

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014885.D
 Acq On : 28 Apr 2023 21:02
 Operator : CG/JU
 Sample : PB152453BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS453

Quant Time: Apr 29 03:48:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 29 00:40:33 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.175	152	197130	20.000	ng/u1	0.00
20) Naphthalene-d8	11.010	136	807608	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.822	164	484613	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.575	188	1025720	20.000	ng/u1	0.00
79) Chrysene-d12	21.657	240	937968	20.000	ng/u1	0.00
88) Perylene-d12	24.262	264	1054745	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.469	96	34771	6.357	ng/uL	0.00
4) Pyridine-d5	3.905	84	424434	32.280	ng/u1	0.00
7) Phenol-d5	7.316	99	561136	36.369	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.493	67	352809	36.459	ng/u1	0.00
11) 2-Chlorophenol-d4	7.699	132	447120	38.274	ng/u1	0.00
15) 4-Methylphenol-d8	8.881	113	447360	38.052	ng/u1	0.00
21) Nitrobenzene-d5	9.352	128	218471	37.676	ng/u1	0.00
24) 2-Nitrophenol-d4	10.081	143	235946	44.326	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.622	165	445716	38.987	ng/u1	0.00
31) 4-Chloroaniline-d4	11.146	131	581143	35.159	ng/u1	0.00
46) Dimethylphthalate-d6	14.222	166	1318150	37.954	ng/u1	0.00
49) Acenaphthylene-d8	14.516	160	1551629	37.401	ng/u1	0.00
54) 4-Nitrophenol-d4	14.998	143	214845	41.574	ng/u1	0.00
60) Fluorene-d10	15.810	176	1121566	37.047	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.922	200	197164	45.443	ng/u1	0.00
73) Anthracene-d10	17.675	188	1721132	36.742	ng/u1	0.00
81) Pyrene-d10	19.892	212	1955893	37.544	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.092	264	1968710	37.790	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.505	88	75824	13.019	ng/uL	99
5) Pyridine	3.928	79	411502	29.842	ng/u1	98
6) Benzaldehyde	7.299	77	312504m	71.480	ng/u1	
8) Phenol	7.346	94	599310	37.454	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.587	93	497520	36.284	ng/u1	99
12) 2-Chlorophenol	7.728	128	474650	37.865	ng/u1	98
13) 2-Methylphenol	8.616	108	459004	37.029	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.710	45	630892m	36.418	ng/u1	
16) Acetophenone	9.010	105	731824	38.323	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.993	70	366721	40.452	ng/u1	99
18) 4-Methylphenol	8.946	108	493526	37.727	ng/u1	99
19) Hexachloroethane	9.275	117	210022	35.565	ng/u1	95
22) Nitrobenzene	9.393	77	541709	36.825	ng/u1	99
23) Isophorone	9.922	82	1064042	40.154	ng/u1	99
25) 2-Nitrophenol	10.110	139	258397	43.208	ng/u1	95
26) 2,4-Dimethylphenol	10.163	107	526566	36.907	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.410	93	669981	36.663	ng/u1	100
29) 2,4-Dichlorophenol	10.651	162	451551	39.549	ng/u1	98
30) Naphthalene	11.063	128	1572339	35.407	ng/u1	99
32) 4-Chloroaniline	11.169	127	514453	29.830	ng/u1	98
33) Hexachlorobutadiene	11.346	225	295356	33.676	ng/u1	98
34) Caprolactam	11.940	113	125578m	42.862	ng/u1	
35) 4-Chloro-3-methylphenol	12.275	107	479959	40.974	ng/u1	98
36) 2-Methylnaphthalene	12.657	142	1017181	36.300	ng/u1	99

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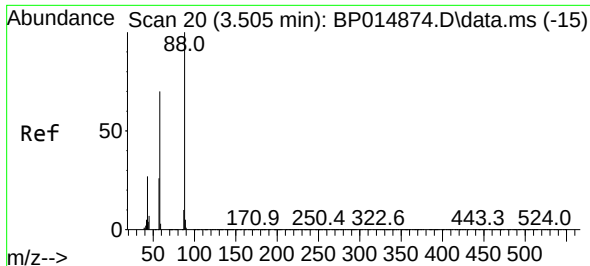
Manual Integrations
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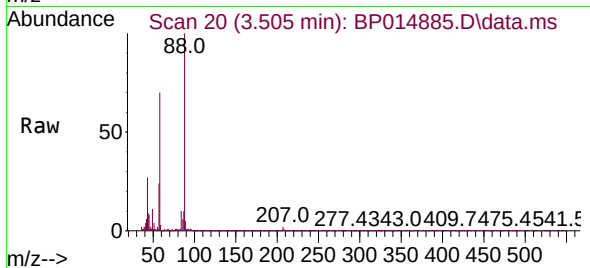
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.875	142	1041465	37.018	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.022	216	559149	34.528	ng/ul	99
40) Hexachlorocyclopentadiene	13.004	237	335404	32.993	ng/ul	99
41) 2,4,6-Trichlorophenol	13.257	196	347494	42.231	ng/ul	98
42) 2,4,5-Trichlorophenol	13.322	196	394246	39.738	ng/ul	99
43) 1,1'-Biphenyl	13.657	154	1393096	35.828	ng/ul	99
44) 2-Chloronaphthalene	13.698	162	1087698	35.518	ng/ul	99
45) 2-Nitroaniline	13.898	65	287342	42.950	ng/ul	99
47) Dimethylphthalate	14.269	163	1347844	37.542	ng/ul	99
48) 2,6-Dinitrotoluene	14.392	165	266594	41.220	ng/ul	100
50) Acenaphthylene	14.545	152	1693011	36.507	ng/ul	100
51) 3-Nitroaniline	14.722	138	246750	47.059	ng/ul	97
52) Acenaphthene	14.887	153	1156237	36.172	ng/ul	99
53) 2,4-Dinitrophenol	14.922	184	114180	46.734	ng/ul	93
55) 4-Nitrophenol	15.010	109	161577	41.345	ng/ul	96
56) Dibenzofuran	15.216	168	1600636	36.330	ng/ul	97
57) 2,4-Dinitrotoluene	15.175	165	381321	42.771	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.439	232	322181	42.550	ng/ul	98
59) Diethylphthalate	15.628	149	1323314	37.795	ng/ul	100
61) Fluorene	15.869	166	1300372	36.917	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.857	204	640121	35.959	ng/ul	98
63) 4-Nitroaniline	15.881	138	254952	60.894	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.939	198	205315	45.682	ng/ul	96
67) N-Nitrosodiphenylamine	16.069	169	1095499	36.200	ng/ul	99
68) 4-Bromophenyl-phenylether	16.757	248	402123	36.032	ng/ul	97
69) Hexachlorobenzene	16.875	284	464378	35.301	ng/ul	99
70) Atrazine	17.022	200	266652	24.339	ng/ul	98
71) Pentachlorophenol	17.216	266	255470	43.880	ng/ul	98
72) Phenanthrene	17.616	178	2038730	36.141	ng/ul	100
74) Anthracene	17.710	178	2079221	36.793	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.622	216	561204	33.218	ng/ul	99
76) Pentachlorobenzene	15.139	250	548493	33.821	ng/ul	99
77) Carbazole	17.975	167	1818450	37.725	ng/ul	99
78) Di-n-butylphthalate	18.504	149	2278752	38.107	ng/ul	100
80) Fluoranthene	19.569	202	2394150	37.982	ng/ul	98
82) Pyrene	19.922	202	2481121	37.037	ng/ul	99
83) Butylbenzylphthalate	20.774	149	991331	39.321	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.563	252	778218	38.227	ng/ul	97
85) Benzo(a)anthracene	21.639	228	2347247	37.309	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.539	149	1490047	38.989	ng/ul	99
87) Chrysene	21.698	228	2322680	37.095	ng/ul	100
89) Di-n-octyl phthalate	22.533	149	2564259	37.487	ng/ul	100
90) Benzo(b)fluoranthene	23.457	252	2474379	37.701	ng/ul	99
91) Benzo(k)fluoranthene	23.510	252	2450523	35.988	ng/ul	99
93) Benzo(a)pyrene	24.145	252	2192986	36.739	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.033	276	2886198	36.411	ng/ul	98
95) Dibenzo(a,h)anthracene	27.051	278	2407892	36.729	ng/ul	99
96) Benzo(g,h,i)perylene	27.880	276	2357881	36.041	ng/ul	99

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



#2
 1,4-Dioxane
 Concen: 13.019 ng/uL
 RT: 3.505 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BP014885.D
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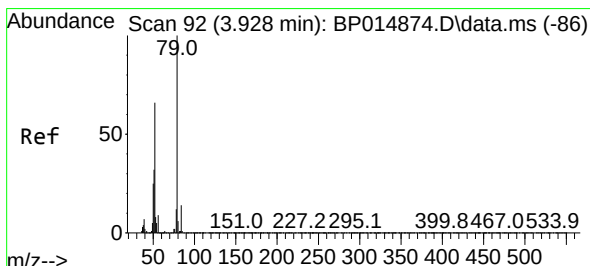
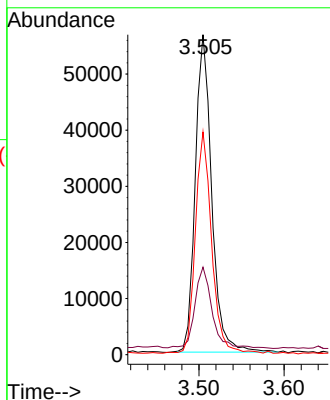
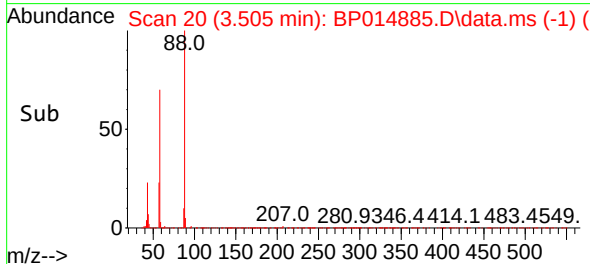
Instrument :
 BNA_P
 ClientSampleId :
 SLCS453



Tgt Ion: 88 Resp: 75824
 Ion Ratio Lower Upper
 88 100
 43 27.4 22.2 33.4
 58 69.6 55.1 82.7

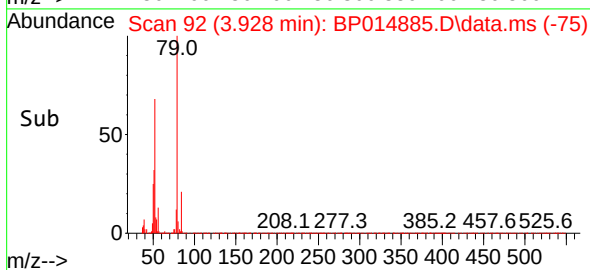
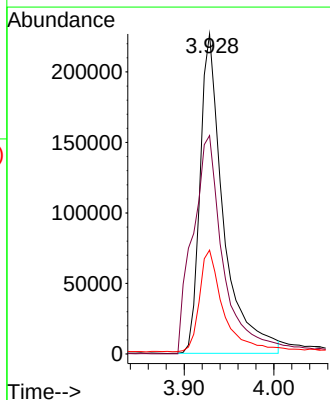
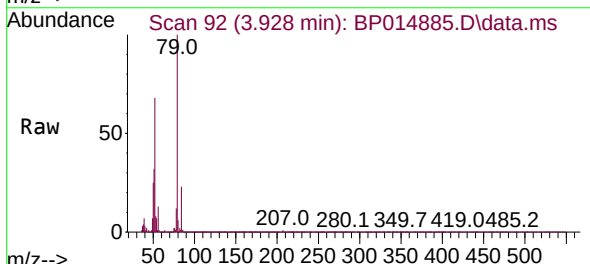
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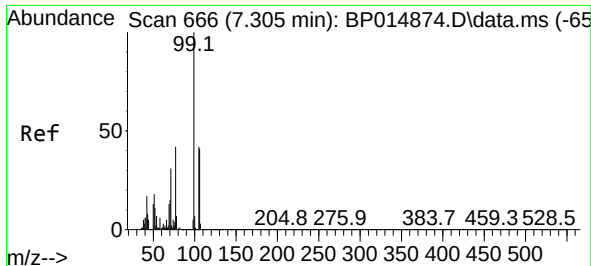
Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023



#5
 Pyridine
 Concen: 29.842 ng/uL
 RT: 3.928 min Scan# 92
 Delta R.T. -0.000 min
 Lab File: BP014885.D
 Acq: 28 Apr 2023 21:02

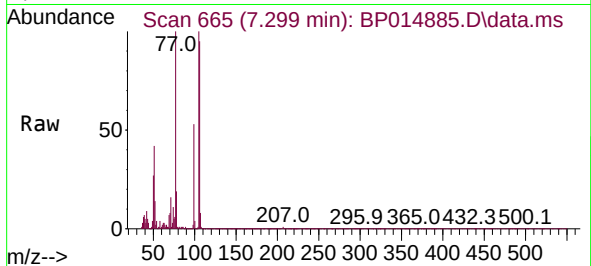
Tgt Ion: 79 Resp: 411502
 Ion Ratio Lower Upper
 79 100
 52 68.2 53.2 79.8
 51 32.4 26.5 39.7





#6
Benzaldehyde
Concen: 71.480 ng/ul m
RT: 7.299 min Scan# 6
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

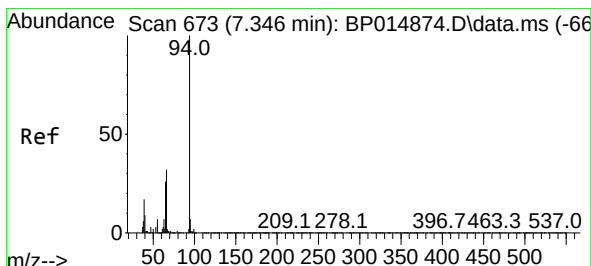
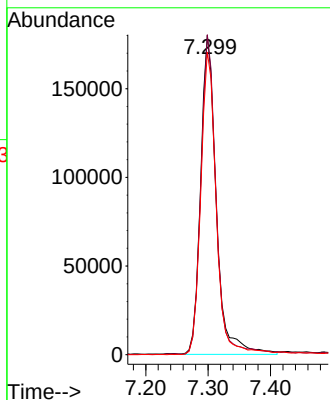
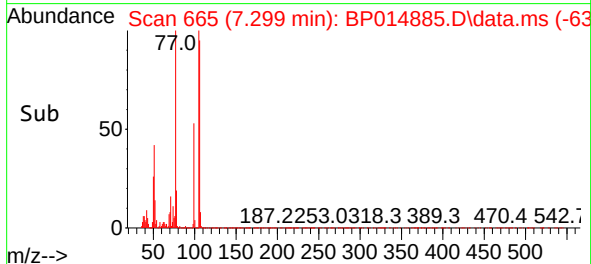
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BNA_P
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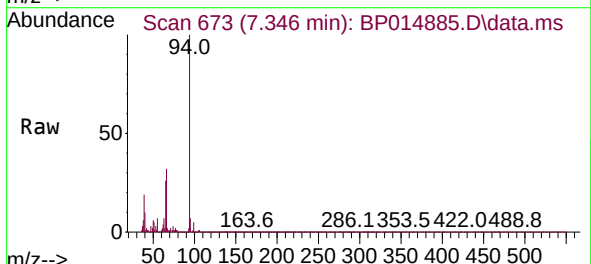
Tgt Ion: 77 Resp: 312504
Ion Ratio Lower Upper
77 100
105 100.2 79.4 119.0
106 94.8 77.6 116.4

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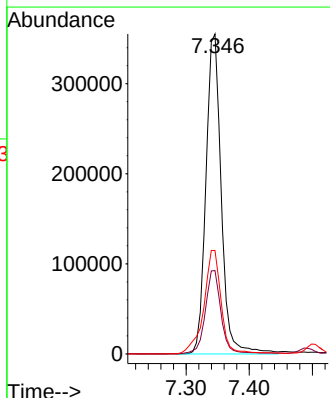
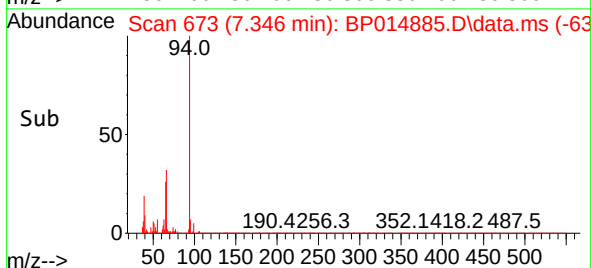
Reviewed By :Christian Giraldo 05/01/2023
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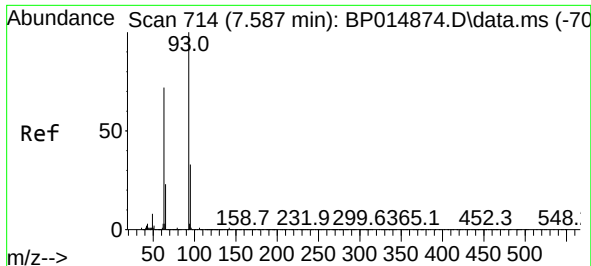


#8
Phenol
Concen: 37.454 ng/ul
RT: 7.346 min Scan# 673
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



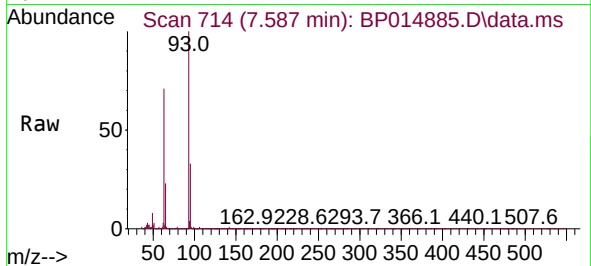
Tgt Ion: 94 Resp: 599310
Ion Ratio Lower Upper
94 100
65 26.0 21.1 31.7
66 32.3 26.3 39.5





#10
Bis(2-Chloroethyl)ether
Concen: 36.284 ng/ul
RT: 7.587 min Scan# 714
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

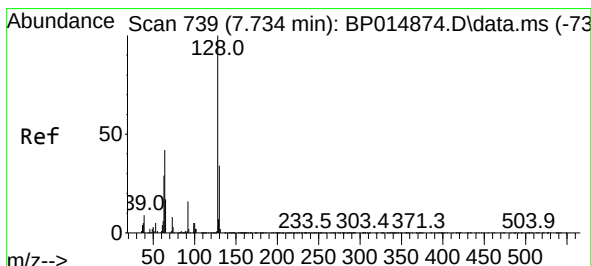
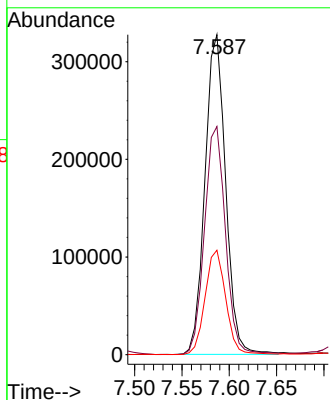
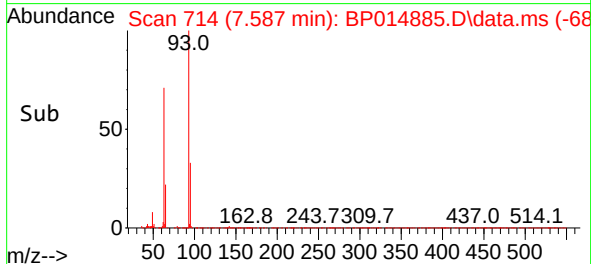
Instrument :
BNA_P
ClientSampleId :
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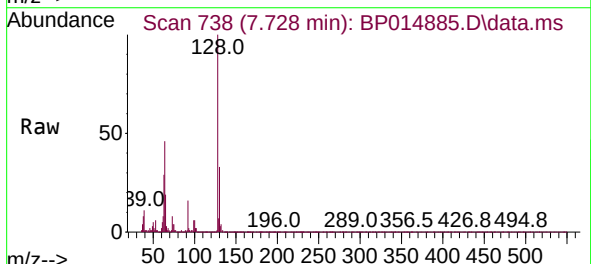
Tgt Ion: 93 Resp: 497520
Ion Ratio Lower Upper
93 100
63 71.3 57.9 86.9
95 32.7 26.4 39.6

Manual Integrations
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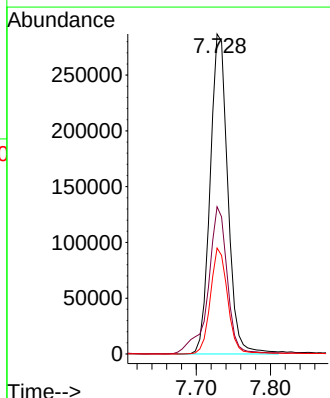
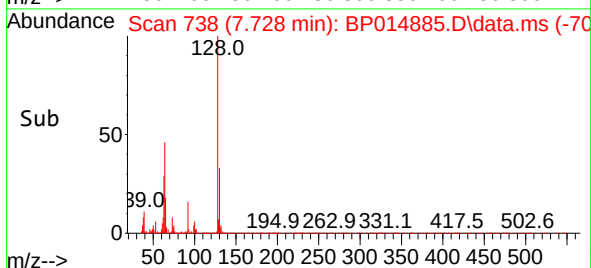
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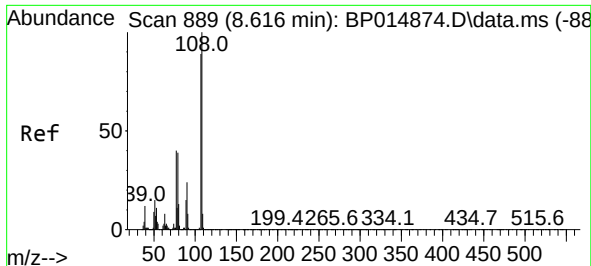


#12
2-Chlorophenol
Concen: 37.865 ng/ul
RT: 7.728 min Scan# 738
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



Tgt Ion:128 Resp: 474650
Ion Ratio Lower Upper
128 100
64 46.0 35.5 53.3
130 33.1 26.8 40.2





#13

2-Methylphenol

Concen: 37.029 ng/ul

RT: 8.616 min Scan# 889

Delta R.T. -0.000 min

Lab File: BP014885.D

Acq: 28 Apr 2023 21:02

Instrument :

BNA_P

ClientSampleId :

SLCS453

Tgt Ion:108 Resp: 459004

Ion Ratio Lower Upper

108 100

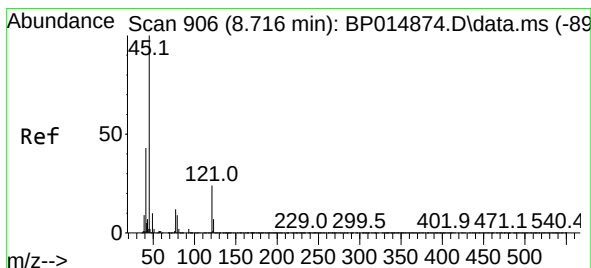
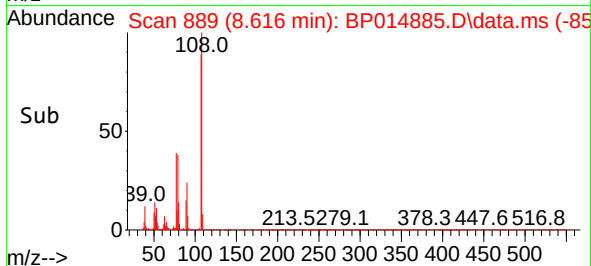
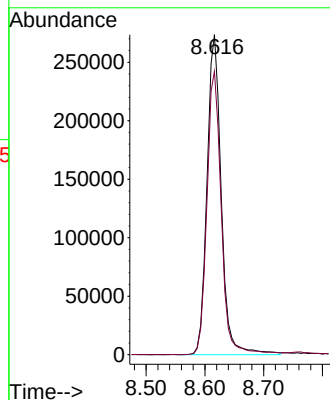
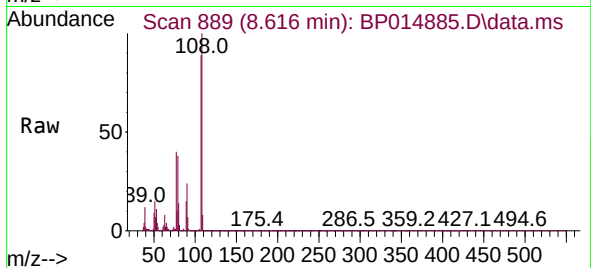
107 88.5 71.3 106.9

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 36.418 ng/ul m

RT: 8.710 min Scan# 905

Delta R.T. -0.006 min

Lab File: BP014885.D

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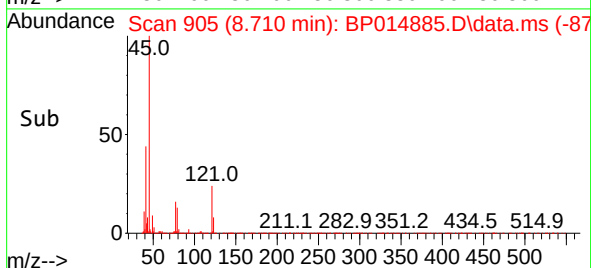
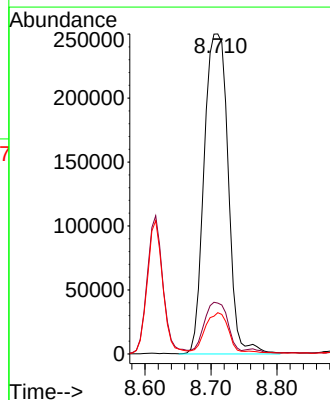
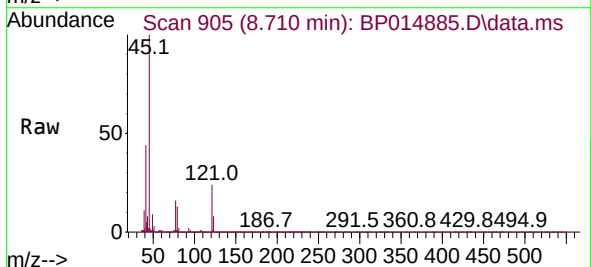
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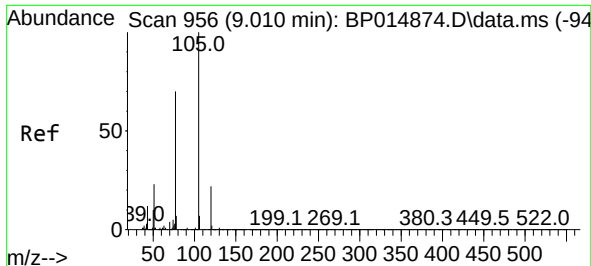
Ion Ratio Lower Upper

45 100

77 15.9 12.7 19.1

79 12.9 10.3 15.5





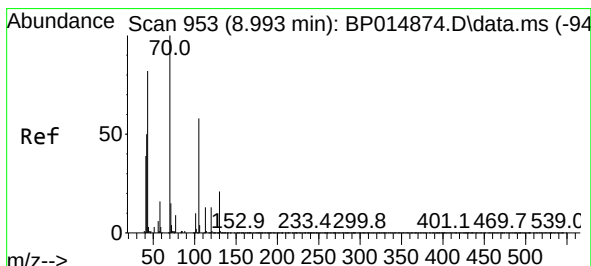
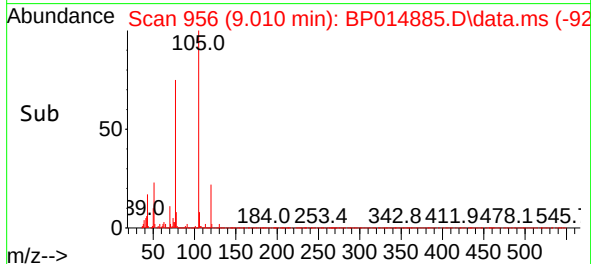
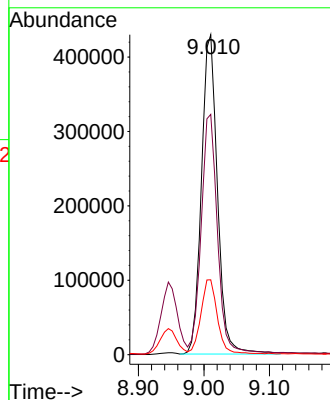
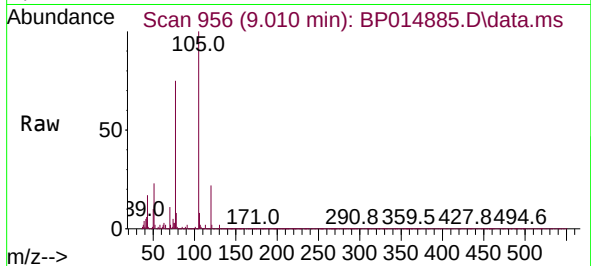
#16
Acetophenone
Concen: 38.323 ng/ul
RT: 9.010 min Scan# 91
Delta R.T. -0.000 min
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Tgt Ion: 105 Resp: 731824
Ion Ratio Lower Upper
105 100
77 75.1 59.8 89.6
51 23.4 19.4 29.2

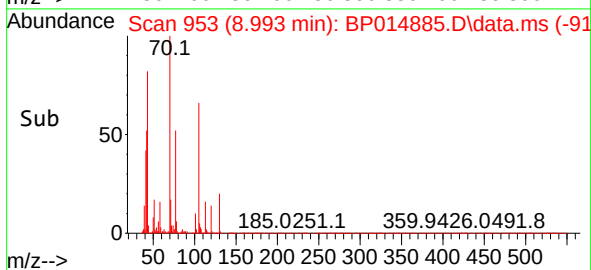
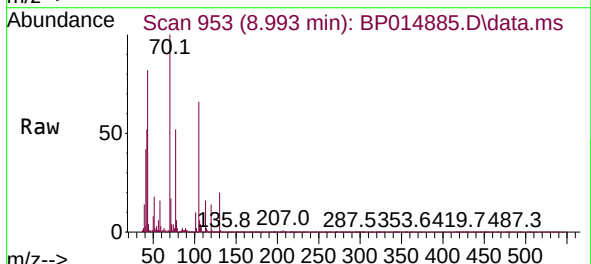
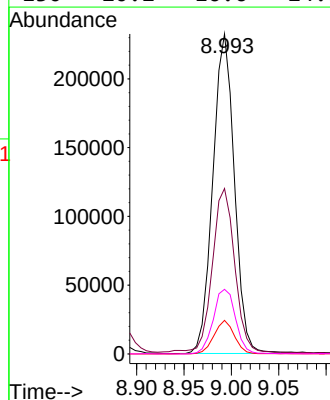
Manual Integrations
APPROVED

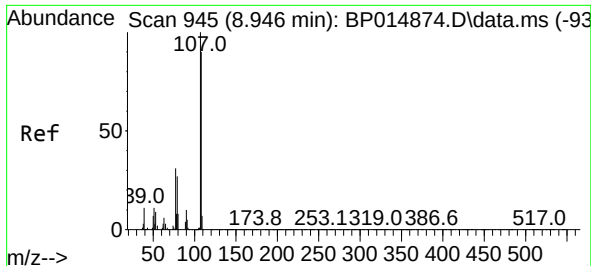
Reviewed By : Christian Giraldo 05/01/2023
Supervised By : Jagrut Upadhyay 05/01/2023



#17
N-Nitroso-di-n-propylamine
Concen: 40.452 ng/ul
RT: 8.993 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

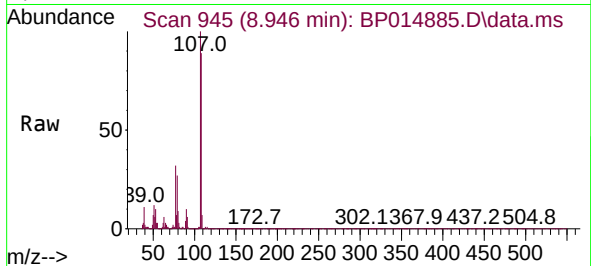
Tgt Ion: 70 Resp: 366721
Ion Ratio Lower Upper
70 100
42 51.7 40.9 61.3
101 10.5 8.2 12.4
130 20.2 16.6 24.8





#18
4-Methylphenol
Concen: 37.727 ng/ul
RT: 8.946 min Scan# 945
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

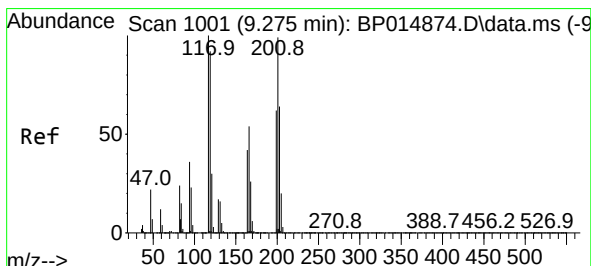
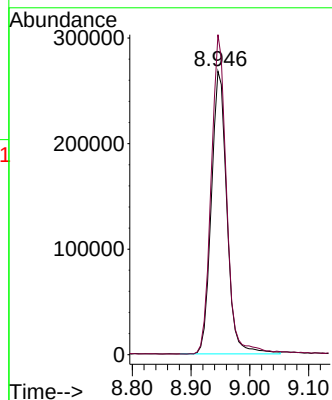
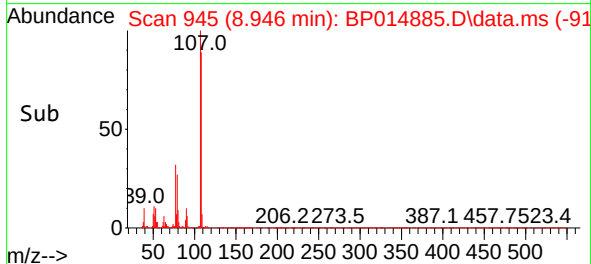
Instrument :
BNA_P
ClientSampleId :
SLCS453



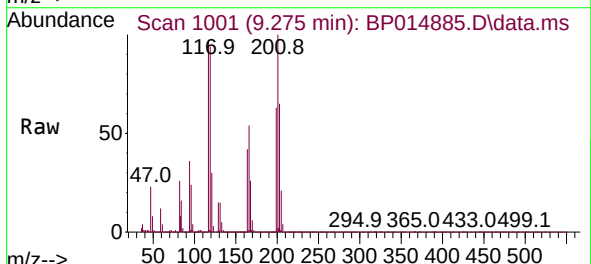
Tgt Ion:108 Resp: 493520
Ion Ratio Lower Upper
108 100
107 112.9 89.2 133.8

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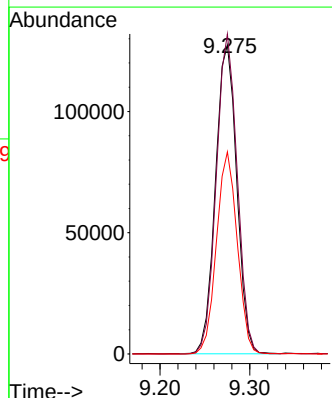
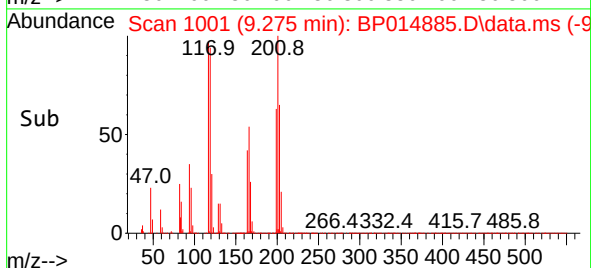
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

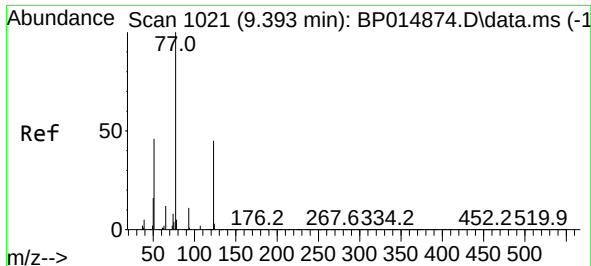


#19
Hexachloroethane
Concen: 35.565 ng/ul
RT: 9.275 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



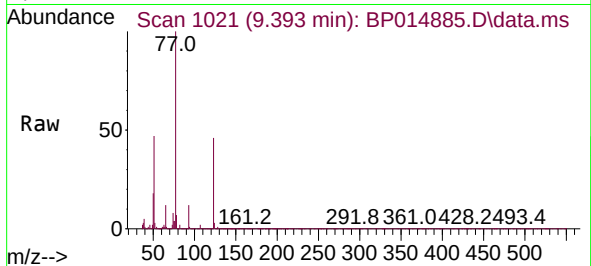
Tgt Ion:117 Resp: 210022
Ion Ratio Lower Upper
117 100
201 103.6 78.9 118.3
199 65.4 49.4 74.0





#22
Nitrobenzene
Concen: 36.825 ng/ul
RT: 9.393 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

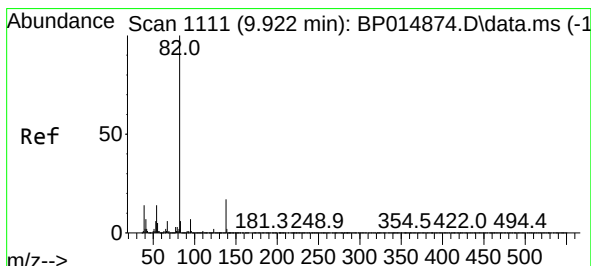
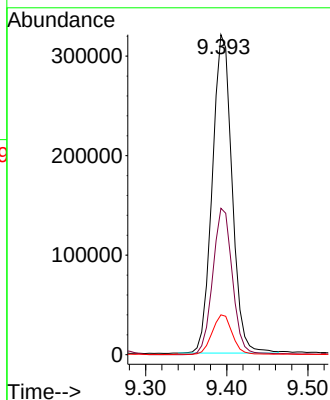
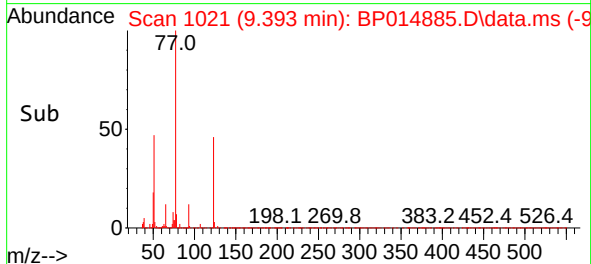
Instrument :
BNA_P
ClientSampleId :
SLCS453



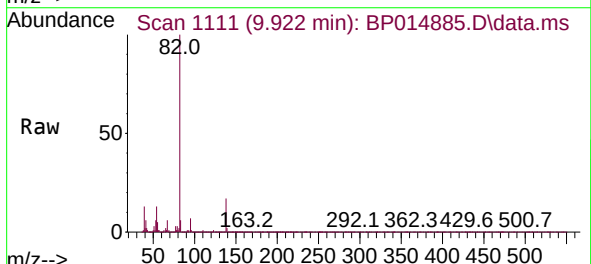
Tgt Ion: 77 Resp: 541709
Ion Ratio Lower Upper
77 100
123 45.8 35.7 53.5
65 12.4 10.0 15.0

Manual Integrations
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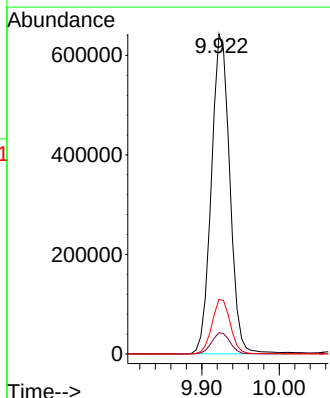
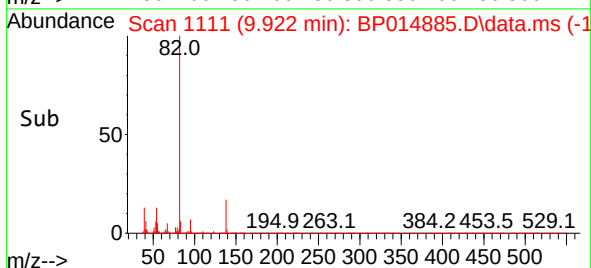
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

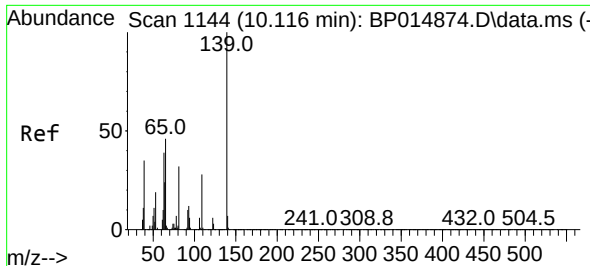


#23
Isophorone
Concen: 40.154 ng/ul
RT: 9.922 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



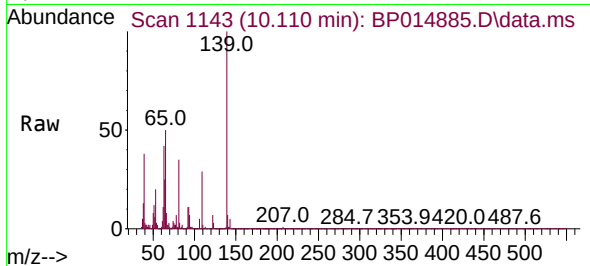
Tgt Ion: 82 Resp: 1064042
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.2
138 17.1 13.3 19.9





#25
2-Nitrophenol
Concen: 43.208 ng/ul
RT: 10.110 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

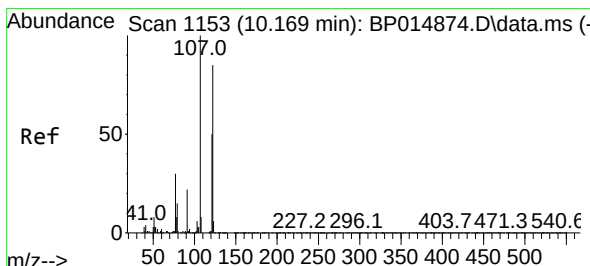
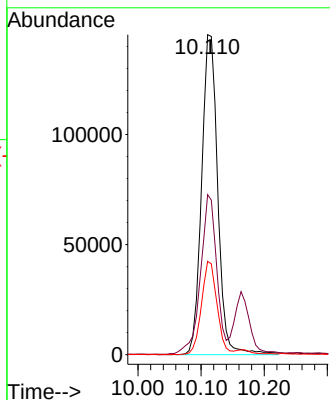
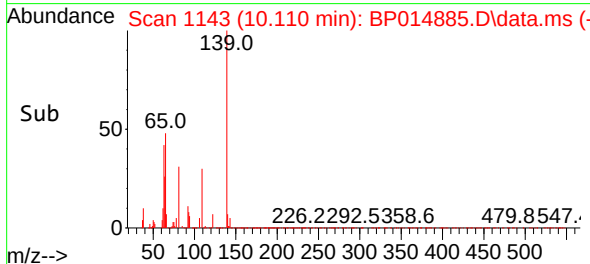
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:139 Resp: 258397
Ion Ratio Lower Upper
139 100
65 50.0 37.0 55.4
109 29.1 22.0 33.0

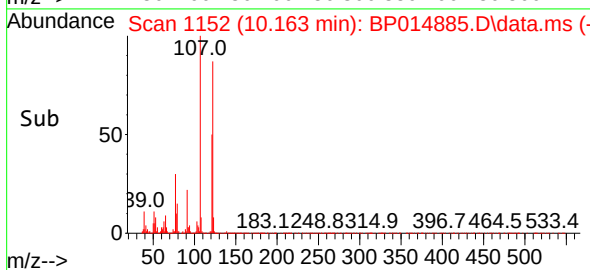
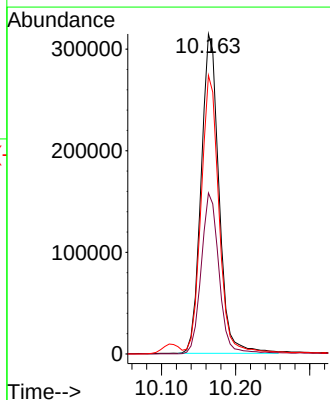
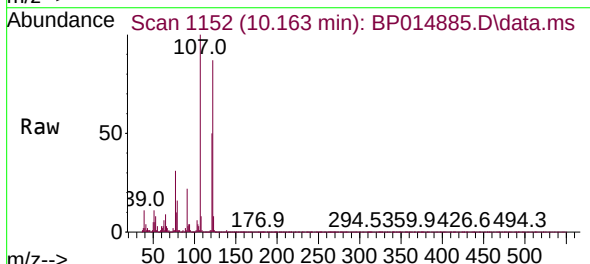
Manual Integrations
APPROVED

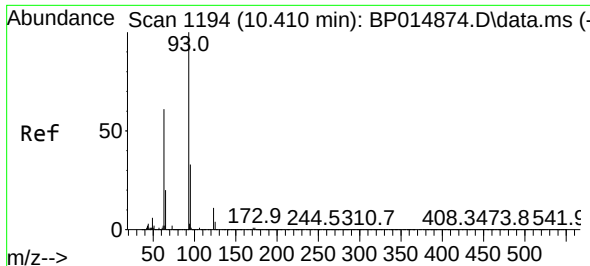
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#26
2,4-Dimethylphenol
Concen: 36.907 ng/ul
RT: 10.163 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

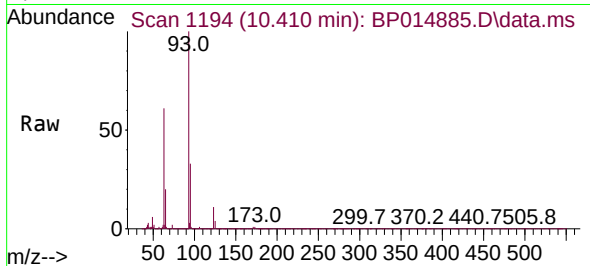
Tgt Ion:107 Resp: 526566
Ion Ratio Lower Upper
107 100
121 50.3 40.4 60.6
122 87.1 69.3 103.9





#27
 Bis(2-Chloroethoxy)methane
 Concen: 36.663 ng/ul
 RT: 10.410 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: BP014885.D
 Acq: 28 Apr 2023 21:02

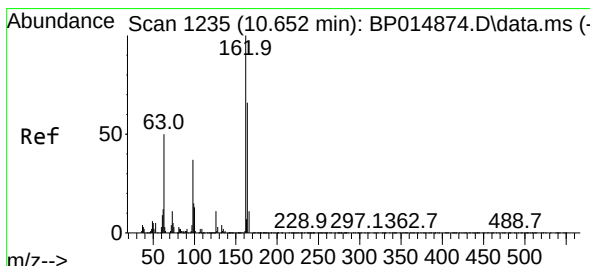
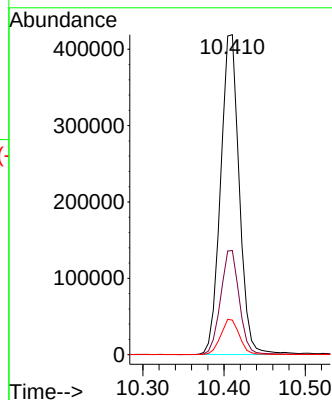
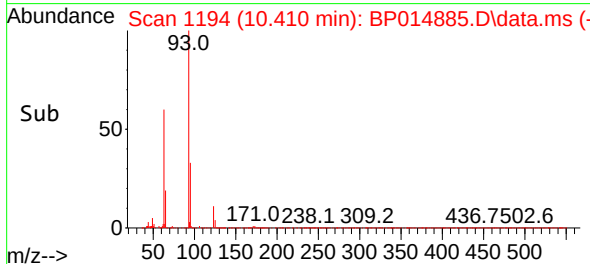
Instrument :
 BNA_P
 ClientSampleId :
 SLCS453



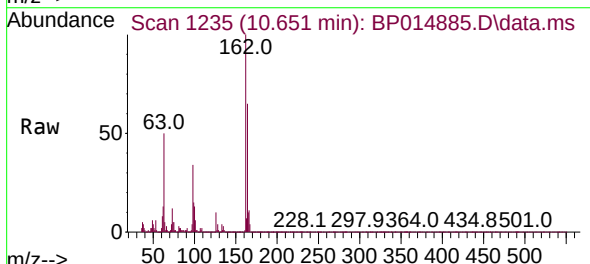
Tgt Ion: 93 Resp: 66998
 Ion Ratio Lower Upper
 93 100
 95 32.5 26.1 39.1
 123 10.8 8.8 13.2

Manual Integrations
 APPROVED

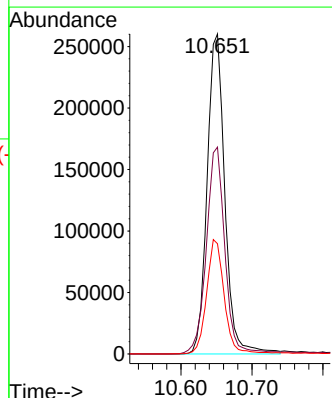
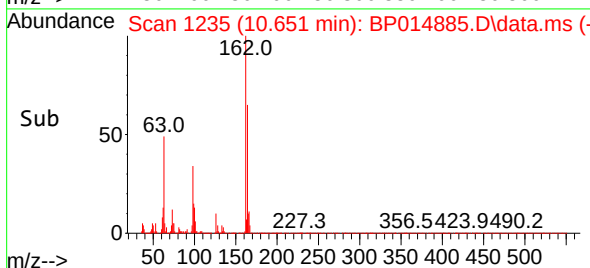
Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023

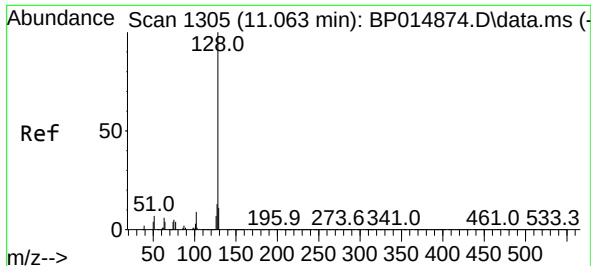


#29
 2,4-Dichlorophenol
 Concen: 39.549 ng/ul
 RT: 10.651 min Scan# 1235
 Delta R.T. -0.000 min
 Lab File: BP014885.D
 Acq: 28 Apr 2023 21:02



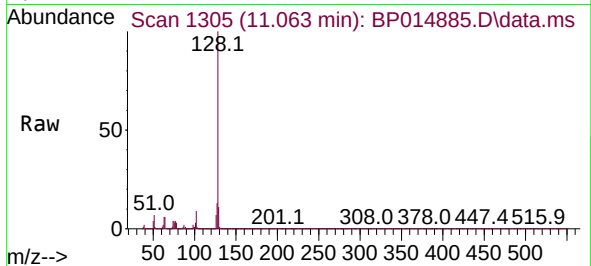
Tgt Ion:162 Resp: 451551
 Ion Ratio Lower Upper
 162 100
 164 64.6 52.7 79.1
 98 34.4 29.4 44.2





#30
Naphthalene
Concen: 35.407 ng/ul
RT: 11.063 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

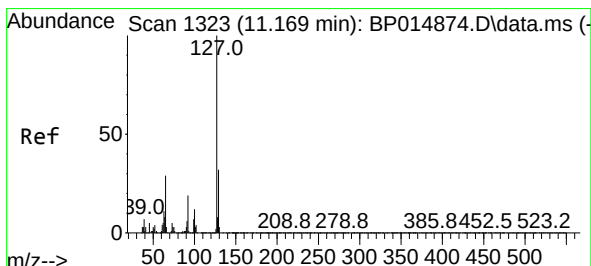
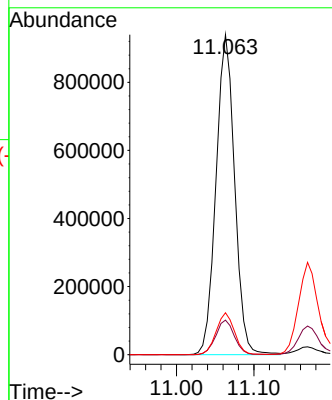
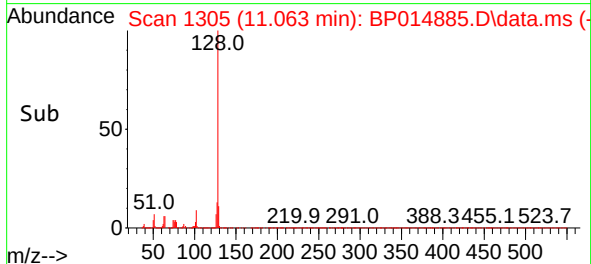
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:128 Resp: 1572339
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.1 10.4 15.6

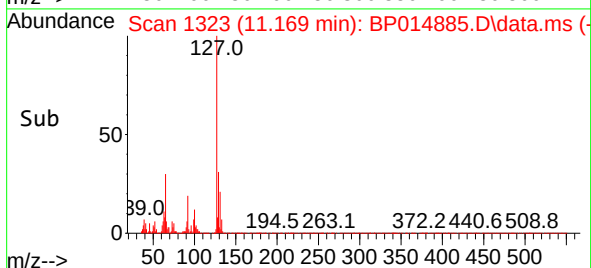
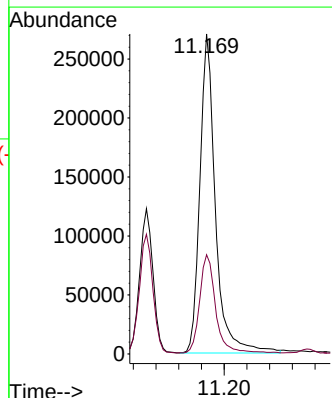
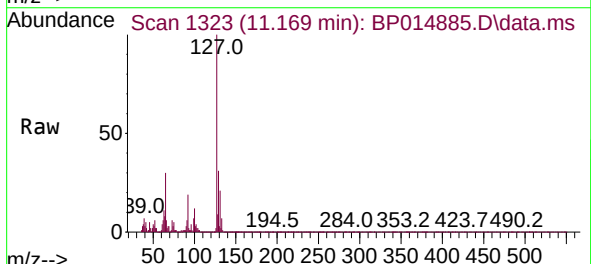
Manual Integrations
APPROVED

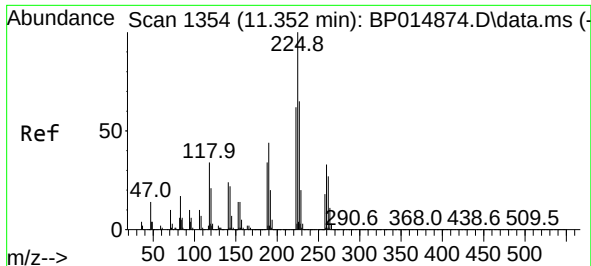
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#32
4-Chloroaniline
Concen: 29.830 ng/ul
RT: 11.169 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

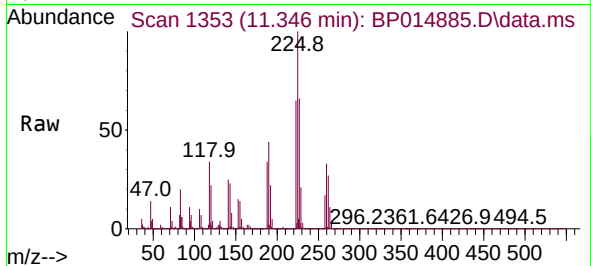
Tgt Ion:127 Resp: 514453
Ion Ratio Lower Upper
127 100
129 31.0 25.9 38.9





#33
Hexachlorobutadiene
Concen: 33.676 ng/ul
RT: 11.346 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

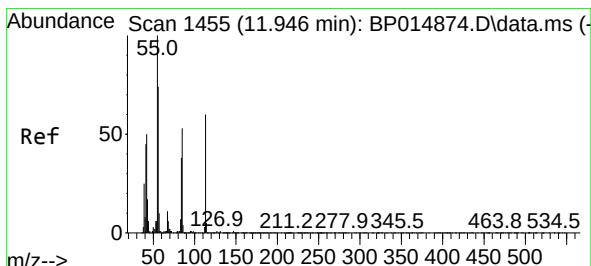
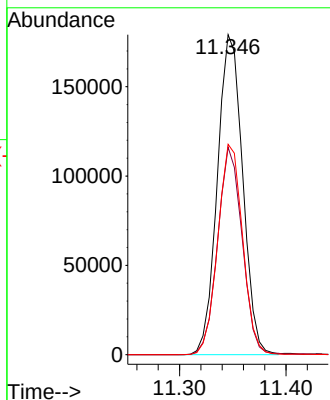
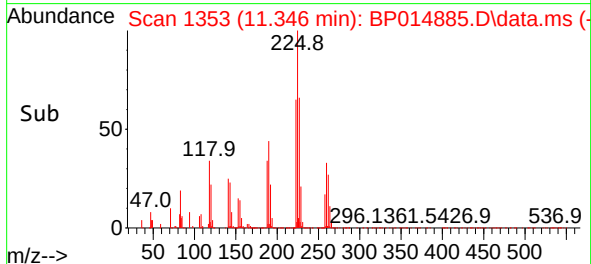
Instrument :
BNA_P
Client Sample Id :
SLCS453



Tgt Ion: 225 Resp: 295350
Ion Ratio Lower Upper
225 100
223 64.8 49.7 74.5
227 65.7 51.8 77.6

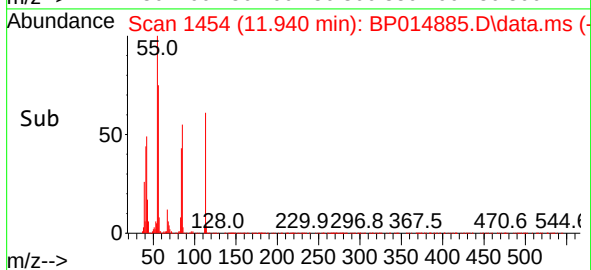
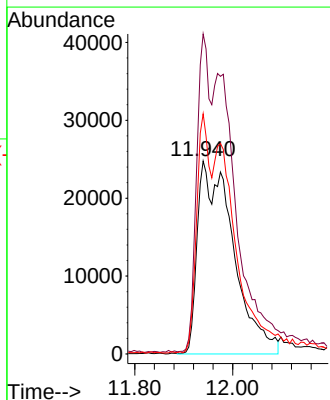
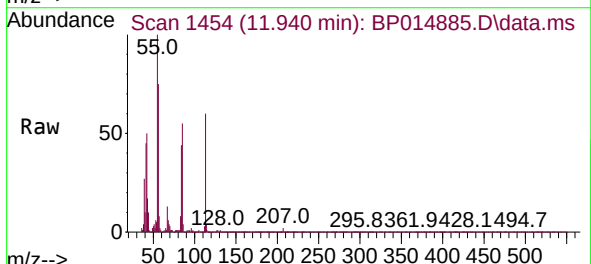
Manual Integrations
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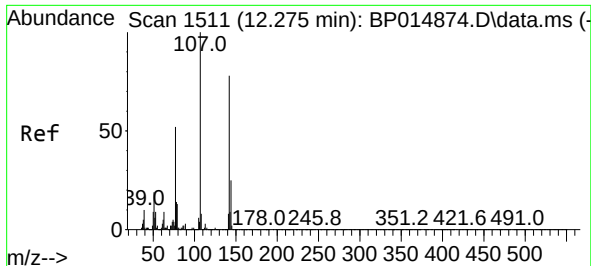
Reviewed By : Christian Giraldo 05/01/2023
Supervised By : Jagrut Upadhyay 05/01/2023



#34
Caprolactam
Concen: 42.862 ng/ul m
RT: 11.940 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Tgt Ion: 113 Resp: 125578
Ion Ratio Lower Upper
113 100
55 165.9 133.7 200.5
56 124.5 98.7 148.1





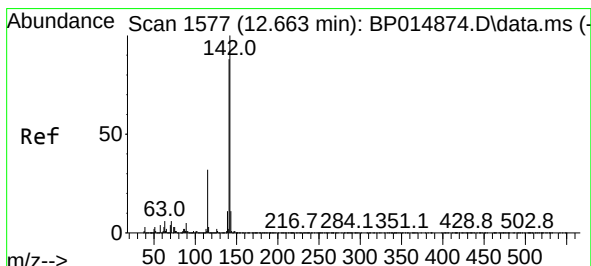
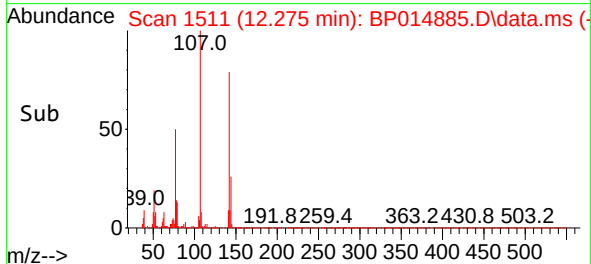
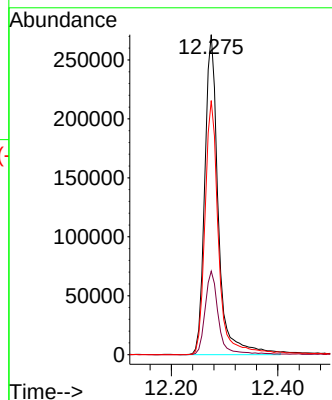
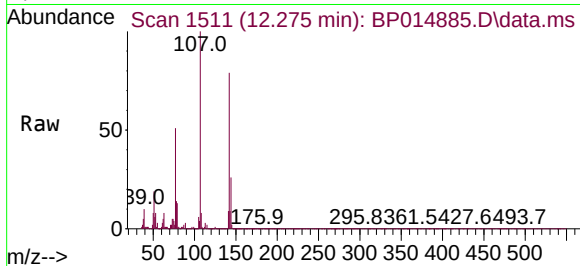
#35
4-Chloro-3-methylphenol
Concen: 40.974 ng/ul
RT: 12.275 min Scan# 1511
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:107 Resp: 479959
Ion Ratio Lower Upper
107 100
144 26.1 19.8 29.8
142 79.4 62.4 93.6

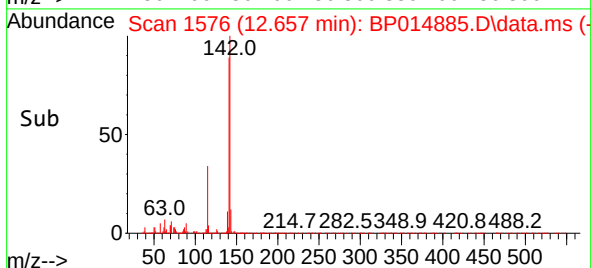
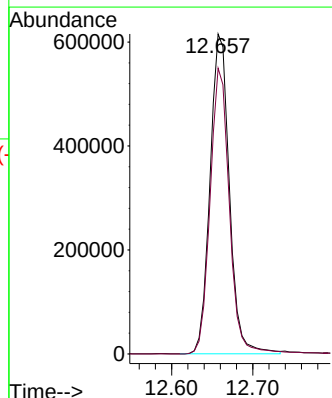
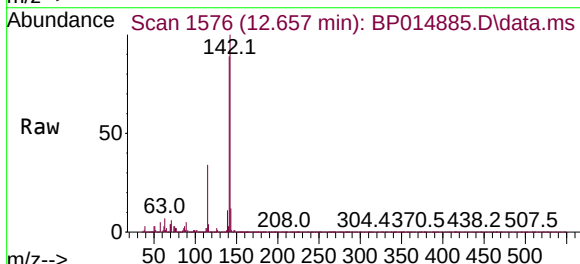
Manual Integrations
APPROVED

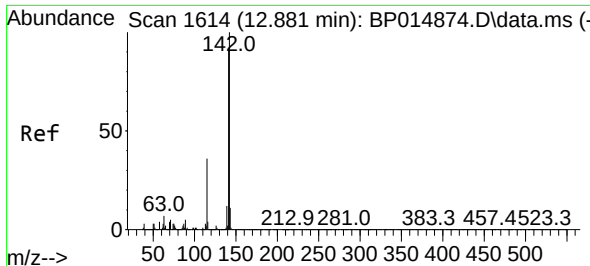
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#36
2-Methylnaphthalene
Concen: 36.300 ng/ul
RT: 12.657 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

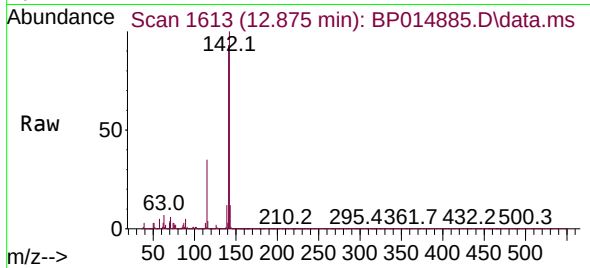
Tgt Ion:142 Resp: 1017181
Ion Ratio Lower Upper
142 100
141 89.3 70.5 105.7





#37
1-Methylnaphthalene
Concen: 37.018 ng/ul
RT: 12.875 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

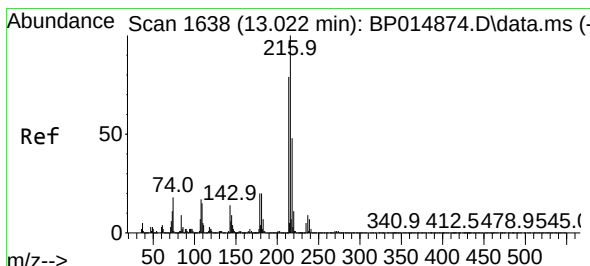
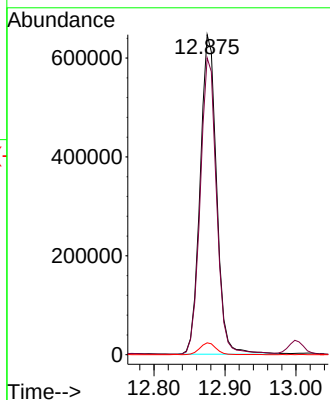
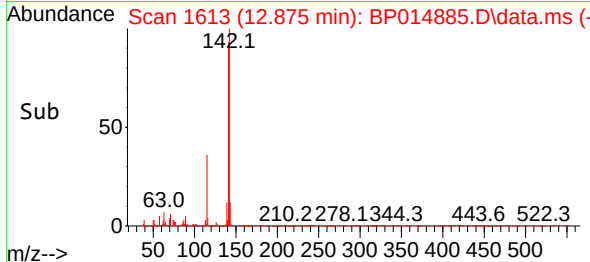
Instrument :
BNA_P
ClientSampleId :
SLCS453



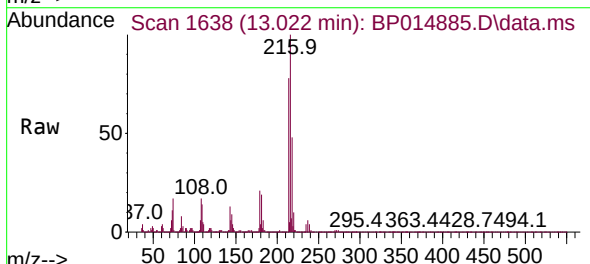
Tgt Ion:142 Resp: 104146
Ion Ratio Lower Upper
142 100
141 92.8 73.3 109.9
116 3.7 3.0 4.4

Manual Integrations
APPROVED

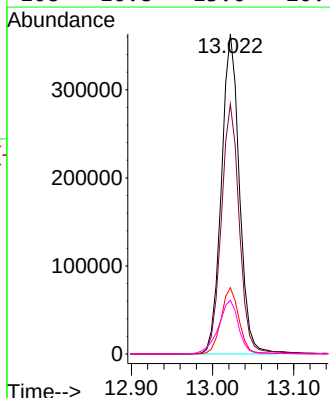
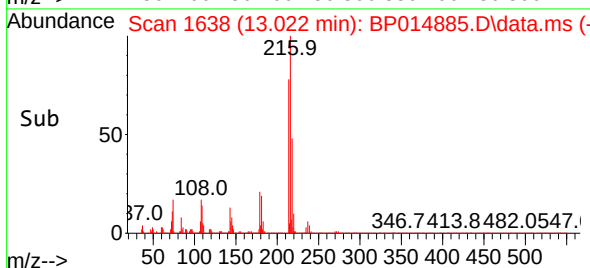
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

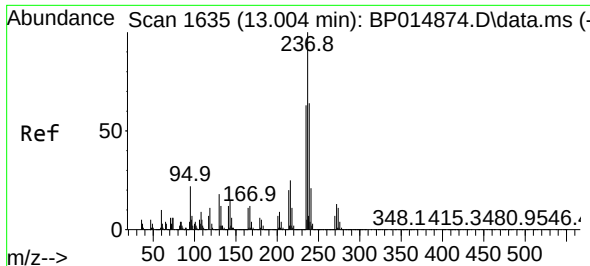


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.528 ng/ul
RT: 13.022 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



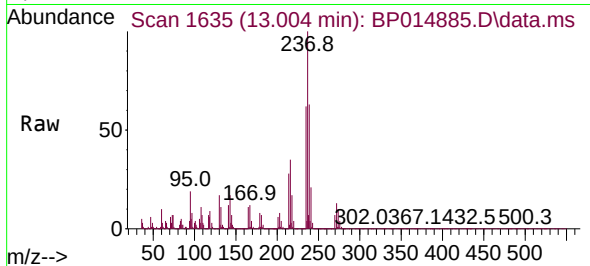
Tgt Ion:216 Resp: 559149
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
179 20.7 16.2 24.4
108 16.8 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 32.993 ng/ul
RT: 13.004 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

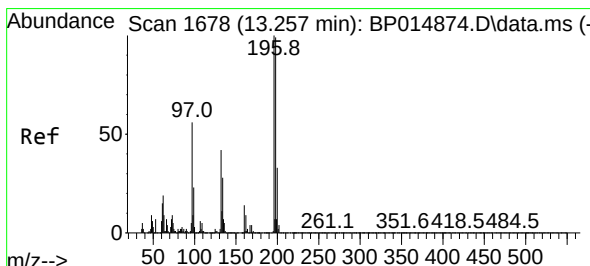
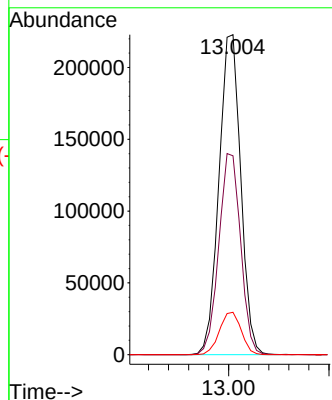
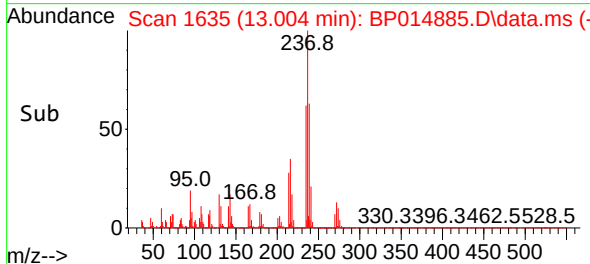
Instrument :
BNA_P
ClientSampleId :
SLCS453



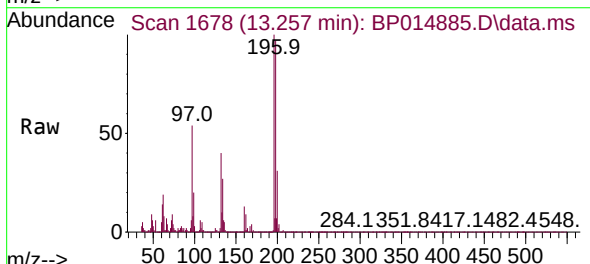
Tgt Ion:237 Resp: 335404
Ion Ratio Lower Upper
237 100
235 62.2 50.6 75.8
272 13.3 10.7 16.1

Manual Integrations
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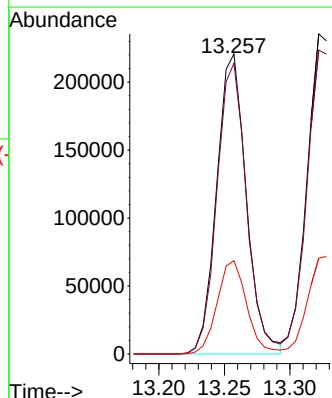
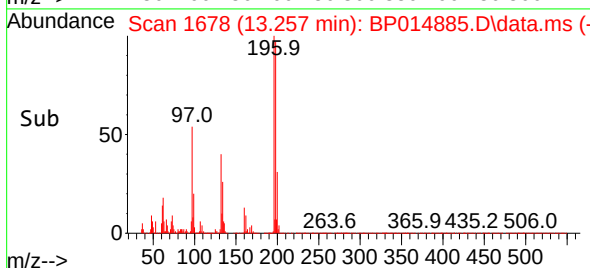
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

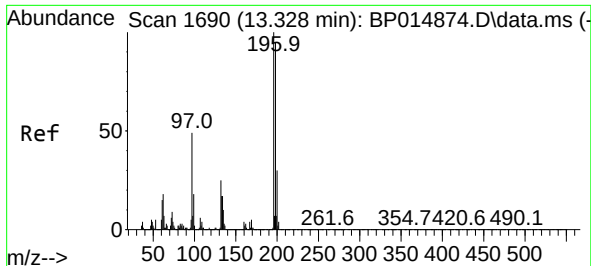


#41
2,4,6-Trichlorophenol
Concen: 42.231 ng/ul
RT: 13.257 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



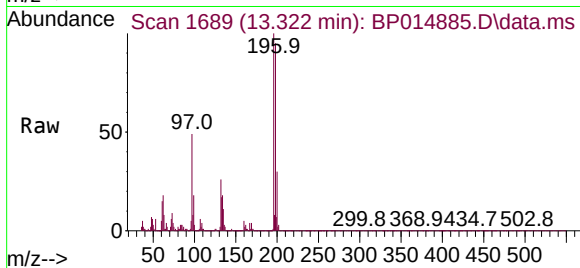
Tgt Ion:196 Resp: 347494
Ion Ratio Lower Upper
196 100
198 96.9 79.1 118.7
200 31.1 26.5 39.7





#42
2,4,5-Trichlorophenol
Concen: 39.738 ng/ul
RT: 13.322 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

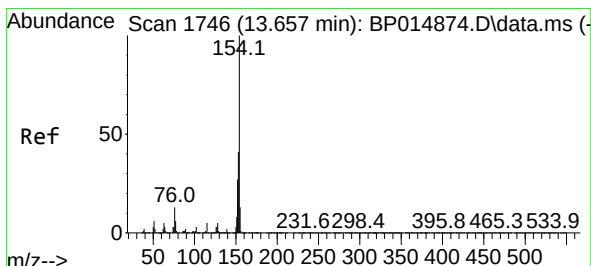
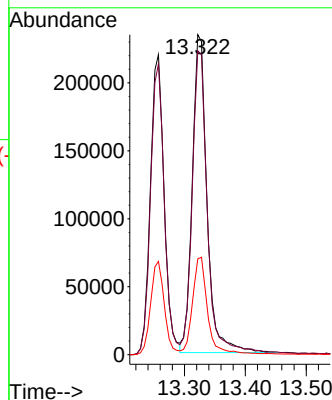
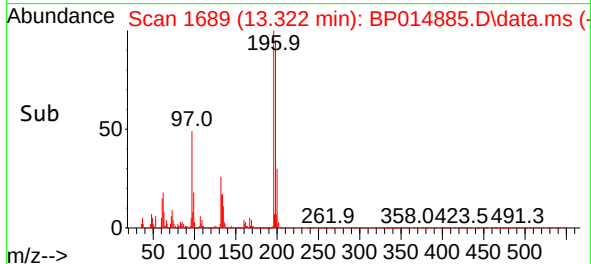
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:196 Resp: 394240
Ion Ratio Lower Upper
196 100
198 95.0 76.6 115.0
200 29.9 24.0 36.0

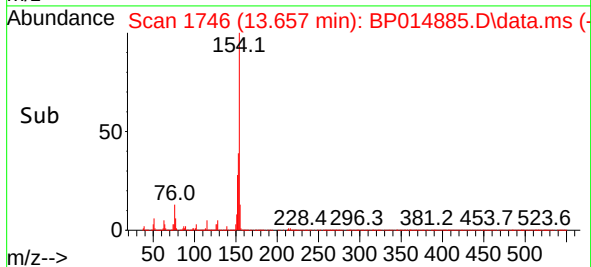
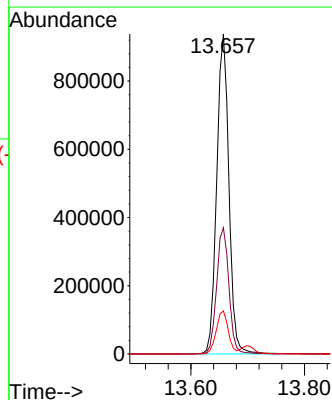
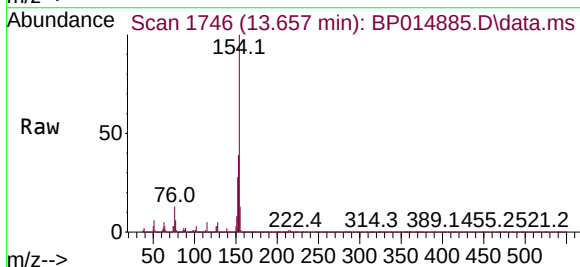
Manual Integrations
APPROVED

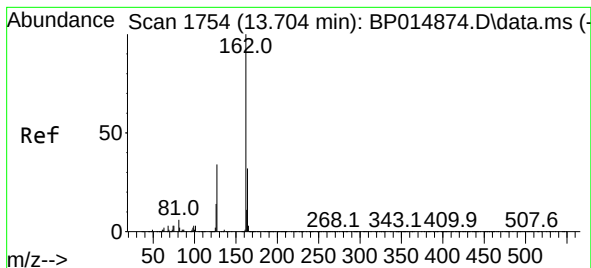
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#43
1,1'-Biphenyl
Concen: 35.828 ng/ul
RT: 13.657 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

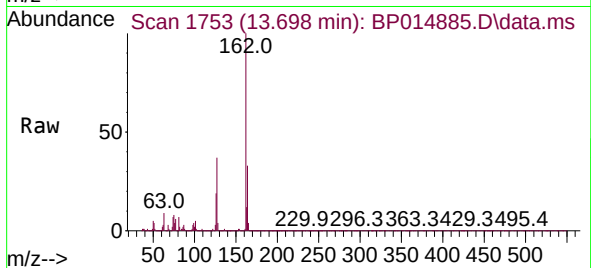
Tgt Ion:154 Resp: 1393096
Ion Ratio Lower Upper
154 100
153 39.4 32.5 48.7
76 13.5 10.8 16.2





#44
2-Chloronaphthalene
Concen: 35.518 ng/ul
RT: 13.698 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

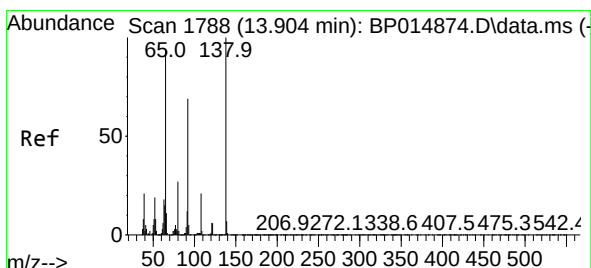
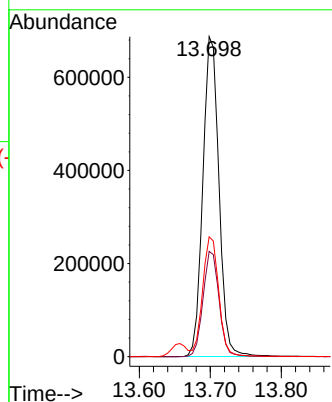
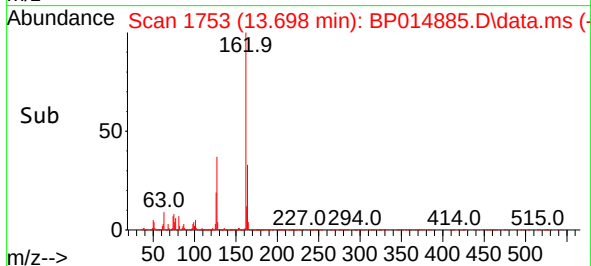
Instrument :
BNA_P
ClientSampleId :
SLCS453



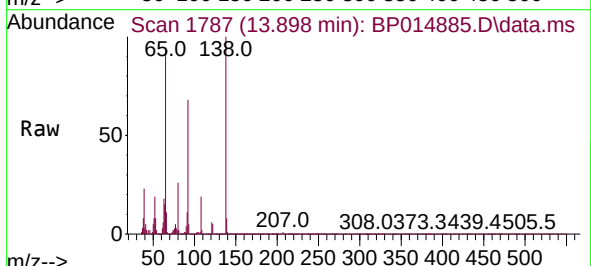
Tgt Ion:162 Resp: 1087698
Ion Ratio Lower Upper
162 100
164 32.9 25.6 38.4
127 37.5 30.3 45.5

Manual Integrations
APPROVED

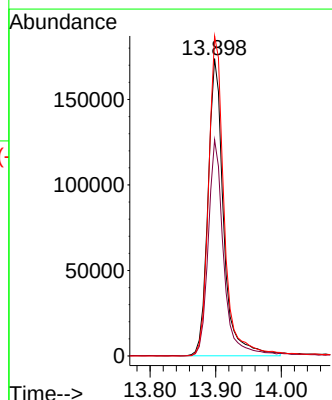
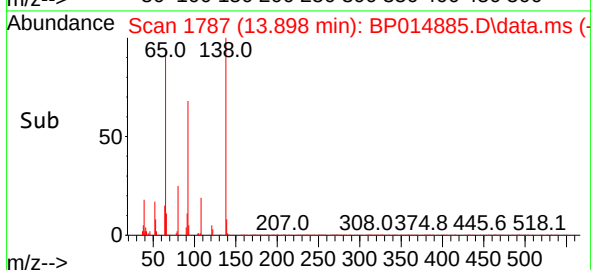
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

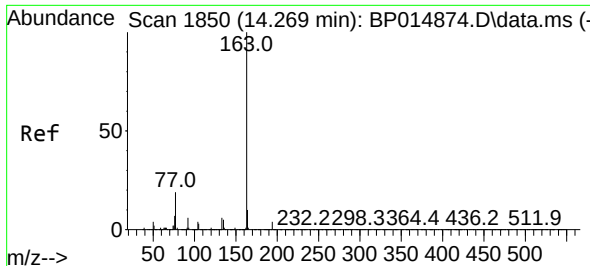


#45
2-Nitroaniline
Concen: 42.950 ng/ul
RT: 13.898 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



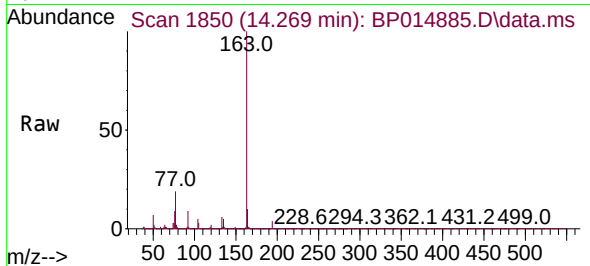
Tgt Ion: 65 Resp: 287342
Ion Ratio Lower Upper
65 100
92 72.7 58.6 87.8
138 107.6 84.8 127.2





#47
Dimethylphthalate
Concen: 37.542 ng/ul
RT: 14.269 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

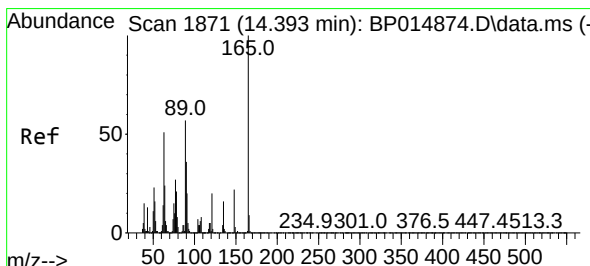
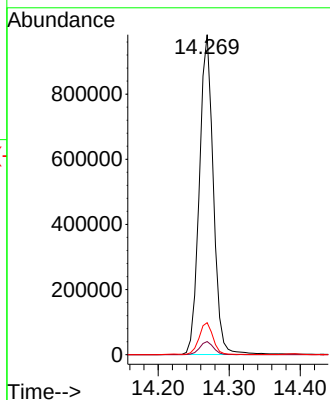
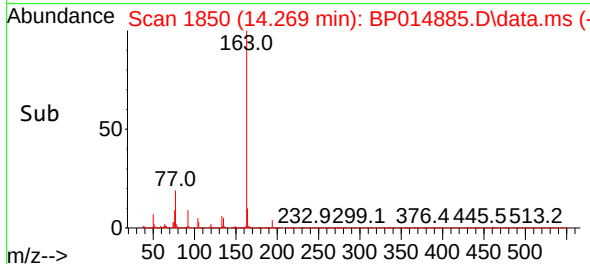
Instrument :
BNA_P
ClientSampleId :
SLCS453



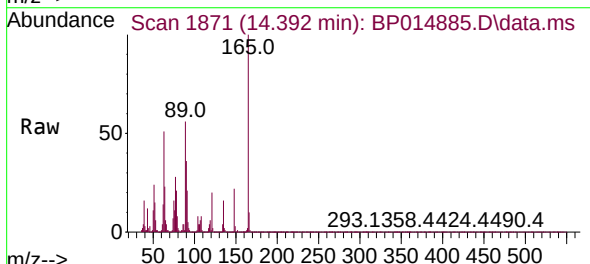
Tgt Ion:163 Resp: 1347844
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.0 8.3 12.5

Manual Integrations
APPROVED

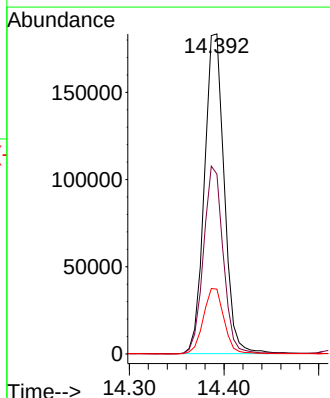
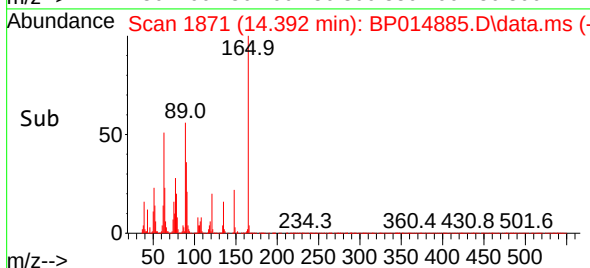
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

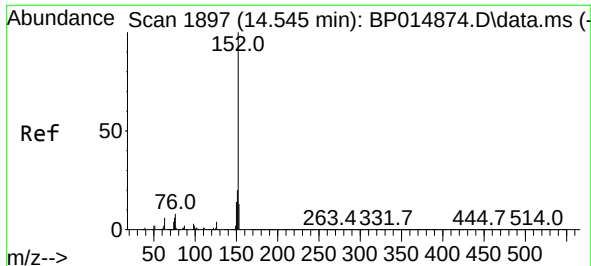


#48
2,6-Dinitrotoluene
Concen: 41.220 ng/ul
RT: 14.392 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



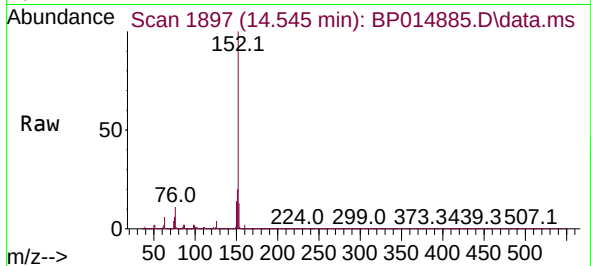
Tgt Ion:165 Resp: 266594
Ion Ratio Lower Upper
165 100
89 56.2 45.2 67.8
121 20.3 16.3 24.5





#50
Acenaphthylene
Concen: 36.507 ng/ul
RT: 14.545 min Scan# 1897
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

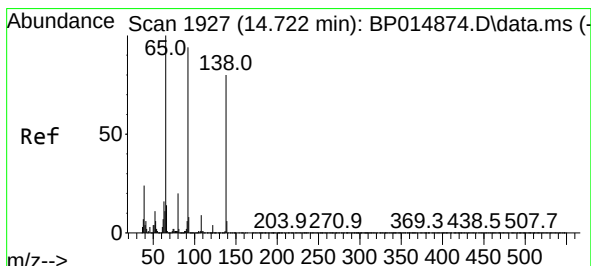
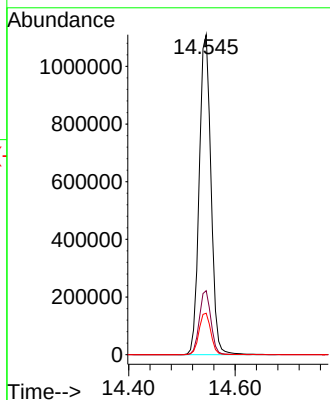
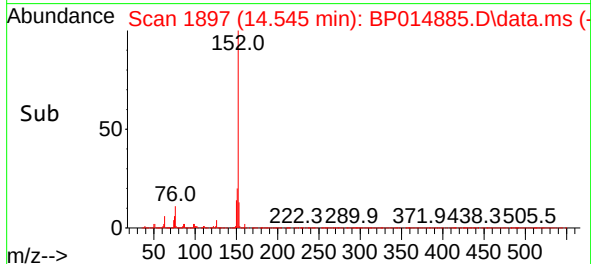
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:152 Resp: 169301
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 13.0 10.6 15.8

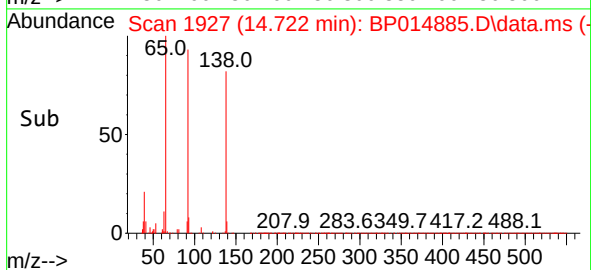
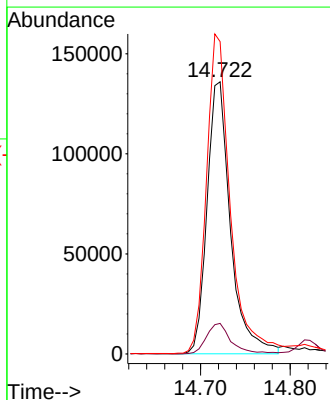
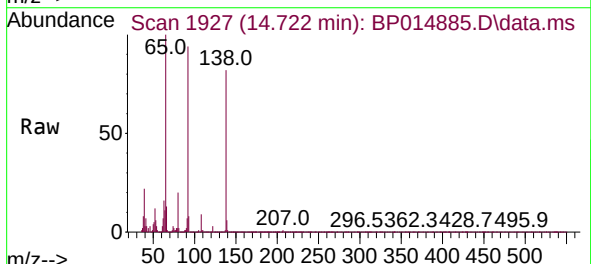
Manual Integrations
APPROVED

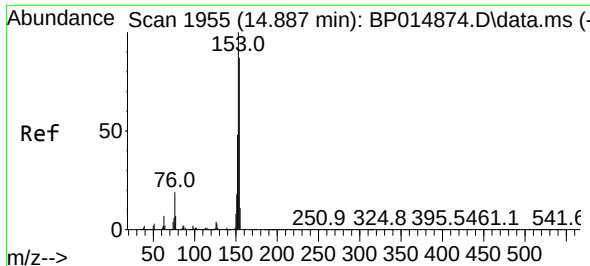
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#51
3-Nitroaniline
Concen: 47.059 ng/ul
RT: 14.722 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

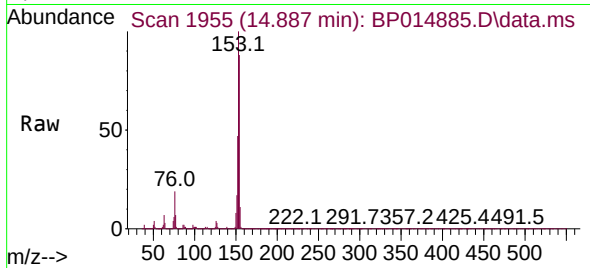
Tgt Ion:138 Resp: 246750
Ion Ratio Lower Upper
138 100
108 11.2 9.0 13.4
92 114.8 94.2 141.4





#52
Acenaphthene
Concen: 36.172 ng/ul
RT: 14.887 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

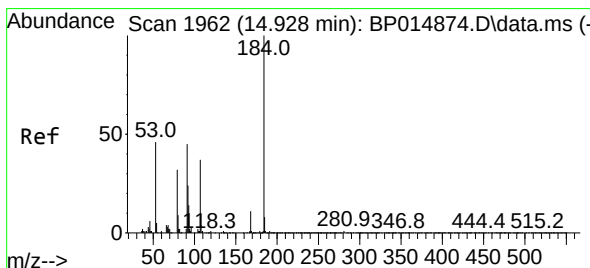
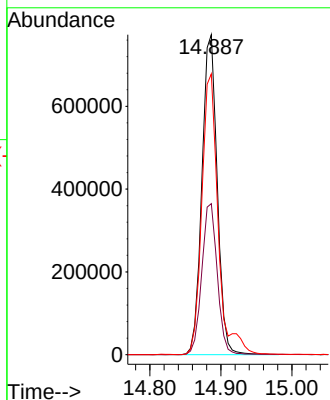
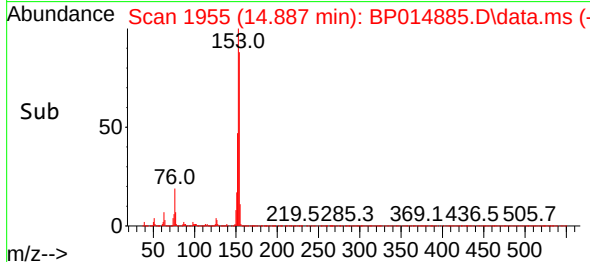
Instrument :
BNA_P
ClientSampleId :
SLCS453



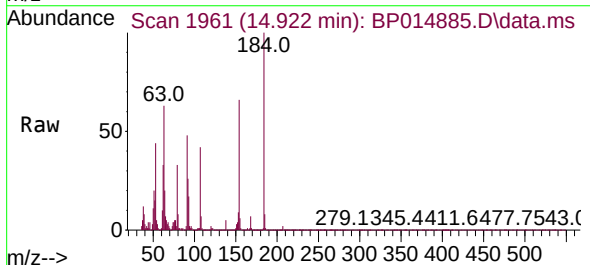
Tgt Ion:153 Resp: 115623
Ion Ratio Lower Upper
153 100
152 47.2 38.5 57.7
154 87.8 69.4 104.2

Manual Integrations
APPROVED

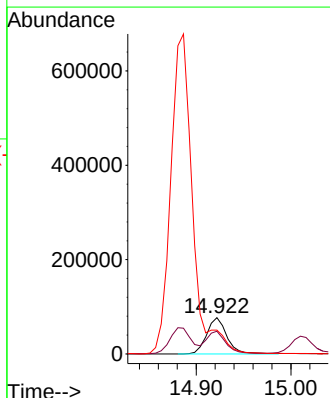
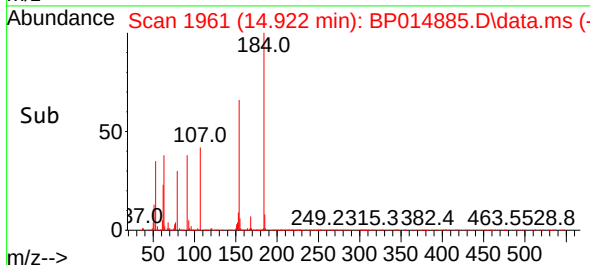
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

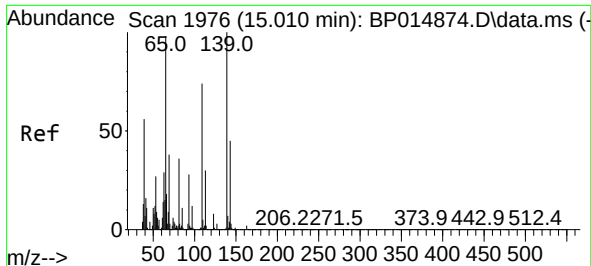


#53
2,4-Dinitrophenol
Concen: 46.734 ng/ul
RT: 14.922 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



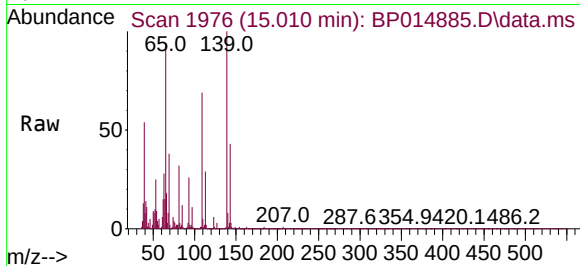
Tgt Ion:184 Resp: 114180
Ion Ratio Lower Upper
184 100
63 62.6 57.6 86.4
154 65.7 54.6 82.0





#55
4-Nitrophenol
Concen: 41.345 ng/ul
RT: 15.010 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

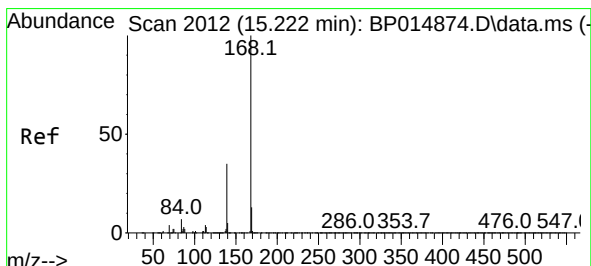
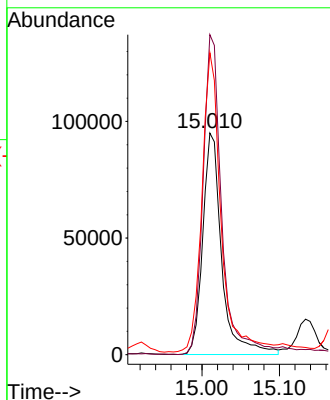
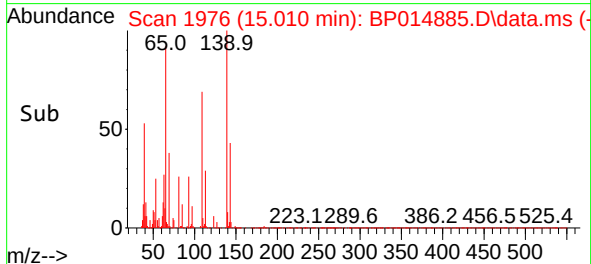
Instrument :
BNA_P
ClientSampleId :
SLCS453



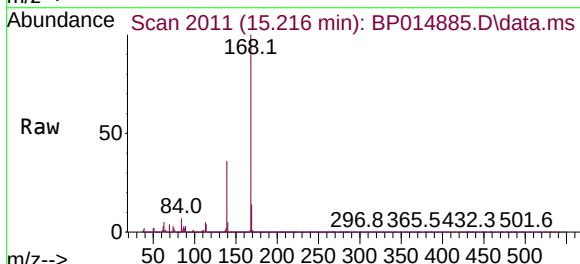
Tgt Ion:109 Resp: 16157
Ion Ratio Lower Upper
109 100
139 144.4 107.8 161.8
65 136.2 108.6 162.8

Manual Integrations
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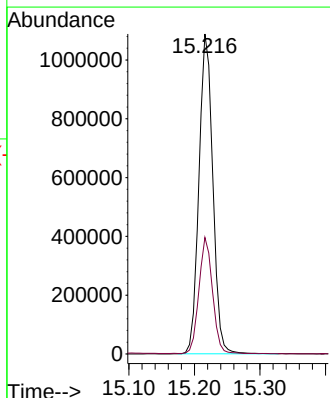
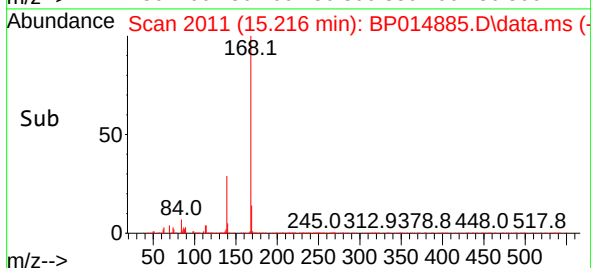
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

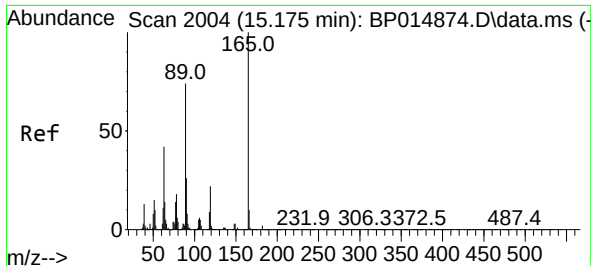


#56
Dibenzofuran
Concen: 36.330 ng/ul
RT: 15.216 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



Tgt Ion:168 Resp: 1600636
Ion Ratio Lower Upper
168 100
139 36.4 27.8 41.8





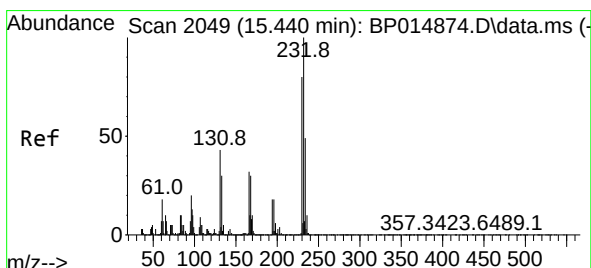
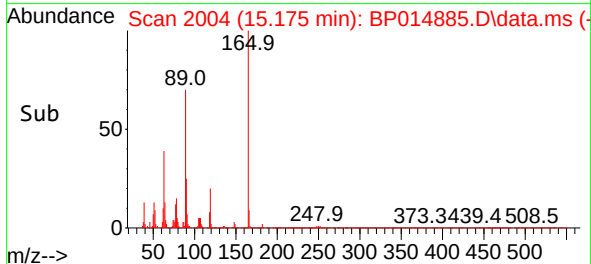
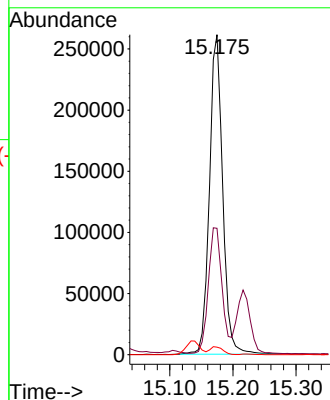
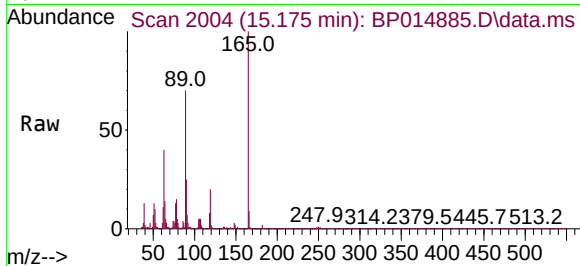
#57
2,4-Dinitrotoluene
Concen: 42.771 ng/ul
RT: 15.175 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:165 Resp: 38132
Ion Ratio Lower Upper
165 100
63 39.5 33.9 50.9
182 2.4 2.1 3.1

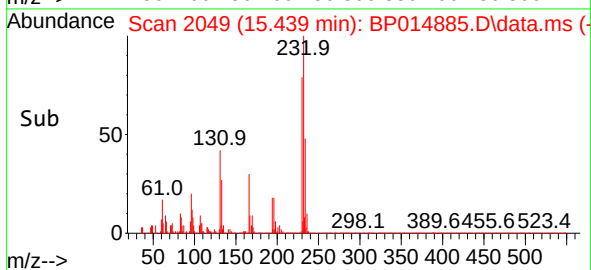
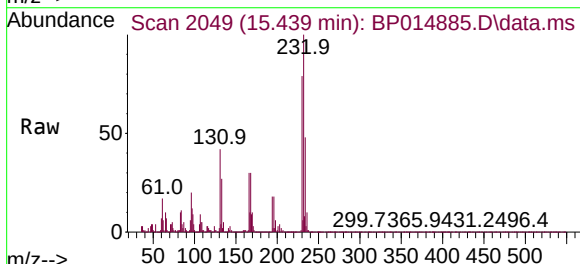
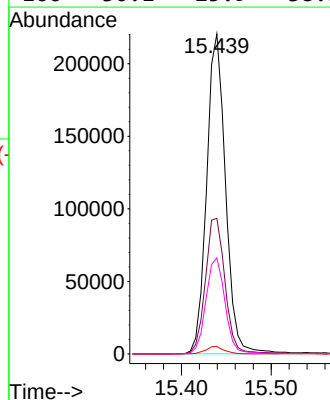
Manual Integrations
APPROVED

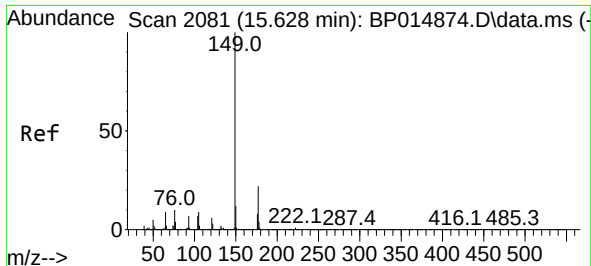
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 42.550 ng/ul
RT: 15.439 min Scan# 2049
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

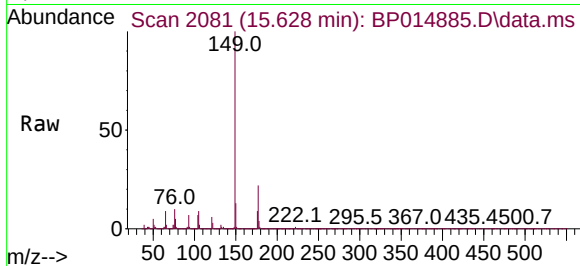
Tgt Ion:232 Resp: 322181
Ion Ratio Lower Upper
232 100
131 42.4 34.4 51.6
130 2.3 1.8 2.6
166 30.1 25.9 38.9





#59
Diethylphthalate
Concen: 37.795 ng/ul
RT: 15.628 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

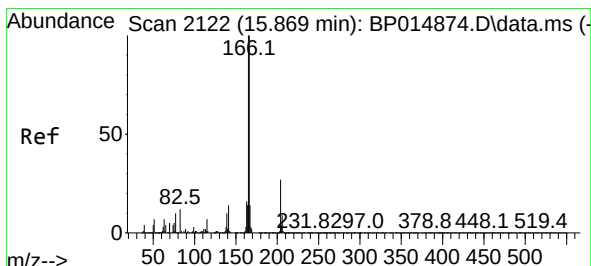
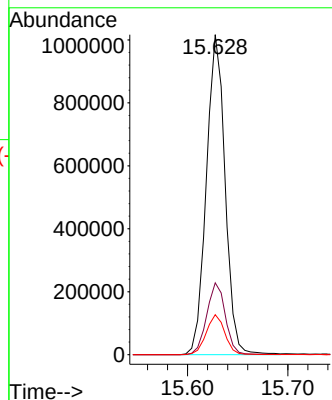
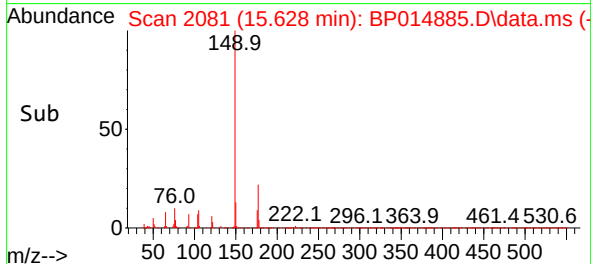
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:149 Resp: 1323314
Ion Ratio Lower Upper
149 100
177 22.4 18.0 27.0
150 12.5 9.8 14.8

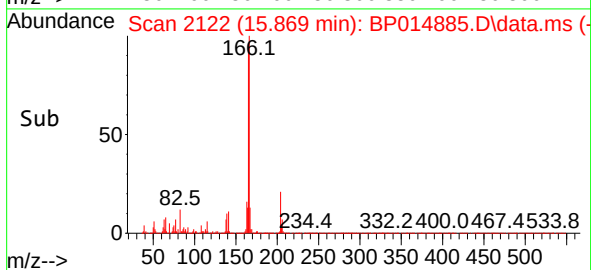
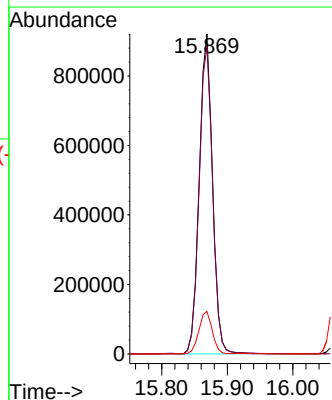
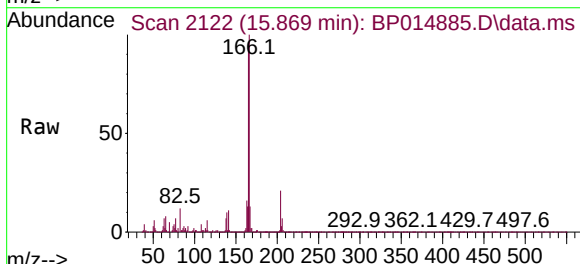
Manual Integrations
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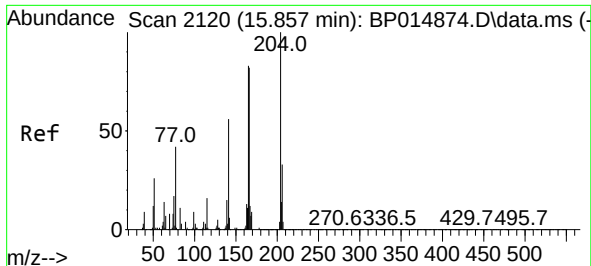
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#61
Fluorene
Concen: 36.917 ng/ul
RT: 15.869 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Tgt Ion:166 Resp: 1300372
Ion Ratio Lower Upper
166 100
165 96.2 79.8 119.6
167 13.3 11.0 16.6





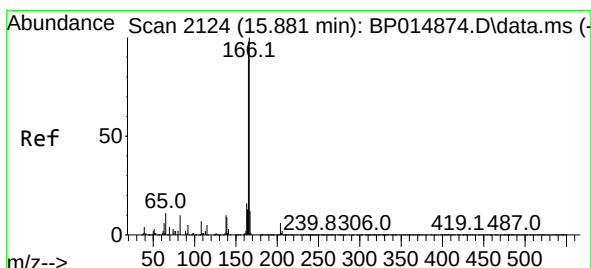
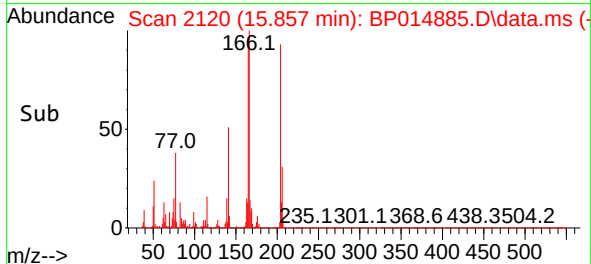
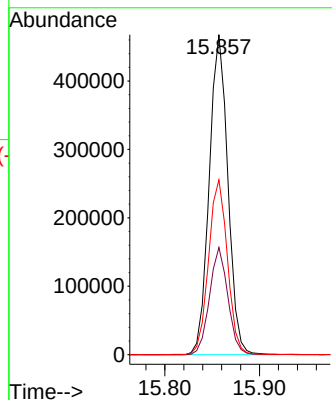
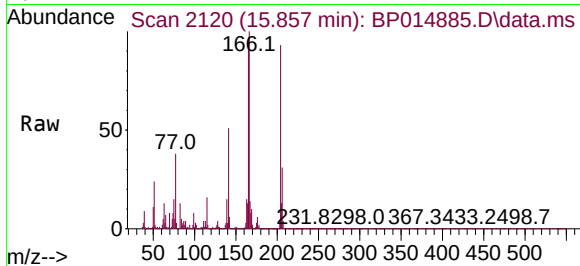
#62
4-Chlorophenyl-phenylether
Concen: 35.959 ng/ul
RT: 15.857 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:204 Resp: 64012
Ion Ratio Lower Upper
204 100
206 33.5 26.1 39.1
141 54.7 44.6 67.0

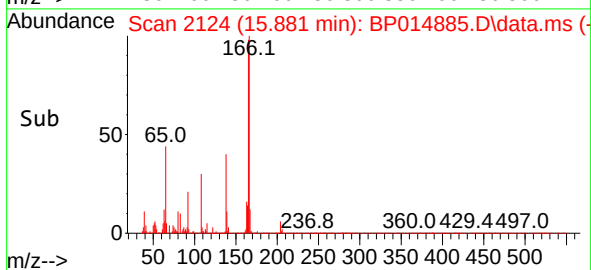
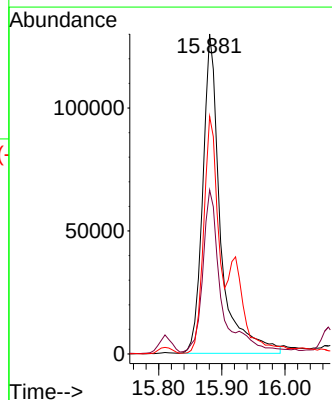
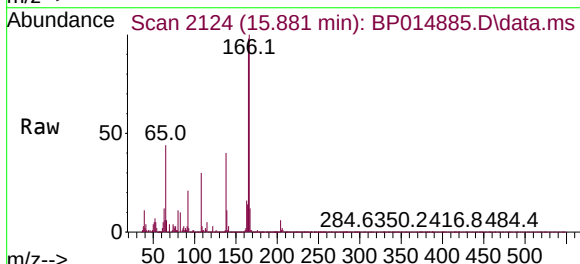
Manual Integrations
APPROVED

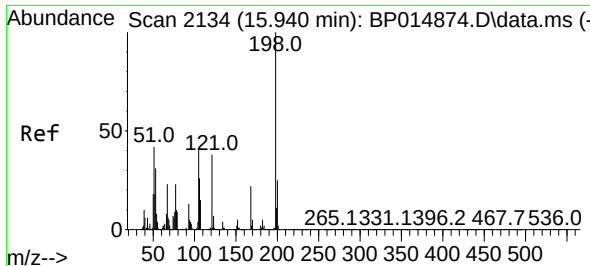
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#63
4-Nitroaniline
Concen: 60.894 ng/ul
RT: 15.881 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Tgt Ion:138 Resp: 254952
Ion Ratio Lower Upper
138 100
92 51.3 44.2 66.2
108 74.2 60.1 90.1





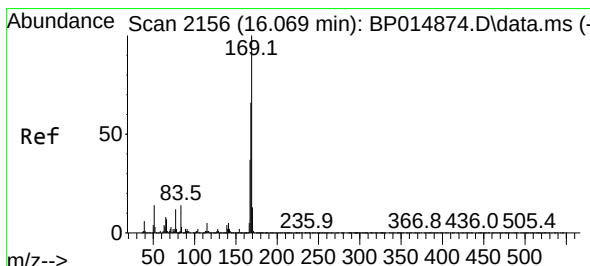
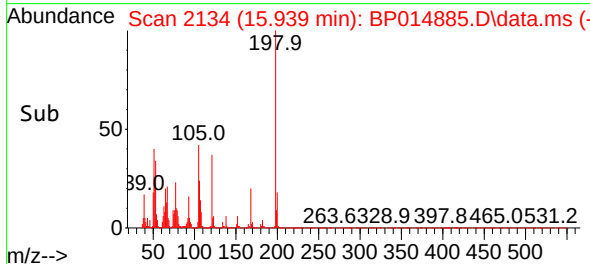
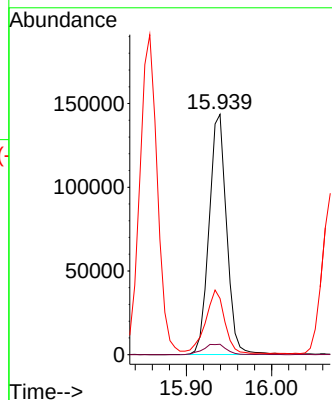
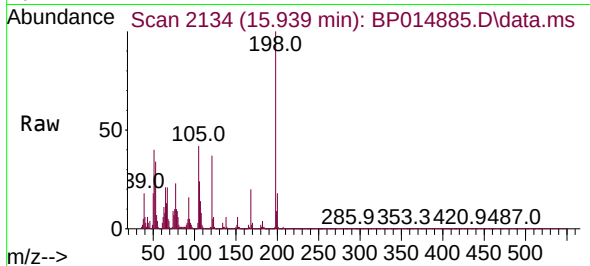
#66
4,6-Dinitro-2-methylphenol
Concen: 45.682 ng/ul
RT: 15.939 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:198 Resp: 205315
Ion Ratio Lower Upper
198 100
182 4.4 4.2 6.2
77 23.4 20.4 30.6

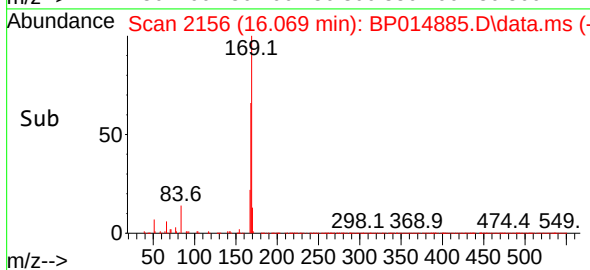
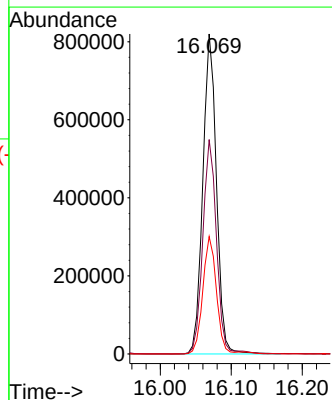
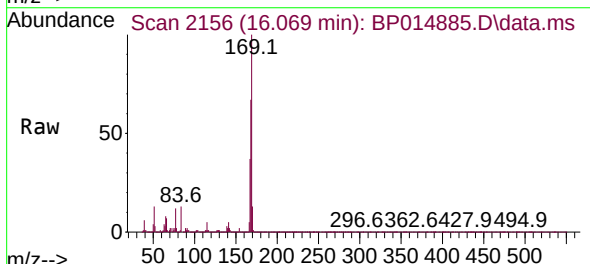
Manual Integrations
APPROVED

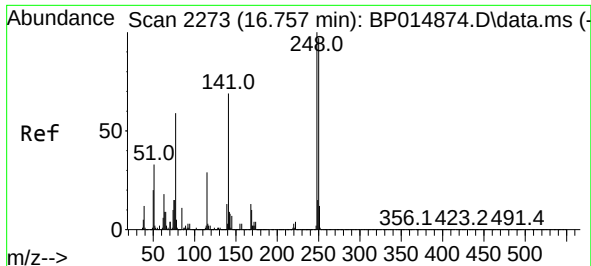
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#67
N-Nitrosodiphenylamine
Concen: 36.200 ng/ul
RT: 16.069 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Tgt Ion:169 Resp: 1095499
Ion Ratio Lower Upper
169 100
168 67.0 53.1 79.7
167 36.7 29.9 44.9





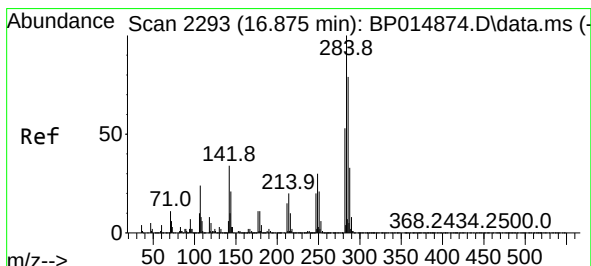
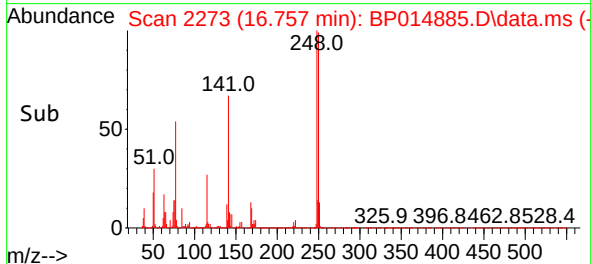
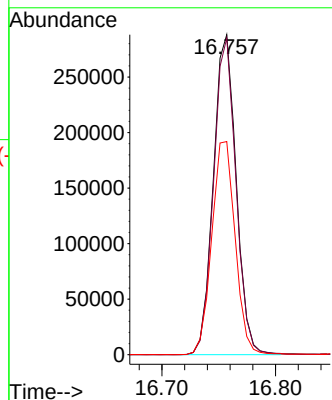
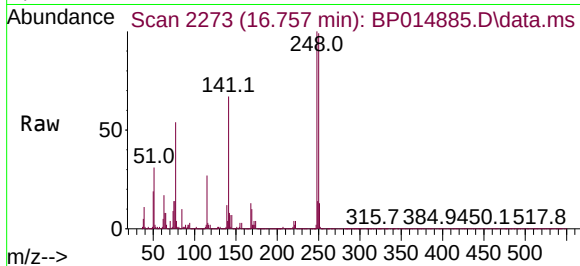
#68
4-Bromophenyl-phenylether
Concen: 36.032 ng/ul
RT: 16.757 min Scan# 2273
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:248 Resp: 40212
Ion Ratio Lower Upper
248 100
250 98.9 77.3 115.9
141 66.6 55.0 82.6

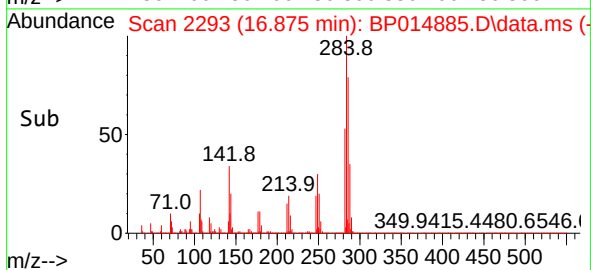
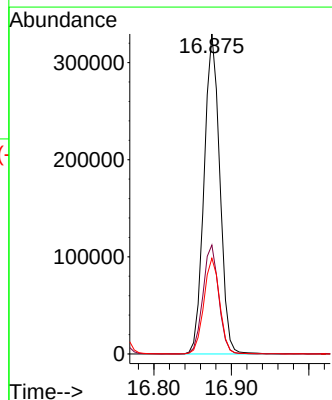
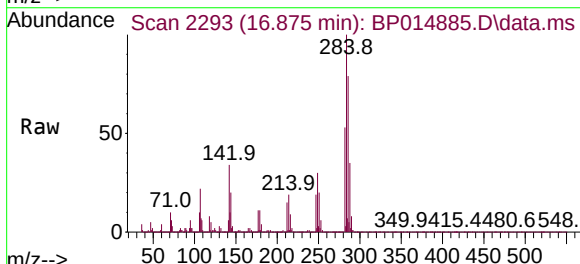
Manual Integrations
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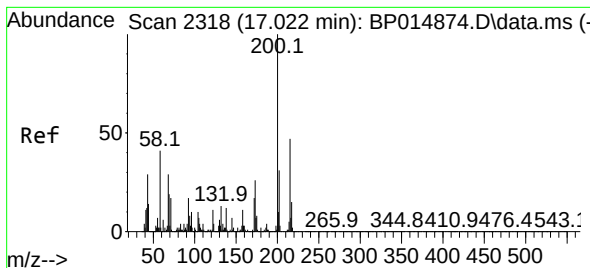
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#69
Hexachlorobenzene
Concen: 35.301 ng/ul
RT: 16.875 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Tgt Ion:284 Resp: 464378
Ion Ratio Lower Upper
284 100
142 34.1 27.6 41.4
249 29.9 24.4 36.6





#70

Atrazine

Concen: 24.339 ng/ul

RT: 17.022 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP014885.D

Acq: 28 Apr 2023 21:02

Instrument :

BNA_P

ClientSampleId :

SLCS453

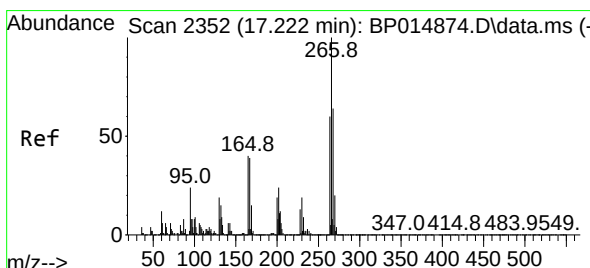
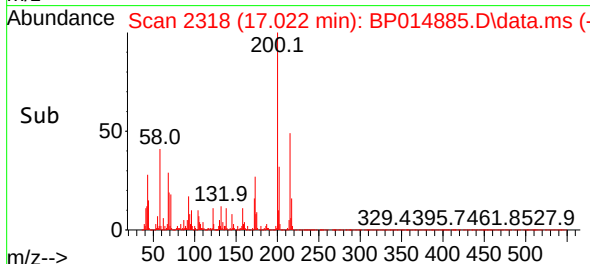
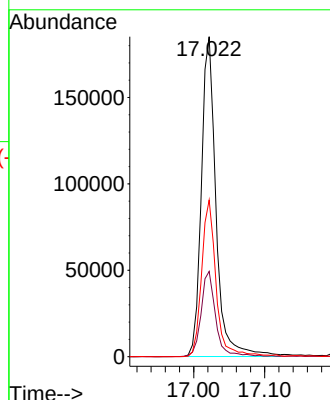
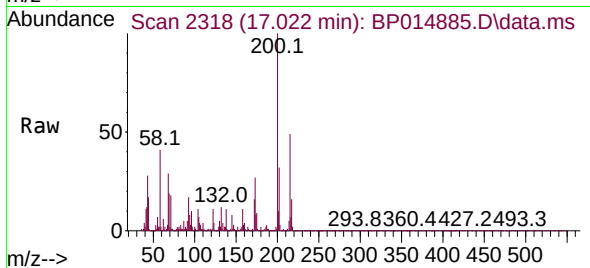
Tgt Ion:200	Resp: 266652
Ion Ratio	Lower Upper
200 100	
173 26.7	21.0 31.4
215 49.0	38.0 57.0

Manual Integrations

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Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#71

Pentachlorophenol

Concen: 43.880 ng/ul

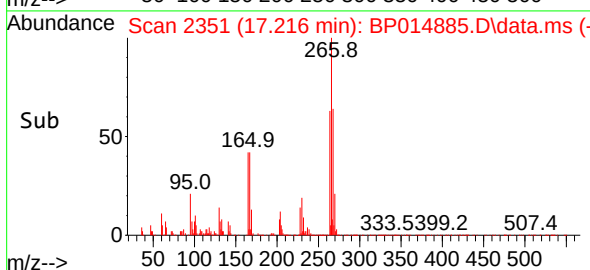
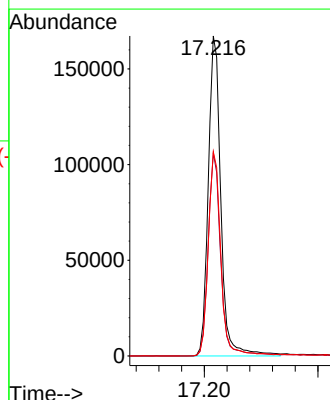
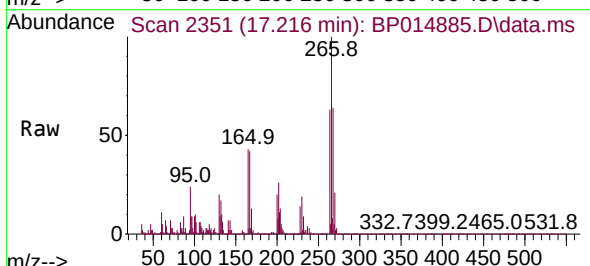
RT: 17.216 min Scan# 2351

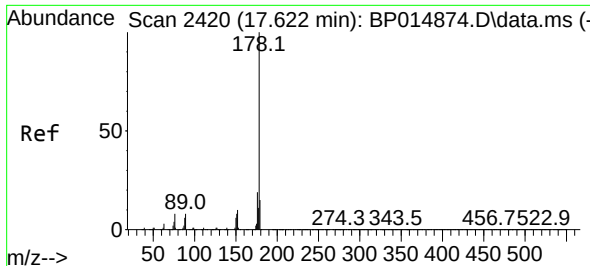
Delta R.T. -0.006 min

Lab File: BP014885.D

Acq: 28 Apr 2023 21:02

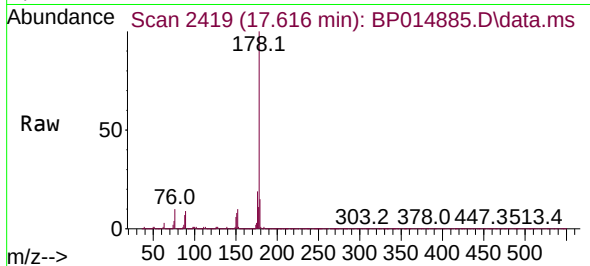
Tgt Ion:266	Resp: 255470
Ion Ratio	Lower Upper
266 100	
264 63.4	47.8 71.6
268 63.8	51.1 76.7





#72
Phenanthrene
Concen: 36.141 ng/ul
RT: 17.616 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

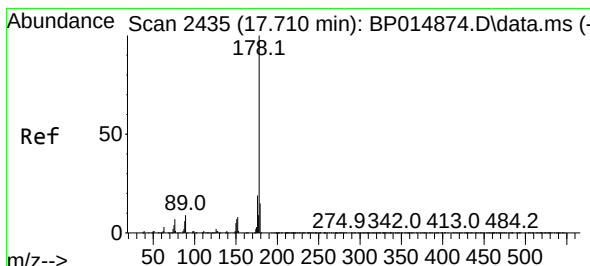
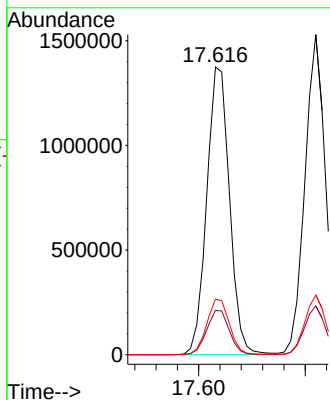
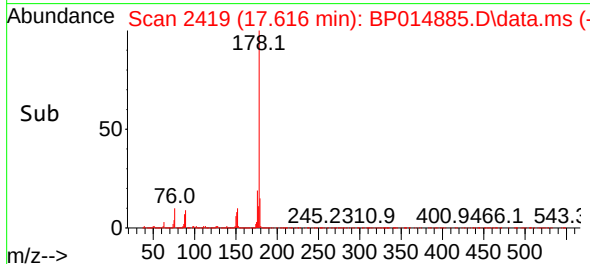
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:178 Resp: 2038730
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 19.3 15.2 22.8

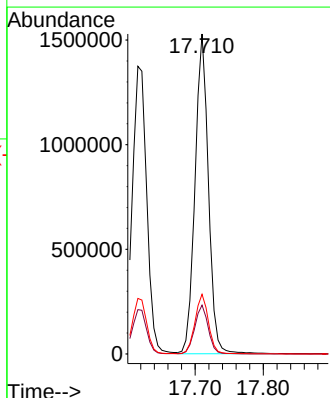
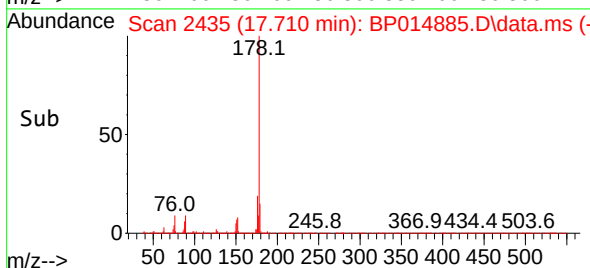
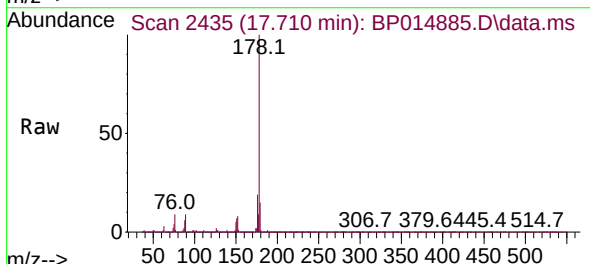
Manual Integrations
APPROVED

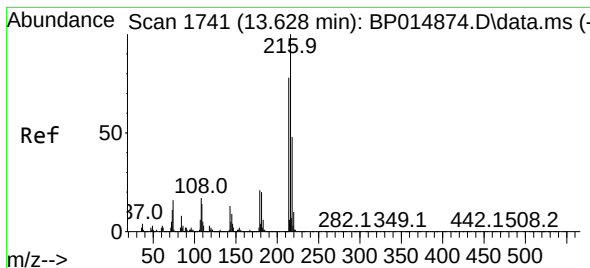
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#74
Anthracene
Concen: 36.793 ng/ul
RT: 17.710 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Tgt Ion:178 Resp: 2079221
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.7 15.2 22.8





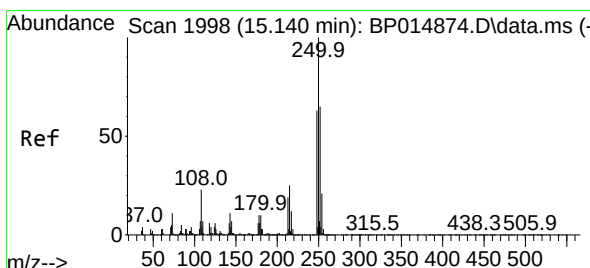
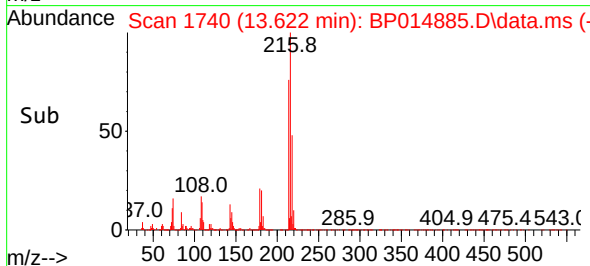
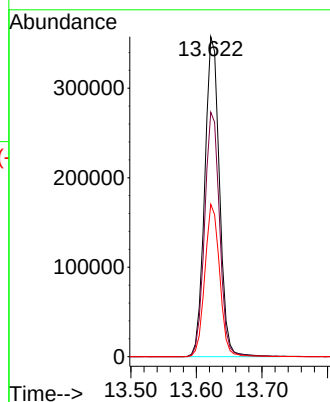
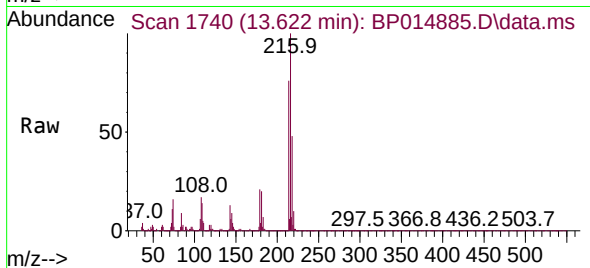
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.218 ng/uL
RT: 13.622 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:216 Resp: 561204
Ion Ratio Lower Upper
216 100
214 76.4 62.1 93.1
218 47.6 38.6 58.0

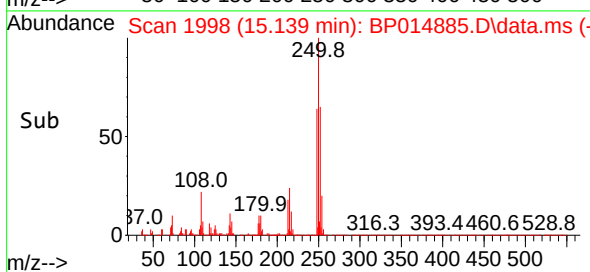
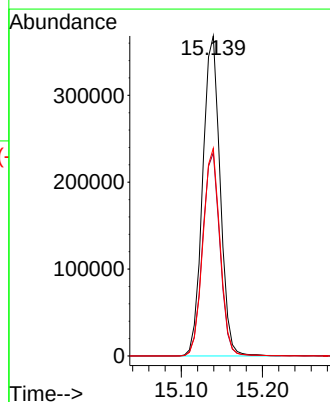
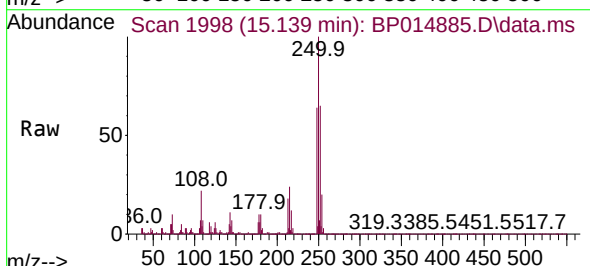
Manual Integrations
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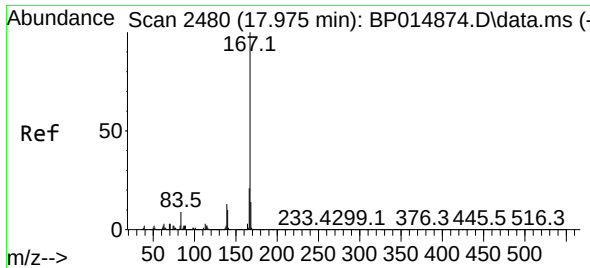
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#76
Pentachlorobenzene
Concen: 33.821 ng/uL
RT: 15.139 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

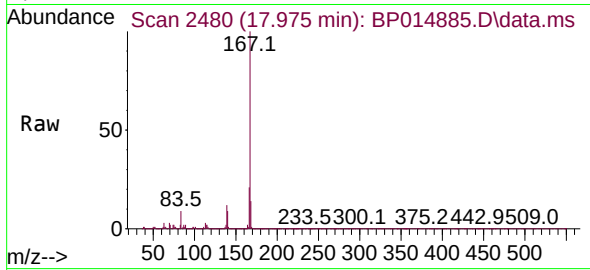
Tgt Ion:250 Resp: 548493
Ion Ratio Lower Upper
250 100
248 63.5 50.5 75.7
252 64.9 52.3 78.5





#77
 Carbazole
 Concen: 37.725 ng/ul
 RT: 17.975 min Scan# 2480
 Delta R.T. -0.000 min
 Lab File: BP014885.D
 Acq: 28 Apr 2023 21:02

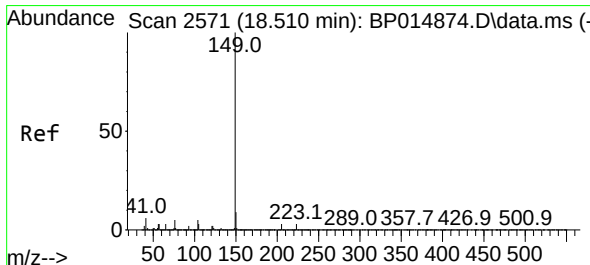
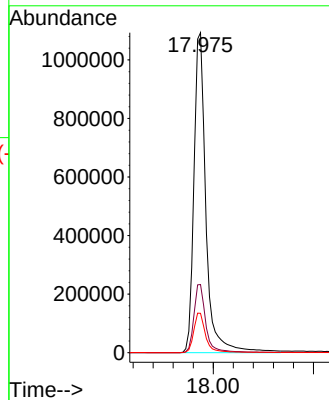
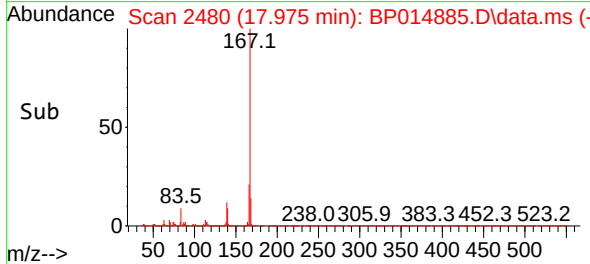
Instrument : BNA_P
 ClientSampleId : SLCS453



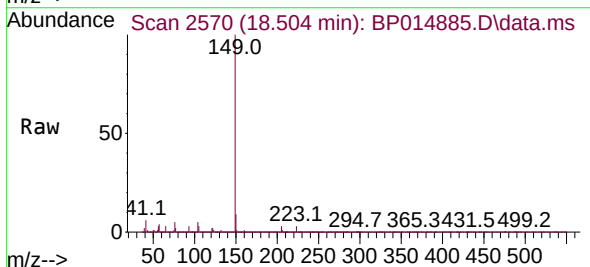
Tgt Ion:167 Resp: 1818450
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.2 25.8
 139 12.3 10.2 15.2

Manual Integrations
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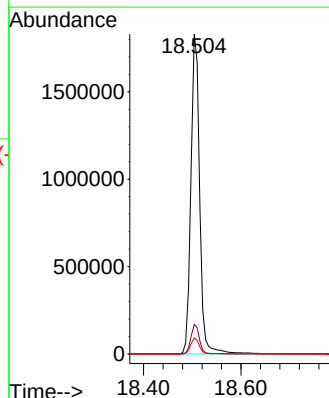
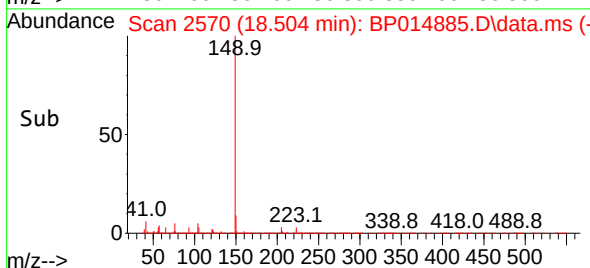
Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023

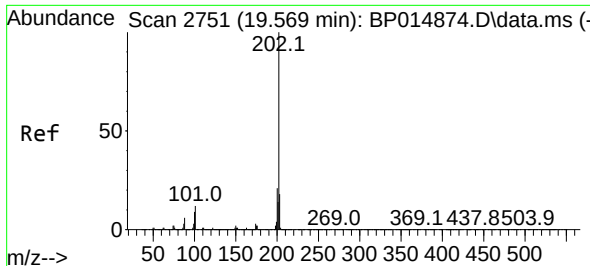


#78
 Di-n-butylphthalate
 Concen: 38.107 ng/ul
 RT: 18.504 min Scan# 2570
 Delta R.T. -0.006 min
 Lab File: BP014885.D
 Acq: 28 Apr 2023 21:02



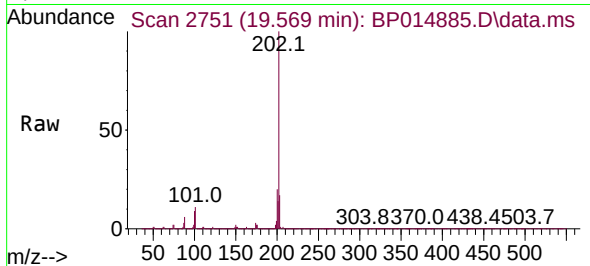
Tgt Ion:149 Resp: 2278752
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.0 4.0 6.0





#80
Fluoranthene
Concen: 37.982 ng/ul
RT: 19.569 min Scan# 2751
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

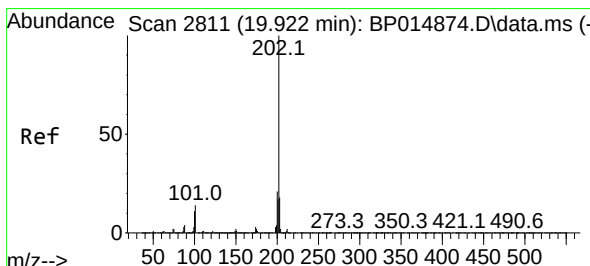
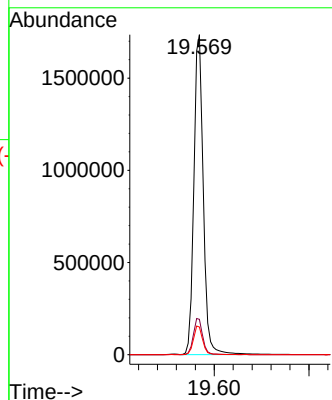
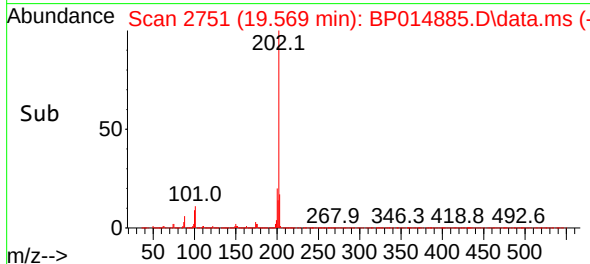
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:202 Resp: 2394150
Ion Ratio Lower Upper
202 100
101 11.0 9.4 14.2
100 8.6 7.3 10.9

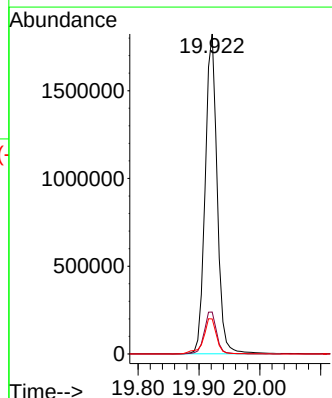
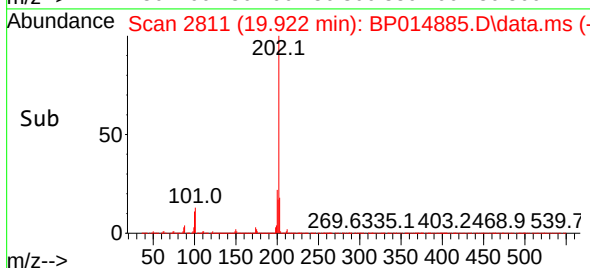
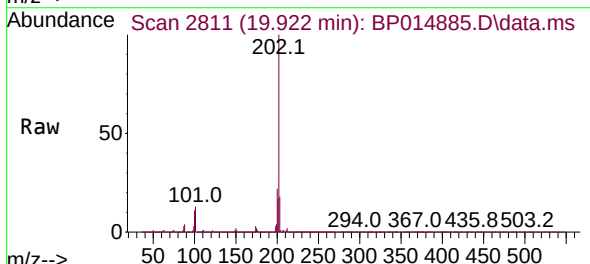
Manual Integrations
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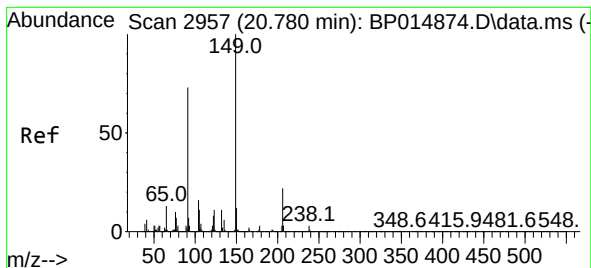
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#82
Pyrene
Concen: 37.037 ng/ul
RT: 19.922 min Scan# 2811
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Tgt Ion:202 Resp: 2481121
Ion Ratio Lower Upper
202 100
101 13.1 10.9 16.3
100 10.9 8.6 12.8





#83

Butylbenzylphthalate

Concen: 39.321 ng/ul

RT: 20.774 min Scan# 2957

Delta R.T. -0.006 min

Lab File: BP014885.D

Acq: 28 Apr 2023 21:02

Instrument :

BNA_P

ClientSampleId :

SLCS453

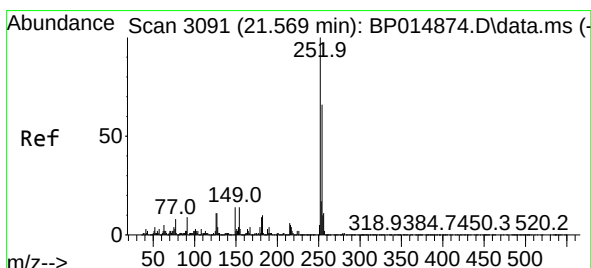
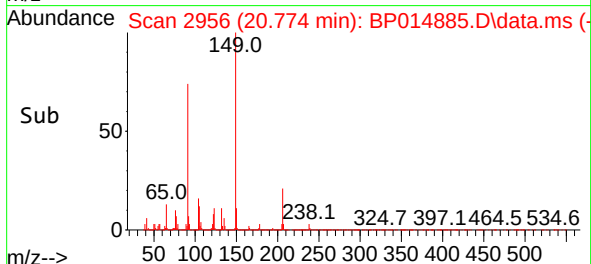
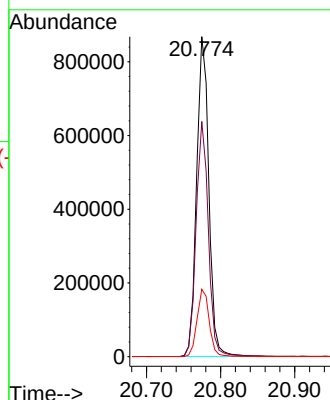
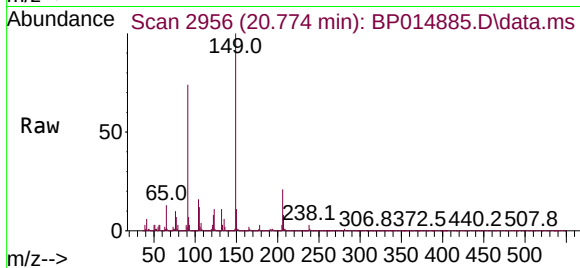
Tgt Ion:	149	Resp:	99133
Ion Ratio	Lower	Upper	
149	100		
91	73.5	58.3	87.5
206	21.1	17.4	26.0

Manual Integrations

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Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#84

3,3'-Dichlorobenzidine

Concen: 38.227 ng/ul

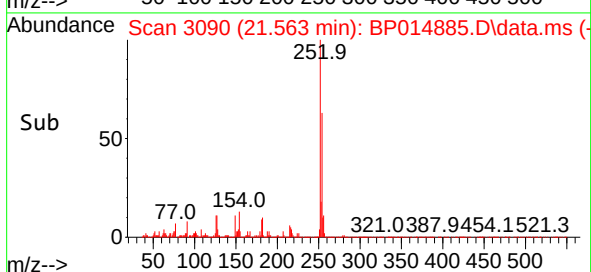
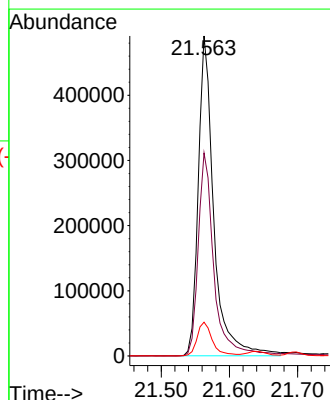
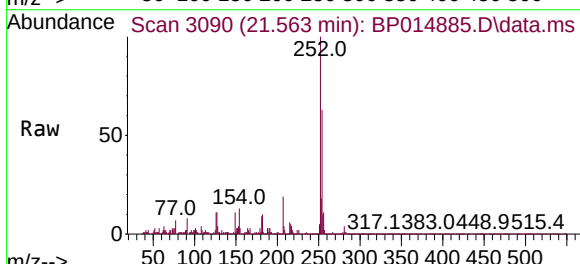
RT: 21.563 min Scan# 3090

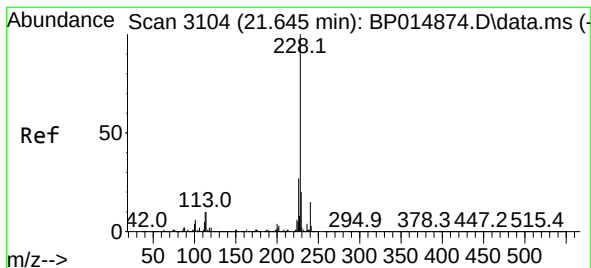
Delta R.T. -0.006 min

Lab File: BP014885.D

Acq: 28 Apr 2023 21:02

Tgt Ion:	252	Resp:	778218
Ion Ratio	Lower	Upper	
252	100		
254	63.5	52.6	78.8
126	10.5	8.9	13.3





#85

Benzo(a)anthracene

Concen: 37.309 ng/ul

RT: 21.639 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BP014885.D

Acq: 28 Apr 2023 21:02

Instrument :

BNA_P

ClientSampleId :

SLCS453

Tgt Ion:228 Resp: 234724

Ion Ratio Lower Upper

228 100

229 19.7 15.8 23.6

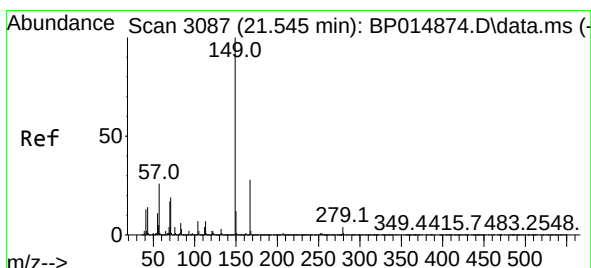
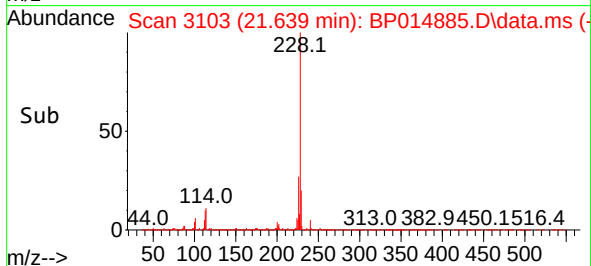
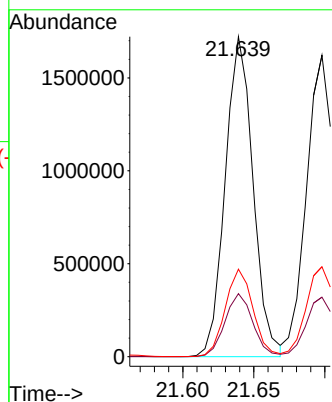
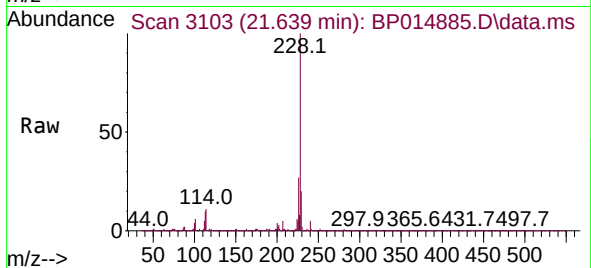
226 27.4 21.7 32.5

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Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.989 ng/ul

RT: 21.539 min Scan# 3086

Delta R.T. -0.006 min

Lab File: BP014885.D

Acq: 28 Apr 2023 21:02

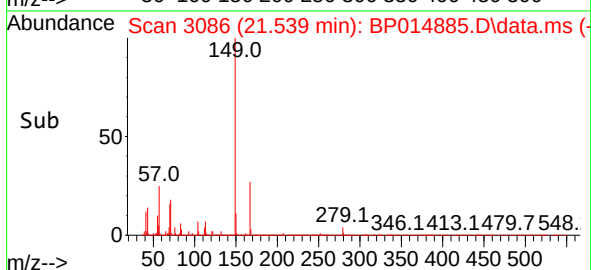
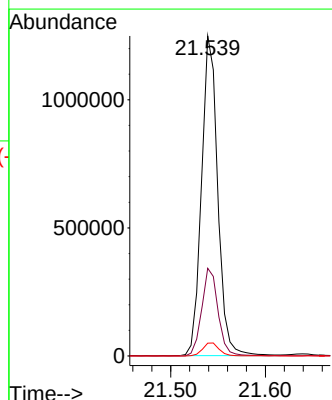
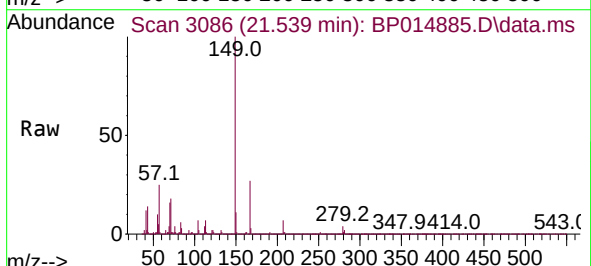
Tgt Ion:149 Resp: 1490047

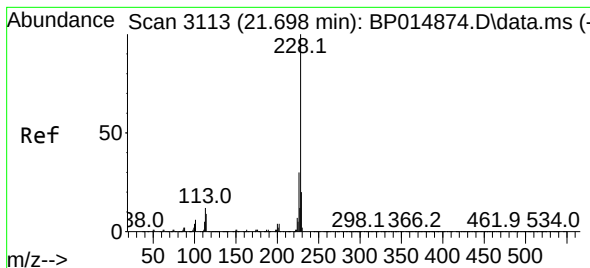
Ion Ratio Lower Upper

149 100

167 27.4 22.2 33.2

279 4.0 3.4 5.0





#87

Chrysene

Concen: 37.095 ng/ul

RT: 21.698 min Scan# 3113

Delta R.T. -0.000 min

Lab File: BP014885.D

Acq: 28 Apr 2023 21:02

Instrument :

BNA_P

ClientSampleId :

SLCS453

Tgt Ion:228 Resp: 2322680

Ion Ratio Lower Upper

228 100

226 29.8 24.0 36.0

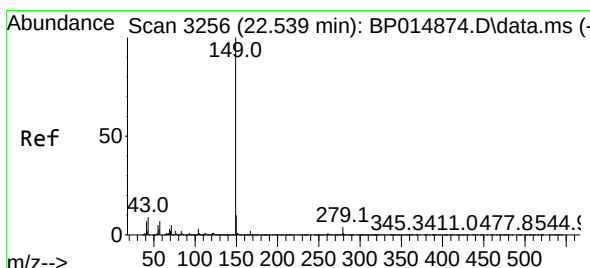
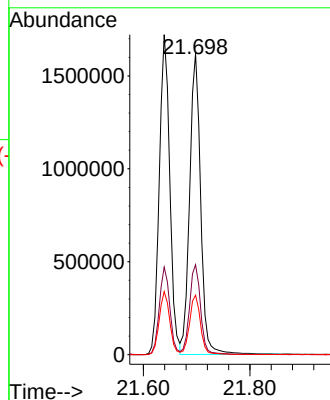
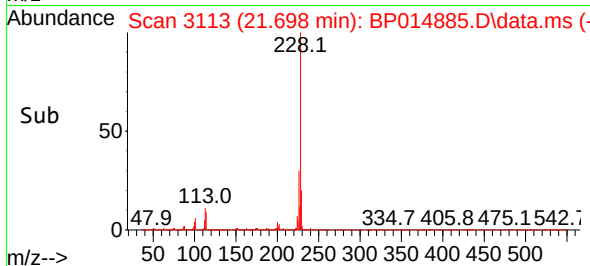
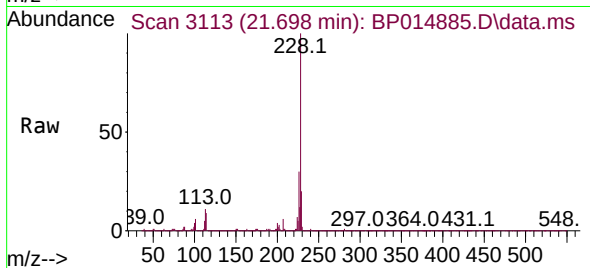
229 19.8 15.6 23.4

Manual Integrations

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Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#89

Di-n-octyl phthalate

Concen: 37.487 ng/ul

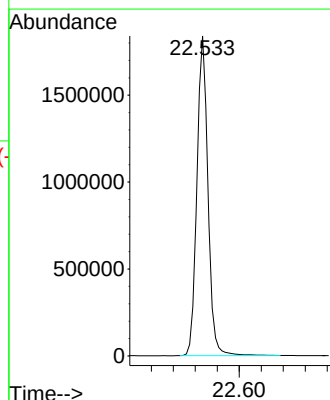
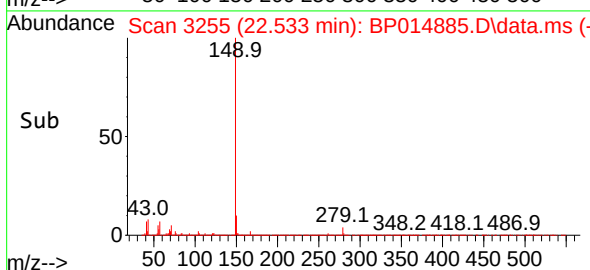
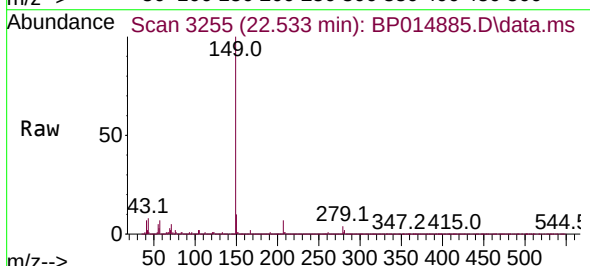
RT: 22.533 min Scan# 3255

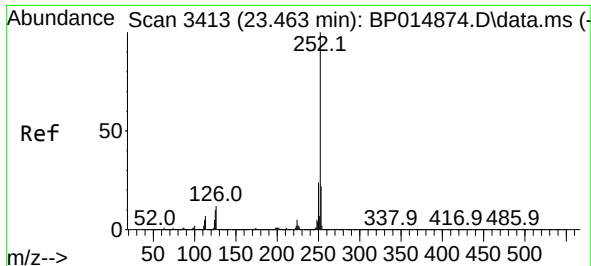
Delta R.T. -0.006 min

Lab File: BP014885.D

Acq: 28 Apr 2023 21:02

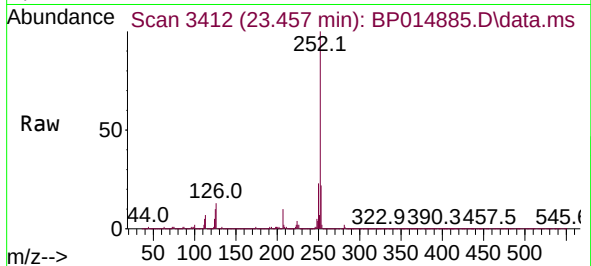
Tgt Ion:149 Resp: 2564259





#90
Benzo(b)fluoranthene
Concen: 37.701 ng/uI
RT: 23.457 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

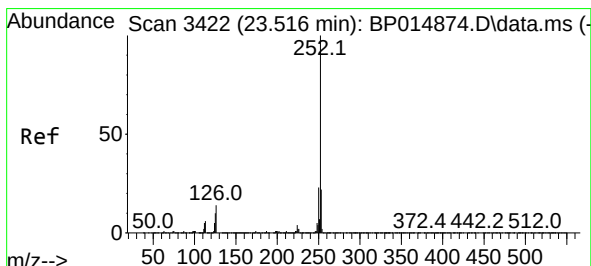
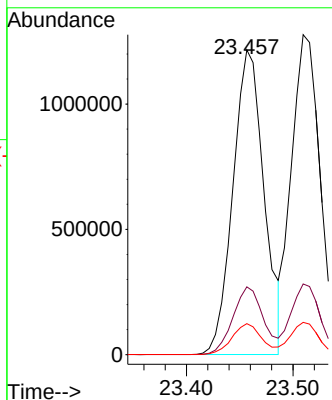
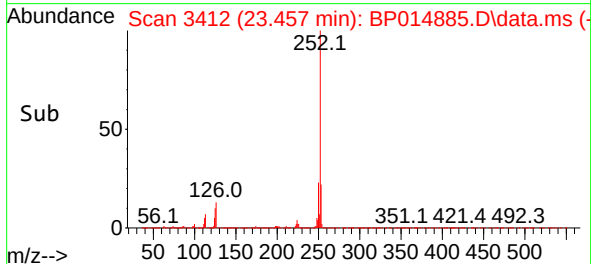
Instrument :
BNA_P
ClientSampleId :
SLCS453



Tgt Ion:252 Resp: 2474379
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.2 8.1 12.1

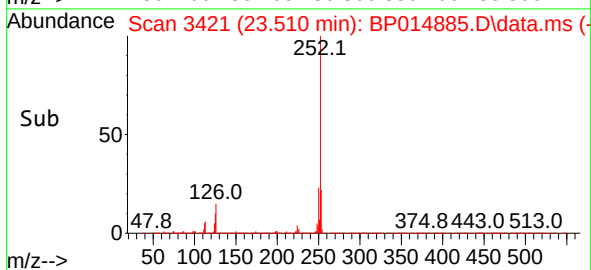
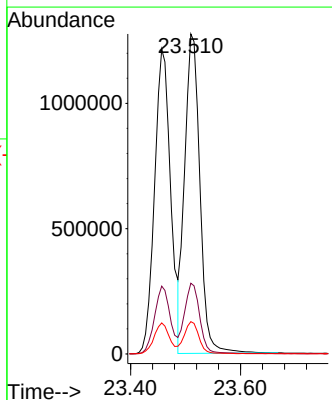
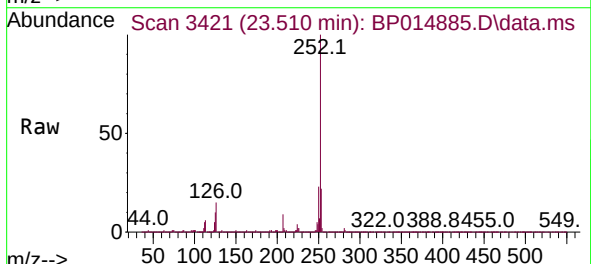
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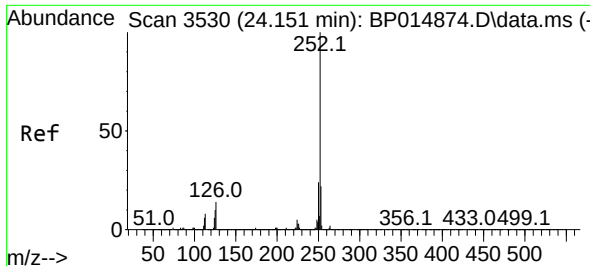
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#91
Benzo(k)fluoranthene
Concen: 35.988 ng/uI
RT: 23.510 min Scan# 3421
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

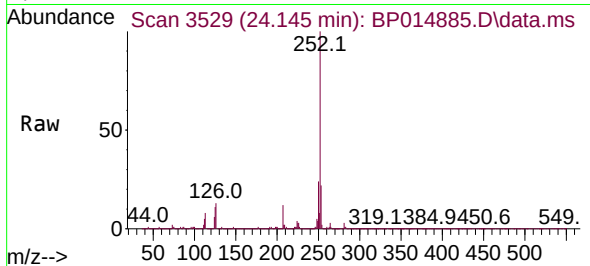
Tgt Ion:252 Resp: 2450523
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.1 7.8 11.6





#93
Benzo(a)pyrene
Concen: 36.739 ng/ul
RT: 24.145 min Scan# 3529
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

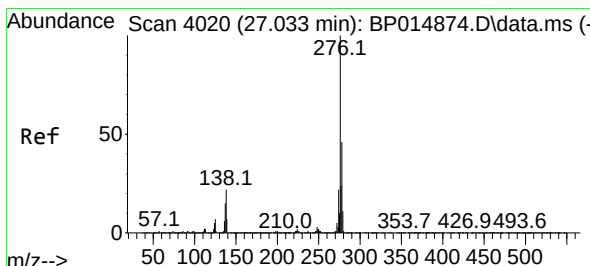
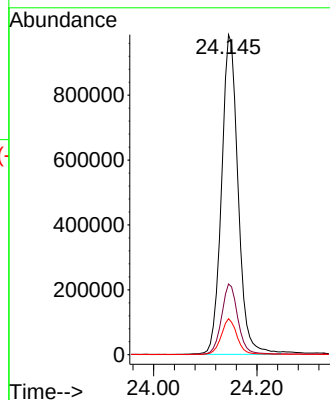
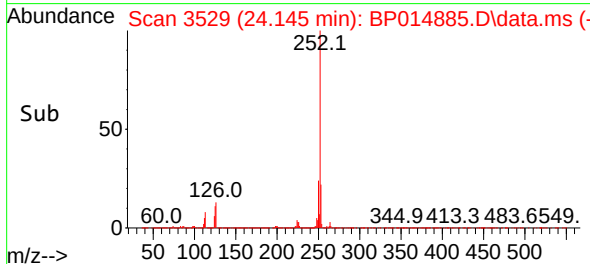
Instrument :
BNA_P
ClientSampleId :
SLCS453



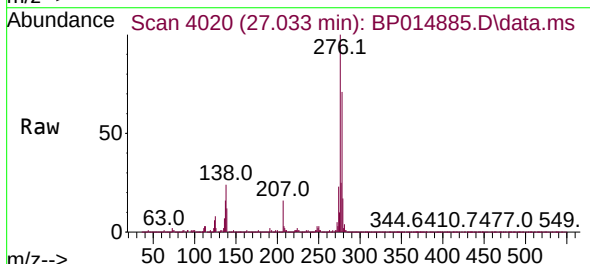
Tgt Ion:252 Resp: 2192980
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 11.2 8.4 12.6

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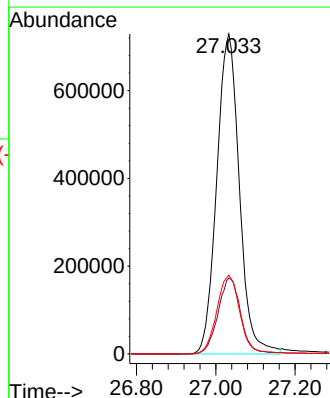
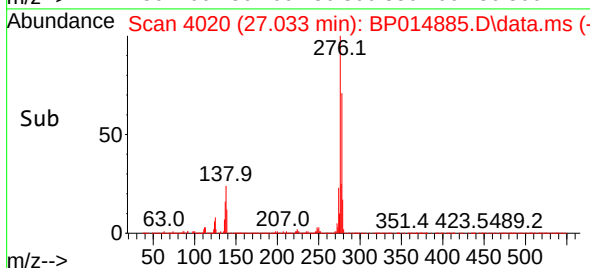
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

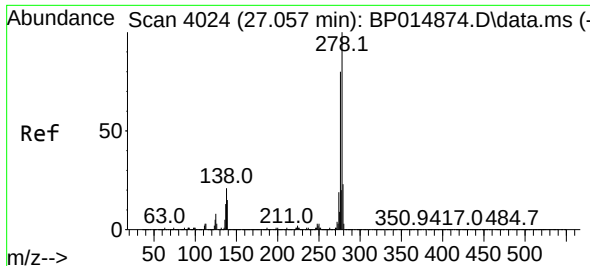


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.411 ng/ul
RT: 27.033 min Scan# 4020
Delta R.T. -0.000 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02



Tgt Ion:276 Resp: 2886198
Ion Ratio Lower Upper
276 100
138 23.7 17.4 26.0
277 24.6 19.4 29.2





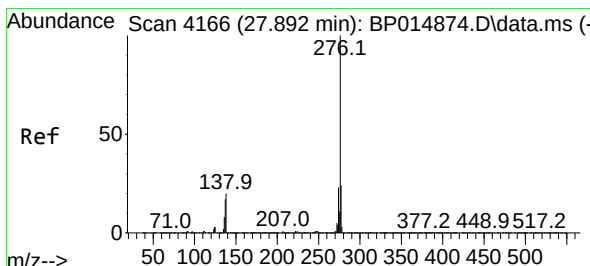
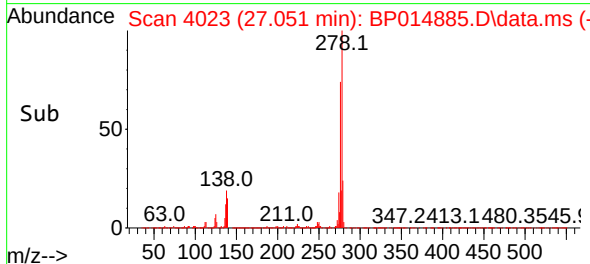
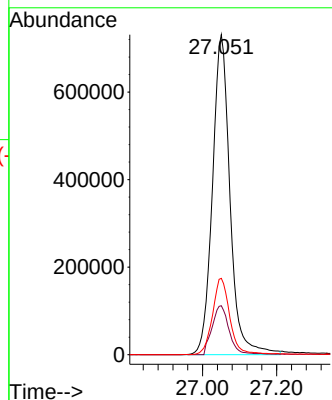
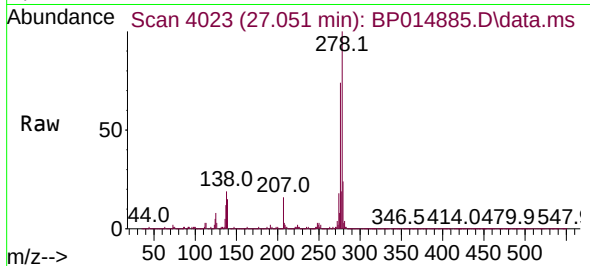
#95
Dibenzo(a,h)anthracene
Concen: 36.729 ng/ul
RT: 27.051 min Scan# 4024
Delta R.T. -0.006 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Instrument :
BNA_P
ClientSampleId :
SLCS453

Tgt Ion:278 Resp: 2407892
Ion Ratio Lower Upper
278 100
139 15.3 12.1 18.1
279 23.8 18.7 28.1

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Supervised By :Jagrut Upadhyay 05/01/2023



#96
Benzo(g,h,i)perylene
Concen: 36.041 ng/ul
RT: 27.880 min Scan# 4164
Delta R.T. -0.012 min
Lab File: BP014885.D
Acq: 28 Apr 2023 21:02

Tgt Ion:276 Resp: 2357881
Ion Ratio Lower Upper
276 100
138 20.5 15.8 23.6
277 23.6 19.0 28.6

