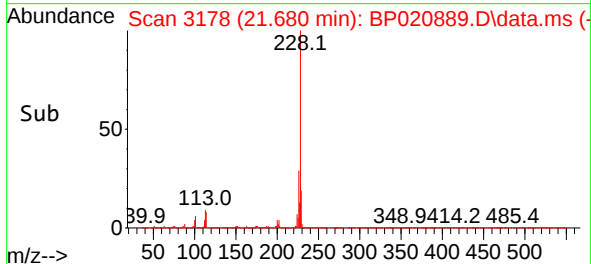
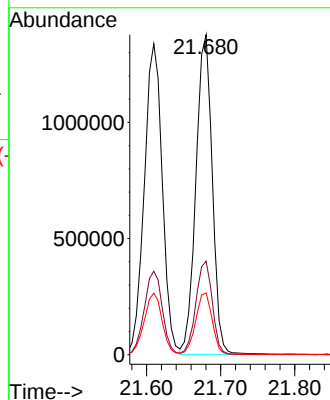
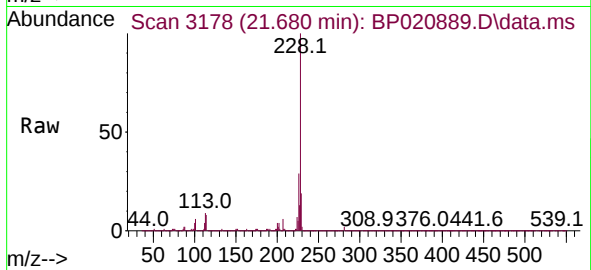
Reviewed By :Yogesh Patel 07/11/2024

Supervised By :mohammad ahmed 07/11/2024

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Supervised By :mohammad
ahmed

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#89

Di-n-octyl phthalate

Concen: 28.174 ng/ul

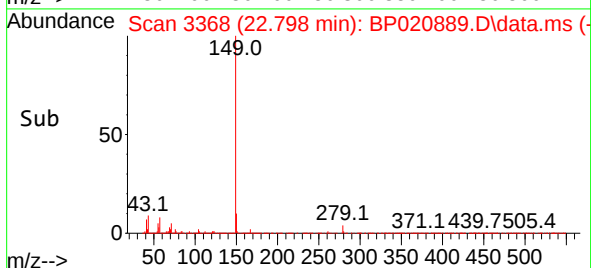
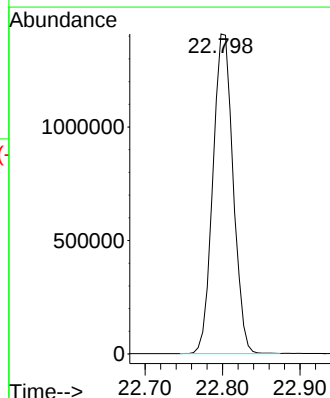
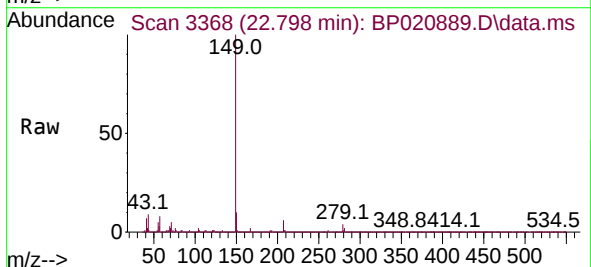
RT: 22.798 min Scan# 3368

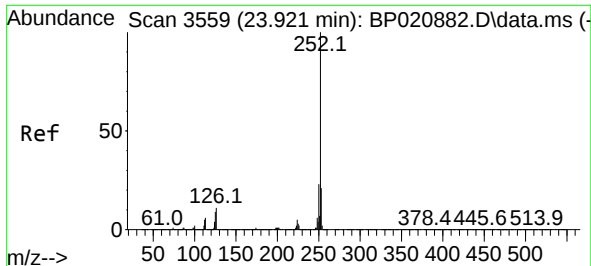
Delta R.T. -0.006 min

Lab File: BP020889.D

Acq: 10 Jul 2024 21:04

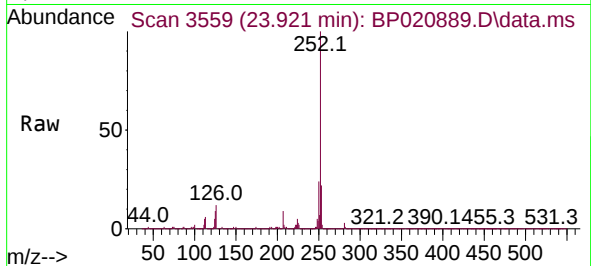
Tgt Ion:149 Resp: 2556883





#90
Benzo(b)fluoranthene
Concen: 27.974 ng/ul
RT: 23.921 min Scan# 3559
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



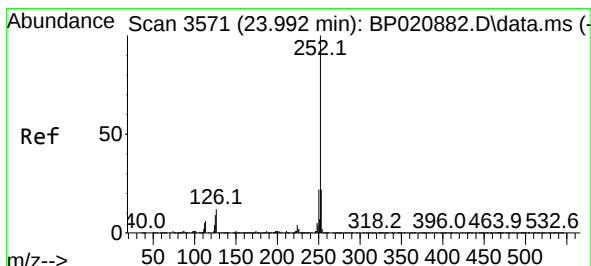
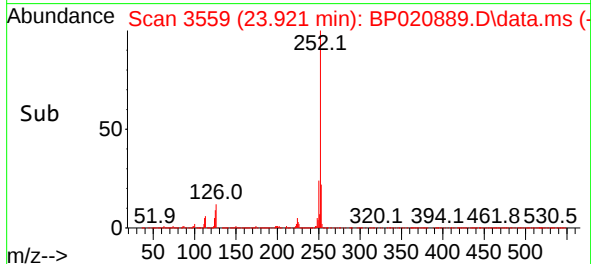
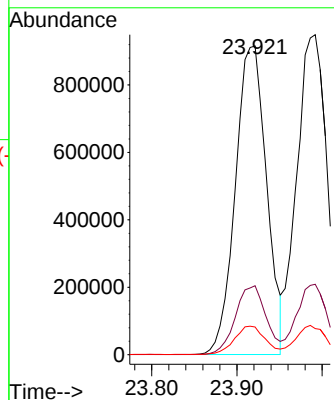
Tgt Ion:252 Resp: 2332084
Ion Ratio Lower Upper
252 100
253 22.4 17.1 25.7
125 9.0 7.0 10.4

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Reviewed By :Yogesh Patel 07/11/2024
Supervised By :mohammad ahmed 07/11/2024

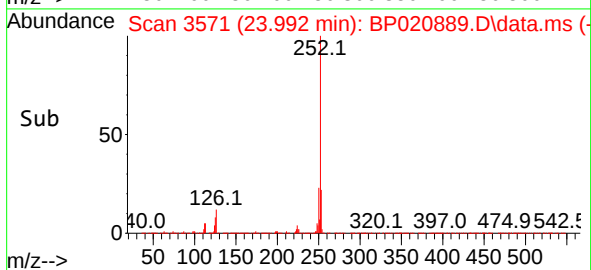
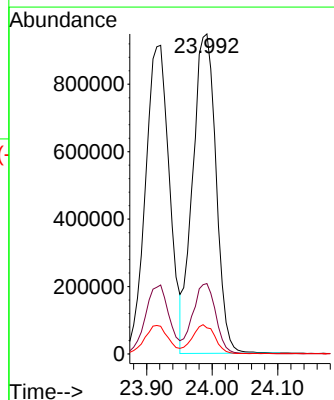
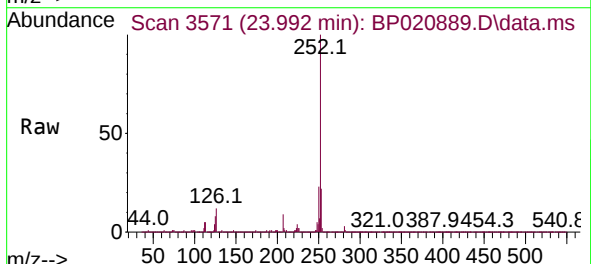
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Supervised By :mohammad
ahmed

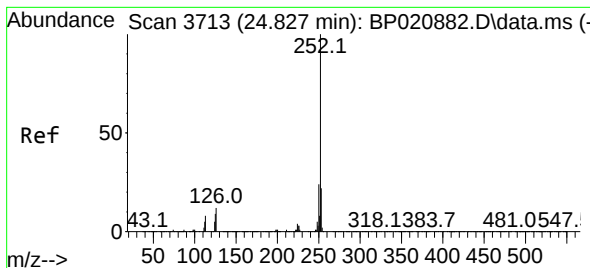
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#91
Benzo(k)fluoranthene
Concen: 28.191 ng/ul
RT: 23.992 min Scan# 3571
Delta R.T. -0.000 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Tgt Ion:252 Resp: 2345467
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 8.1 7.4 11.0





#93

Benzo(a)pyrene

Concen: 26.384 ng/ul

RT: 24.827 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP020889.D

Acq: 10 Jul 2024 21:04

Instrument :

BNA_P

ClientSampleId :

SLCS825

Tgt Ion:252 Resp: 207856

Ion Ratio Lower Upper

252 100

253 21.5 17.4 26.0

125 10.4 7.7 11.5

Manual Integrations

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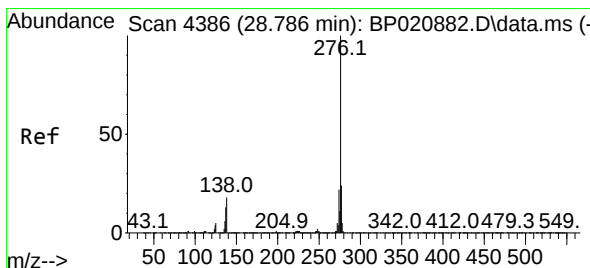
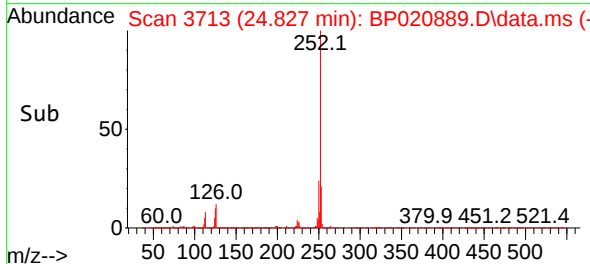
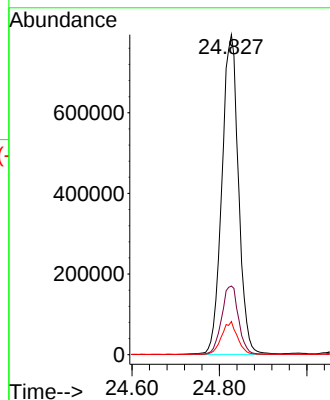
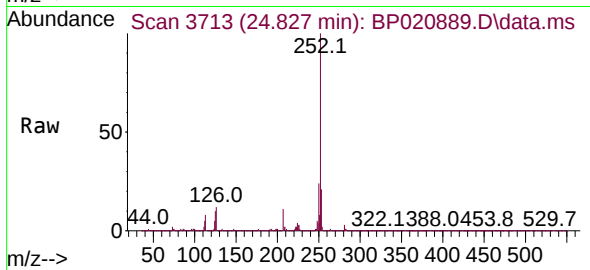
Reviewed By :Yogesh Patel 07/11/2024

Supervised By :mohammad ahmed 07/11/2024

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Supervised By :mohammad
ahmed

07/11/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.726 ng/ul m

RT: 28.809 min Scan# 4390

Delta R.T. 0.023 min

Lab File: BP020889.D

Acq: 10 Jul 2024 21:04

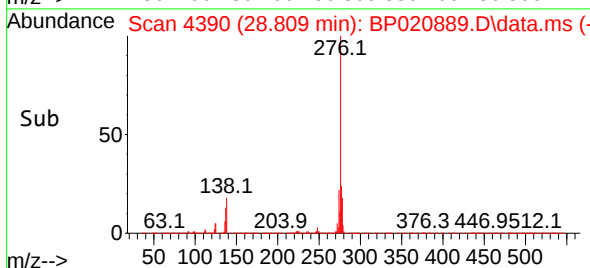
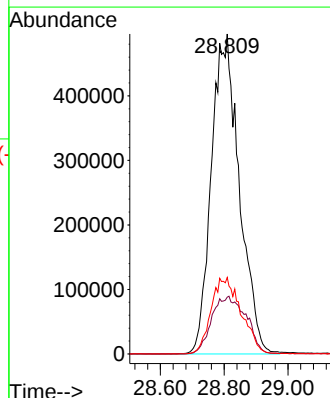
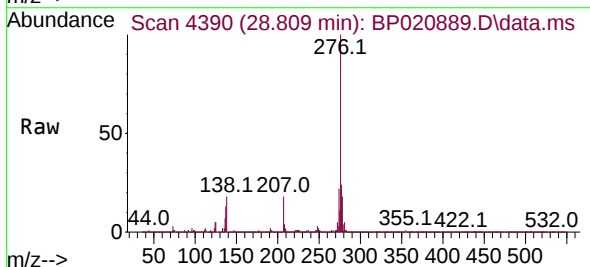
Tgt Ion:276 Resp: 3017640

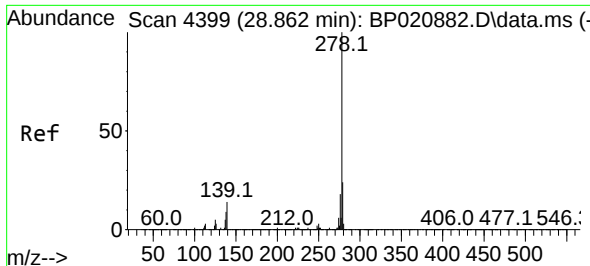
Ion Ratio Lower Upper

276 100

138 17.8 14.3 21.5

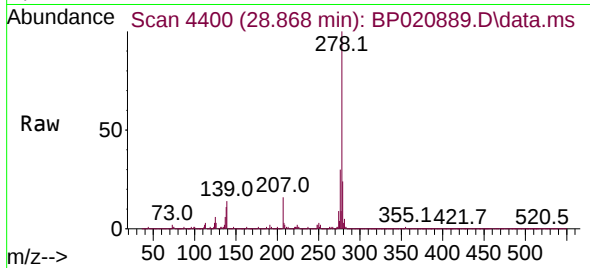
277 23.9 19.2 28.8





#95
Dibenzo(a,h)anthracene
Concen: 29.436 ng/ul m
RT: 28.868 min Scan# 4400
Delta R.T. 0.006 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Instrument :
BNA_P
ClientSampleId :
SLCS825



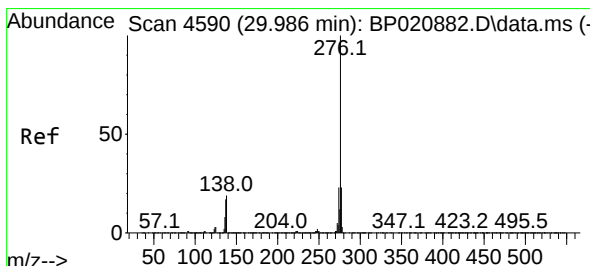
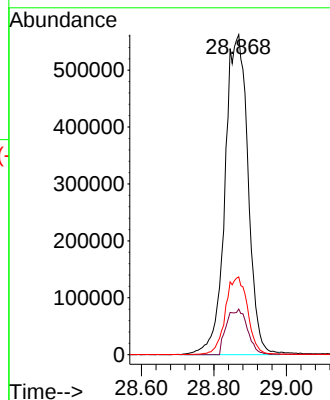
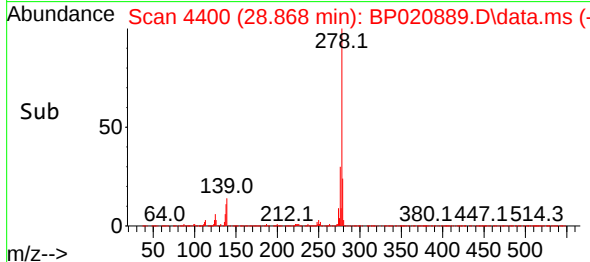
Tgt Ion:278 Resp: 247448
Ion Ratio Lower Upper
278 100
139 14.3 10.9 16.3
279 24.3 19.4 29.0

Manual Integrations
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Reviewed By :Yogesh Patel 07/11/2024
Supervised By :mohammad ahmed 07/11/2024

07/11/2024
Supervised By :mohammad
ahmed

07/11/2024



#96
Benzo(g,h,i)perylene
Concen: 28.704 ng/ul
RT: 29.974 min Scan# 4588
Delta R.T. -0.012 min
Lab File: BP020889.D
Acq: 10 Jul 2024 21:04

Tgt Ion:276 Resp: 2373153
Ion Ratio Lower Upper
276 100
138 18.9 15.3 22.9
277 23.6 18.2 27.2

