

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014141.D
 Acq On : 20 Mar 2023 15:35
 Operator : CG/JU
 Sample : 01927-13MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCAQ8MSD

Quant Time: Mar 21 00:46:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 20 13:12:59 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/21/2023
 Supervised By :Jagrut Upadhyay 03/21/2023

03/21/2023
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 Upadhyay

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	155911	20.000	ng/u1	0.00
20) Naphthalene-d8	10.875	136	647514	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.698	164	457023	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.451	188	1050173	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.533	240	1041675	20.000	ng/u1	0.00
88) Perylene-d12	24.057	264	955375	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	12595	3.052	ng/uL	0.00
4) Pyridine-d5	3.870	84	20219	1.770	ng/u1	0.02
7) Phenol-d5	7.211	99	251692	18.293	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	154864	19.300	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	193018	18.413	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	196401	17.475	ng/u1	0.00
21) Nitrobenzene-d5	9.228	128	100210	19.396	ng/u1	0.00
24) 2-Nitrophenol-d4	9.952	143	117392	18.982	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	219948	18.901	ng/u1	0.00
31) 4-Chloroaniline-d4	11.016	131	156219	10.144	ng/u1	0.00
46) Dimethylphthalate-d6	14.099	166	746019	19.234	ng/u1	0.00
49) Acenaphthylene-d8	14.393	160	794672	19.341	ng/u1	0.00
54) 4-Nitrophenol-d4	14.899	143	124812	18.260	ng/u1	0.00
60) Fluorene-d10	15.687	176	635470	19.332	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	149281	18.808	ng/u1	0.00
73) Anthracene-d10	17.551	188	1022452	20.056	ng/u1	0.00
81) Pyrene-d10	19.775	212	1301663	22.657	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	1057008	20.800	ng/u1	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.452	88	29249	6.566	ng/uL	97
5) Pyridine	3.887	79	31461m	2.715	ng/u1	
6) Benzaldehyde	7.193	77	161097	23.532	ng/u1	99
8) Phenol	7.240	94	290497	20.474	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.469	93	224652	20.666	ng/u1	98
12) 2-Chlorophenol	7.617	128	218247	20.665	ng/u1	97
13) 2-Methylphenol	8.499	108	206009	19.526	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.587	45	267188	22.760	ng/u1	99
16) Acetophenone	8.887	105	411376	22.658	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.869	70	197670	21.282	ng/u1	98
18) 4-Methylphenol	8.828	108	231500	19.948	ng/u1	100
19) Hexachloroethane	9.140	117	95693	20.688	ng/u1	98
22) Nitrobenzene	9.269	77	293414	21.230	ng/u1	98
23) Isophorone	9.799	82	568509	21.361	ng/u1	97
25) 2-Nitrophenol	9.987	139	133088	20.880	ng/u1	95
26) 2,4-Dimethylphenol	10.040	107	171110	12.264	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.281	93	326936	21.237	ng/u1	99
29) 2,4-Dichlorophenol	10.522	162	233287	20.323	ng/u1	98
30) Naphthalene	10.928	128	741535	20.855	ng/u1	99
32) 4-Chloroaniline	11.040	127	216797	13.990	ng/u1	99
33) Hexachlorobutadiene	11.205	225	176450	19.317	ng/u1	94
34) Caprolactam	11.828	113	78459m	21.051	ng/u1	
35) 4-Chloro-3-methylphenol	12.157	107	278073	20.949	ng/u1	99
36) 2-Methylnaphthalene	12.528	142	514857	20.644	ng/u1	99

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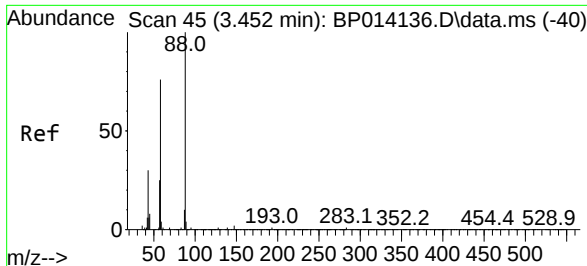
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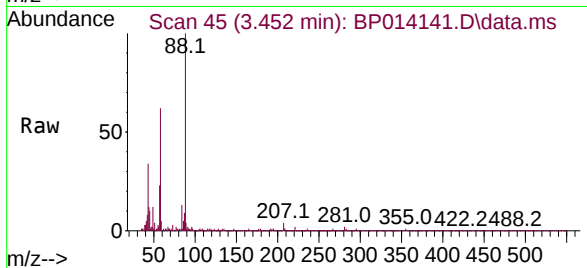
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.746	142	529132	21.109	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.893	216	326321	19.745	ng/u1	99
40) Hexachlorocyclopentadiene	12.869	237	130466	11.024	ng/u1	96
41) 2,4,6-Trichlorophenol	13.134	196	214305	20.642	ng/u1	98
42) 2,4,5-Trichlorophenol	13.210	196	237353	20.832	ng/u1	98
43) 1,1'-Biphenyl	13.528	154	732795	20.826	ng/u1	99
44) 2-Chloronaphthalene	13.575	162	585612	20.956	ng/u1	100
45) 2-Nitroaniline	13.781	65	190564	23.056	ng/u1	94
47) Dimethylphthalate	14.146	163	803846	20.938	ng/u1	100
48) 2,6-Dinitrotoluene	14.275	165	162476	21.406	ng/u1	99
50) Acenaphthylene	14.422	152	902538	20.931	ng/u1	99
51) 3-Nitroaniline	14.604	138	142683	21.231	ng/u1	94
52) Acenaphthene	14.757	153	637769	21.157	ng/u1	98
53) 2,4-Dinitrophenol	14.816	184	103660	18.288	ng/u1	98
55) 4-Nitrophenol	14.916	109	139482	18.892	ng/u1	94
56) Dibenzofuran	15.093	168	905332	20.644	ng/u1	98
57) 2,4-Dinitrotoluene	15.063	165	250895	22.124	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.322	232	227001	20.825	ng/u1	99
59) Diethylphthalate	15.504	149	848985	21.803	ng/u1	99
61) Fluorene	15.746	166	768104	21.130	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.734	204	415474	20.708	ng/u1	98
63) 4-Nitroaniline	15.769	138	165527	23.962	ng/u1	92
66) 4,6-Dinitro-2-methylph...	15.828	198	162898	21.512	ng/u1	98
67) N-Nitrosodiphenylamine	15.951	169	659637	22.240	ng/u1	99
68) 4-Bromophenyl-phenylether	16.634	248	274539	21.625	ng/u1	96
69) Hexachlorobenzene	16.751	284	326033	21.793	ng/u1	97
70) Atrazine	16.904	200	237912	18.598	ng/u1	99
71) Pentachlorophenol	17.098	266	182509	18.663	ng/u1	97
72) Phenanthrene	17.492	178	1269686	22.167	ng/u1	100
74) Anthracene	17.587	178	1264426	21.771	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.499	216	336081	20.853	ng/uL	96
76) Pentachlorobenzene	15.010	250	352901	21.079	ng/uL	100
77) Carbazole	17.857	167	1171892	22.876	ng/u1	99
78) Di-n-butylphthalate	18.387	149	1573600	24.579	ng/u1	99
80) Fluoranthene	19.451	202	1635795	24.980	ng/u1	99
82) Pyrene	19.804	202	1693688	24.793	ng/u1	98
83) Butylbenzylphthalate	20.657	149	739406	26.844	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.439	252	395938	14.848	ng/u1	97
85) Benzo(a)anthracene	21.516	228	1664939	22.724	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.410	149	1101079	26.738	ng/u1	100
87) Chrysene	21.575	228	1580977	22.642	ng/u1	99
89) Di-n-octyl phthalate	22.375	149	1850638	30.699	ng/u1	100
90) Benzo(b)fluoranthene	23.280	252	1500346	23.568	ng/u1	99
91) Benzo(k)fluoranthene	23.333	252	1483632	24.440	ng/u1	100
93) Benzo(a)pyrene	23.945	252	1230000	22.213	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.716	276	1428453	19.488	ng/u1	98
95) Dibenzo(a,h)anthracene	26.727	278	1193187	19.585	ng/u1	99
96) Benzo(g,h,i)perylene	27.533	276	1105391	18.867	ng/u1	97

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



#2
1,4-Dioxane
Concen: 6.566 ng/uL
RT: 3.452 min Scan# 41
Delta R.T. 0.000 min
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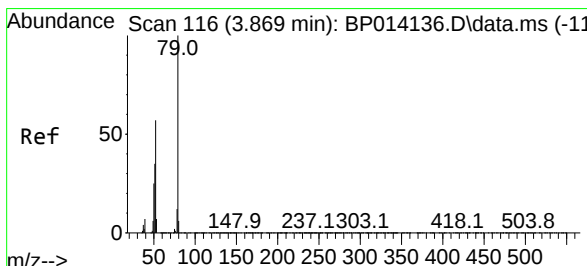
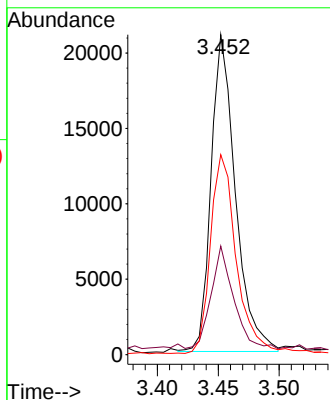
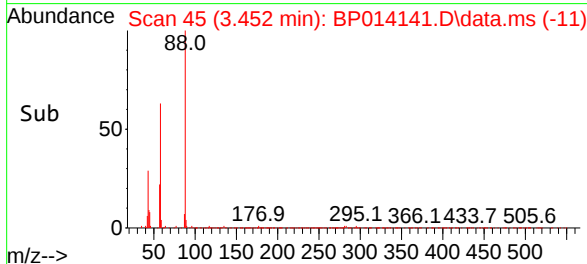
Tgt Ion: 88 Resp: 29249
Ion Ratio Lower Upper
88 100
43 33.9 23.9 35.9
58 62.5 50.2 75.2

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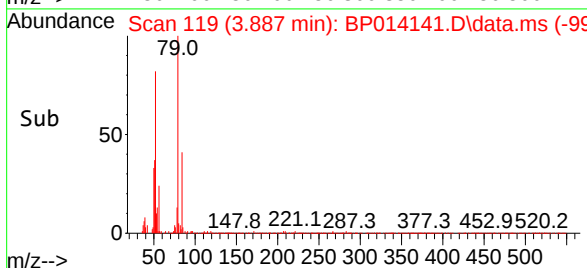
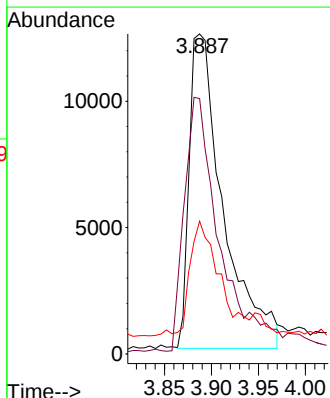
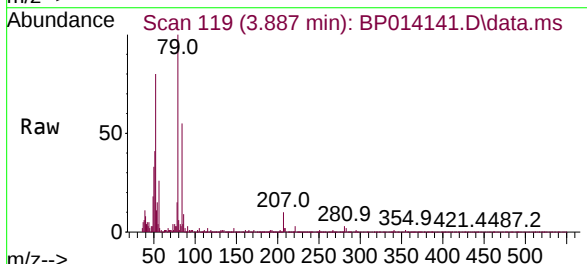
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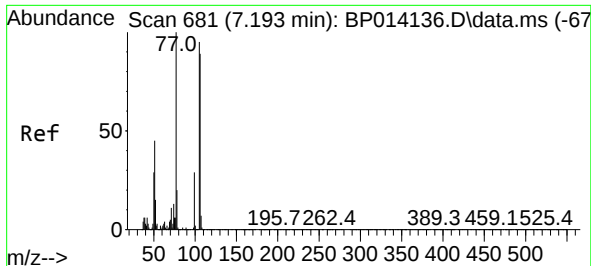
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#5
Pyridine
Concen: 2.715 ng/uL m
RT: 3.887 min Scan# 119
Delta R.T. 0.018 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

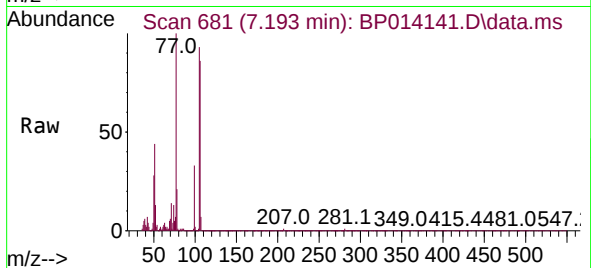
Tgt Ion: 79 Resp: 31461
Ion Ratio Lower Upper
79 100
52 79.8 55.1 82.7
51 41.5 28.9 43.3





#6
Benzaldehyde
Concen: 23.532 ng/ul
RT: 7.193 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

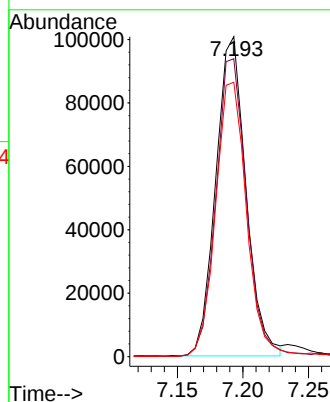
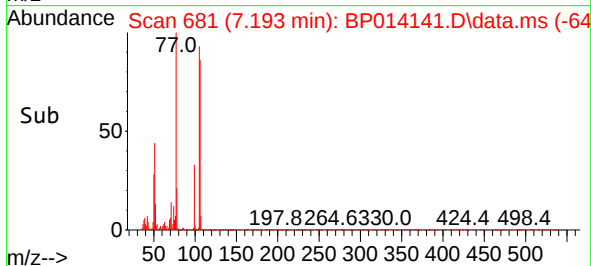
Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



Tgt Ion: 77 Resp: 161097
Ion Ratio Lower Upper
77 100
105 93.1 74.2 111.2
106 85.7 69.8 104.8

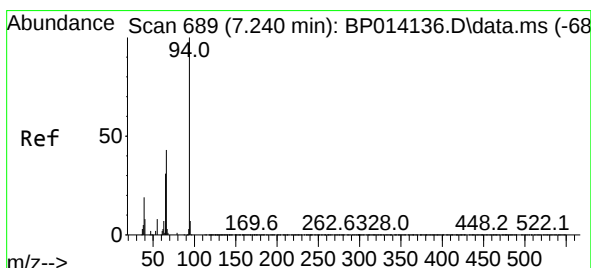
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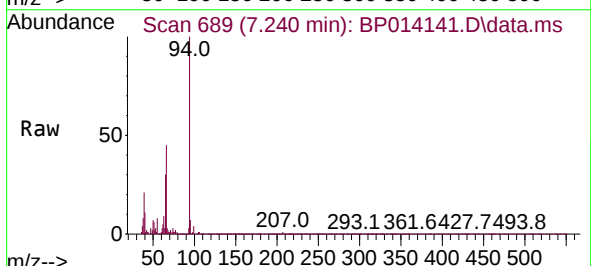


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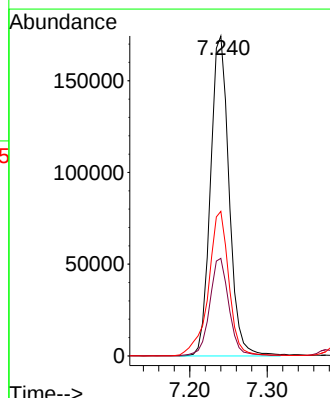
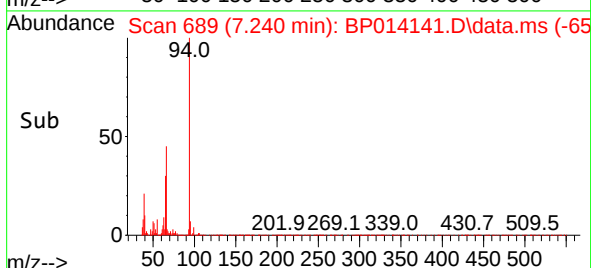
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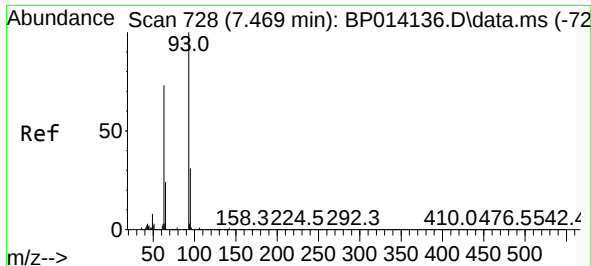


#8
Phenol
Concen: 20.474 ng/ul
RT: 7.240 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35



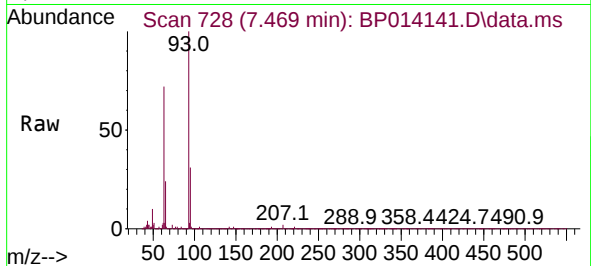
Tgt Ion: 94 Resp: 290497
Ion Ratio Lower Upper
94 100
65 30.5 25.2 37.8
66 45.2 37.2 55.8





#10
Bis(2-Chloroethyl)ether
Concen: 20.666 ng/ul
RT: 7.469 min Scan# 728
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



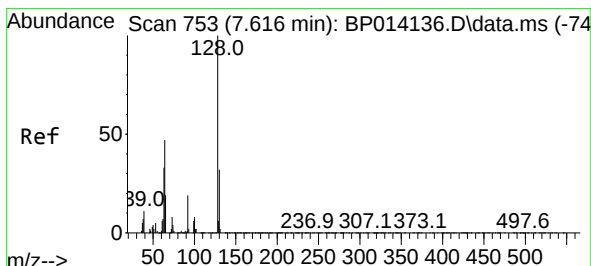
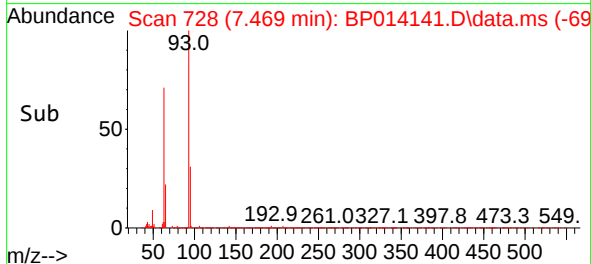
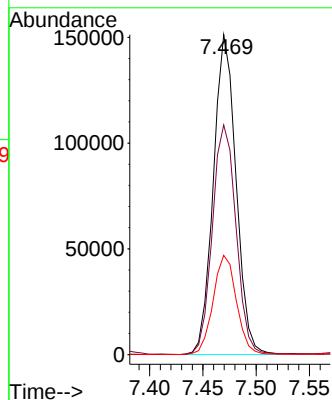
Tgt Ion: 93 Resp: 224652
Ion Ratio Lower Upper
93 100
63 71.8 58.8 88.2
95 31.0 25.8 38.6

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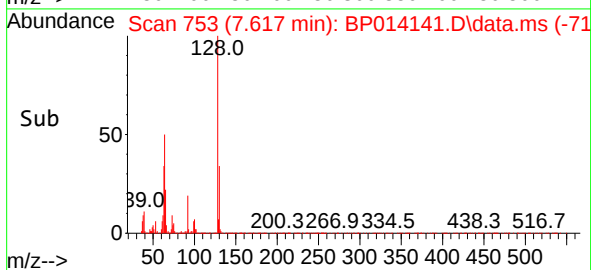
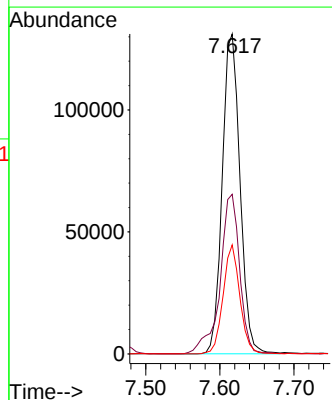
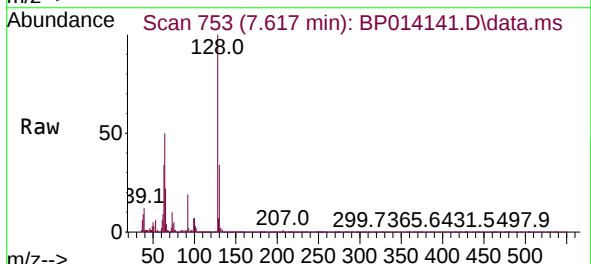
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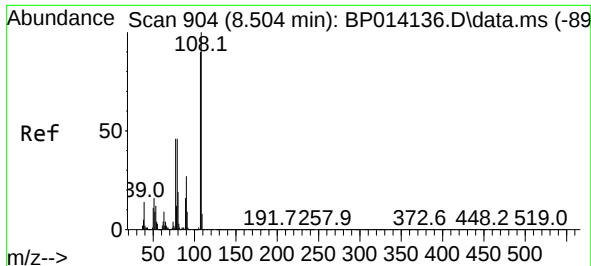
03/21/2023



#12
2-Chlorophenol
Concen: 20.665 ng/ul
RT: 7.617 min Scan# 753
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Tgt Ion:128 Resp: 218247
Ion Ratio Lower Upper
128 100
64 49.9 38.3 57.5
130 34.1 25.7 38.5





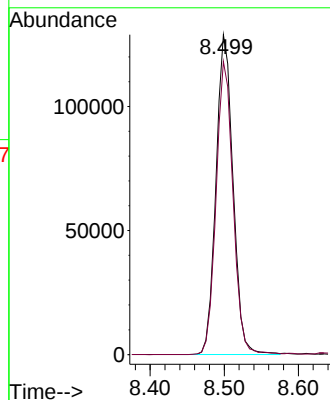
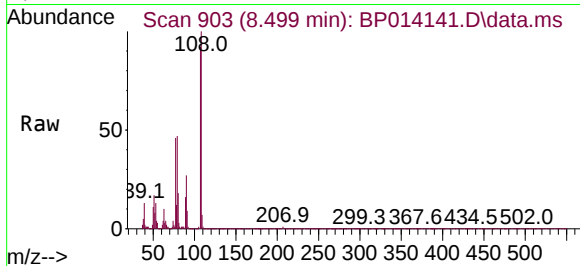
#13
2-Methylphenol
Concen: 19.526 ng/ul
RT: 8.499 min Scan# 904
Delta R.T. -0.006 min
Lab File: BP014141.D
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Tgt Ion:108 Resp: 206009
Ion Ratio Lower Upper
108 100
107 91.6 70.5 105.7

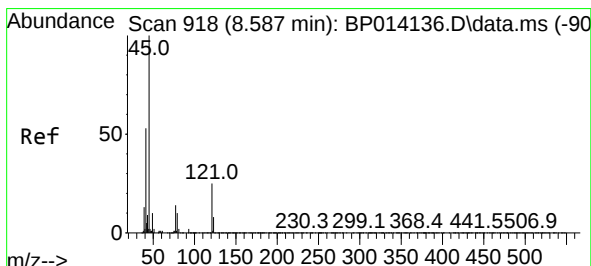
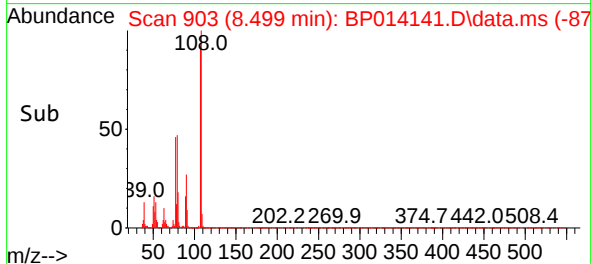
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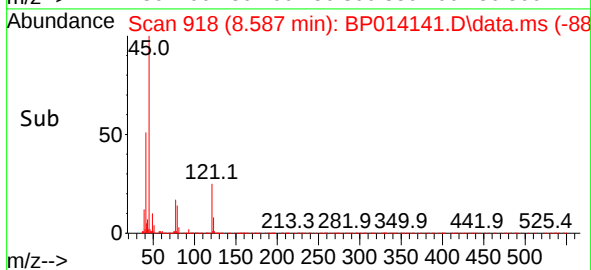
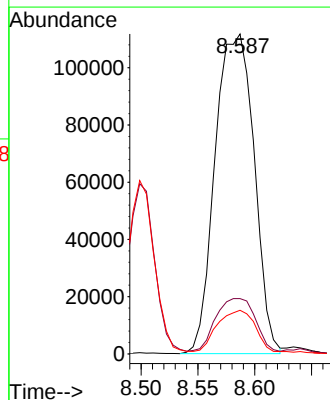
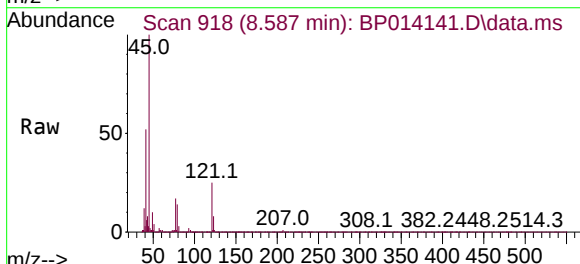
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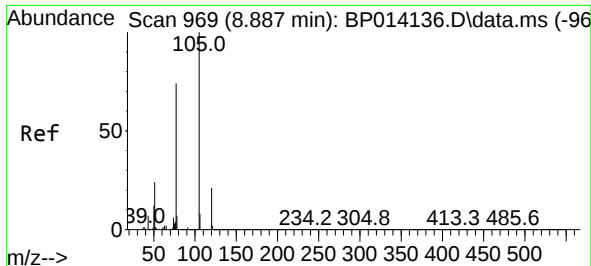
03/21/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 22.760 ng/ul
RT: 8.587 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP014141.D
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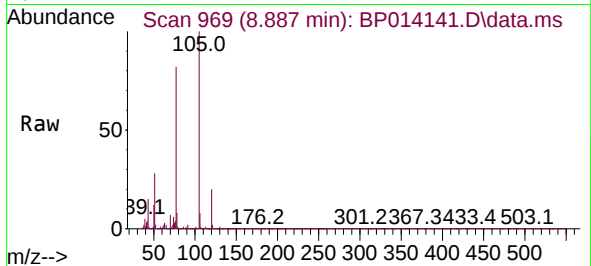
Tgt Ion: 45 Resp: 267188
Ion Ratio Lower Upper
45 100
77 17.3 14.2 21.2
79 13.6 10.6 15.8





#16
Acetophenone
Concen: 22.658 ng/ul
RT: 8.887 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



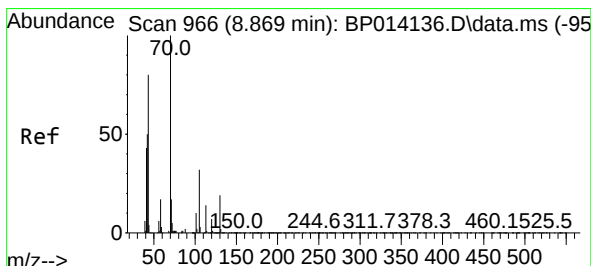
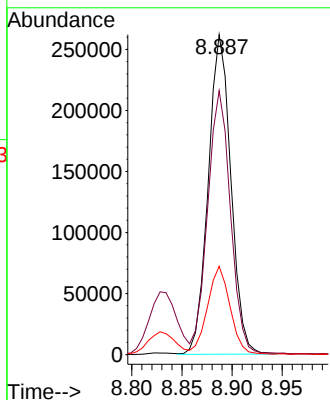
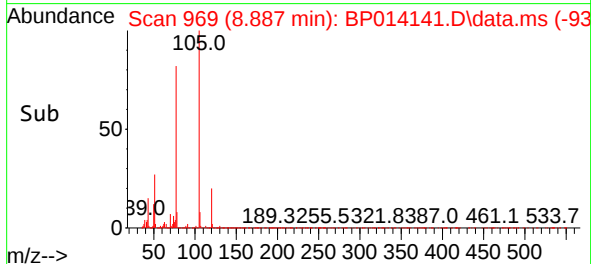
Tgt Ion: 105 Resp: 411376
Ion Ratio Lower Upper
105 100
77 82.5 65.4 98.2
51 27.6 21.8 32.8

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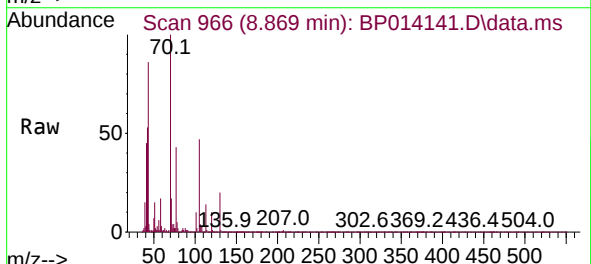
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023

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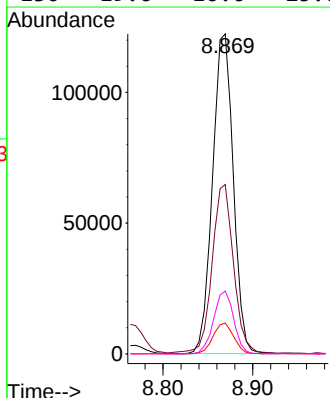
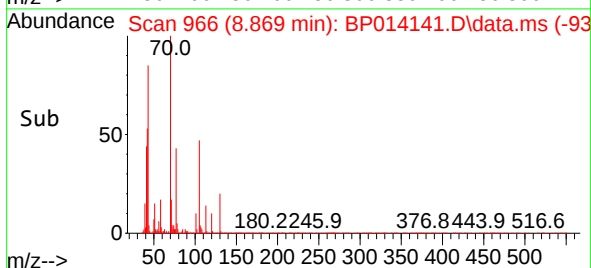
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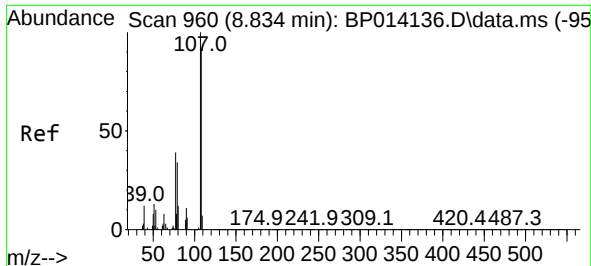


#17
N-Nitroso-di-n-propylamine
Concen: 21.282 ng/ul
RT: 8.869 min Scan# 966
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35



Tgt Ion: 70 Resp: 197670
Ion Ratio Lower Upper
70 100
42 52.9 40.9 61.3
101 9.6 7.9 11.9
130 19.6 16.6 25.0





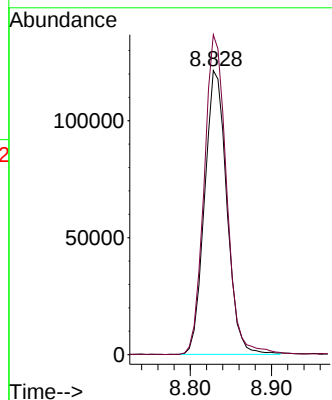
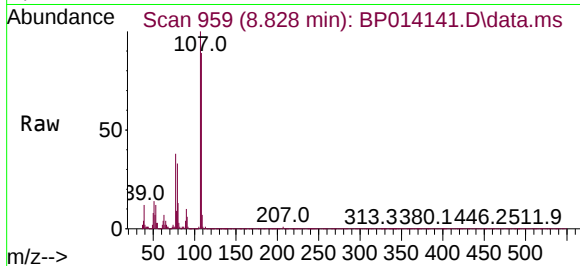
#18
4-Methylphenol
Concen: 19.948 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD

Tgt Ion:108 Resp: 231500
Ion Ratio Lower Upper
108 100
107 112.6 89.8 134.6

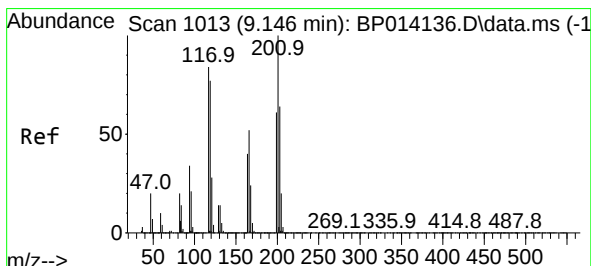
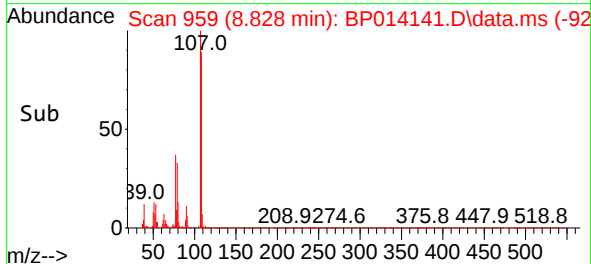
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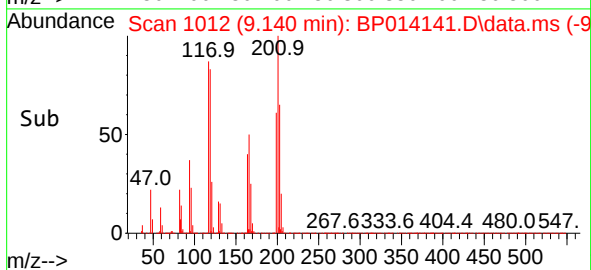
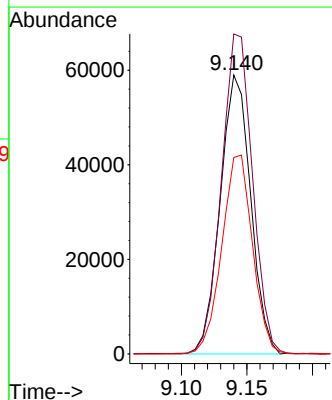
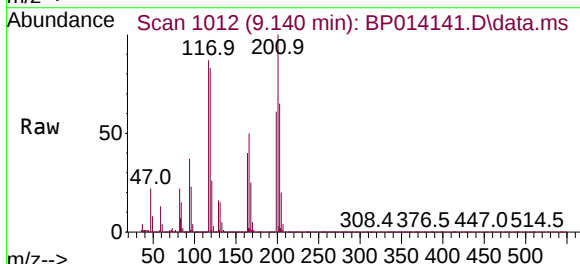
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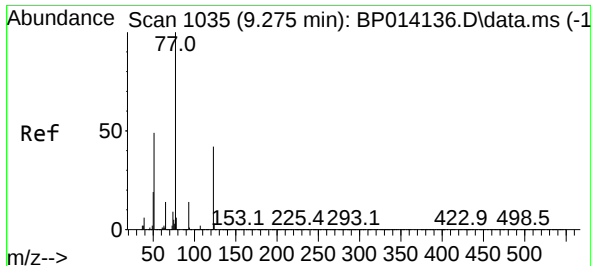
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#19
Hexachloroethane
Concen: 20.688 ng/ul
RT: 9.140 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Tgt Ion:117 Resp: 95693
Ion Ratio Lower Upper
117 100
201 114.8 91.7 137.5
199 70.4 59.1 88.7





#22
Nitrobenzene
Concen: 21.230 ng/ul
RT: 9.269 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :

BNA_P

ClientSampleId :

DCAQ8MSD

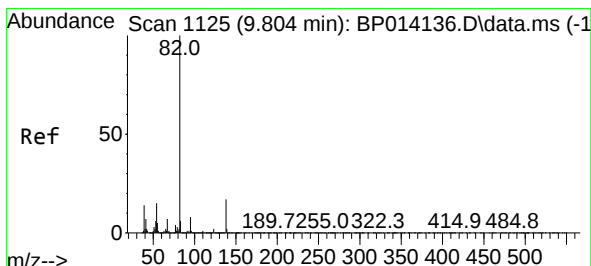
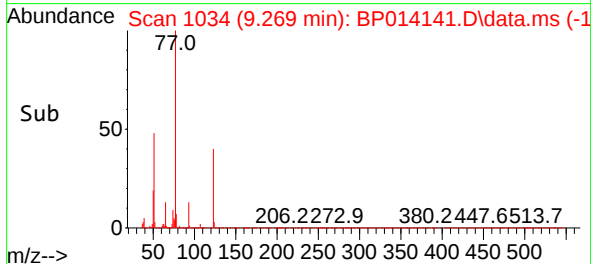
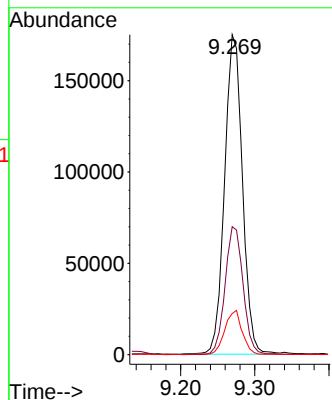
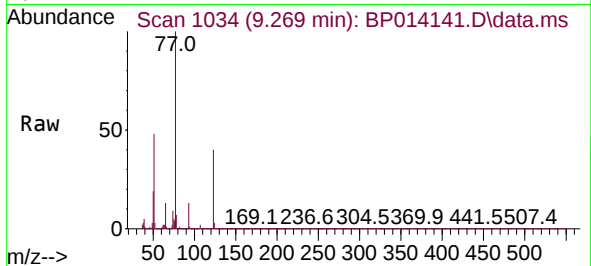
Tgt Ion: 77 Resp: 293414
Ion Ratio Lower Upper
77 100
123 40.0 32.6 48.8
65 12.8 11.2 16.8

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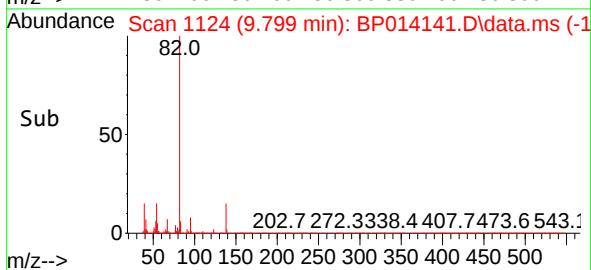
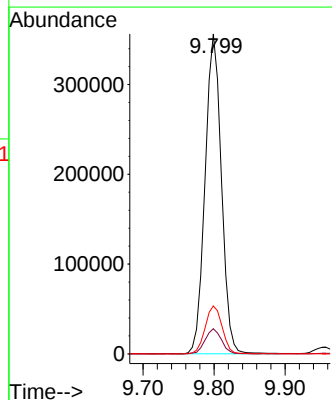
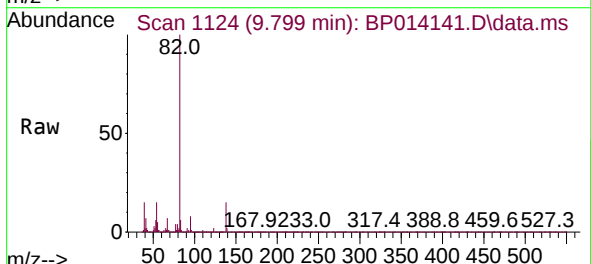
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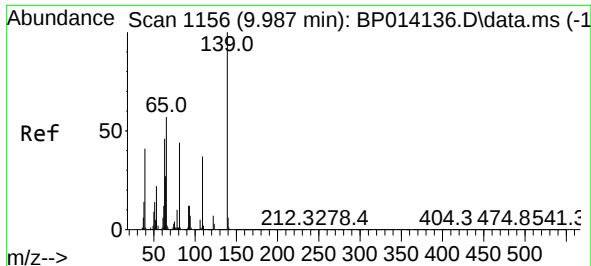
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#23
Isophorone
Concen: 21.361 ng/ul
RT: 9.799 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Tgt Ion: 82 Resp: 568509
Ion Ratio Lower Upper
82 100
95 7.9 7.1 10.7
138 15.0 13.3 19.9





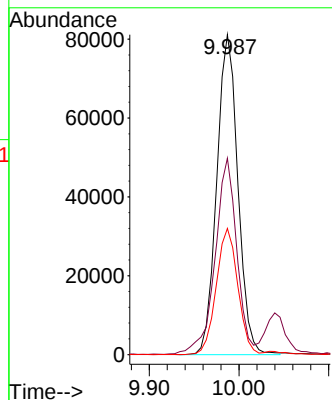
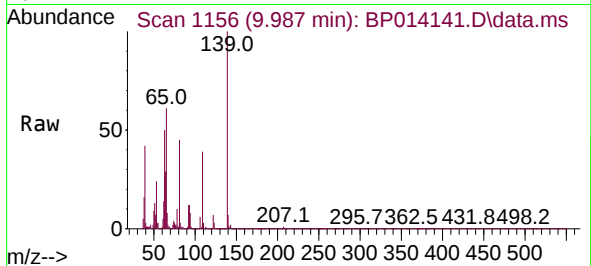
#25
2-Nitrophenol
Concen: 20.880 ng/ul
RT: 9.987 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD

Tgt Ion:139 Resp: 133088
Ion Ratio Lower Upper
139 100
65 61.4 46.6 70.0
109 39.4 34.5 51.7

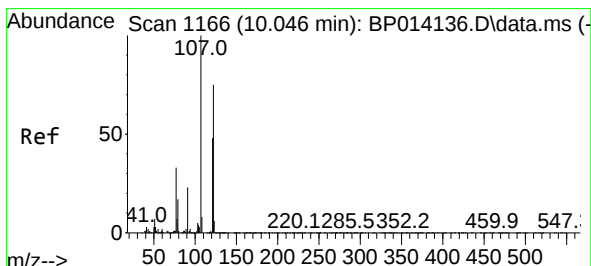
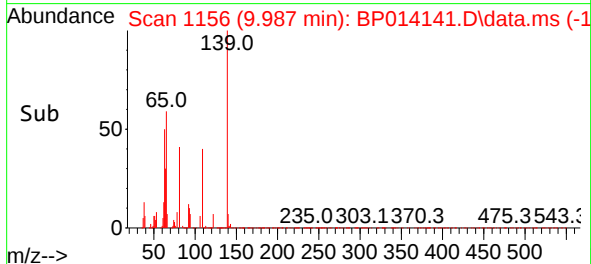
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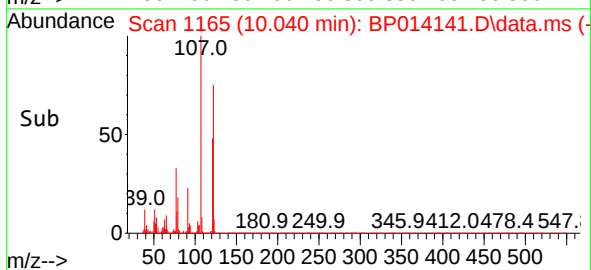
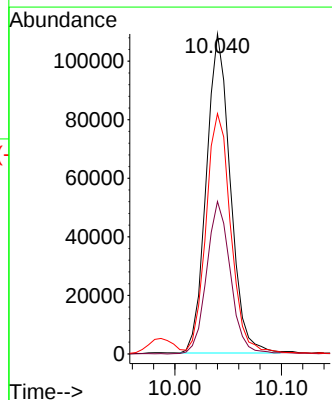
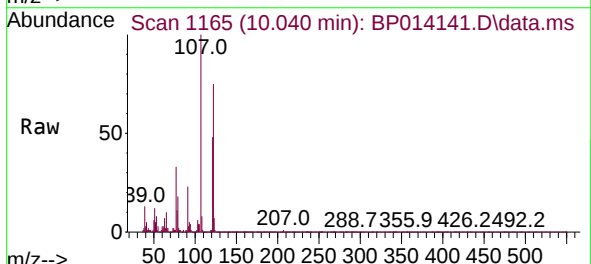
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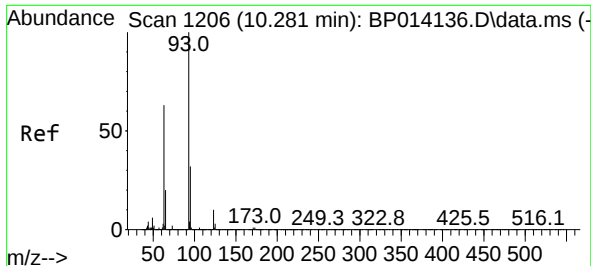
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#26
2,4-Dimethylphenol
Concen: 12.264 ng/ul
RT: 10.040 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

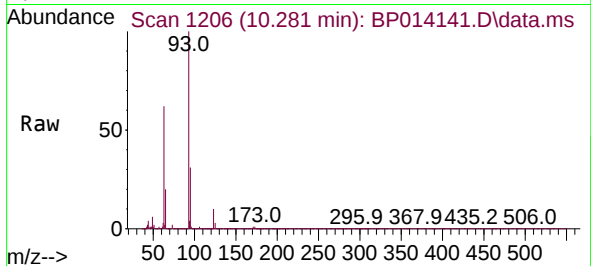
Tgt Ion:107 Resp: 171110
Ion Ratio Lower Upper
107 100
121 47.6 37.1 55.7
122 75.1 61.2 91.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.237 ng/ul
 RT: 10.281 min Scan# 1206
 Delta R.T. 0.000 min
 Lab File: BP014141.D
 Acq: 20 Mar 2023 15:35

Instrument :
 BNA_P
 ClientSampleId :
 DCAQ8MSD



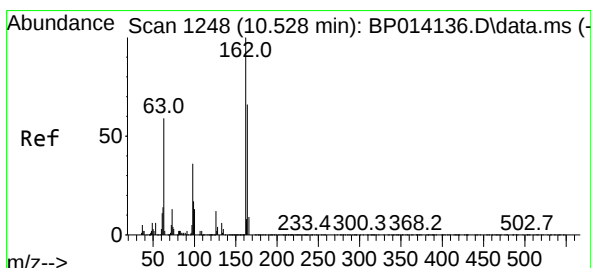
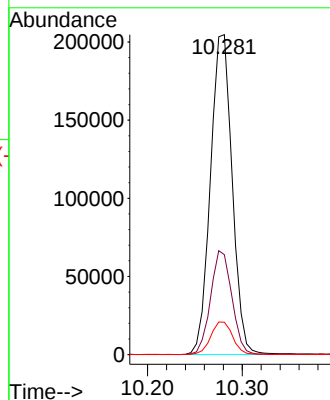
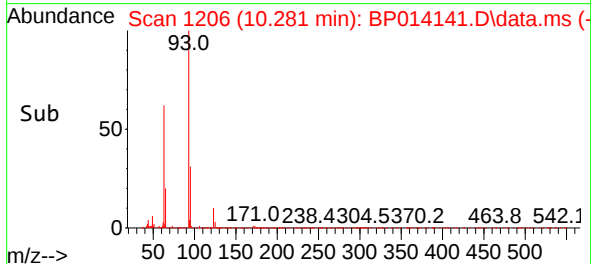
Tgt Ion: 93 Resp: 326936
 Ion Ratio Lower Upper
 93 100
 95 31.2 25.6 38.4
 123 10.1 8.5 12.7

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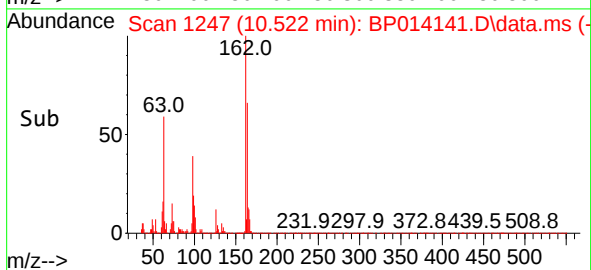
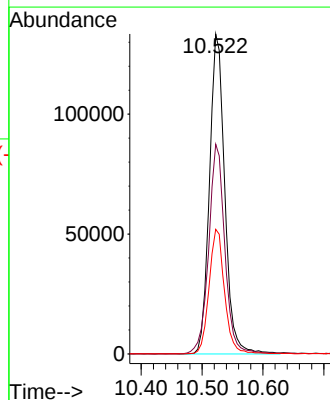
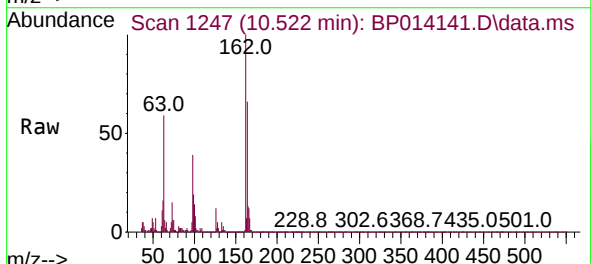
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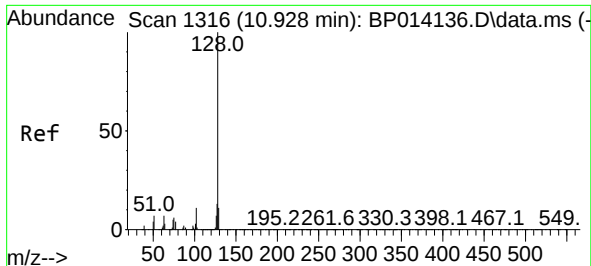
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#29
 2,4-Dichlorophenol
 Concen: 20.323 ng/ul
 RT: 10.522 min Scan# 1247
 Delta R.T. -0.006 min
 Lab File: BP014141.D
 Acq: 20 Mar 2023 15:35

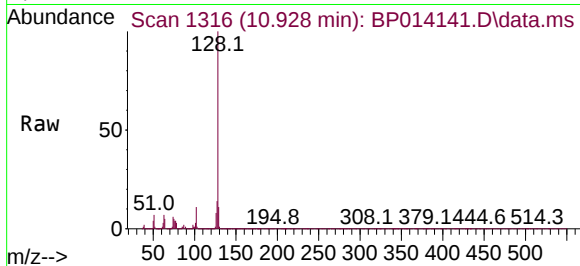
Tgt Ion:162 Resp: 233287
 Ion Ratio Lower Upper
 162 100
 164 65.5 52.0 78.0
 98 38.9 29.1 43.7





#30
Naphthalene
Concen: 20.855 ng/ul
RT: 10.928 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



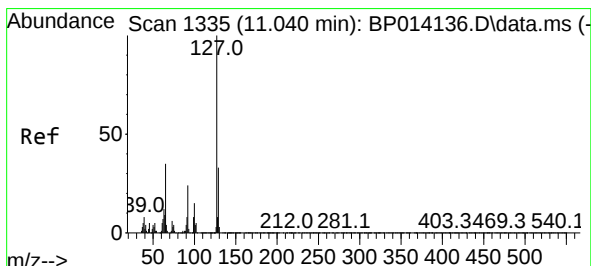
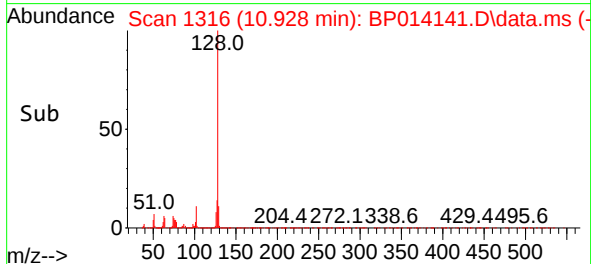
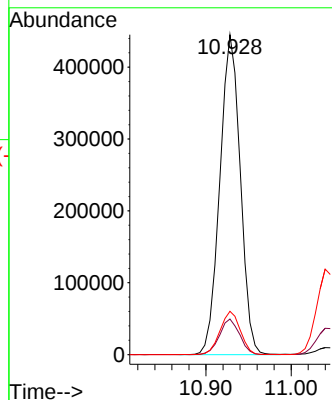
Tgt Ion:128 Resp: 741535
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 13.5 11.0 16.4

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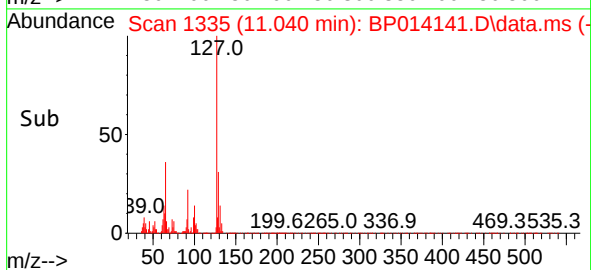
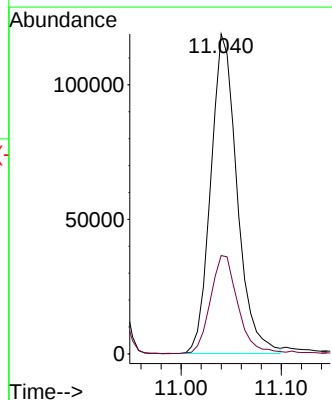
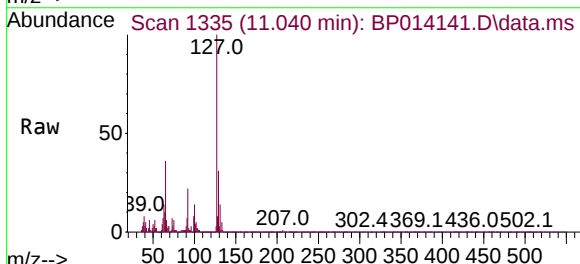
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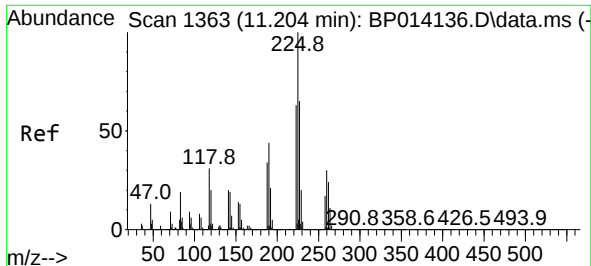
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#32
4-Chloroaniline
Concen: 13.990 ng/ul
RT: 11.040 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Tgt Ion:127 Resp: 216797
Ion Ratio Lower Upper
127 100
129 30.7 24.9 37.3





#33
Hexachlorobutadiene
Concen: 19.317 ng/ul
RT: 11.205 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD

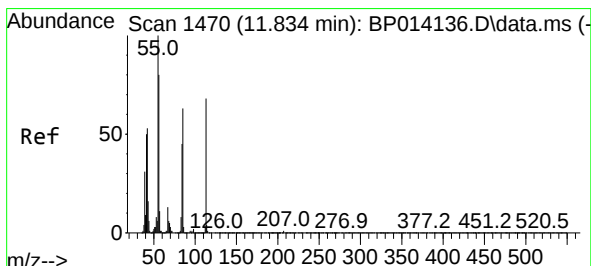
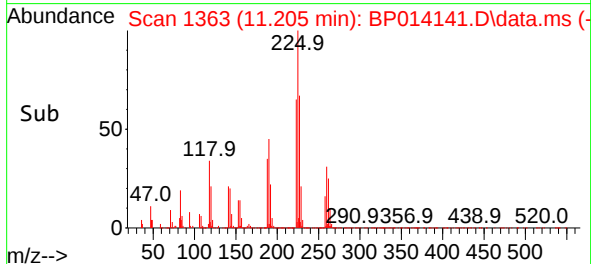
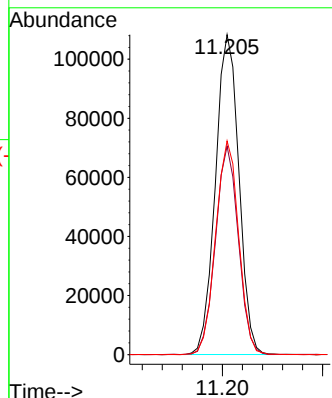
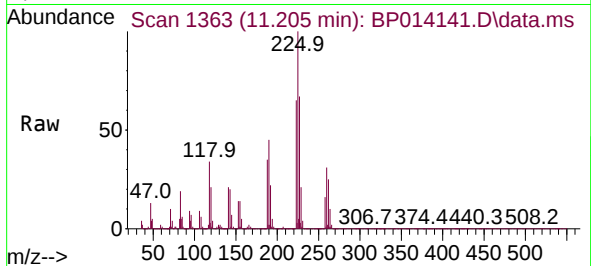
Tgt Ion:225 Resp: 176450
Ion Ratio Lower Upper
225 100
223 65.1 48.0 72.0
227 66.8 50.3 75.5

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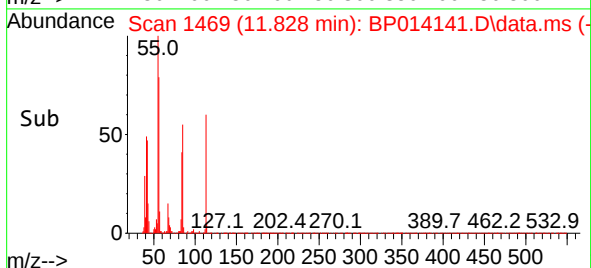
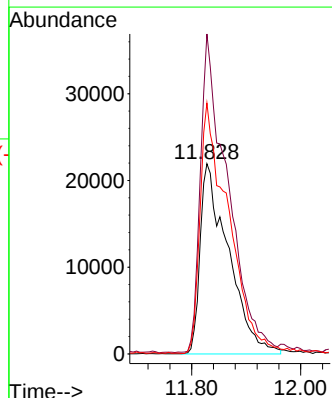
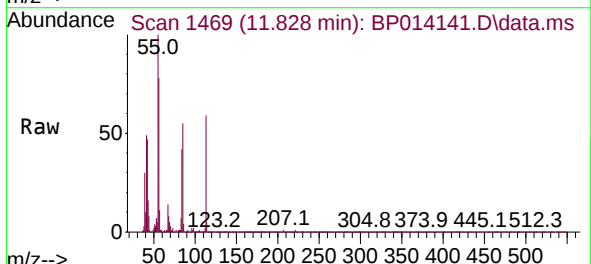
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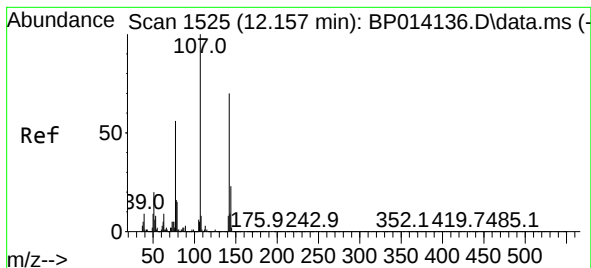
03/21/2023



#34
Caprolactam
Concen: 21.051 ng/ul m
RT: 11.828 min Scan# 1469
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

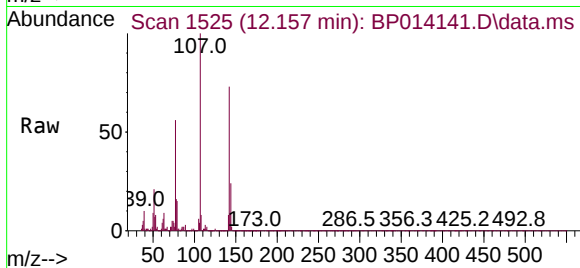
Tgt Ion:113 Resp: 78459
Ion Ratio Lower Upper
113 100
55 168.2 124.0 186.0
56 131.8 102.0 153.0





#35
4-Chloro-3-methylphenol
Concen: 20.949 ng/ul
RT: 12.157 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



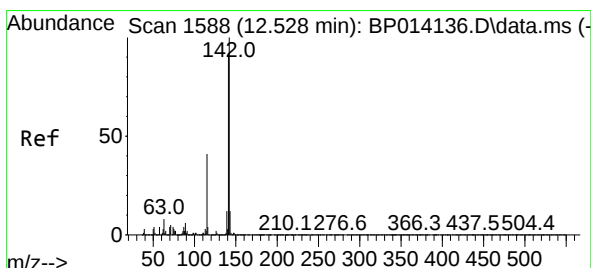
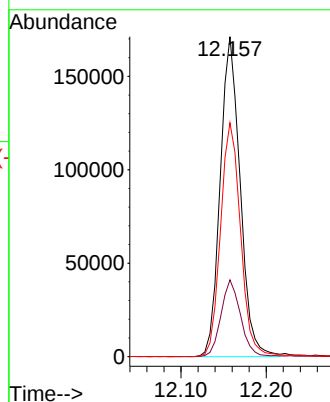
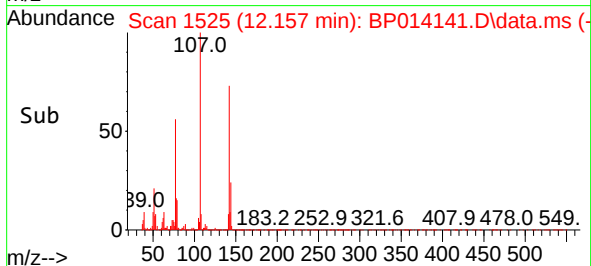
Tgt Ion:107 Resp: 278073
Ion Ratio Lower Upper
107 100
144 24.0 19.4 29.0
142 73.1 59.6 89.4

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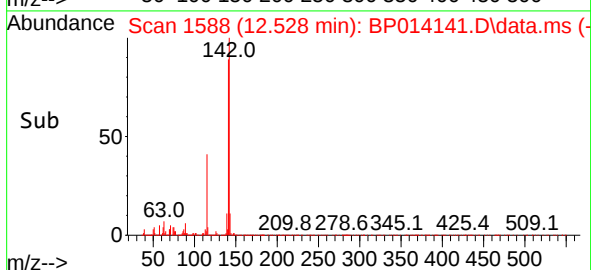
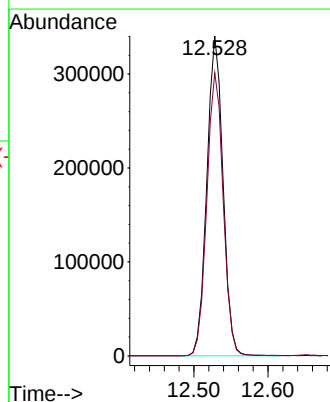
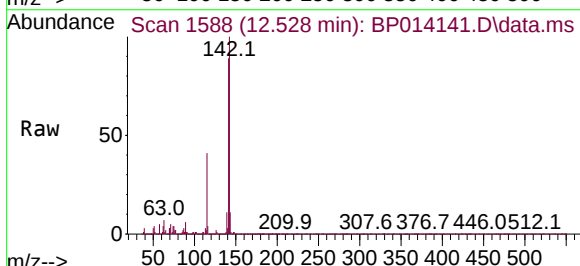
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Supervised By :Jagrut
Upadhyay

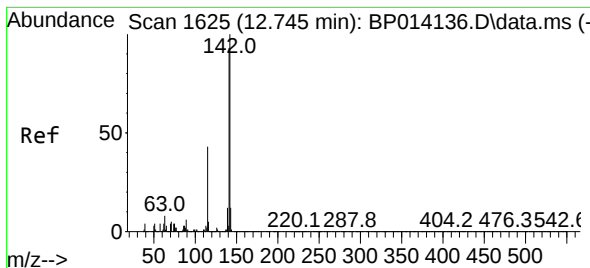
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#36
2-Methylnaphthalene
Concen: 20.644 ng/ul
RT: 12.528 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

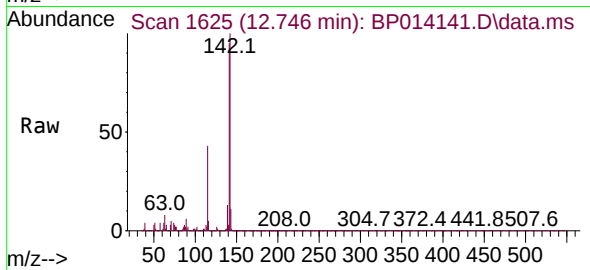
Tgt Ion:142 Resp: 514857
Ion Ratio Lower Upper
142 100
141 88.5 71.7 107.5





#37
1-Methylnaphthalene
Concen: 21.109 ng/ul
RT: 12.746 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



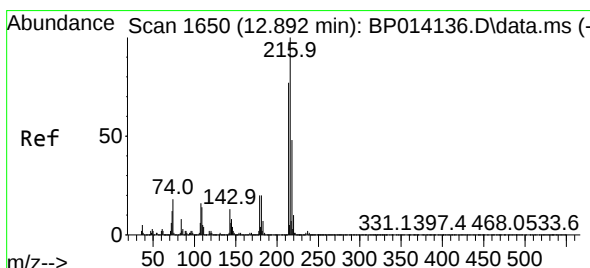
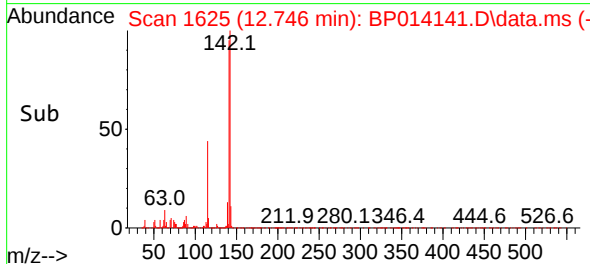
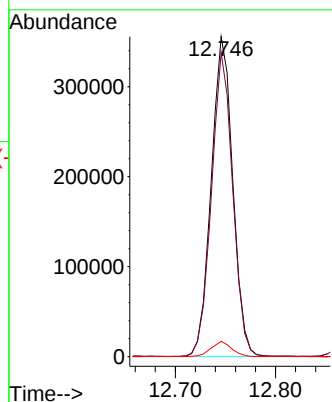
Tgt Ion:142 Resp: 529132
Ion Ratio Lower Upper
142 100
141 95.0 73.8 110.6
116 4.8 3.7 5.5

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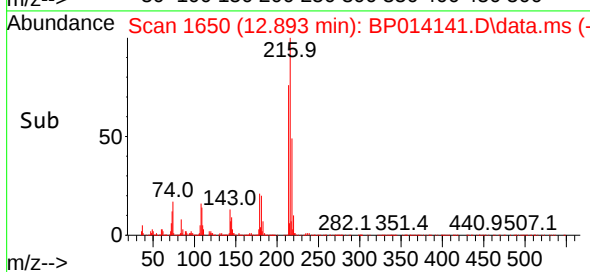
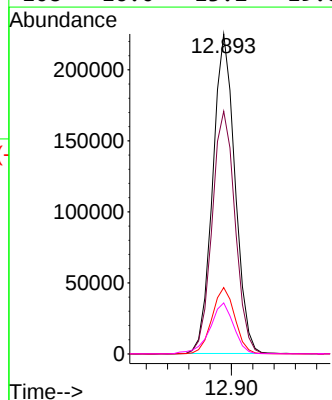
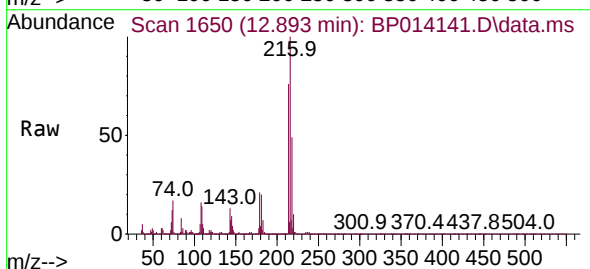
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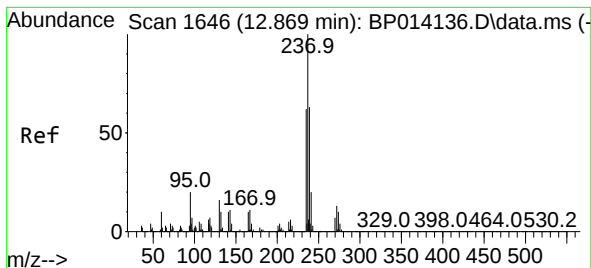
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 19.745 ng/ul
RT: 12.893 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

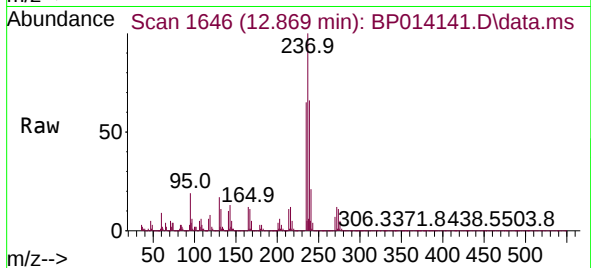
Tgt Ion:216 Resp: 326321
Ion Ratio Lower Upper
216 100
214 75.8 61.7 92.5
179 20.7 16.2 24.4
108 16.0 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 11.024 ng/ul
RT: 12.869 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

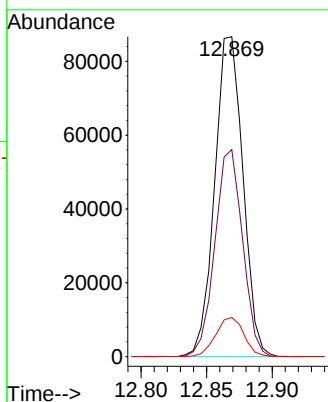
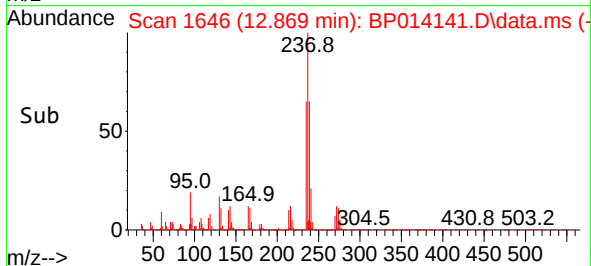
Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



Tgt Ion:237 Resp: 130466
Ion Ratio Lower Upper
237 100
235 64.7 49.0 73.6
272 12.2 9.6 14.4

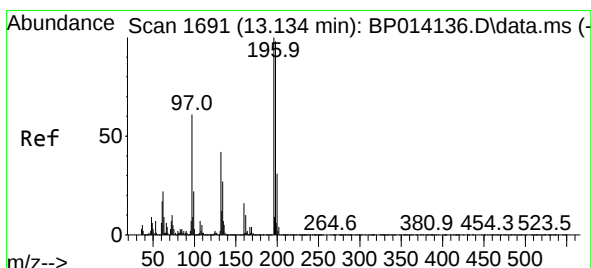
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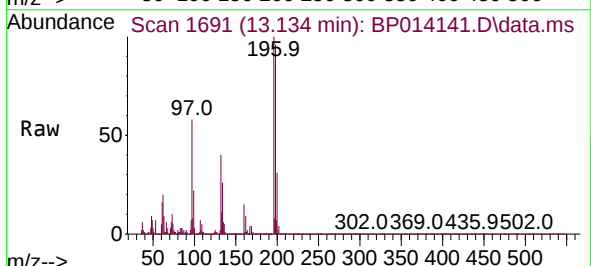


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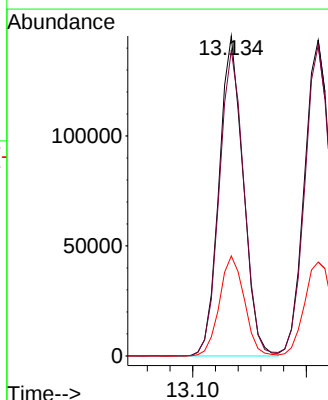
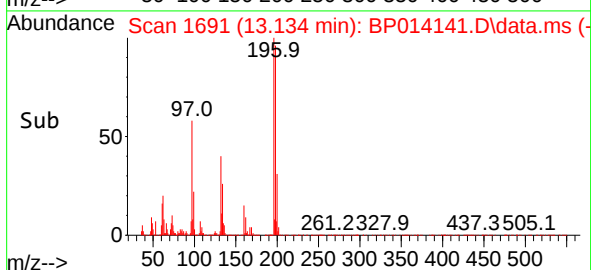
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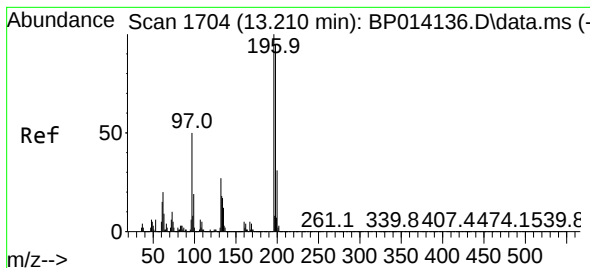


#41
2,4,6-Trichlorophenol
Concen: 20.642 ng/ul
RT: 13.134 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35



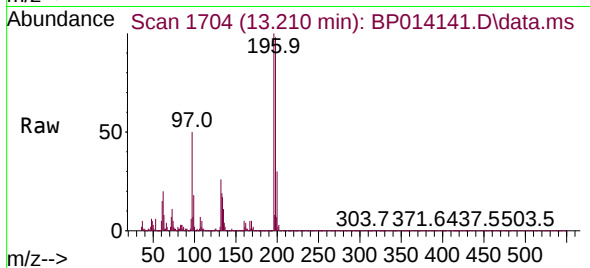
Tgt Ion:196 Resp: 214305
Ion Ratio Lower Upper
196 100
198 95.5 78.5 117.7
200 31.2 25.4 38.0





#42
2,4,5-Trichlorophenol
Concen: 20.832 ng/ul
RT: 13.210 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



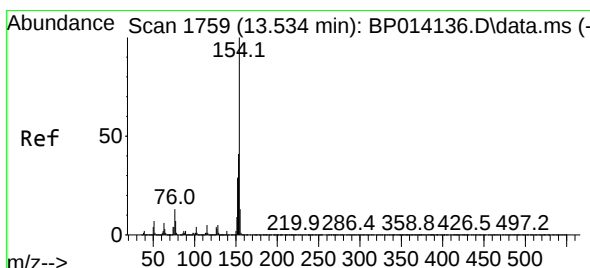
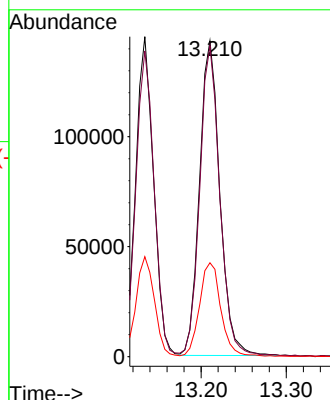
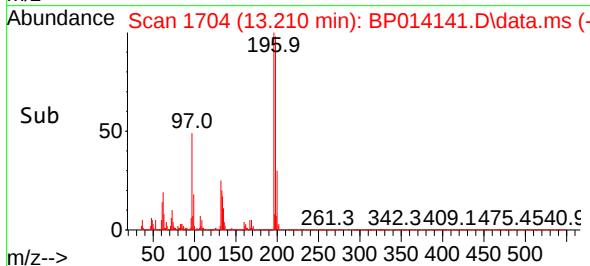
Tgt Ion:196 Resp: 237353
Ion Ratio Lower Upper
196 100
198 98.4 77.6 116.4
200 29.7 25.3 37.9

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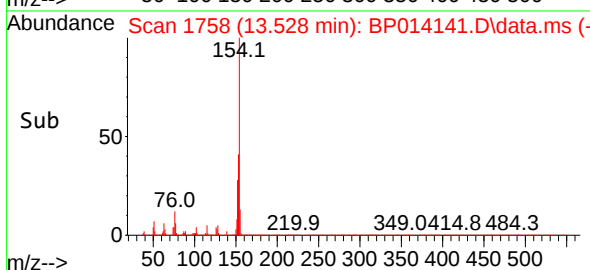
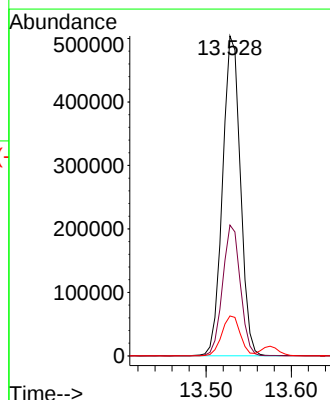
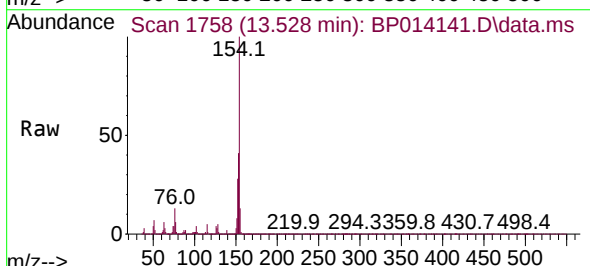
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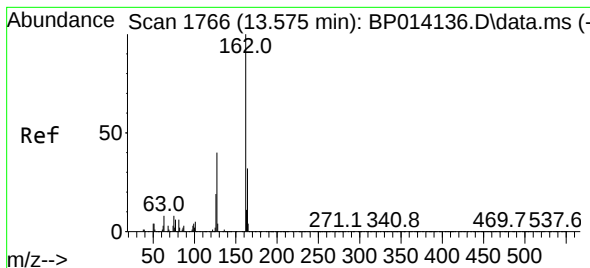
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#43
1,1'-Biphenyl
Concen: 20.826 ng/ul
RT: 13.528 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

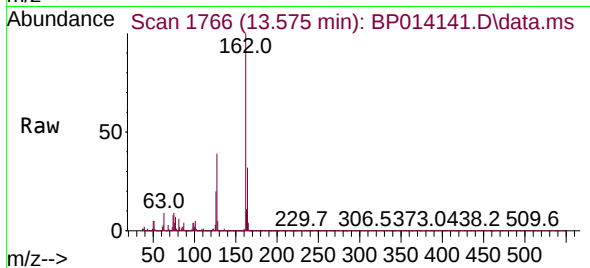
Tgt Ion:154 Resp: 732795
Ion Ratio Lower Upper
154 100
153 40.9 32.6 49.0
76 12.5 9.4 14.0





#44
2-Chloronaphthalene
Concen: 20.956 ng/ul
RT: 13.575 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



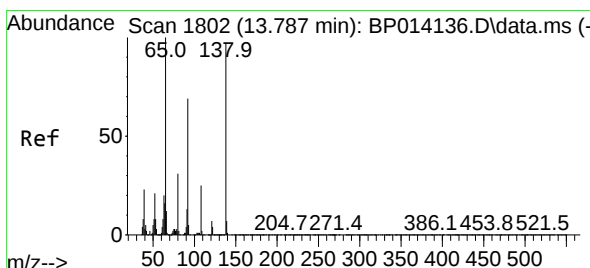
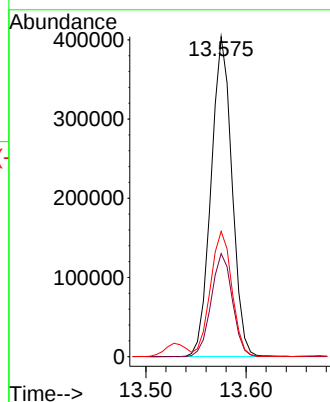
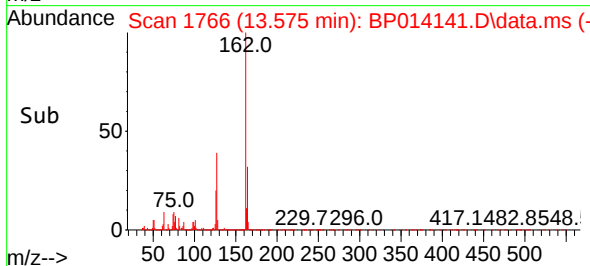
Tgt Ion: 162 Resp: 585612
Ion Ratio Lower Upper
162 100
164 32.2 26.0 39.0
127 39.1 31.3 46.9

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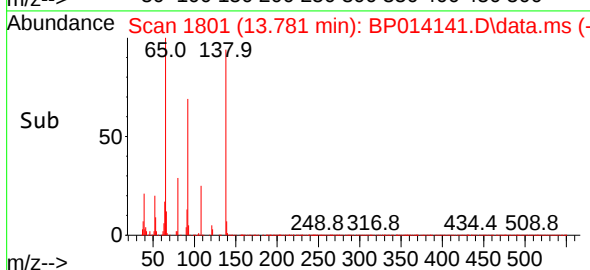
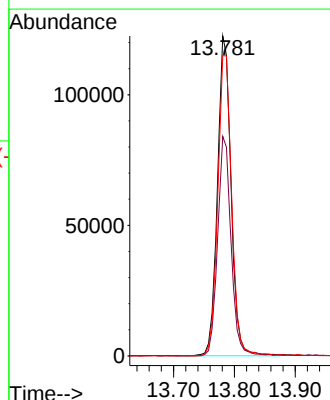
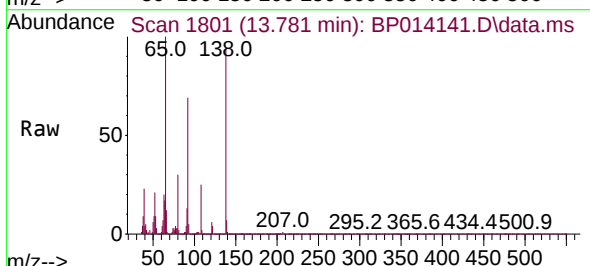
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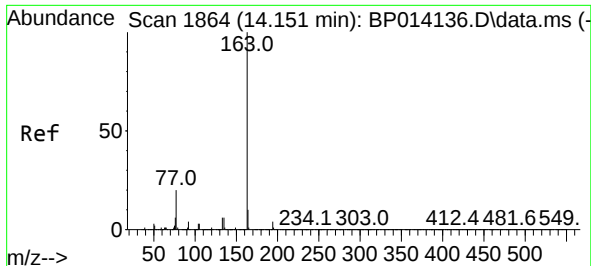
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#45
2-Nitroaniline
Concen: 23.056 ng/ul
RT: 13.781 min Scan# 1801
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

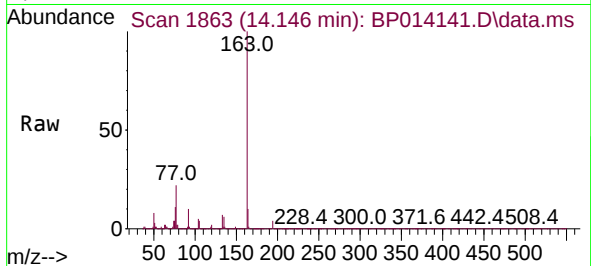
Tgt Ion: 65 Resp: 190564
Ion Ratio Lower Upper
65 100
92 68.6 56.3 84.5
138 93.8 81.4 122.2





#47
Dimethylphthalate
Concen: 20.938 ng/ul
RT: 14.146 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



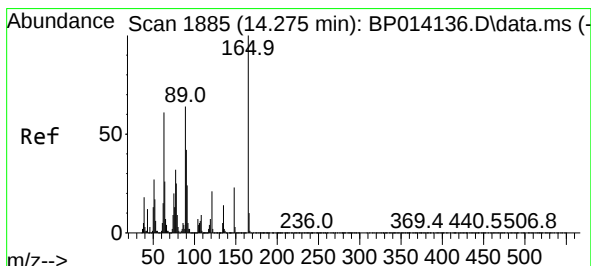
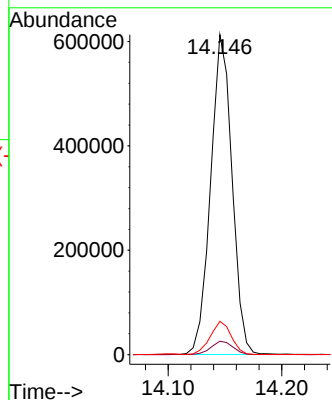
Tgt Ion:163 Resp: 803846
Ion Ratio Lower Upper
163 100
194 4.2 3.6 5.4
164 10.4 8.2 12.4

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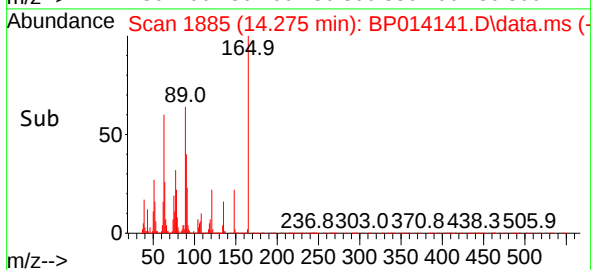
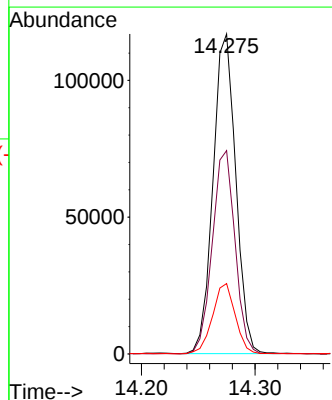
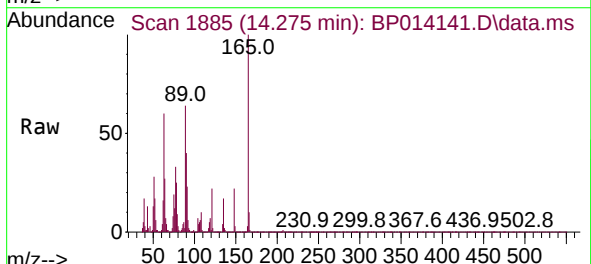
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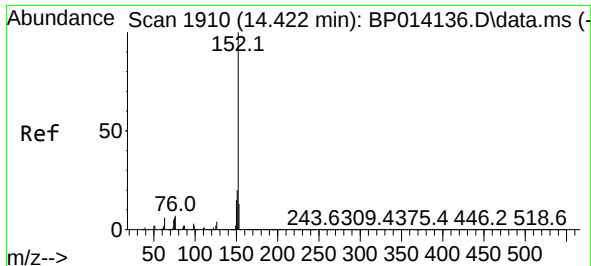
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#48
2,6-Dinitrotoluene
Concen: 21.406 ng/ul
RT: 14.275 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

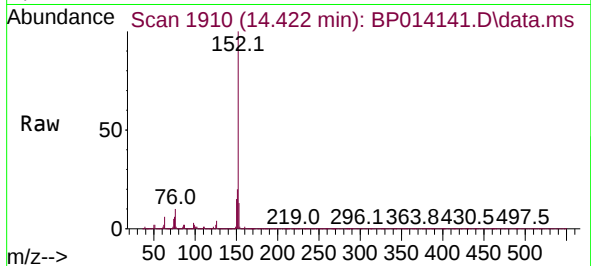
Tgt Ion:165 Resp: 162476
Ion Ratio Lower Upper
165 100
89 63.5 51.7 77.5
121 22.0 17.5 26.3





#50
Acenaphthylene
Concen: 20.931 ng/ul
RT: 14.422 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



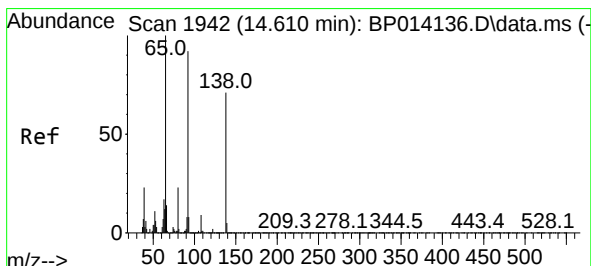
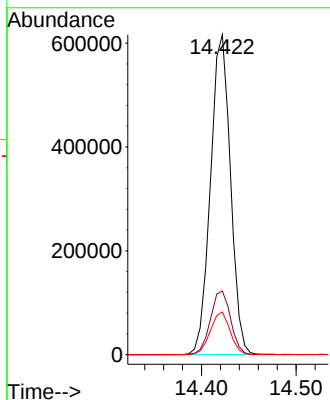
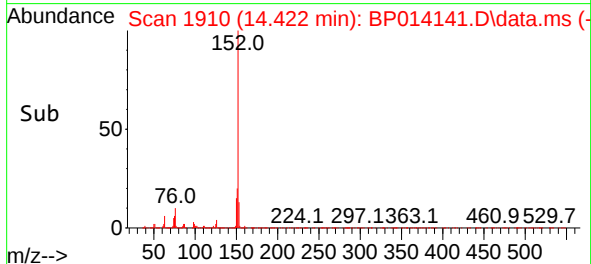
Tgt Ion:152 Resp: 902538
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.3 10.4 15.6

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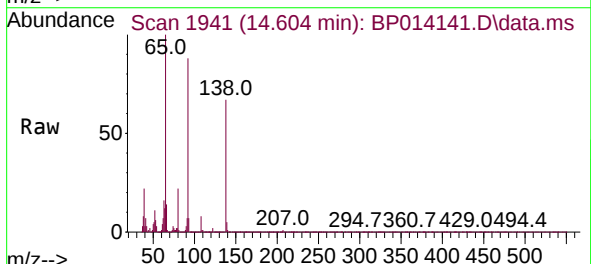
Reviewed By :Christian Giraldo 03/21/2023
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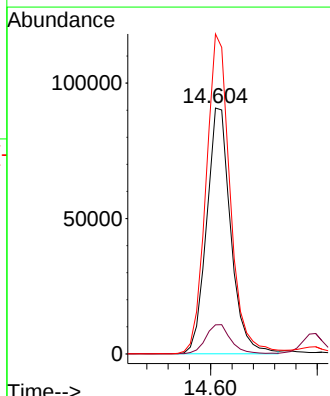
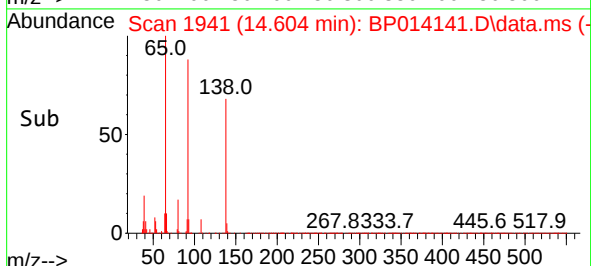
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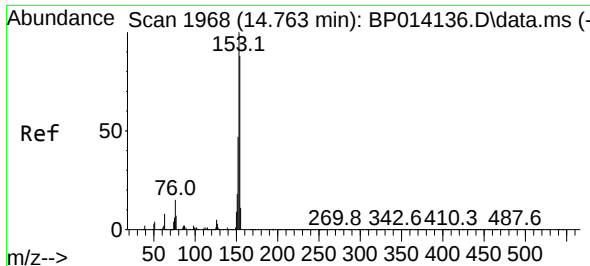


#51
3-Nitroaniline
Concen: 21.231 ng/ul
RT: 14.604 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35



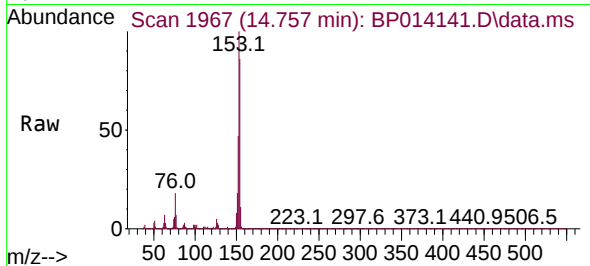
Tgt Ion:138 Resp: 142683
Ion Ratio Lower Upper
138 100
108 11.8 10.5 15.7
92 130.2 98.5 147.7





#52
Acenaphthene
Concen: 21.157 ng/ul
RT: 14.757 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



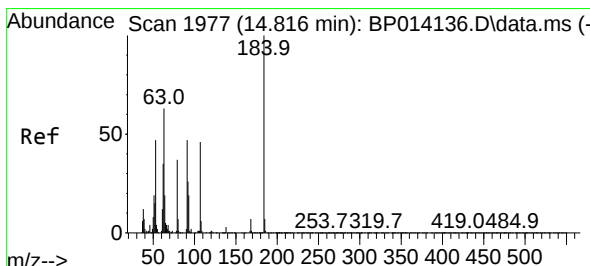
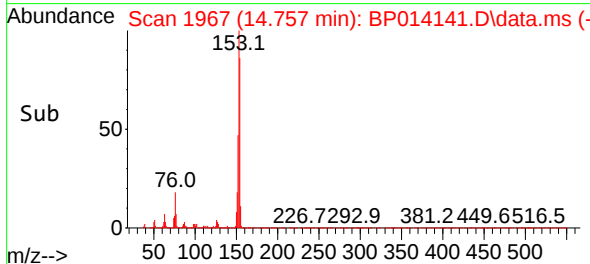
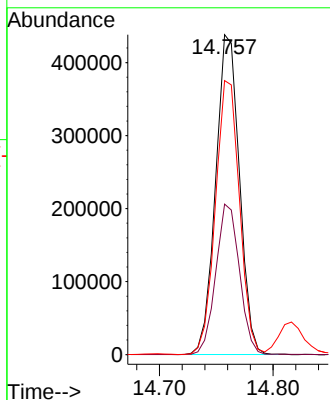
Tgt Ion:153 Resp: 637769
Ion Ratio Lower Upper
153 100
152 47.0 37.7 56.5
154 85.6 70.4 105.6

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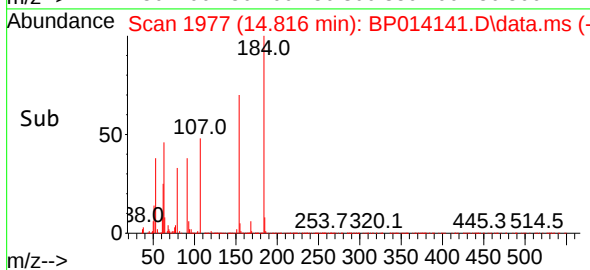
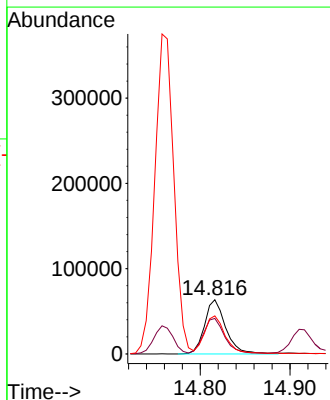
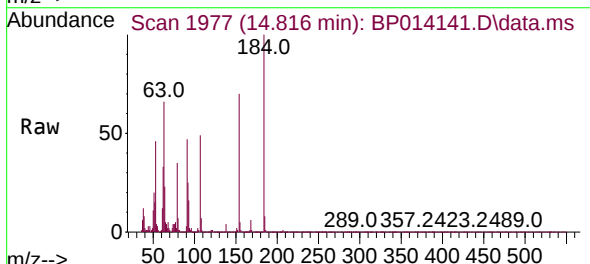
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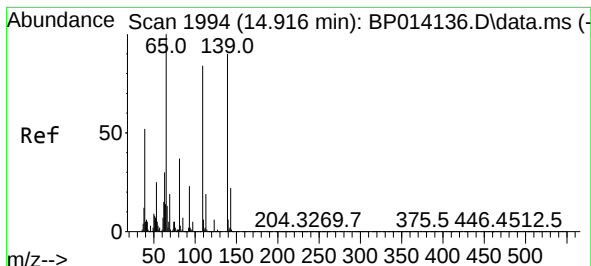
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#53
2,4-Dinitrophenol
Concen: 18.288 ng/ul
RT: 14.816 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

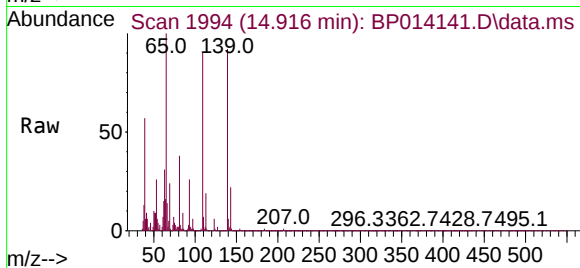
Tgt Ion:184 Resp: 103660
Ion Ratio Lower Upper
184 100
63 65.6 51.9 77.9
154 70.4 58.8 88.2





#55
4-Nitrophenol
Concen: 18.892 ng/ul
RT: 14.916 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



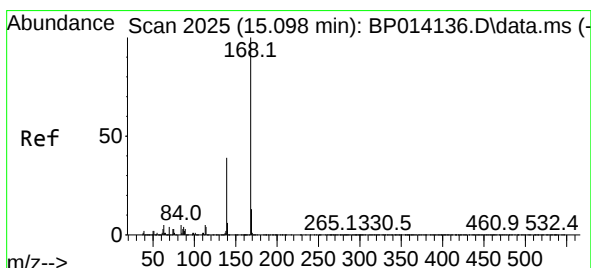
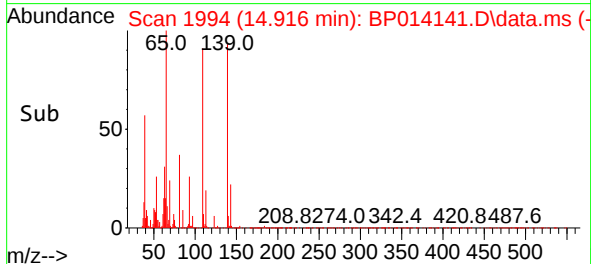
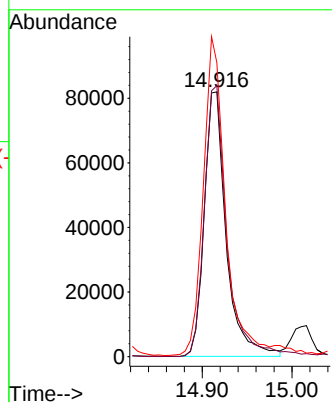
Tgt Ion:109 Resp: 139482
Ion Ratio Lower Upper
109 100
139 102.3 74.5 111.7
65 111.0 86.6 130.0

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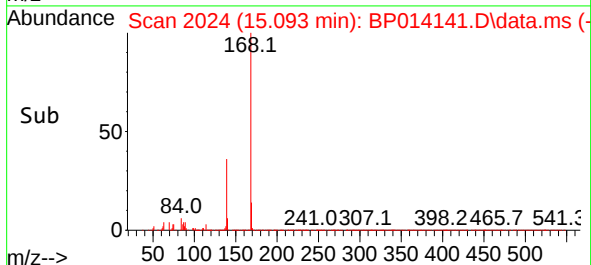
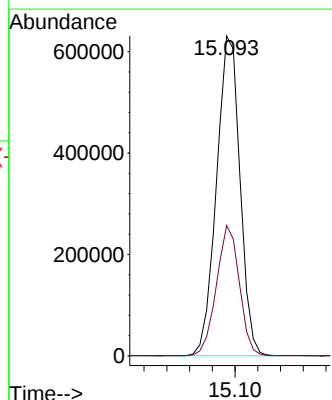
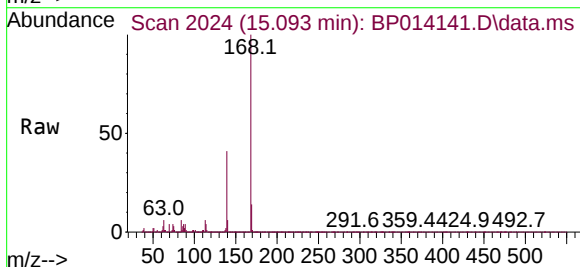
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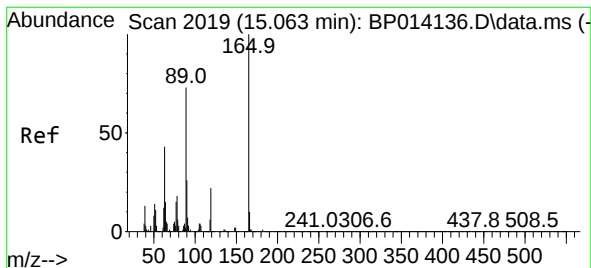
03/21/2023



#56
Dibenzofuran
Concen: 20.644 ng/ul
RT: 15.093 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

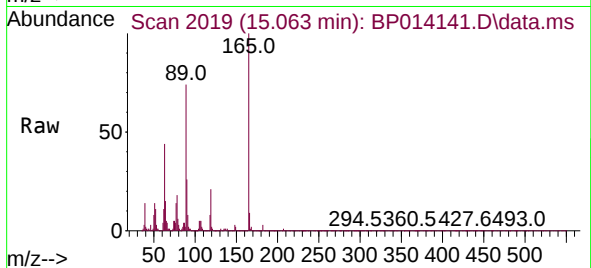
Tgt Ion:168 Resp: 905332
Ion Ratio Lower Upper
168 100
139 40.7 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 22.124 ng/ul
RT: 15.063 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



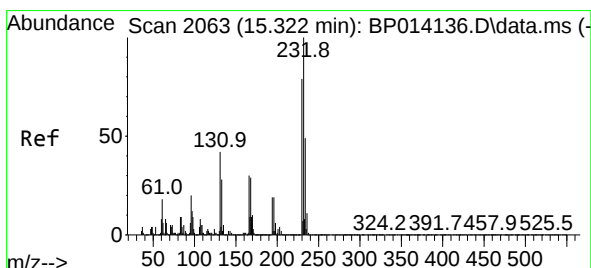
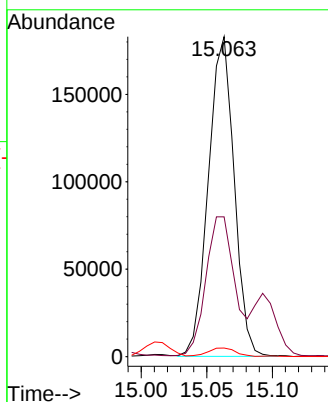
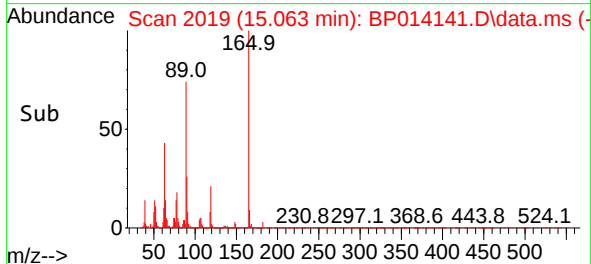
Tgt Ion:165 Resp: 250895
Ion Ratio Lower Upper
165 100
63 43.7 34.6 52.0
182 2.7 2.2 3.2

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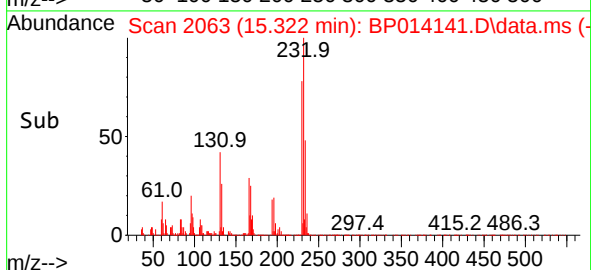
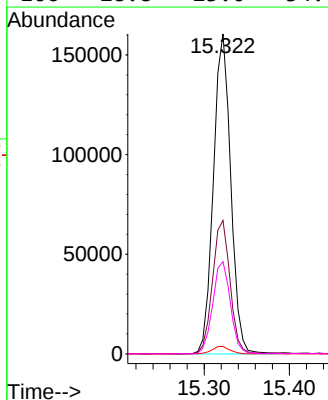
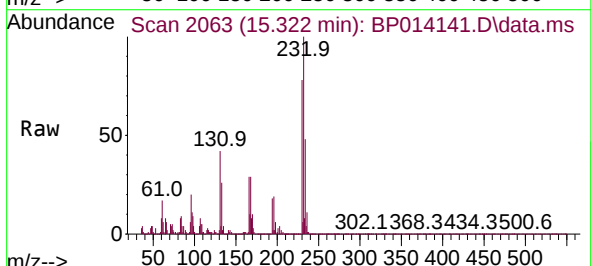
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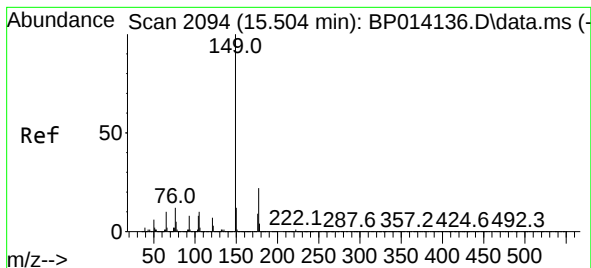
03/21/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.825 ng/ul
RT: 15.322 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

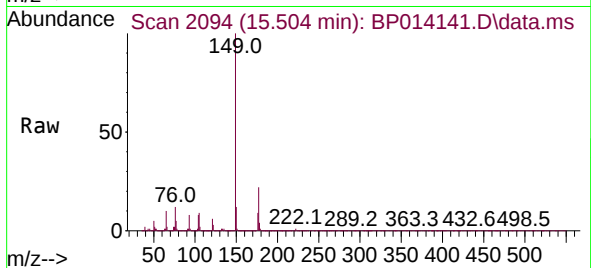
Tgt Ion:232 Resp: 227001
Ion Ratio Lower Upper
232 100
131 41.7 34.1 51.1
130 2.3 2.1 3.1
166 28.8 23.0 34.6





#59
Diethylphthalate
Concen: 21.803 ng/ul
RT: 15.504 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



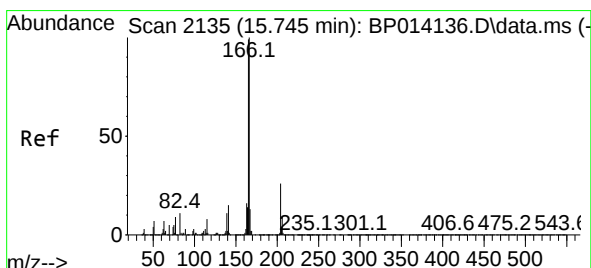
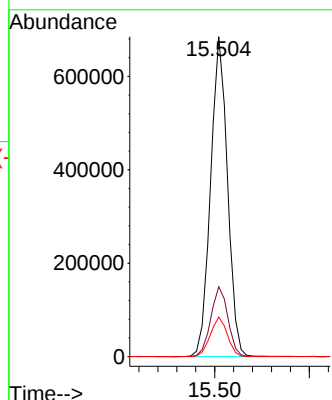
Tgt Ion:149 Resp: 848985
Ion Ratio Lower Upper
149 100
177 21.8 18.2 27.2
150 12.3 10.0 15.0

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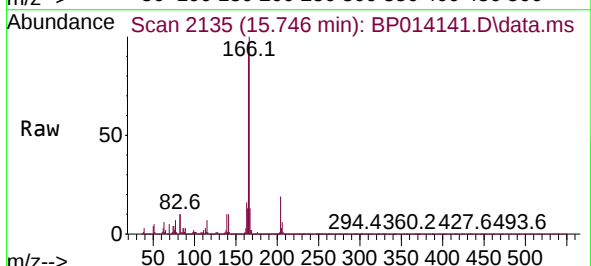
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023

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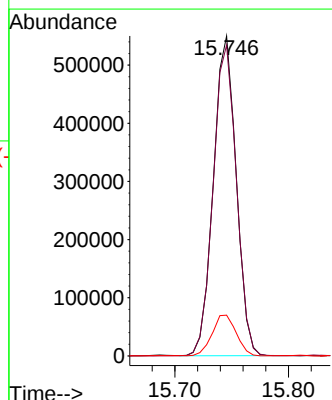
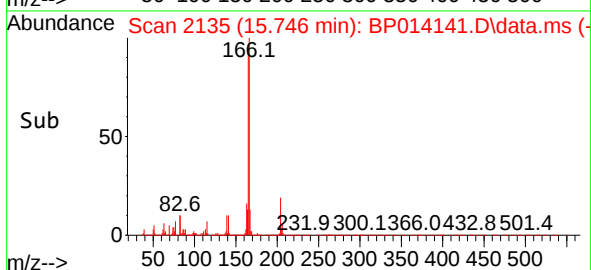
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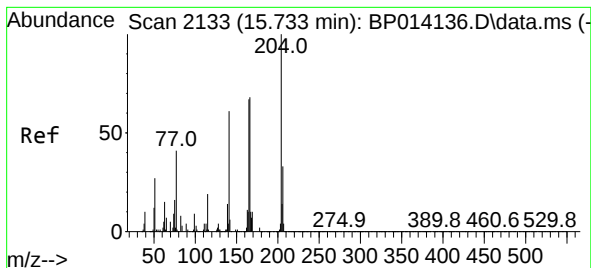


#61
Fluorene
Concen: 21.130 ng/ul
RT: 15.746 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35



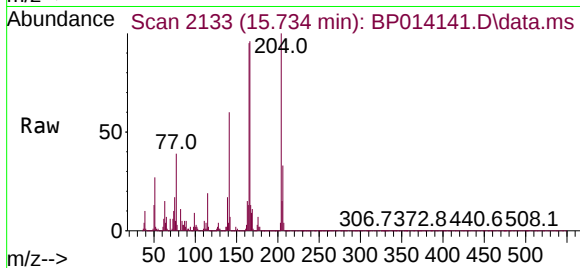
Tgt Ion:166 Resp: 768104
Ion Ratio Lower Upper
166 100
165 97.1 78.9 118.3
167 12.7 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 20.708 ng/ul
RT: 15.734 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



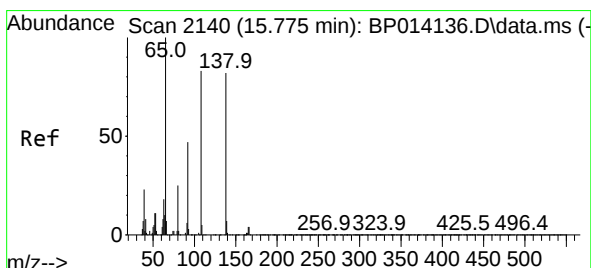
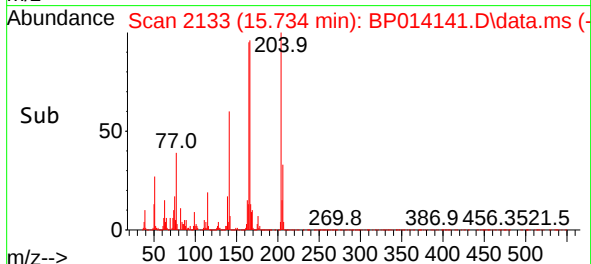
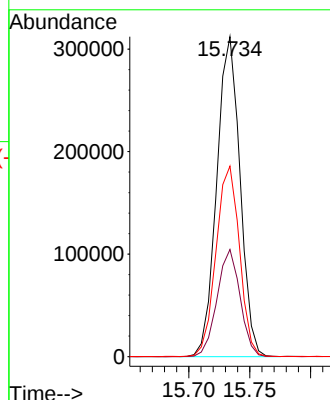
Tgt Ion:204 Resp: 415474
Ion Ratio Lower Upper
204 100
206 33.5 26.6 39.8
141 59.5 49.2 73.8

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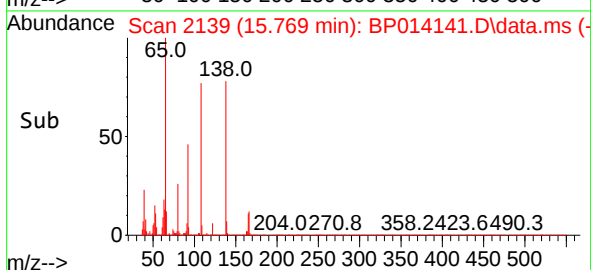
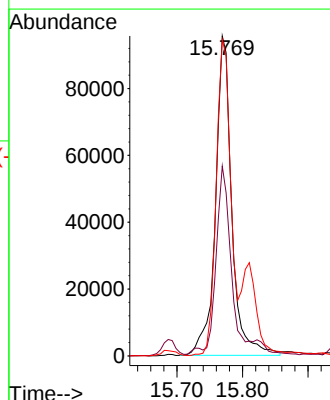
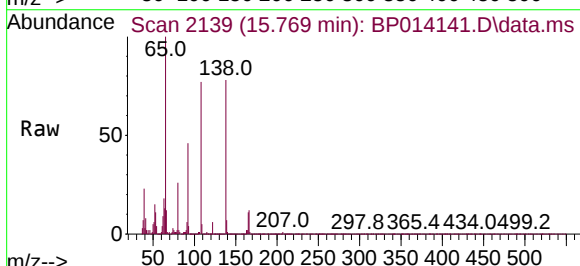
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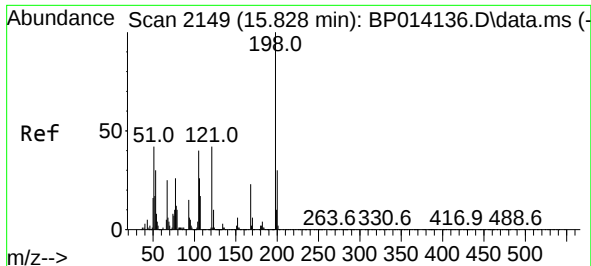
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#63
4-Nitroaniline
Concen: 23.962 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Tgt Ion:138 Resp: 165527
Ion Ratio Lower Upper
138 100
92 59.3 44.5 66.7
108 98.9 87.2 130.8





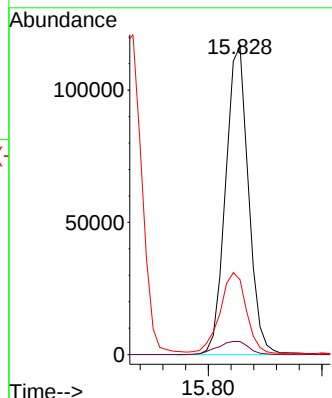
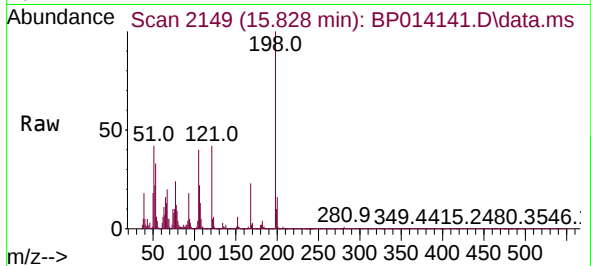
#66
4,6-Dinitro-2-methylphenol
Concen: 21.512 ng/ul
RT: 15.828 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD

Tgt Ion:198 Resp: 162898
Ion Ratio Lower Upper
198 100
182 4.2 3.0 4.6
77 24.3 20.3 30.5

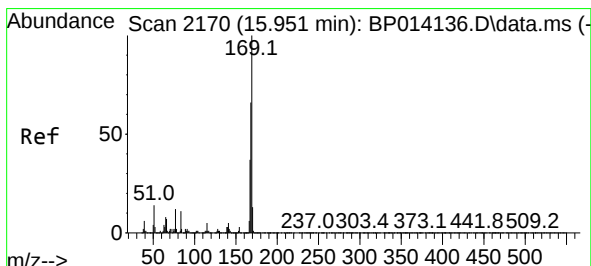
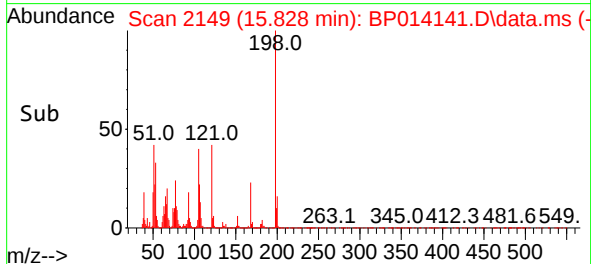
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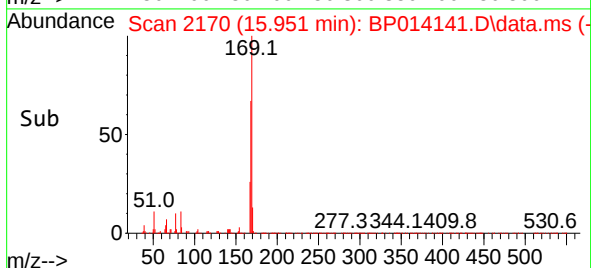
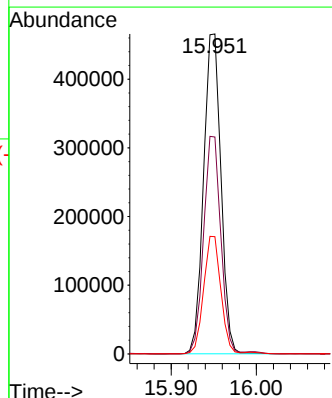
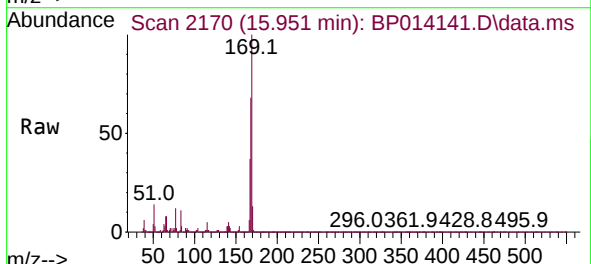
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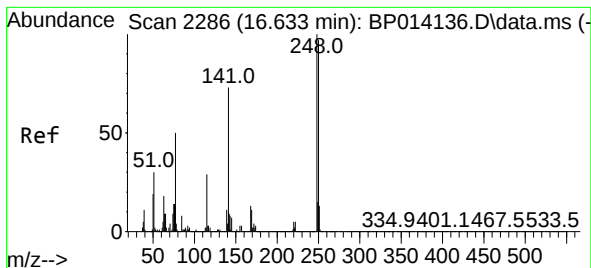
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#67
N-Nitrosodiphenylamine
Concen: 22.240 ng/ul
RT: 15.951 min Scan# 2170
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

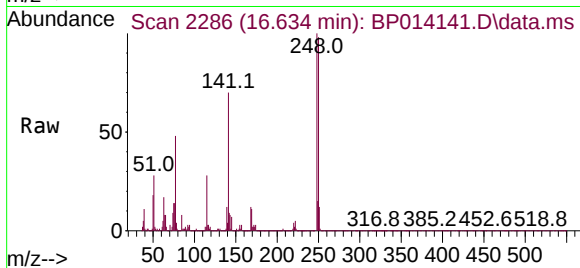
Tgt Ion:169 Resp: 659637
Ion Ratio Lower Upper
169 100
168 67.8 53.7 80.5
167 36.6 28.6 43.0





#68
4-Bromophenyl-phenylether
Concen: 21.625 ng/ul
RT: 16.634 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



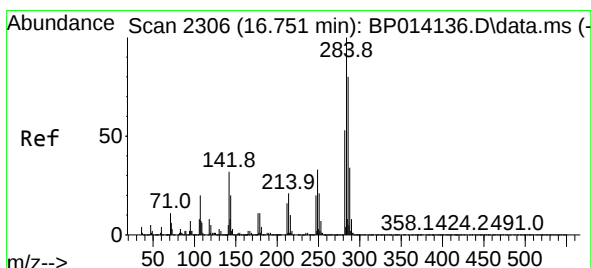
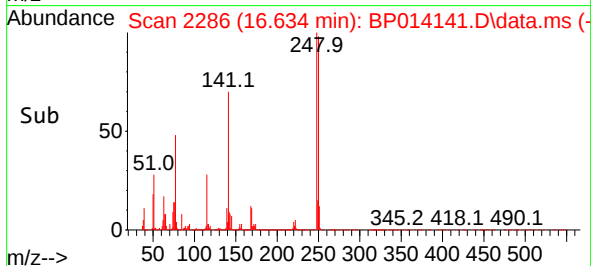
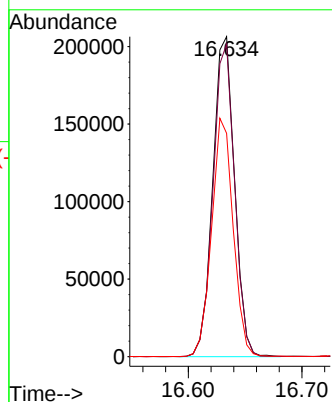
Tgt Ion:248 Resp: 274539
Ion Ratio Lower Upper
248 100
250 97.7 78.8 118.2
141 69.8 60.8 91.2

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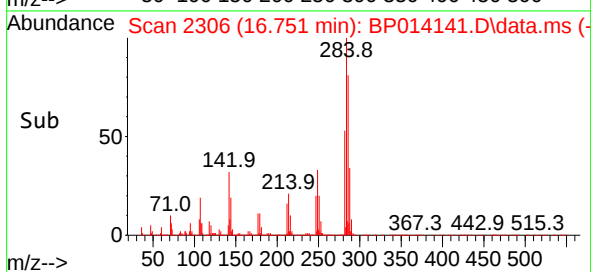
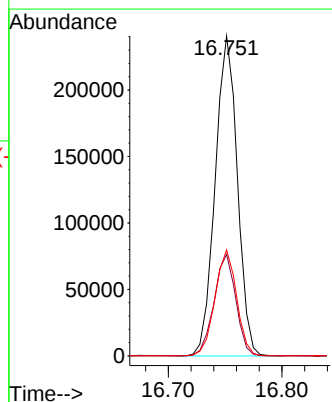
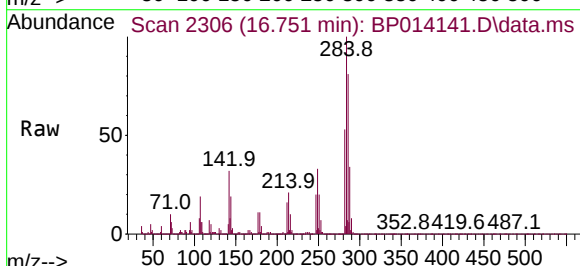
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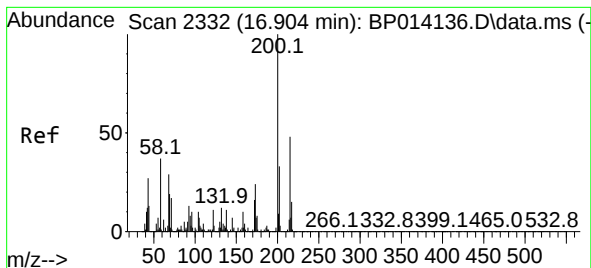
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#69
Hexachlorobenzene
Concen: 21.793 ng/ul
RT: 16.751 min Scan# 2306
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Tgt Ion:284 Resp: 326033
Ion Ratio Lower Upper
284 100
142 31.7 23.2 34.8
249 33.1 25.7 38.5





#70

Atrazine

Concen: 18.598 ng/ul

RT: 16.904 min Scan# 2332

Delta R.T. 0.000 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

Instrument :

BNA_P

ClientSampleId :

DCAQ8MSD

Tgt Ion:	200	Resp:	237912
Ion Ratio	Lower	Upper	
200	100		
173	24.2	19.0	28.4
215	47.9	38.5	57.7

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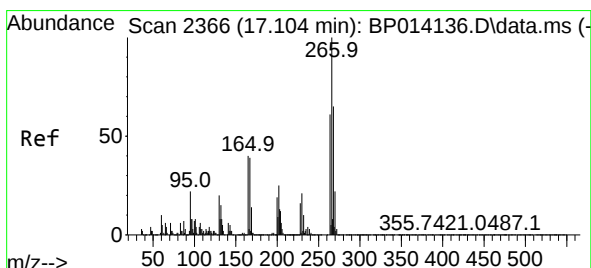
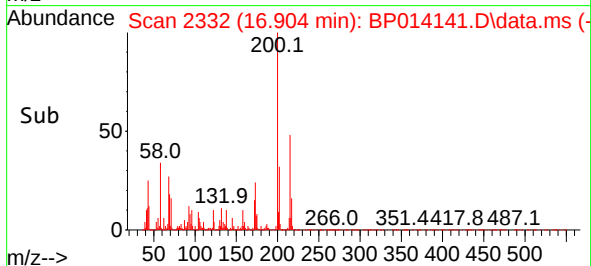
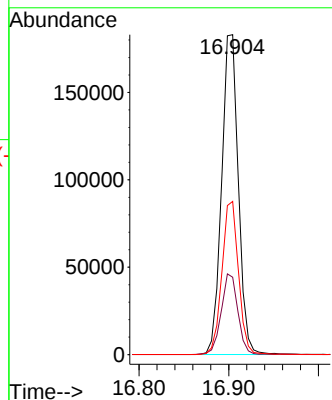
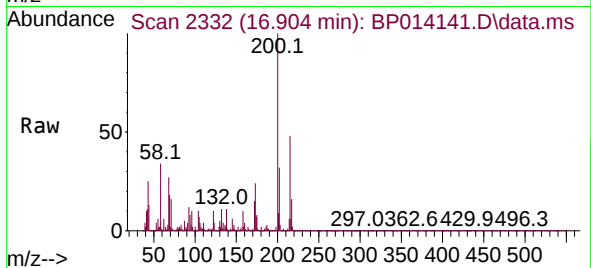
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#71

Pentachlorophenol

Concen: 18.663 ng/ul

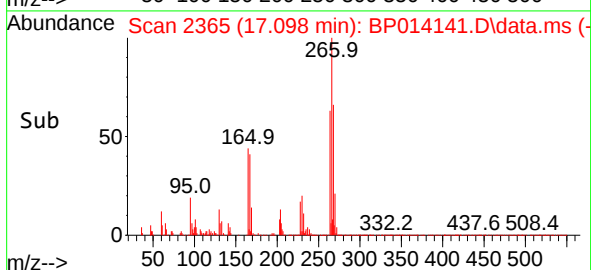
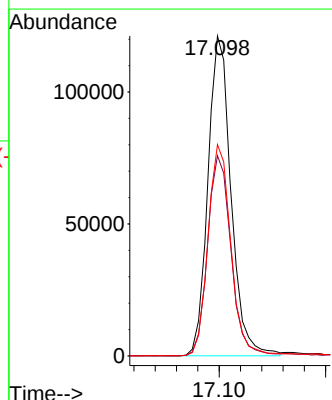
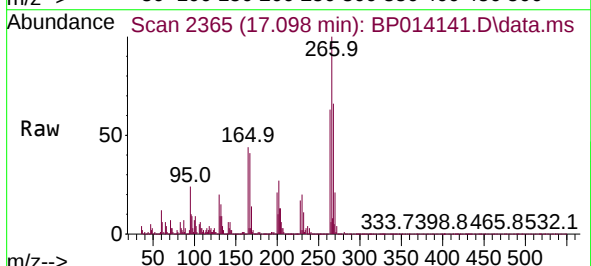
RT: 17.098 min Scan# 2365

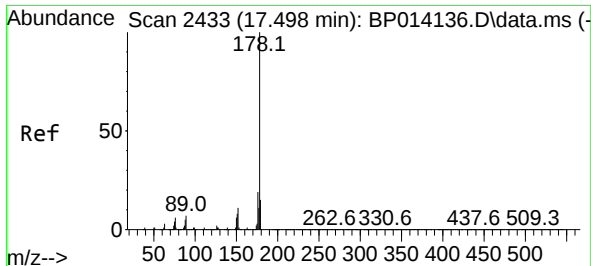
Delta R.T. -0.006 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

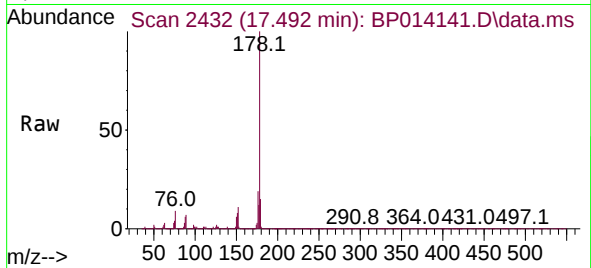
Tgt Ion:	266	Resp:	182509
Ion Ratio	Lower	Upper	
266	100		
264	62.6	48.4	72.6
268	66.0	50.4	75.6





#72
Phenanthrene
Concen: 22.167 ng/ul
RT: 17.492 min Scan# 2433
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



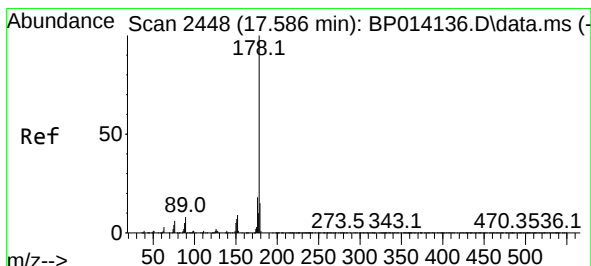
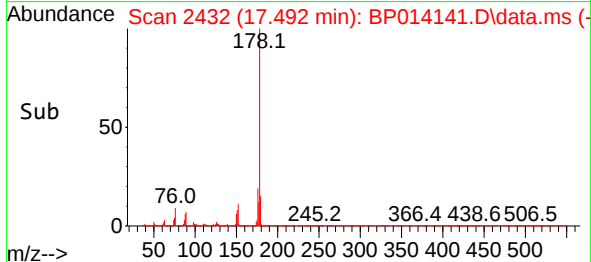
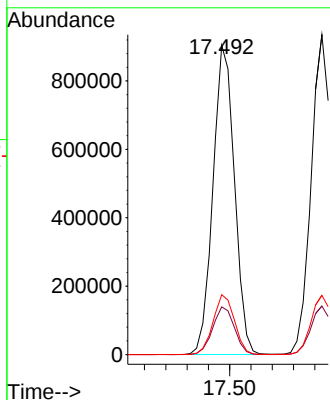
Tgt Ion:178 Resp: 1269686
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.4
176 19.4 15.4 23.0

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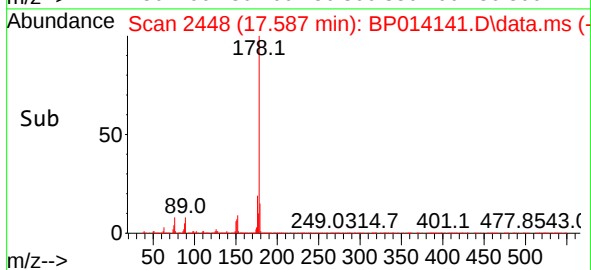
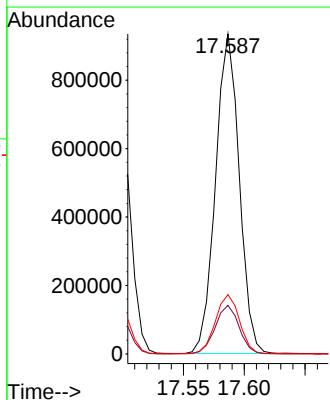
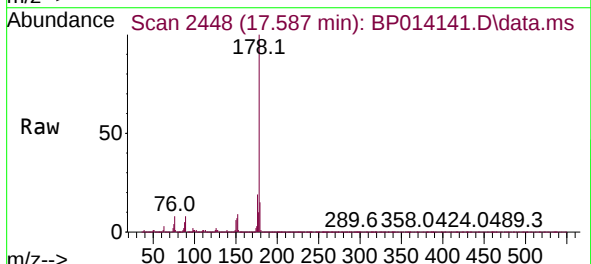
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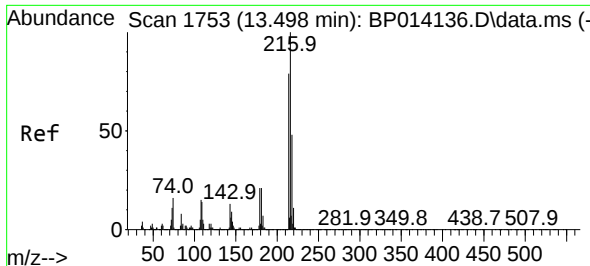
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#74
Anthracene
Concen: 21.771 ng/ul
RT: 17.587 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

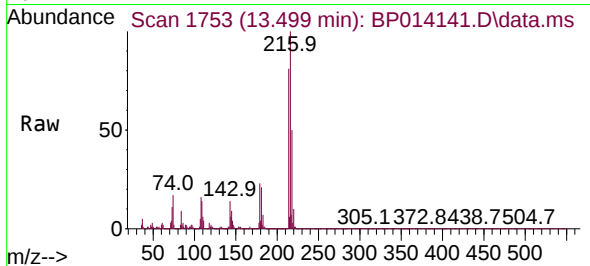
Tgt Ion:178 Resp: 1264426
Ion Ratio Lower Upper
178 100
179 15.2 12.5 18.7
176 18.5 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.853 ng/uL
RT: 13.499 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



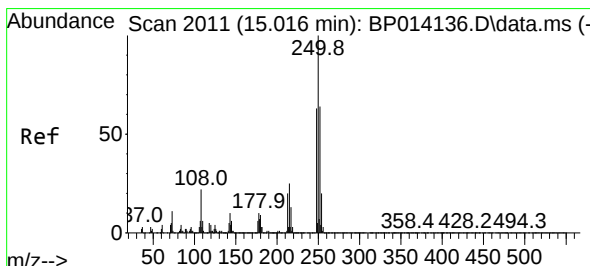
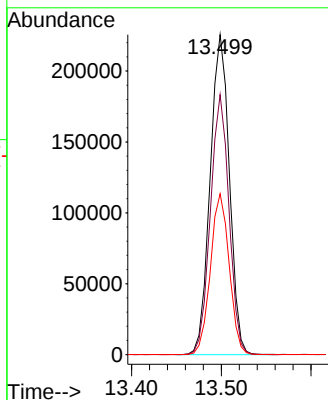
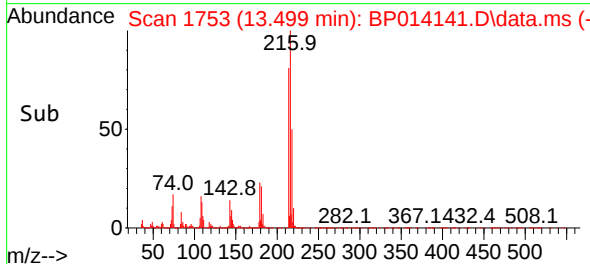
Tgt Ion:216 Resp: 336081
Ion Ratio Lower Upper
216 100
214 81.2 61.4 92.2
218 50.3 39.1 58.7

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Supervised By :Jagrut Upadhyay 03/21/2023

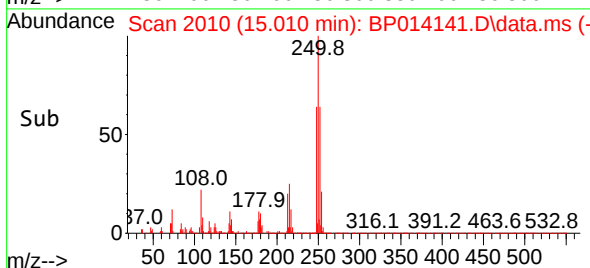
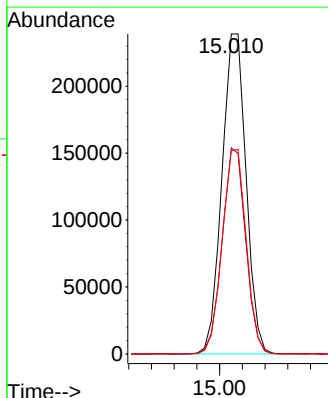
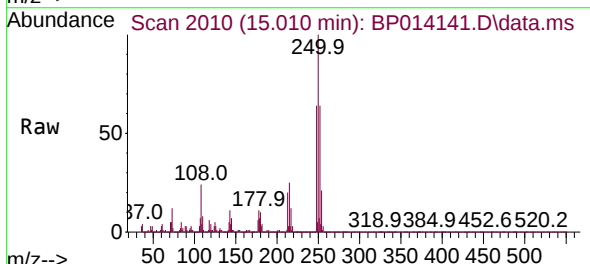
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Upadhyay

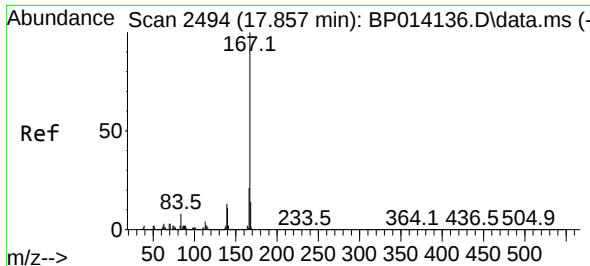
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#76
Pentachlorobenzene
Concen: 21.079 ng/uL
RT: 15.010 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

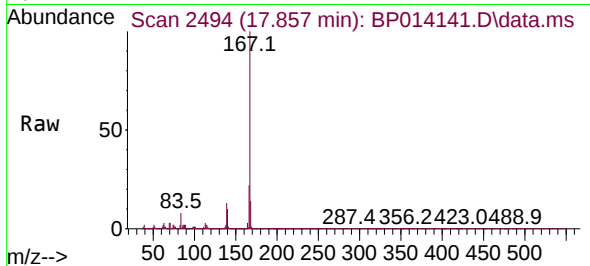
Tgt Ion:250 Resp: 352901
Ion Ratio Lower Upper
250 100
248 64.4 51.0 76.4
252 63.5 50.8 76.2





#77
 Carbazole
 Concen: 22.876 ng/ul
 RT: 17.857 min Scan# 2494
 Delta R.T. 0.000 min
 Lab File: BP014141.D
 Acq: 20 Mar 2023 15:35

Instrument :
 BNA_P
 ClientSampleId :
 DCAQ8MSD



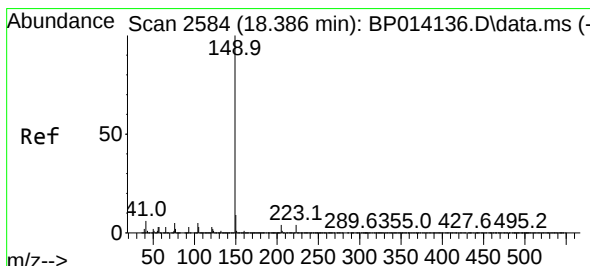
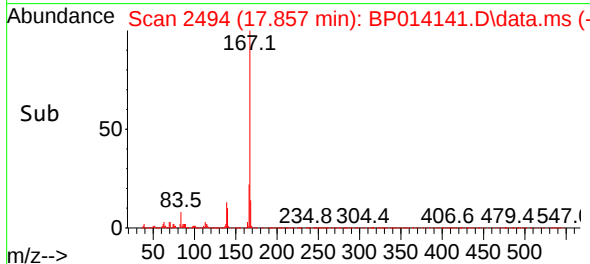
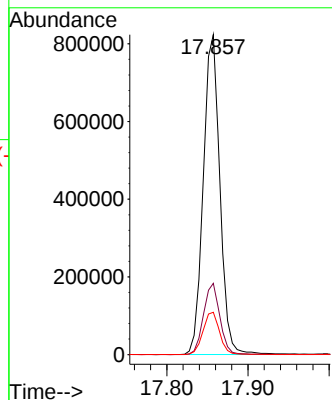
Tgt Ion:167 Resp: 1171892
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.5 26.3
 139 13.2 10.5 15.7

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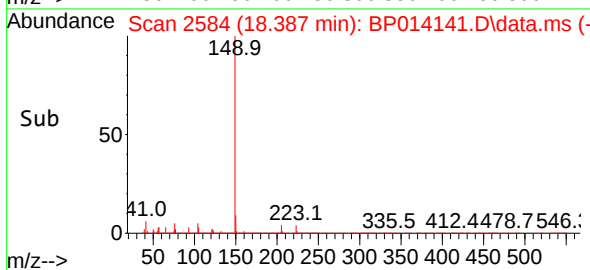
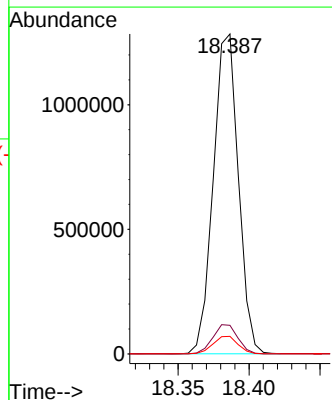
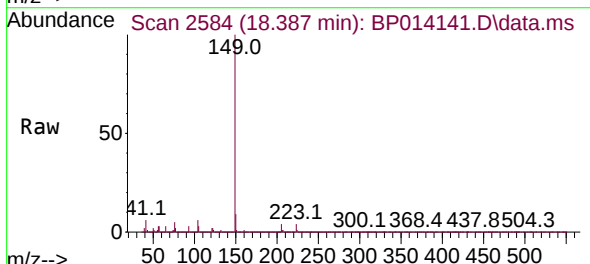
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 Upadhyay

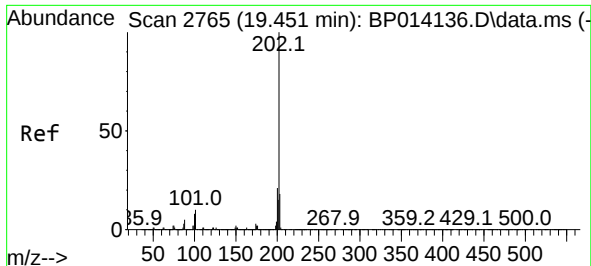
03/21/2023



#78
 Di-n-butylphthalate
 Concen: 24.579 ng/ul
 RT: 18.387 min Scan# 2584
 Delta R.T. 0.000 min
 Lab File: BP014141.D
 Acq: 20 Mar 2023 15:35

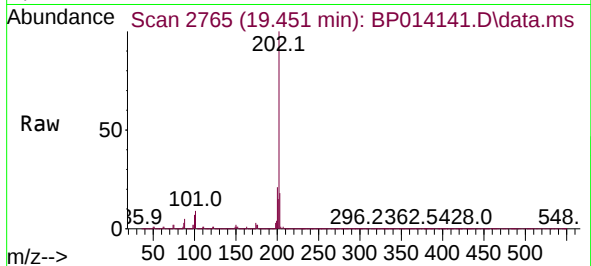
Tgt Ion:149 Resp: 1573600
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.2
 104 5.5 4.6 6.8





#80
Fluoranthene
Concen: 24.980 ng/u1
RT: 19.451 min Scan# 2765
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :
BNA_P
ClientSampleId :
DCAQ8MSD



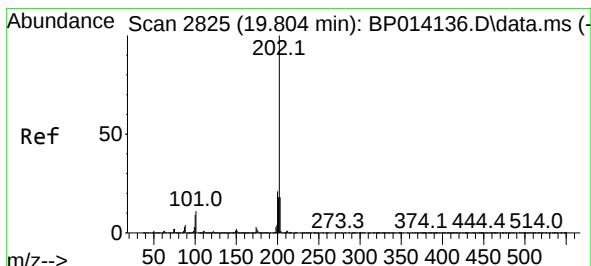
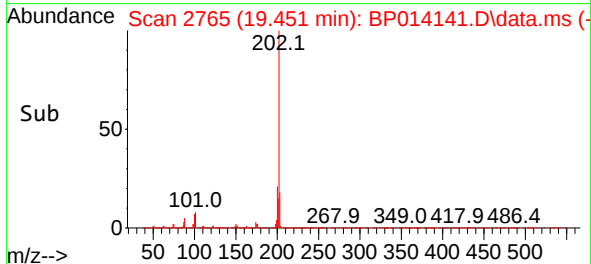
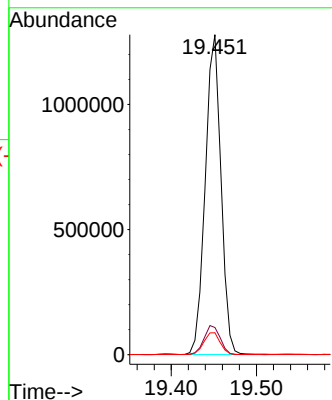
Tgt Ion:202 Resp: 1635795
Ion Ratio Lower Upper
202 100
101 8.5 6.6 10.0
100 6.8 5.0 7.4

Manual Integrations
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Supervised By :Jagrut Upadhyay 03/21/2023

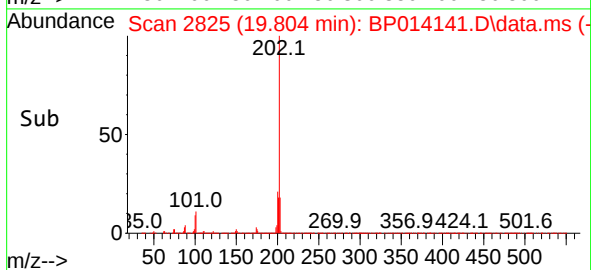
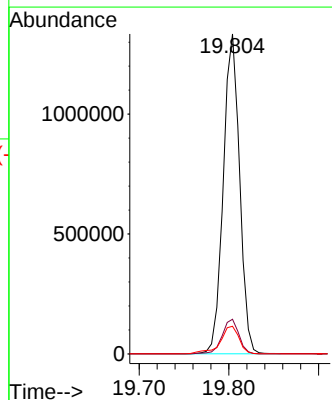
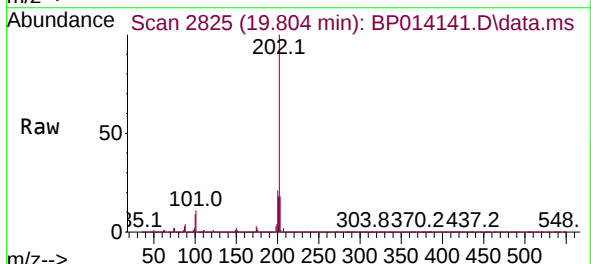
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Upadhyay

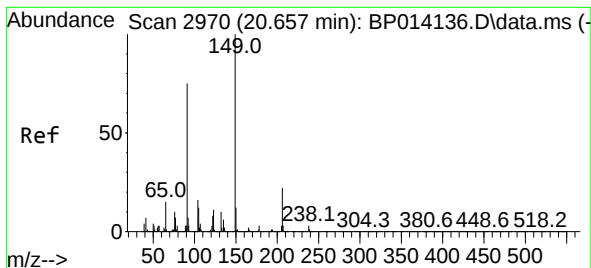
03/21/2023



#82
Pyrene
Concen: 24.793 ng/u1
RT: 19.804 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Tgt Ion:202 Resp: 1693688
Ion Ratio Lower Upper
202 100
101 10.8 7.8 11.8
100 8.6 6.5 9.7





#83

Butylbenzylphthalate

Concen: 26.844 ng/ul

RT: 20.657 min Scan# 2970

Delta R.T. 0.000 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

Instrument :

BNA_P

ClientSampleId :

DCAQ8MSD

Tgt Ion:149 Resp: 739406

Ion Ratio Lower Upper

149 100

91 73.7 57.9 86.9

206 22.6 17.9 26.9

Manual Integrations

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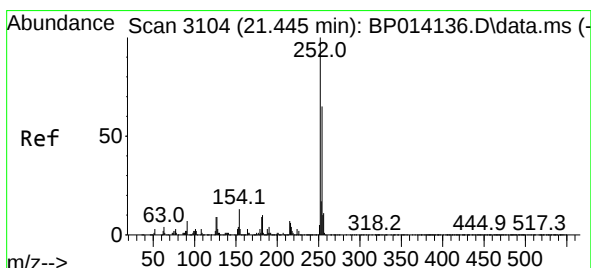
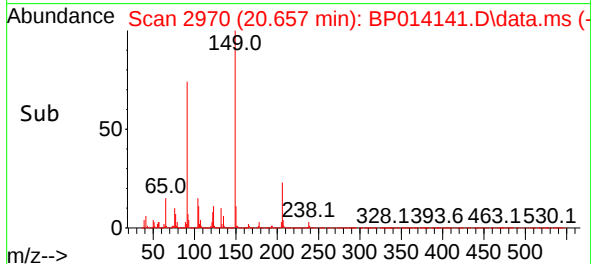
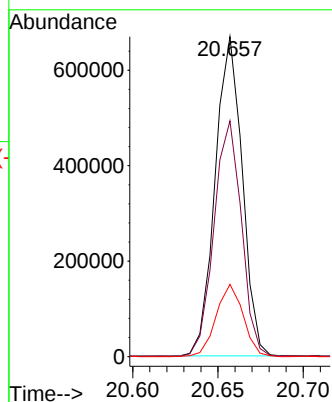
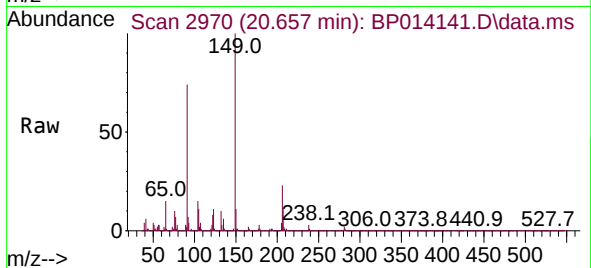
Reviewed By :Christian Giraldo 03/21/2023

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Upadhyay

03/21/2023



#84

3,3'-Dichlorobenzidine

Concen: 14.848 ng/ul

RT: 21.439 min Scan# 3103

Delta R.T. -0.006 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

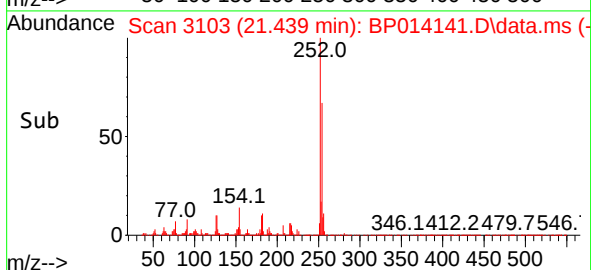
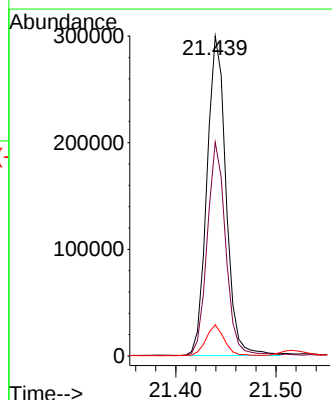
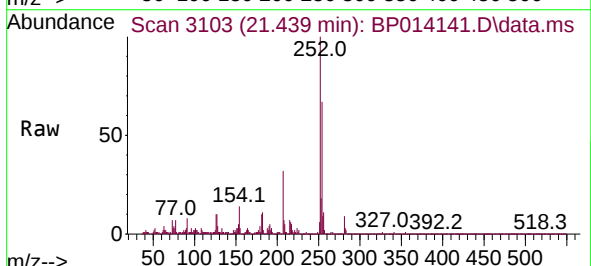
Tgt Ion:252 Resp: 395938

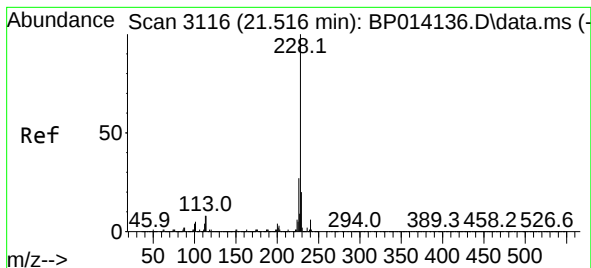
Ion Ratio Lower Upper

252 100

254 66.8 51.3 76.9

126 9.8 6.9 10.3





#85

Benzo(a)anthracene

Concen: 22.724 ng/ul

RT: 21.516 min Scan# 3116

Delta R.T. 0.000 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

Instrument :

BNA_P

ClientSampleId :

DCAQ8MSD

Tgt Ion:228 Resp: 1664939

Ion Ratio Lower Upper

228 100

229 19.3 15.5 23.3

226 27.2 22.1 33.1

Manual Integrations

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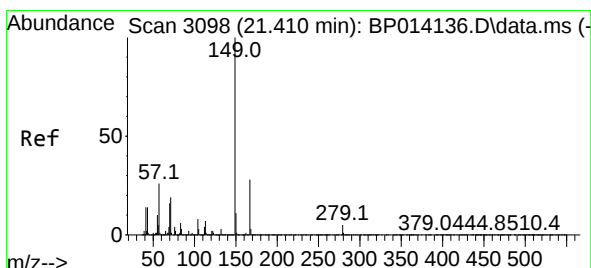
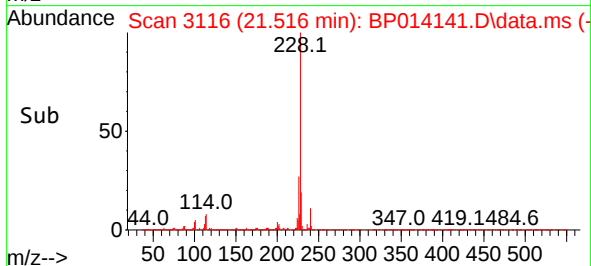
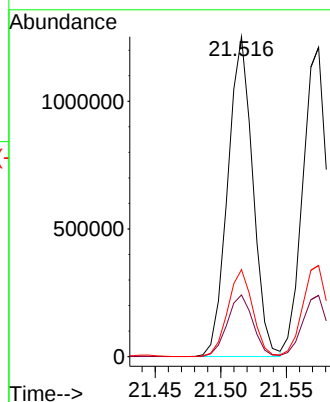
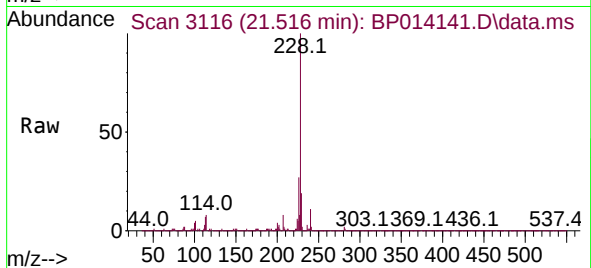
Reviewed By :Christian Giraldo 03/21/2023

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Supervised By :Jagrut Upadhyay

03/21/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 26.738 ng/ul

RT: 21.410 min Scan# 3098

Delta R.T. 0.000 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

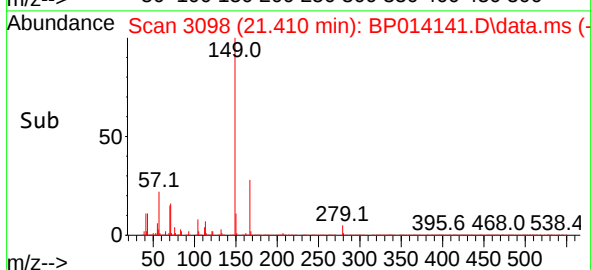
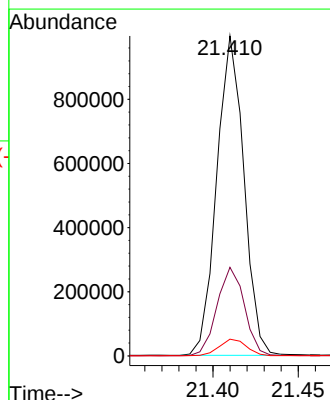
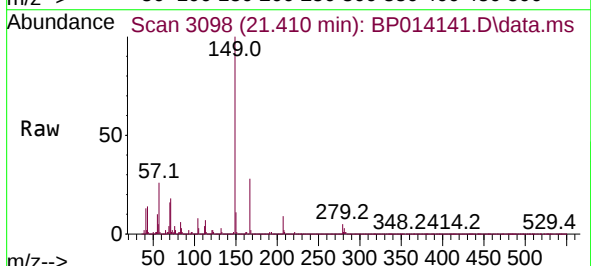
Tgt Ion:149 Resp: 1101079

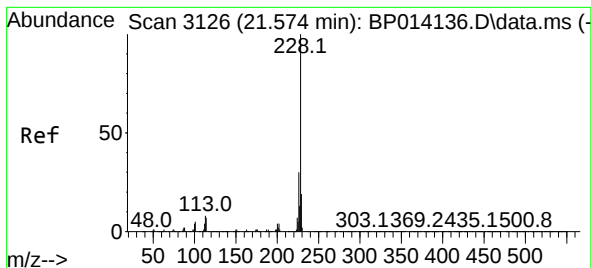
Ion Ratio Lower Upper

149 100

167 27.7 22.3 33.5

279 5.2 4.3 6.5





#87

Chrysene

Concen: 22.642 ng/ul

RT: 21.575 min Scan# 3126

Delta R.T. 0.000 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

Instrument :

BNA_P

ClientSampleId :

DCAQ8MSD

Tgt Ion:228 Resp: 158097

Ion Ratio Lower Upper

228 100

226 29.5 24.2 36.2

229 19.8 15.7 23.5

Manual Integrations

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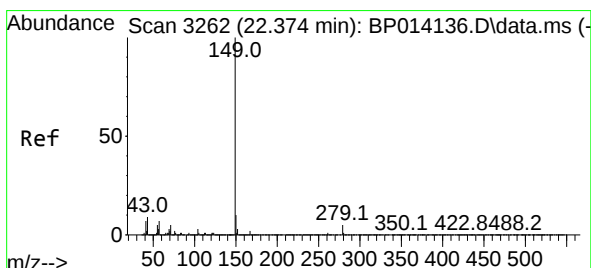
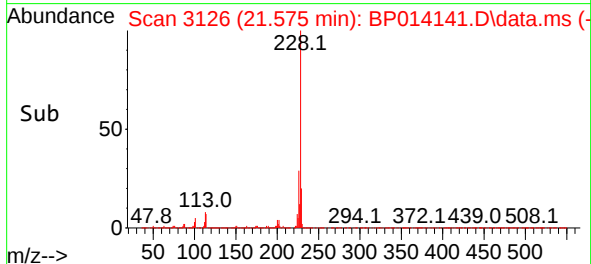
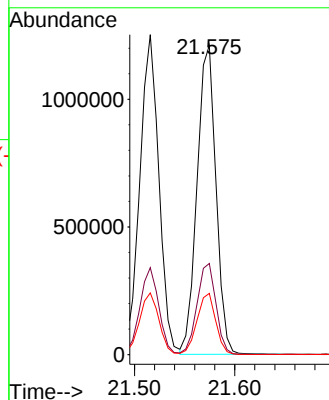
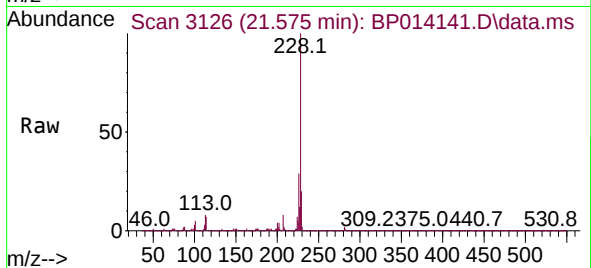
Reviewed By :Christian Giraldo 03/21/2023

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Upadhyay

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#89

Di-n-octyl phthalate

Concen: 30.699 ng/ul

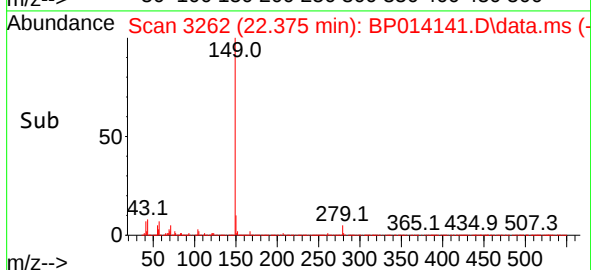
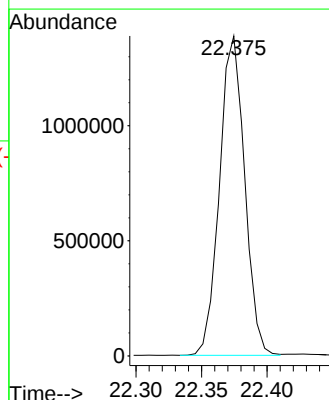
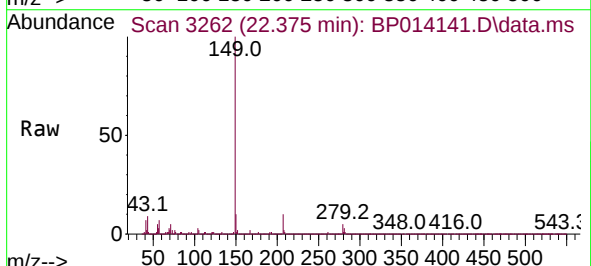
RT: 22.375 min Scan# 3262

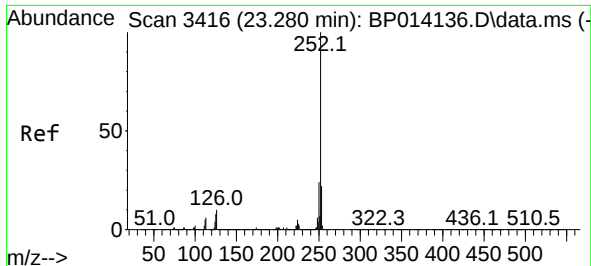
Delta R.T. 0.000 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

Tgt Ion:149 Resp: 1850638





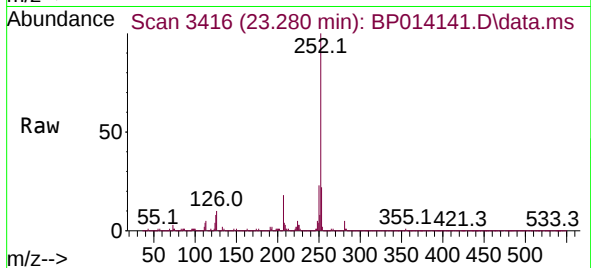
#90
Benzo(b)fluoranthene
Concen: 23.568 ng/ul
RT: 23.280 min Scan# 3416
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Instrument :

BNA_P

ClientSampleId :

DCAQ8MSD



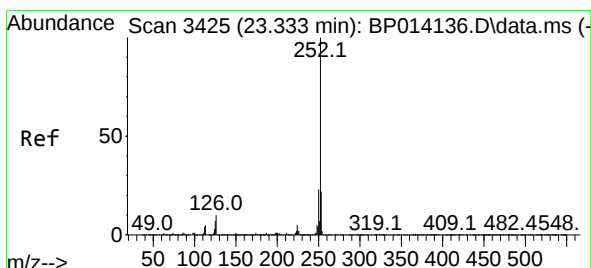
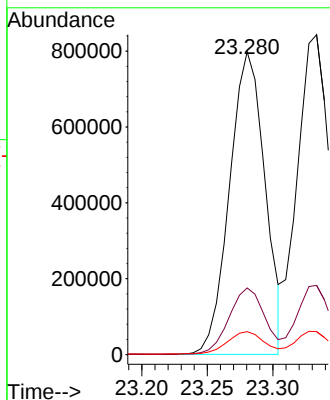
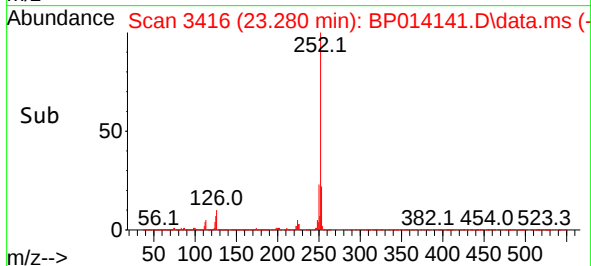
Tgt Ion:252 Resp: 1500346
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 7.6 5.4 8.2

Manual Integrations
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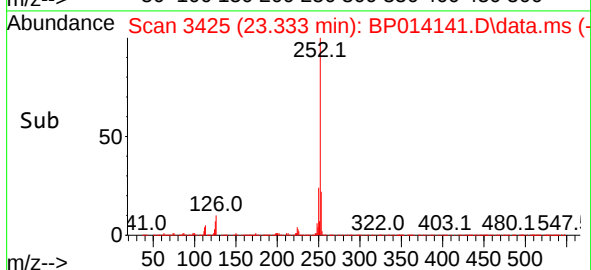
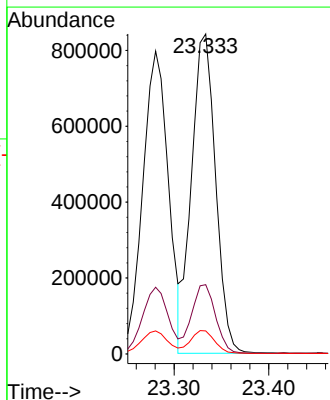
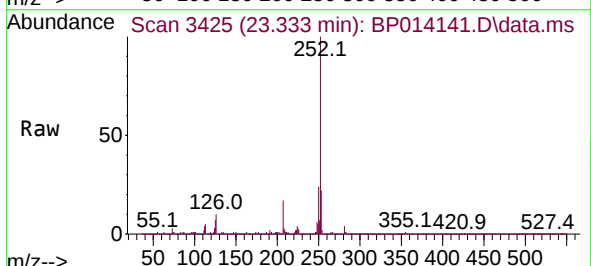
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Upadhyay

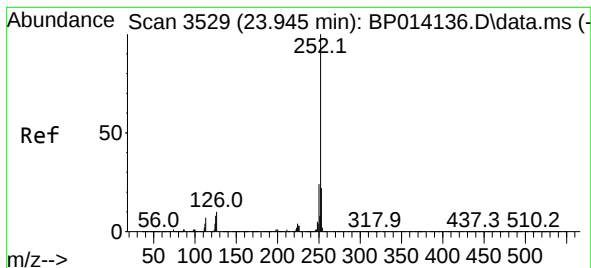
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#91
Benzo(k)fluoranthene
Concen: 24.440 ng/ul
RT: 23.333 min Scan# 3425
Delta R.T. 0.000 min
Lab File: BP014141.D
Acq: 20 Mar 2023 15:35

Tgt Ion:252 Resp: 1483632
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 7.2 5.5 8.3





#93

Benzo(a)pyrene

Concen: 22.213 ng/ul

RT: 23.945 min Scan# 3529

Delta R.T. 0.000 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

Instrument :

BNA_P

ClientSampleId :

DCAQ8MSD

Tgt Ion:252 Resp: 1230000

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 8.2 6.2 9.2

Manual Integrations

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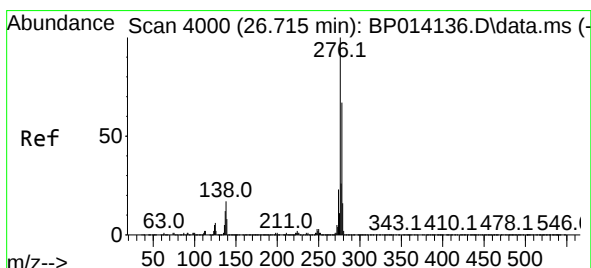
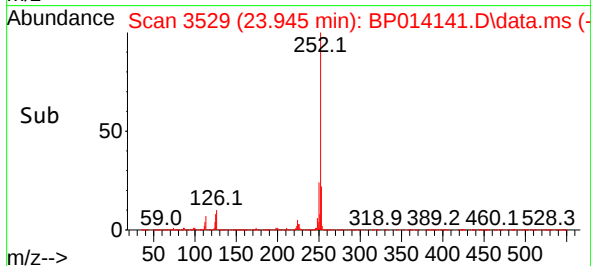
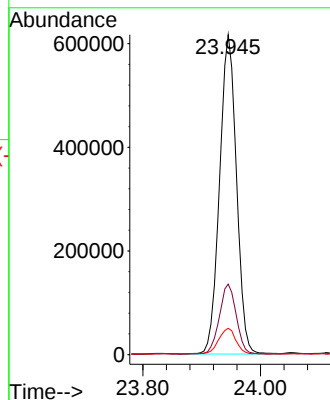
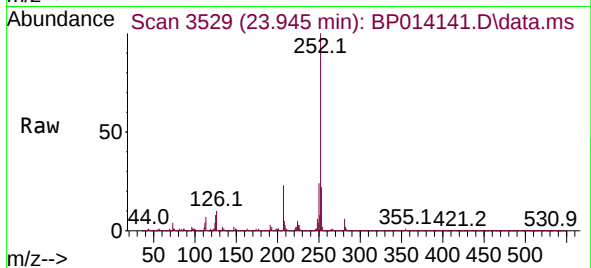
Reviewed By :Christian Giraldo 03/21/2023

Supervised By :Jagrut Upadhyay 03/21/2023

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Upadhyay

03/21/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.488 ng/ul

RT: 26.716 min Scan# 4000

Delta R.T. 0.000 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

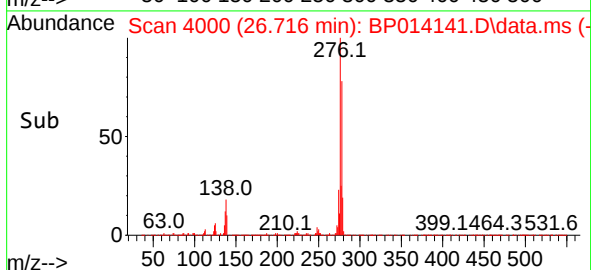
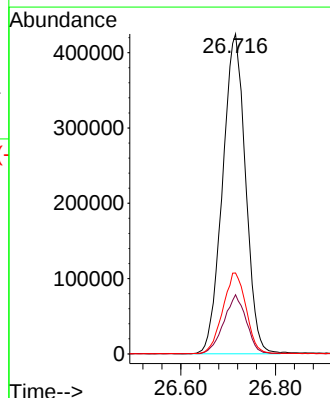
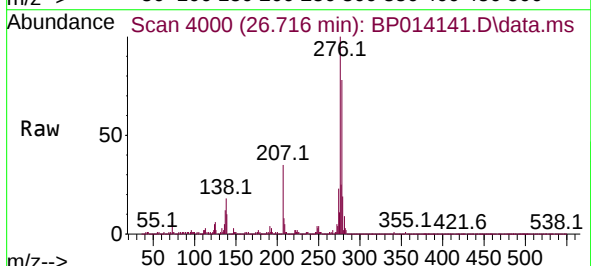
Tgt Ion:276 Resp: 1428453

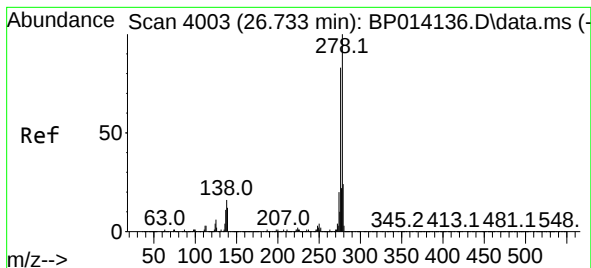
Ion Ratio Lower Upper

276 100

138 18.5 13.1 19.7

277 25.3 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 19.585 ng/ul

RT: 26.727 min Scan# 4003

Delta R.T. -0.006 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

Instrument :

BNA_P

ClientSampleId :

DCAQ8MSD

Tgt Ion:278 Resp: 119318

Ion Ratio Lower Upper

278 100

139 12.4 8.7 13.1

279 23.7 19.0 28.4

Manual Integrations

APPROVED

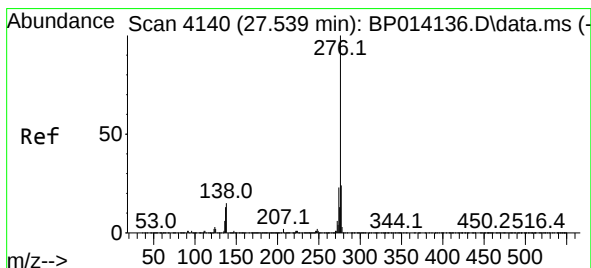
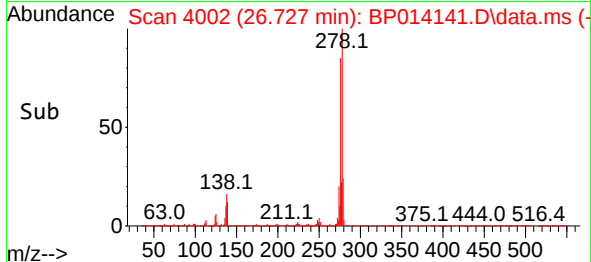
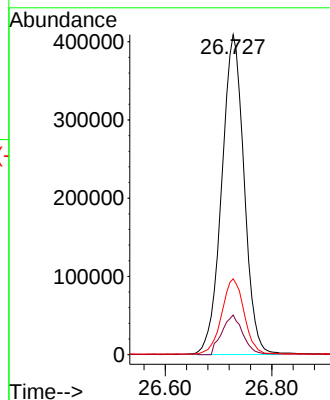
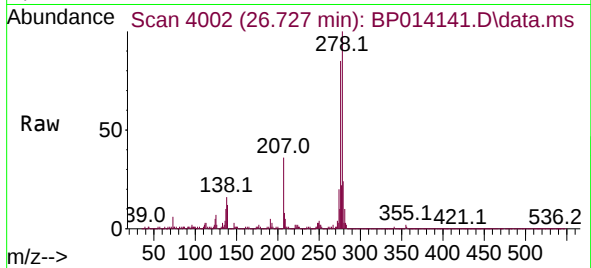
Reviewed By :Christian Giraldo 03/21/2023

Supervised By :Jagrut Upadhyay 03/21/2023

03/21/2023

Supervised By :Jagrut Upadhyay

03/21/2023



#96

Benzo(g,h,i)perylene

Concen: 18.867 ng/ul

RT: 27.533 min Scan# 4139

Delta R.T. -0.006 min

Lab File: BP014141.D

Acq: 20 Mar 2023 15:35

Tgt Ion:276 Resp: 1105391

Ion Ratio Lower Upper

276 100

138 16.2 11.9 17.9

277 24.7 18.7 28.1

