

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112223\
 Data File : BP018294.D
 Acq On : 23 Nov 2023 01:59
 Operator : MA/JU
 Sample : PB156975BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS975

Quant Time: Nov 23 02:29:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 22 14:09:55 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/23/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	411244	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	1760839	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.504	164	1061711	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	1970615	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	1188418	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	1359431	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	57477	5.235	ng/uL	0.00
4) Pyridine-d5	3.687	84	798017	26.447	ng/u1	0.00
7) Phenol-d5	7.034	99	1067710	28.409	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	641314	28.536	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	856821	27.153	ng/u1	0.00
15) 4-Methylphenol-d8	8.587	113	857892	28.285	ng/u1	0.00
21) Nitrobenzene-d5	9.040	128	407740	28.509	ng/u1	0.00
24) 2-Nitrophenol-d4	9.758	143	384823	29.134	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	868228	27.245	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	1175262	27.345	ng/u1	0.00
46) Dimethylphthalate-d6	13.928	166	2542188	26.909	ng/u1	0.00
49) Acenaphthylene-d8	14.199	160	2955557	27.457	ng/u1	0.00
54) 4-Nitrophenol-d4	14.698	143	355277	27.241	ng/u1	0.00
60) Fluorene-d10	15.498	176	2115780	26.776	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	233281	27.809	ng/u1	0.00
73) Anthracene-d10	17.357	188	2867213	27.222	ng/u1	0.00
81) Pyrene-d10	19.592	212	2708828	28.640	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.622	264	2196420	27.868	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	119187	10.123	ng/uL	95
5) Pyridine	3.711	79	830565	27.319	ng/u1	99
6) Benzaldehyde	7.011	77	610965	30.719	ng/u1	99
8) Phenol	7.064	94	1087765	29.505	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.305	93	909756	29.625	ng/u1	99
12) 2-Chlorophenol	7.434	128	877327	27.713	ng/u1	99
13) 2-Methylphenol	8.316	108	837393	29.162	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.411	45	1277642	29.269	ng/u1	99
16) Acetophenone	8.705	105	1378211	29.696	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.693	70	683639	26.369	ng/u1	99
18) 4-Methylphenol	8.652	108	906185	29.552	ng/u1	98
19) Hexachloroethane	8.958	117	363422	27.489	ng/u1	98
22) Nitrobenzene	9.081	77	961425	28.694	ng/u1	97
23) Isophorone	9.611	82	1992751	26.684	ng/u1	99
25) 2-Nitrophenol	9.787	139	447880	30.137	ng/u1	98
26) 2,4-Dimethylphenol	9.852	107	746318	22.368	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.099	93	1250254	27.720	ng/u1	99
29) 2,4-Dichlorophenol	10.322	162	870639	28.522	ng/u1	98
30) Naphthalene	10.728	128	2945243	27.655	ng/u1	100
32) 4-Chloroaniline	10.834	127	1085617	26.767	ng/u1	100
33) Hexachlorobutadiene	11.016	225	578812	27.802	ng/u1	98
34) Caprolactam	11.599	113	272324m	30.959	ng/u1	
35) 4-Chloro-3-methylphenol	11.957	107	890880	27.297	ng/u1	97
36) 2-Methylnaphthalene	12.340	142	2051514	27.219	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.557	142	2022486	26.658	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.699	216	1096186	29.234	ng/ul	100
40) Hexachlorocyclopentadiene	12.687	237	516777	24.333	ng/ul	100
41) 2,4,6-Trichlorophenol	12.940	196	668675	29.694	ng/ul	98
42) 2,4,5-Trichlorophenol	13.004	196	732296	30.073	ng/ul	99
43) 1,1'-Biphenyl	13.352	154	2677277	28.942	ng/ul	100
44) 2-Chloronaphthalene	13.387	162	2110961	28.832	ng/ul	99
45) 2-Nitroaniline	13.587	65	482295	30.615	ng/ul	98
47) Dimethylphthalate	13.975	163	2590259	28.022	ng/ul	99
48) 2,6-Dinitrotoluene	14.087	165	480973	30.863	ng/ul	96
50) Acenaphthylene	14.228	152	3396515	28.307	ng/ul	99
51) 3-Nitroaniline	14.410	138	453918	29.315	ng/ul	99
52) Acenaphthene	14.569	153	2219517	28.316	ng/ul	99
53) 2,4-Dinitrophenol	14.610	184	146405	26.928	ng/ul	94
55) 4-Nitrophenol	14.710	109	275402	28.503	ng/ul	98
56) Dibenzofuran	14.910	168	3011488	28.103	ng/ul	100
57) 2,4-Dinitrotoluene	14.869	165	627860	29.813	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.128	232	541248	28.302	ng/ul	99
59) Diethylphthalate	15.340	149	2518081	27.119	ng/ul	100
61) Fluorene	15.557	166	2410091	27.579	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.557	204	1239708	27.937	ng/ul	100
63) 4-Nitroaniline	15.575	138	422037	28.881	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.628	198	274724	29.528	ng/ul	98
67) N-Nitrosodiphenylamine	15.769	169	2015009	30.153	ng/ul	100
68) 4-Bromophenyl-phenylether	16.451	248	752574	30.248	ng/ul	100
69) Hexachlorobenzene	16.557	284	822242	29.561	ng/ul	97
70) Atrazine	16.722	200	585190	28.685	ng/ul	100
71) Pentachlorophenol	16.898	266	402794	28.184	ng/ul	97
72) Phenanthrene	17.298	178	3470945	28.957	ng/ul	99
74) Anthracene	17.392	178	3434683	28.388	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.304	216	1097840	32.411	ng/ul	99
76) Pentachlorobenzene	14.822	250	1036650	31.506	ng/ul	99
77) Carbazole	17.657	167	2885957	29.442	ng/ul	99
78) Di-n-butylphthalate	18.228	149	3674948	26.954	ng/ul	100
80) Fluoranthene	19.269	202	3386536	29.971	ng/ul	100
82) Pyrene	19.622	202	3371746	29.634	ng/ul	99
83) Butylbenzylphthalate	20.516	149	1107467	26.301	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.281	252	785353	27.323	ng/ul	100
85) Benzo(a)anthracene	21.339	228	2777079	28.673	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.298	149	1629283	25.790	ng/ul	99
87) Chrysene	21.392	228	2567164	29.128	ng/ul	100
89) Di-n-octyl phthalate	22.245	149	2527964	25.259	ng/ul	100
90) Benzo(b)fluoranthene	23.039	252	2685618	27.198	ng/ul	99
91) Benzo(k)fluoranthene	23.092	252	2730346	27.776	ng/ul	100
93) Benzo(a)pyrene	23.674	252	2632017	28.985	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.327	276	3419669	32.568	ng/ul	99
95) Dibenzo(a,h)anthracene	26.363	278	2813782	32.734	ng/ul	99
96) Benzo(g,h,i)perylene	27.110	276	2822583	33.193	ng/ul	100

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

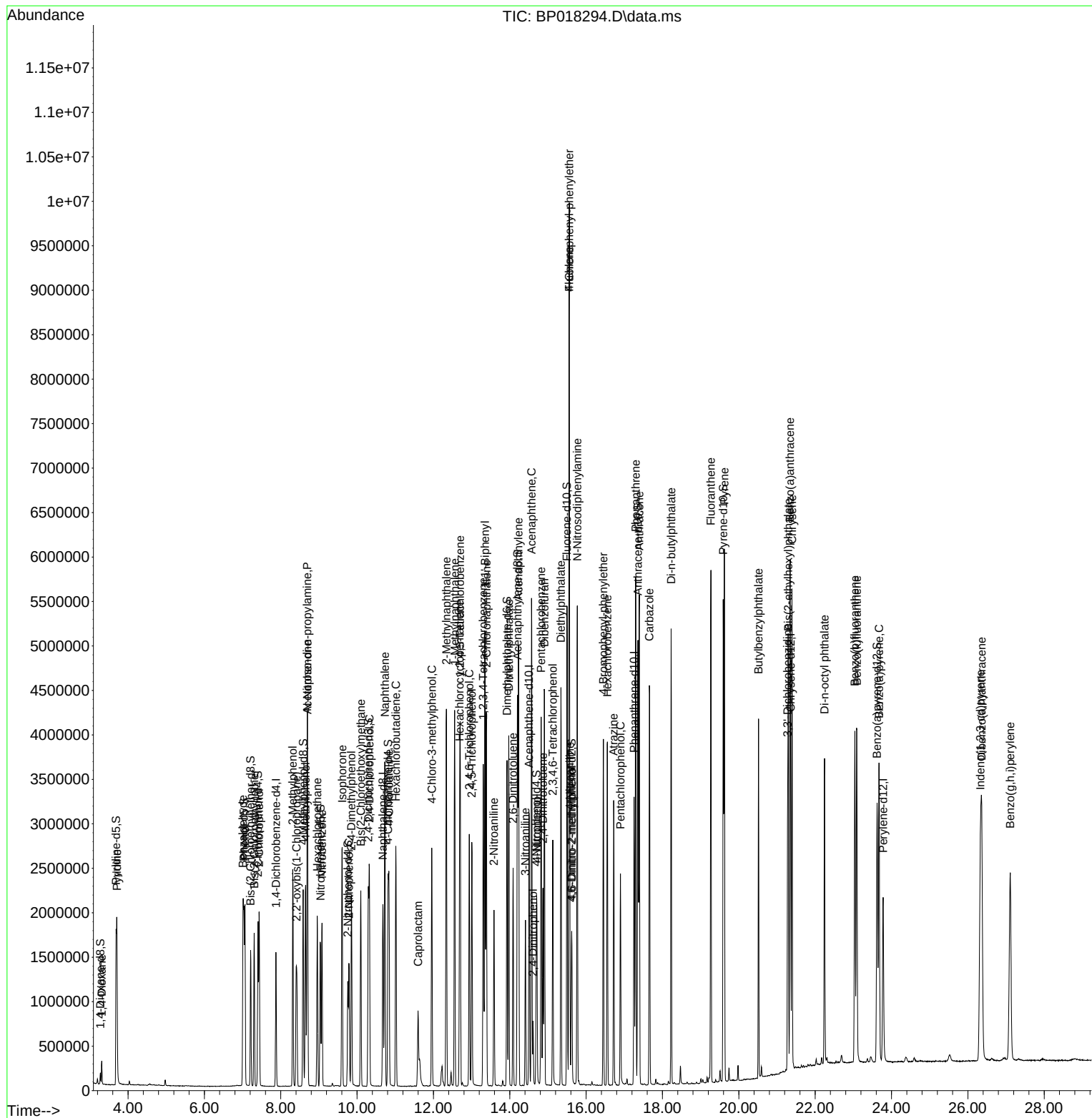
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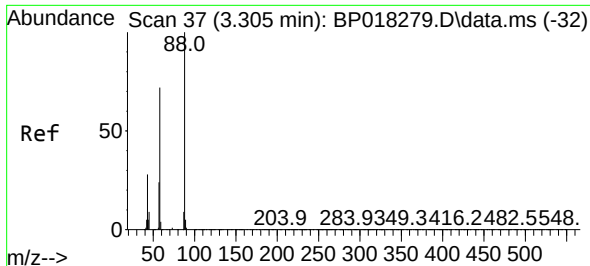
Instrument :
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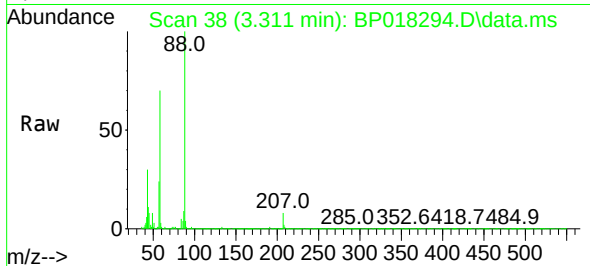
Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/23/2023





#2
1,4-Dioxane
Concen: 10.123 ng/uL
RT: 3.311 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

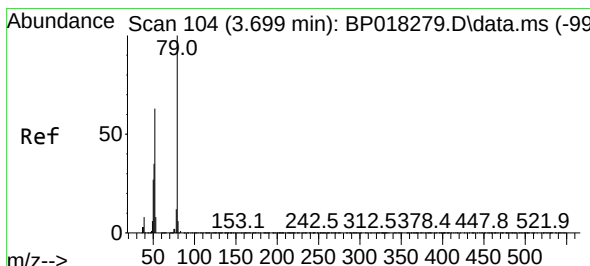
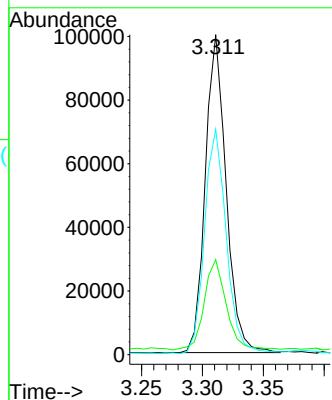
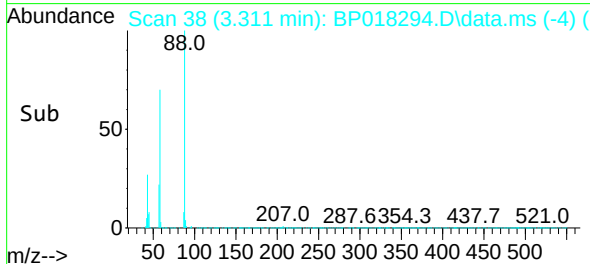
Instrument :
BNA_P
ClientSampleId :
SLCS975



Tgt Ion: 88 Resp: 11918
Ion Ratio Lower Upper
88 100
43 29.7 26.9 40.3
58 70.4 59.6 89.4

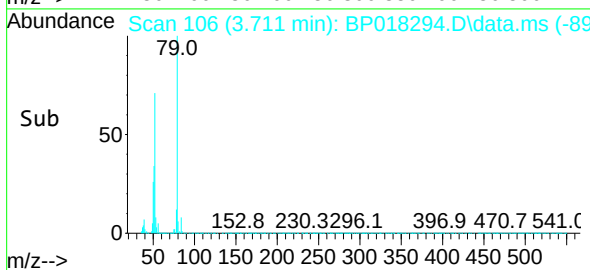
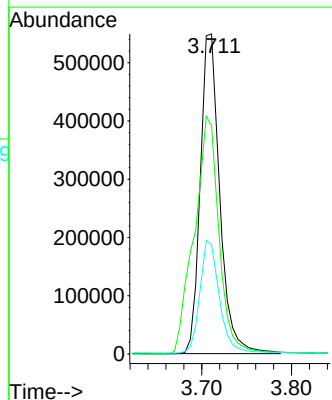
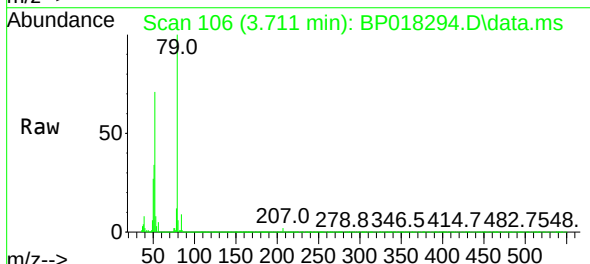
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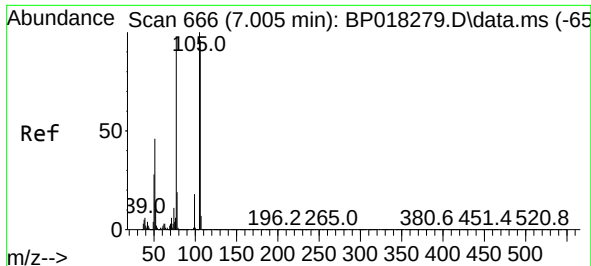
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#5
Pyridine
Concen: 27.319 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

Tgt Ion: 79 Resp: 830565
Ion Ratio Lower Upper
79 100
52 71.3 57.7 86.5
51 34.1 27.8 41.8





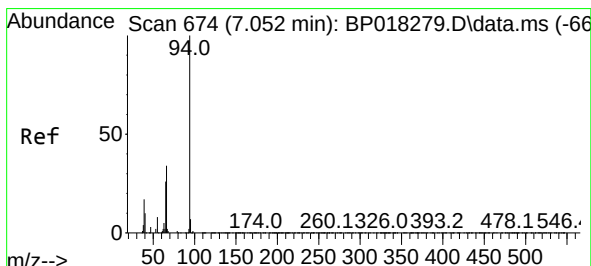
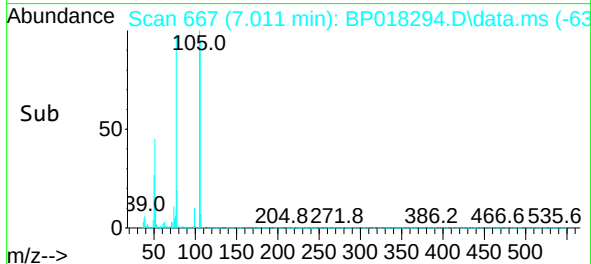
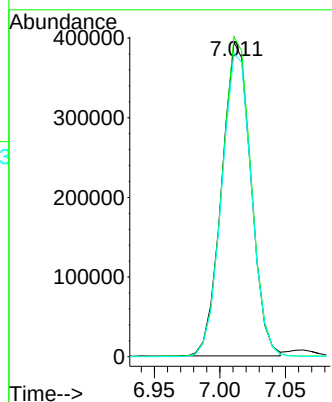
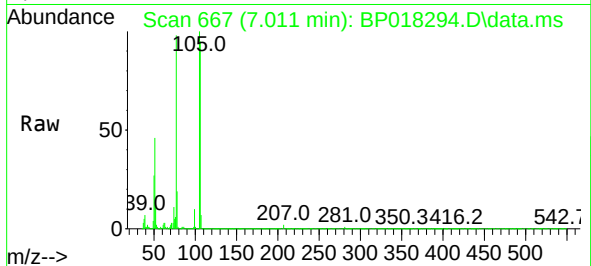
#6
Benzaldehyde
Concen: 30.719 ng/ul
RT: 7.011 min Scan# 610
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

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ClientSampleId :
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Tgt Ion: 77 Resp: 61096
Ion Ratio Lower Upper
77 100
105 101.8 81.5 122.3
106 96.5 77.9 116.9

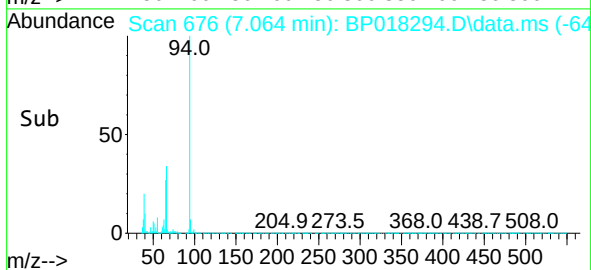
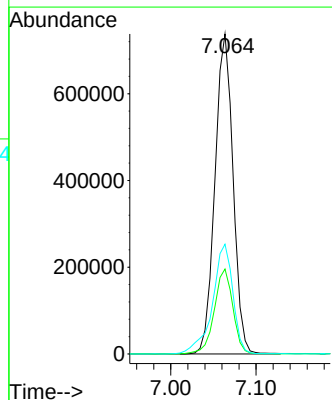
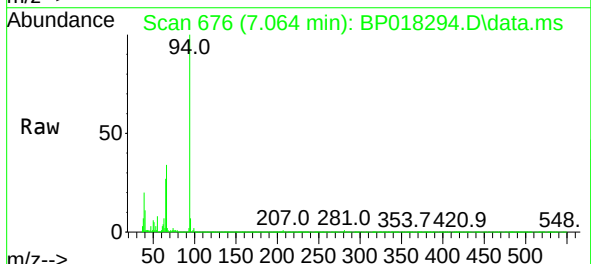
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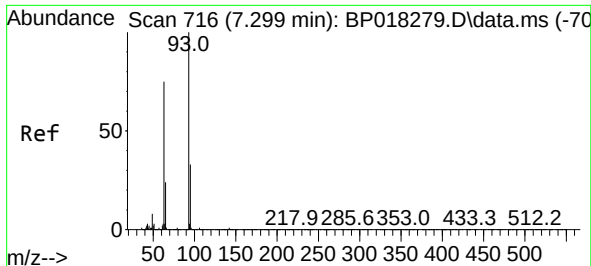
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#8
Phenol
Concen: 29.505 ng/ul
RT: 7.064 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

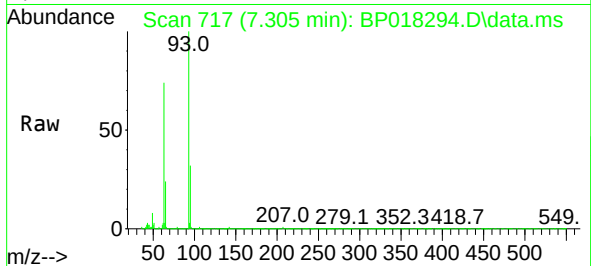
Tgt Ion: 94 Resp: 1087765
Ion Ratio Lower Upper
94 100
65 26.6 21.2 31.8
66 34.3 28.0 42.0





#10
Bis(2-Chloroethyl)ether
Concen: 29.625 ng/ul
RT: 7.305 min Scan# 716
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

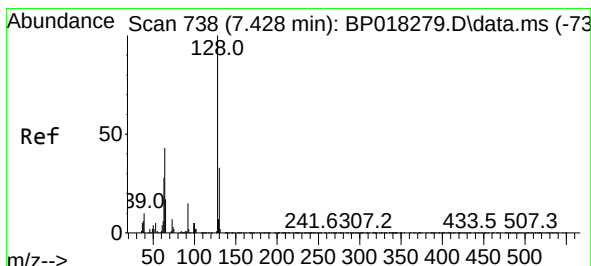
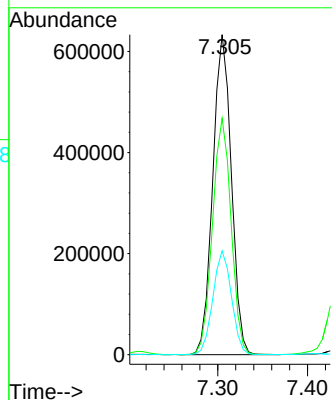
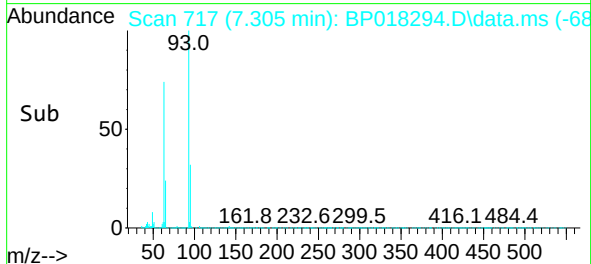
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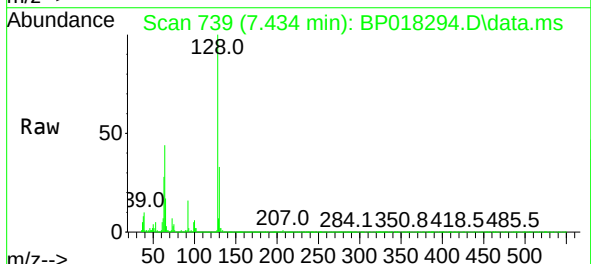
Tgt Ion: 93 Resp: 909750
Ion Ratio Lower Upper
93 100
63 73.9 58.2 87.4
95 32.5 25.6 38.4

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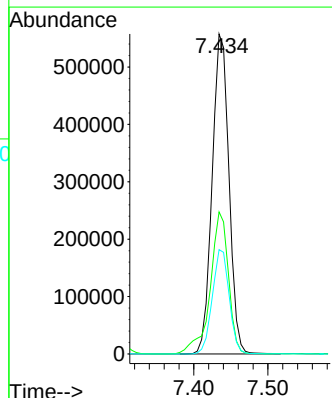
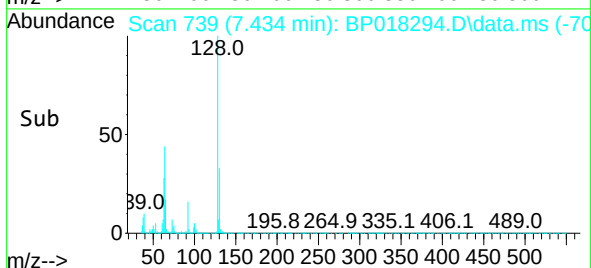
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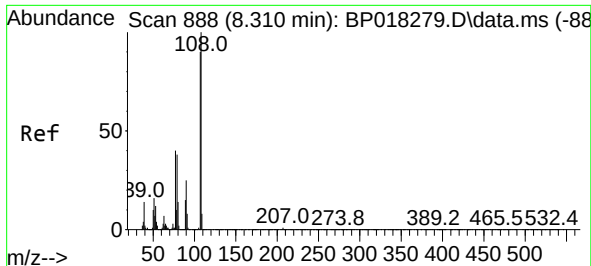


#12
2-Chlorophenol
Concen: 27.713 ng/ul
RT: 7.434 min Scan# 739
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



Tgt Ion:128 Resp: 877327
Ion Ratio Lower Upper
128 100
64 44.4 34.8 52.2
130 32.6 25.5 38.3





#13

2-Methylphenol

Concen: 29.162 ng/ul

RT: 8.316 min Scan# 888

Delta R.T. -0.006 min

Lab File: BP018294.D

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Tgt Ion:108 Resp: 83739

Ion Ratio Lower Upper

108 100

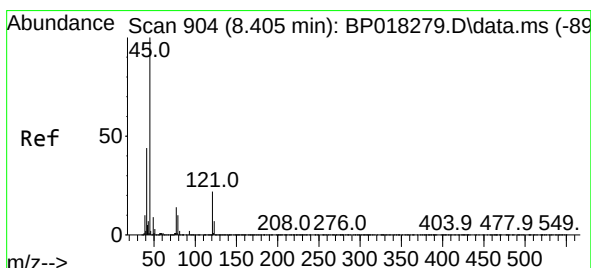
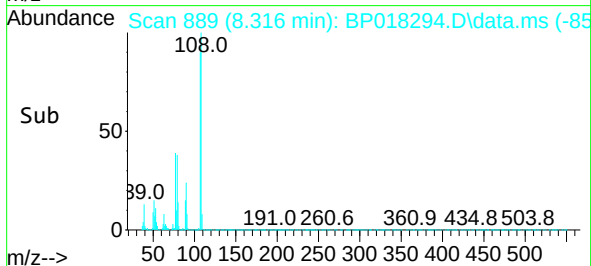
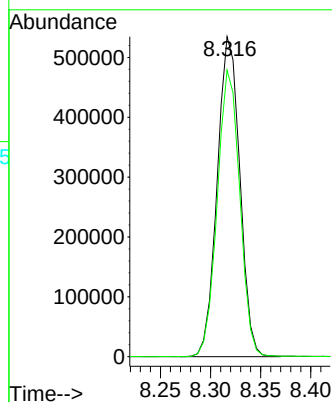
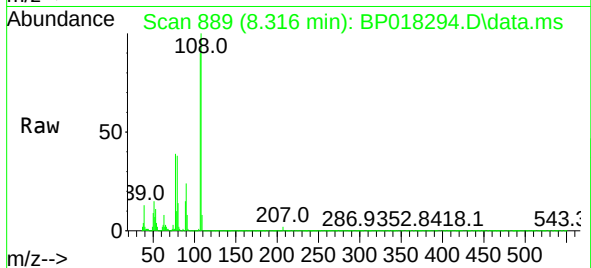
107 89.6 70.9 106.3

Manual Integrations

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Supervised By :mohammad ahmed 11/23/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.269 ng/ul

RT: 8.411 min Scan# 905

Delta R.T. -0.006 min

Lab File: BP018294.D

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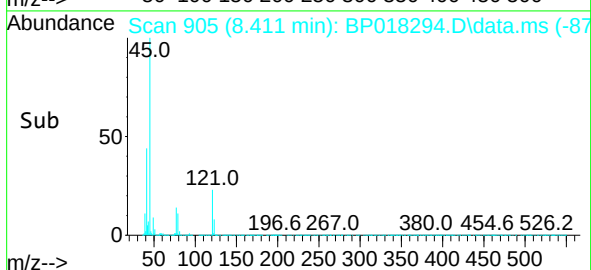
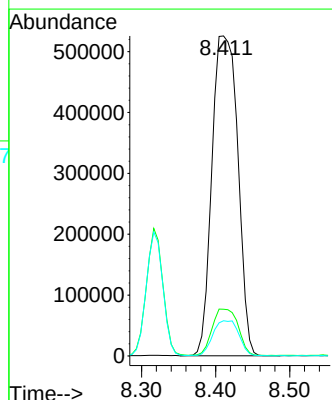
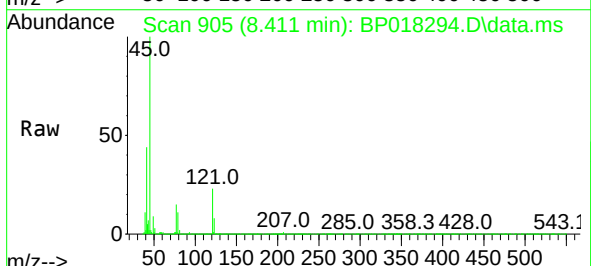
Tgt Ion: 45 Resp: 1277642

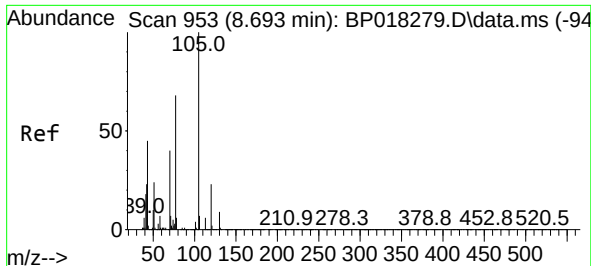
Ion Ratio Lower Upper

45 100

77 14.6 11.4 17.2

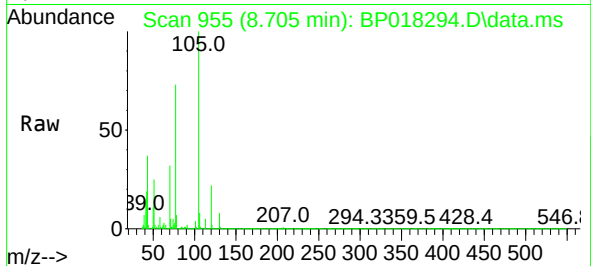
79 11.0 8.4 12.6





#16
Acetophenone
Concen: 29.696 ng/ul
RT: 8.705 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

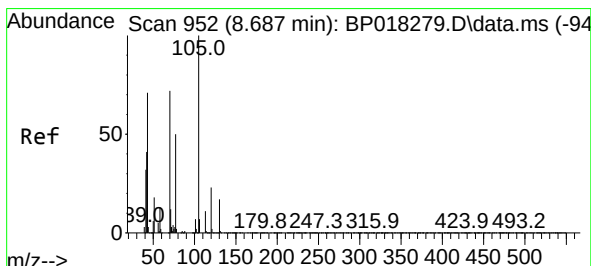
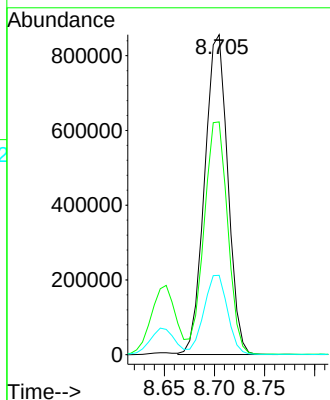
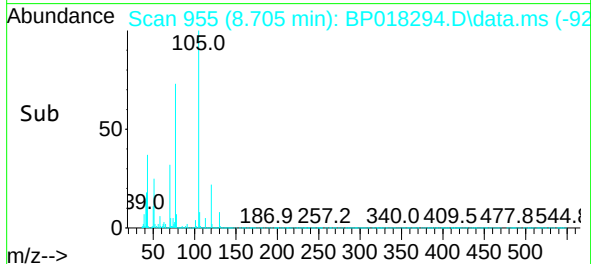
Instrument :
BNA_P
ClientSampleId :
SLCS975



Tgt Ion:105 Resp: 137821
Ion Ratio Lower Upper
105 100
77 72.8 59.5 89.3
51 24.8 20.5 30.7

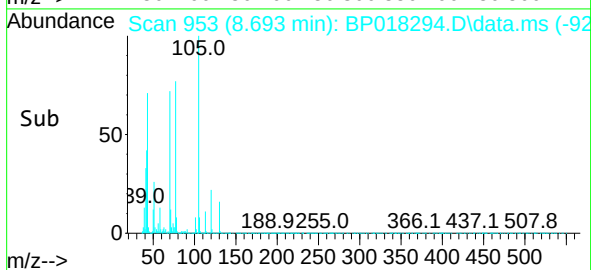
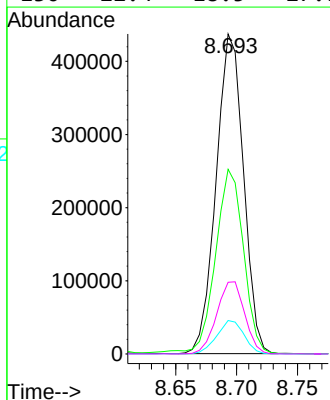
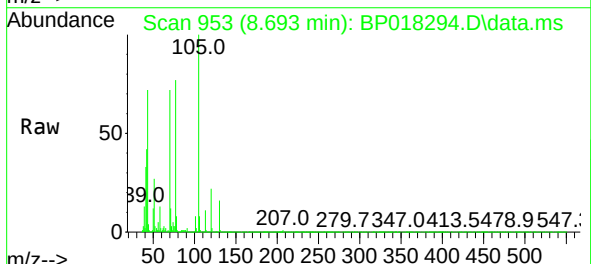
Manual Integrations
APPROVED

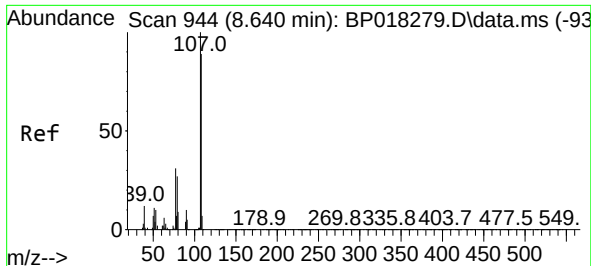
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#17
N-Nitroso-di-n-propylamine
Concen: 26.369 ng/ul
RT: 8.693 min Scan# 953
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

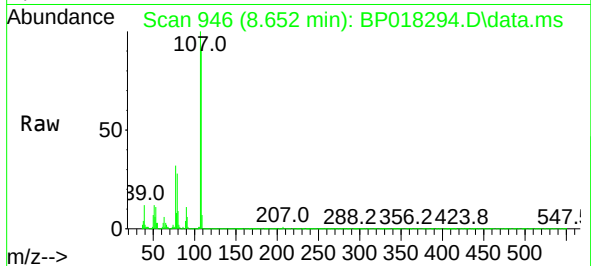
Tgt Ion: 70 Resp: 683639
Ion Ratio Lower Upper
70 100
42 57.7 46.8 70.2
101 10.5 8.4 12.6
130 22.4 18.5 27.7





#18
4-Methylphenol
Concen: 29.552 ng/ul
RT: 8.652 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

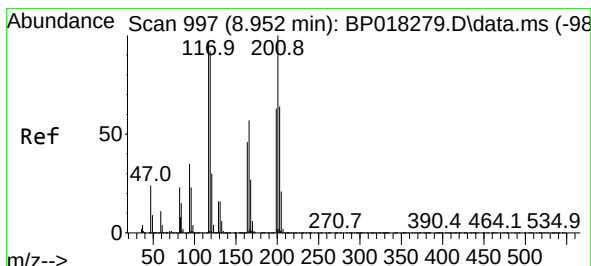
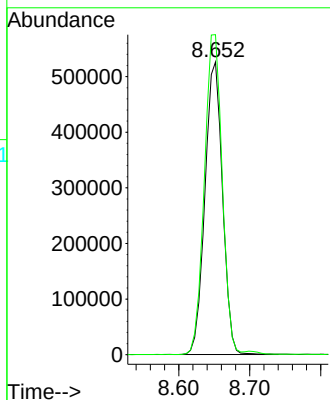
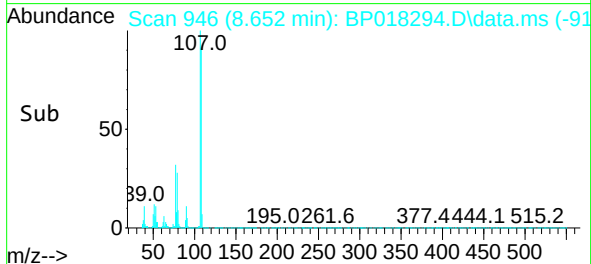
Instrument :
BNA_P
ClientSampleId :
SLCS975



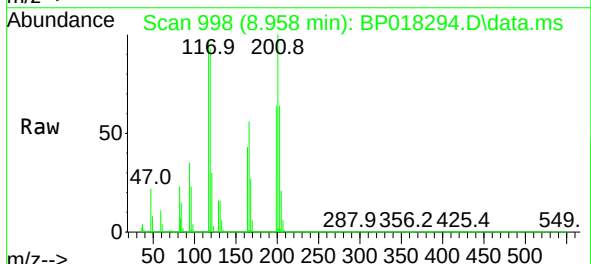
Tgt Ion:108 Resp: 906185
Ion Ratio Lower Upper
108 100
107 109.4 89.5 134.3

Manual Integrations
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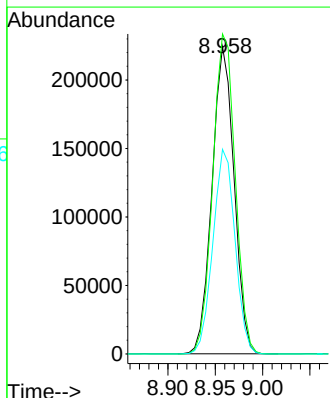
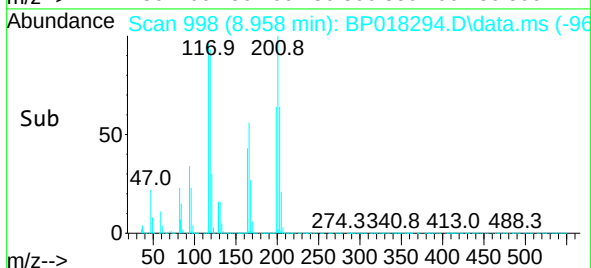
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

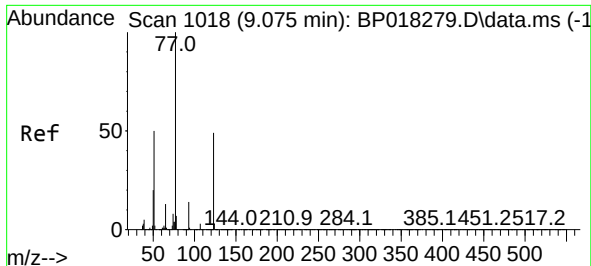


#19
Hexachloroethane
Concen: 27.489 ng/ul
RT: 8.958 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



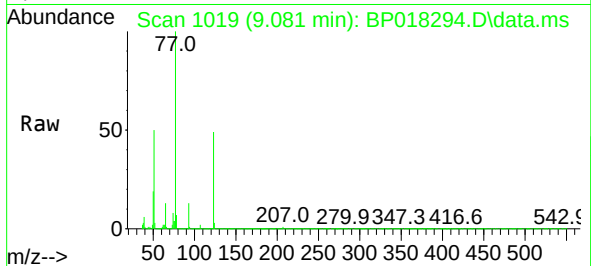
Tgt Ion:117 Resp: 363422
Ion Ratio Lower Upper
117 100
201 104.1 85.6 128.4
199 66.6 54.2 81.4





#22
Nitrobenzene
Concen: 28.694 ng/uI
RT: 9.081 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

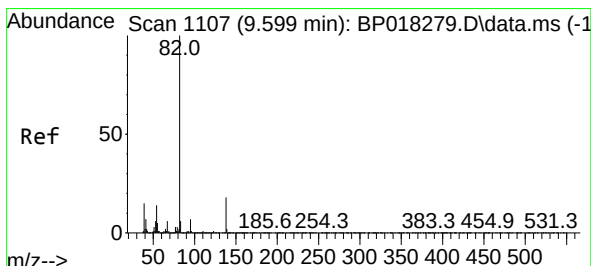
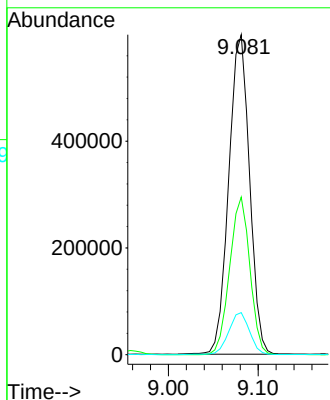
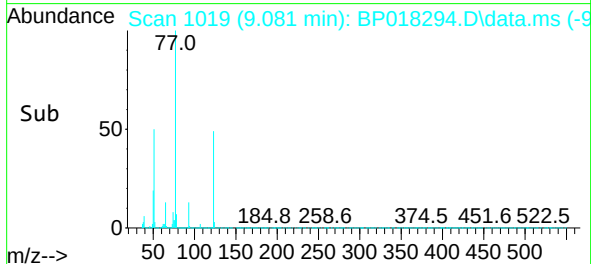
Instrument :
BNA_P
ClientSampleId :
SLCS975



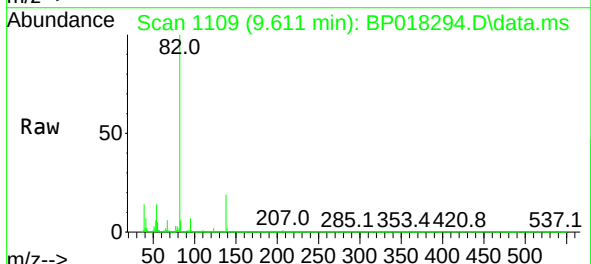
Tgt Ion: 77 Resp: 961425
Ion Ratio Lower Upper
77 100
123 49.3 37.7 56.5
65 13.2 10.5 15.7

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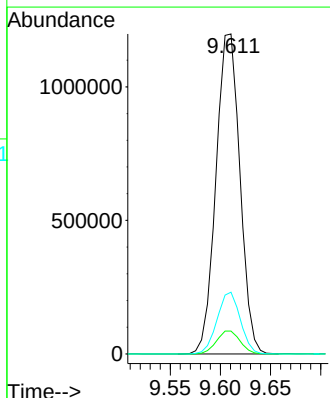
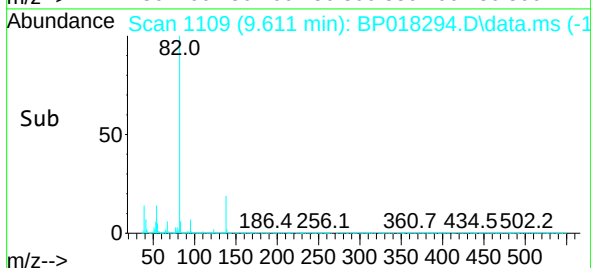
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

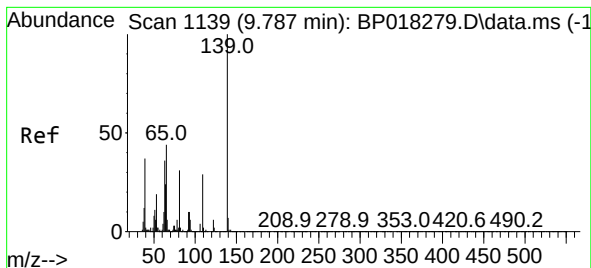


#23
Isophorone
Concen: 26.684 ng/uI
RT: 9.611 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



Tgt Ion: 82 Resp: 1992751
Ion Ratio Lower Upper
82 100
95 7.1 5.8 8.6
138 19.3 14.9 22.3





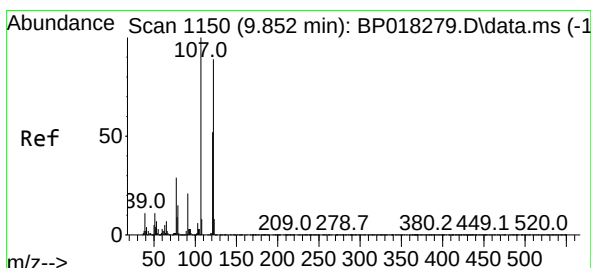
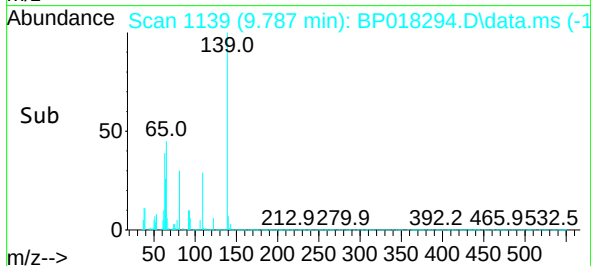
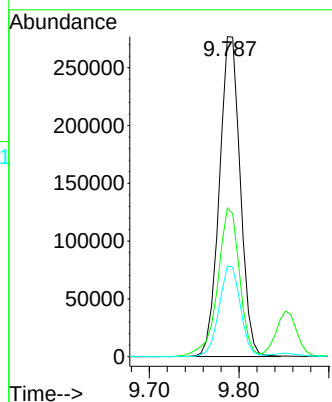
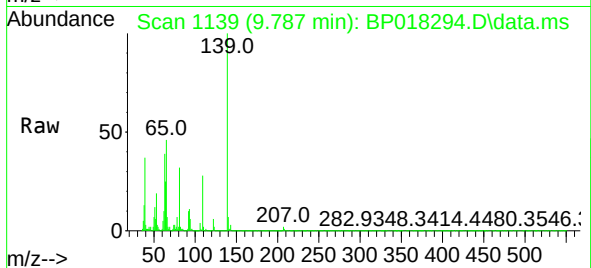
#25
2-Nitrophenol
Concen: 30.137 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS975

Tgt Ion:139 Resp: 447880
Ion Ratio Lower Upper
139 100
65 46.5 38.3 57.5
109 28.3 23.4 35.0

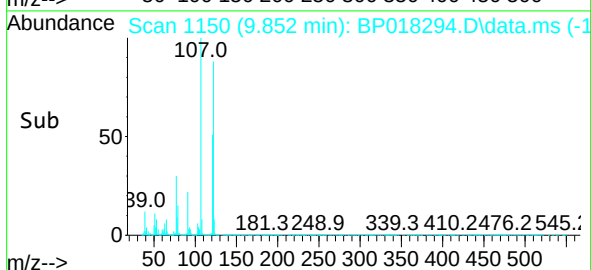
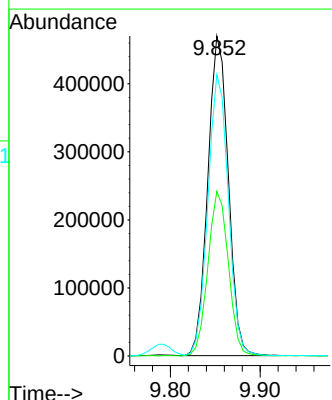
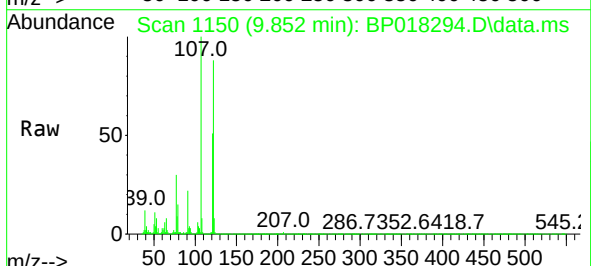
Manual Integrations
APPROVED

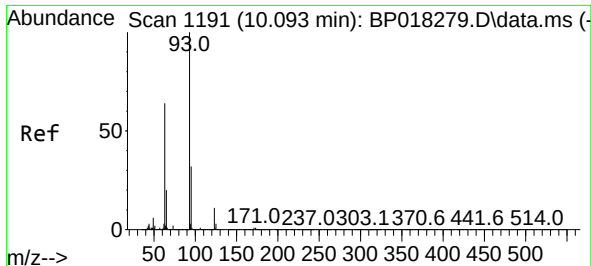
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#26
2,4-Dimethylphenol
Concen: 22.368 ng/ul
RT: 9.852 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

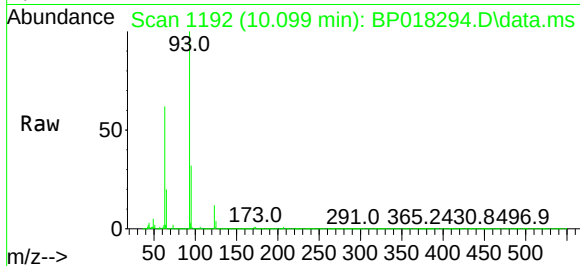
Tgt Ion:107 Resp: 746318
Ion Ratio Lower Upper
107 100
121 51.4 40.0 60.0
122 87.9 70.4 105.6





#27
Bis(2-Chloroethoxy)methane
Concen: 27.720 ng/ul
RT: 10.099 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

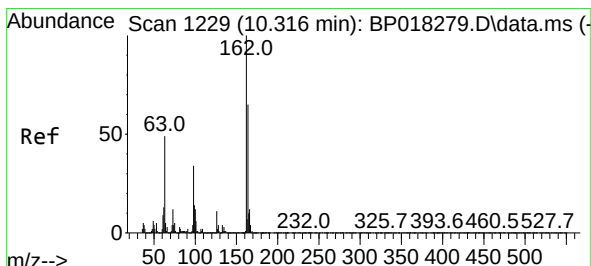
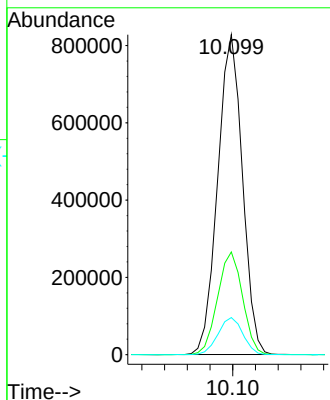
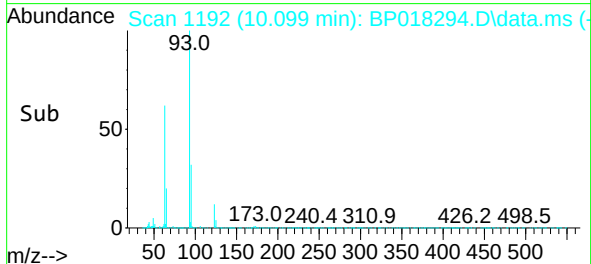
Instrument :
BNA_P
ClientSampleId :
SLCS975



Tgt Ion: 93 Resp: 1250254
Ion Ratio Lower Upper
93 100
95 32.1 26.0 39.0
123 11.6 9.1 13.7

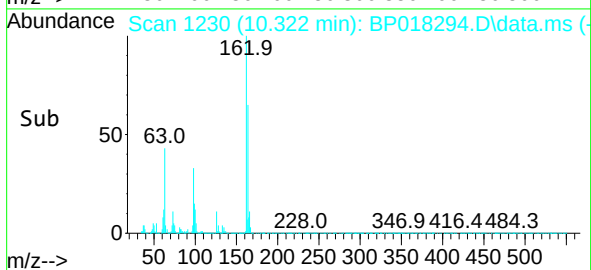
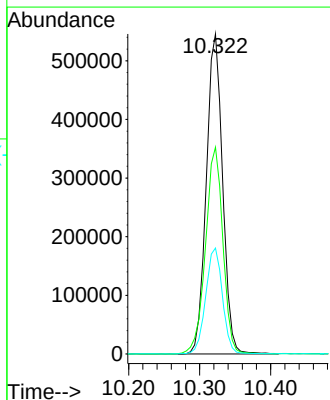
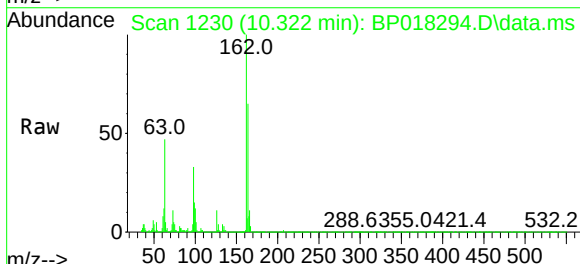
Manual Integrations
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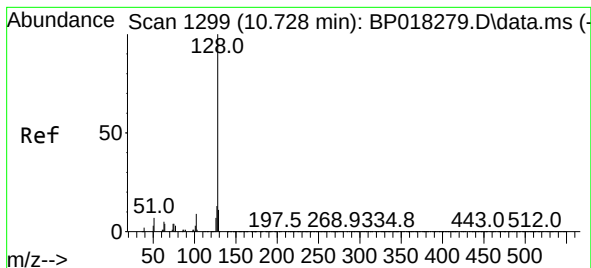
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#29
2,4-Dichlorophenol
Concen: 28.522 ng/ul
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

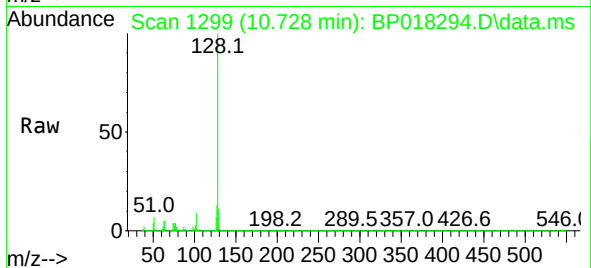
Tgt Ion:162 Resp: 870639
Ion Ratio Lower Upper
162 100
164 64.6 53.0 79.6
98 33.1 27.7 41.5





#30
Naphthalene
Concen: 27.655 ng/ul
RT: 10.728 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

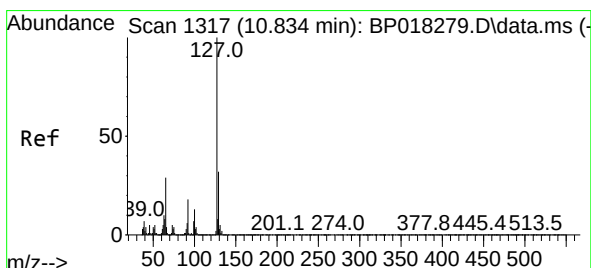
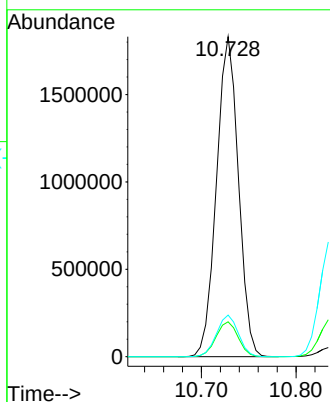
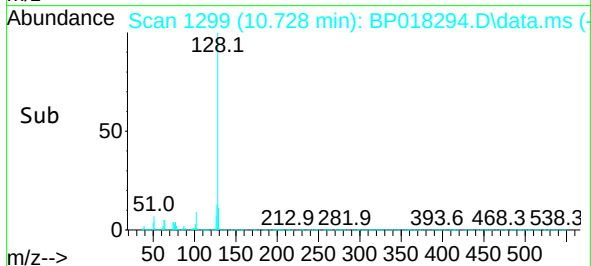
Instrument :
BNA_P
ClientSampleId :
SLCS975



Tgt Ion:128 Resp: 294524
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.0 10.4 15.6

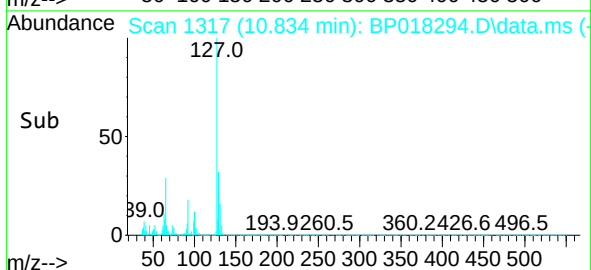
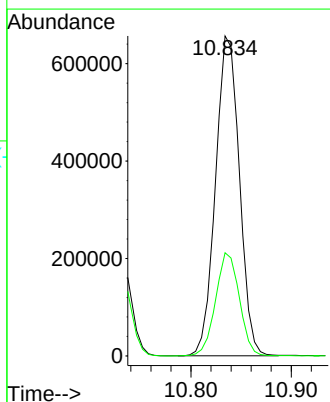
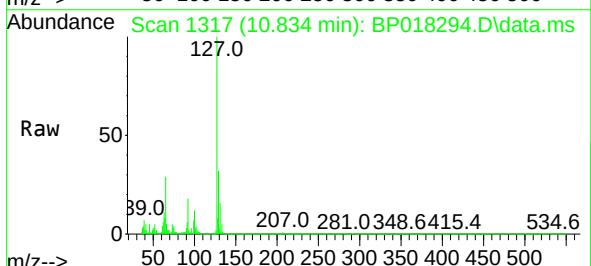
Manual Integrations
APPROVED

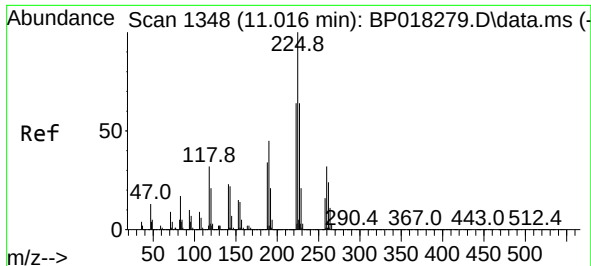
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#32
4-Chloroaniline
Concen: 26.767 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

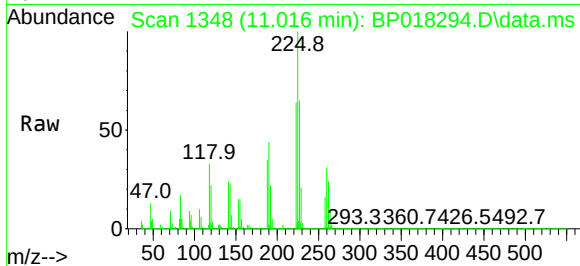
Tgt Ion:127 Resp: 1085617
Ion Ratio Lower Upper
127 100
129 32.3 25.8 38.8





#33
Hexachlorobutadiene
Concen: 27.802 ng/ul
RT: 11.016 min Scan# 1348
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

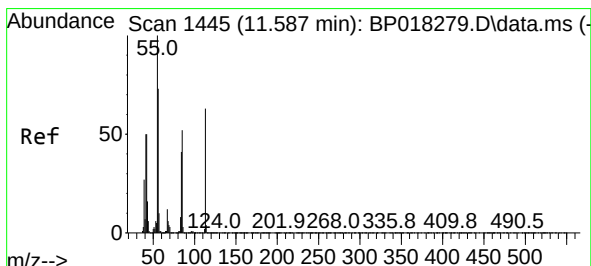
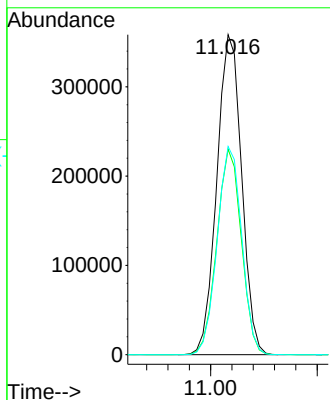
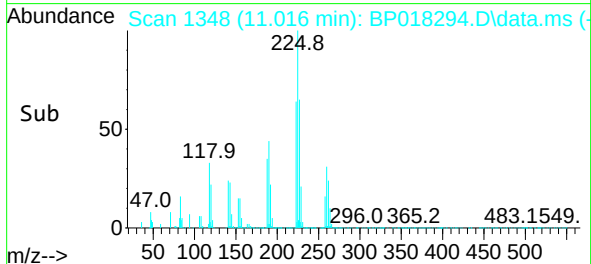
Instrument :
BNA_P
ClientSampleId :
SLCS975



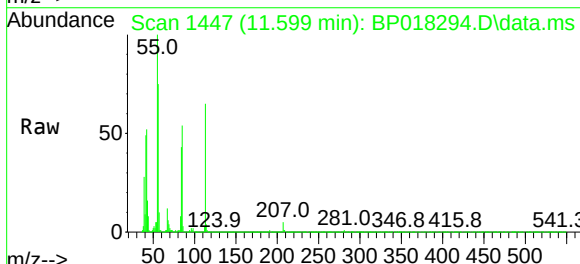
Tgt Ion:225 Resp: 57881
Ion Ratio Lower Upper
225 100
223 64.2 50.2 75.4
227 65.1 50.4 75.6

Manual Integrations
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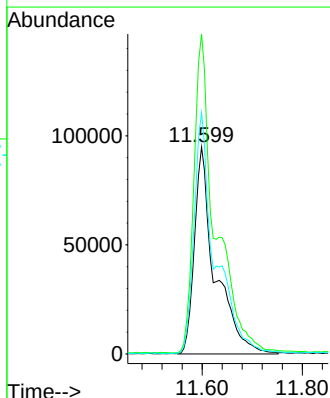
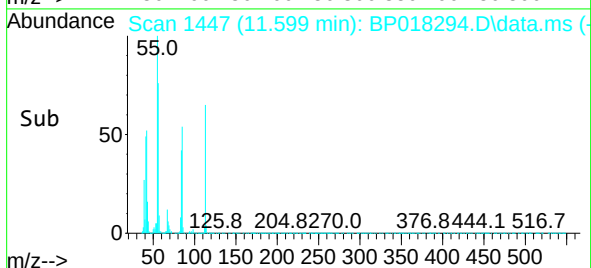
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

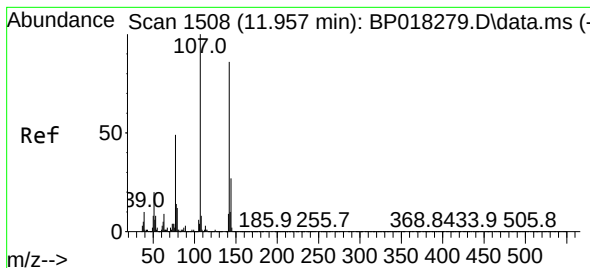


#34
Caprolactam
Concen: 30.959 ng/ul m
RT: 11.599 min Scan# 1447
Delta R.T. 0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



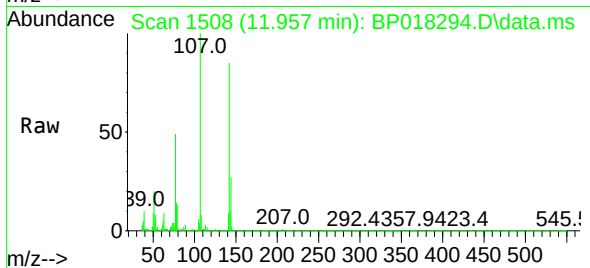
Tgt Ion:113 Resp: 272324
Ion Ratio Lower Upper
113 100
55 154.6 129.0 193.4
56 116.6 94.8 142.2





#35
4-Chloro-3-methylphenol
Concen: 27.297 ng/ul
RT: 11.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

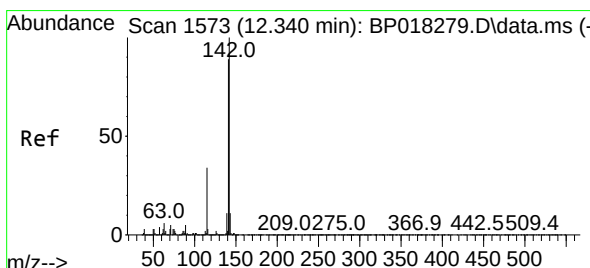
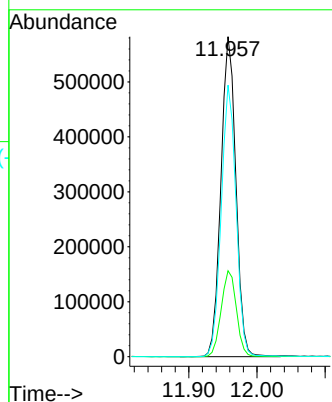
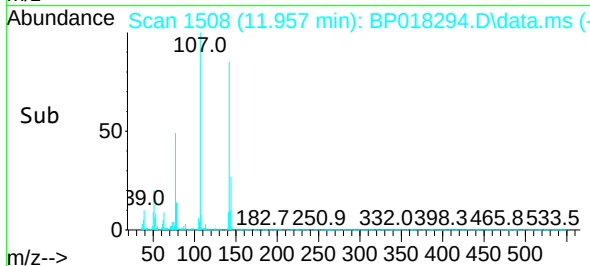
Instrument :
BNA_P
ClientSampleId :
SLCS975



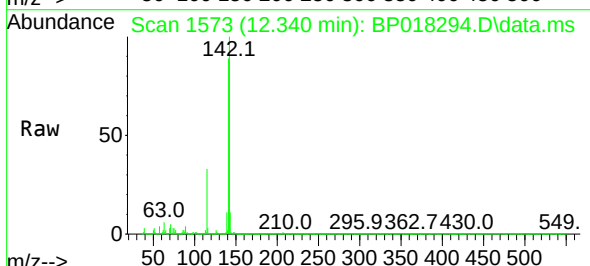
Tgt Ion:107 Resp: 890880
Ion Ratio Lower Upper
107 100
144 26.8 21.6 32.4
142 84.9 65.4 98.0

Manual Integrations
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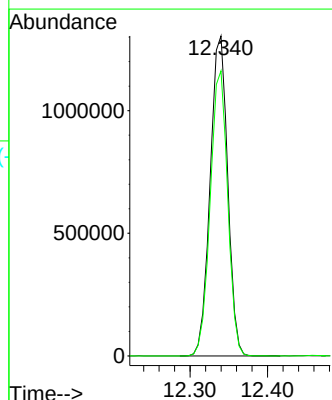
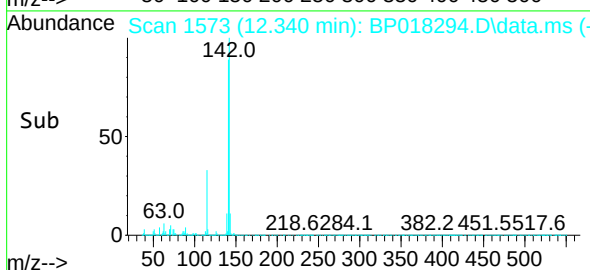
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

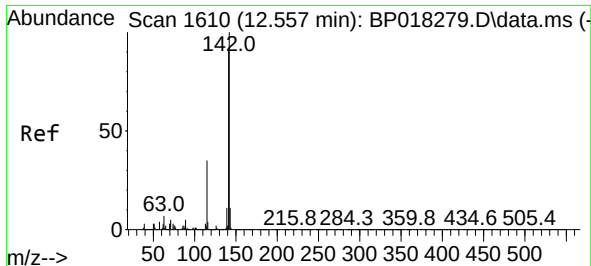


#36
2-Methylnaphthalene
Concen: 27.219 ng/ul
RT: 12.340 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



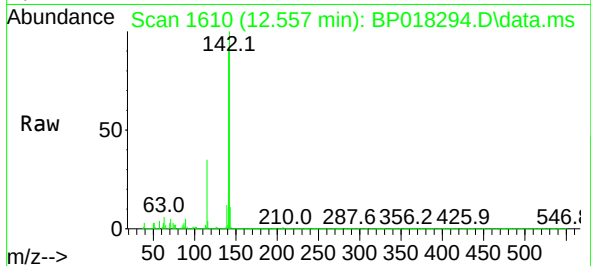
Tgt Ion:142 Resp: 2051514
Ion Ratio Lower Upper
142 100
141 89.1 71.0 106.4





#37
1-Methylnaphthalene
Concen: 26.658 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

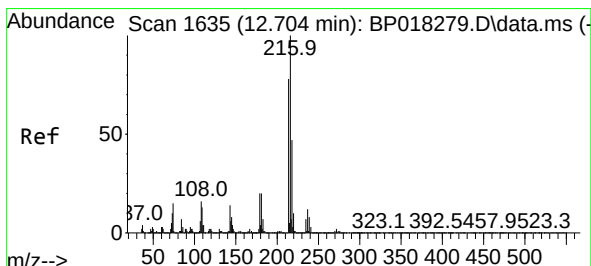
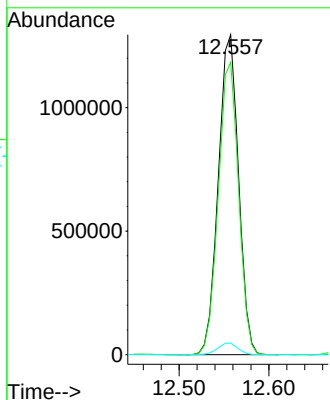
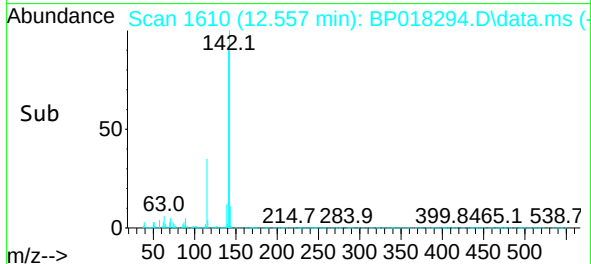
Instrument :
BNA_P
ClientSampleId :
SLCS975



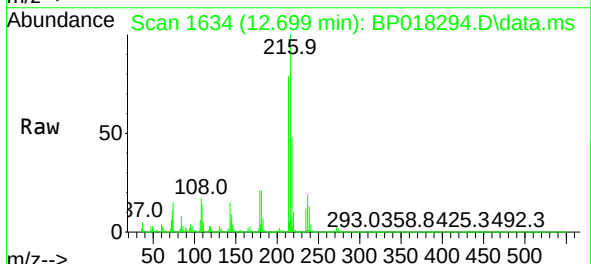
Tgt Ion:142 Resp: 2022480
Ion Ratio Lower Upper
142 100
141 91.4 73.9 110.9
116 3.7 3.0 4.4

Manual Integrations
APPROVED

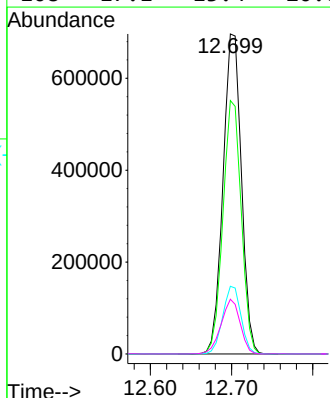
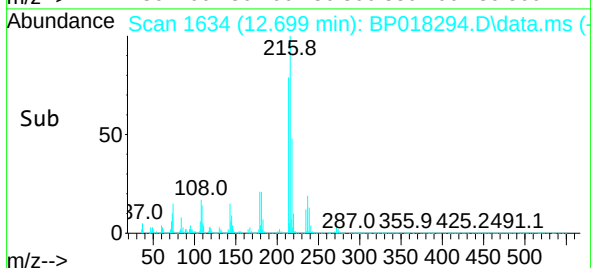
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

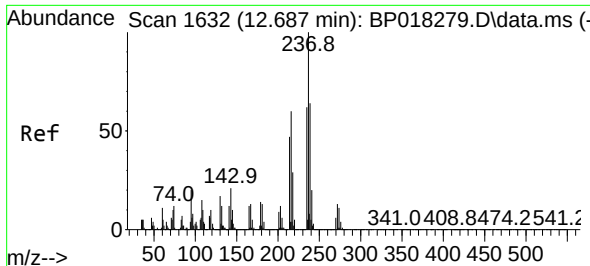


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.234 ng/ul
RT: 12.699 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



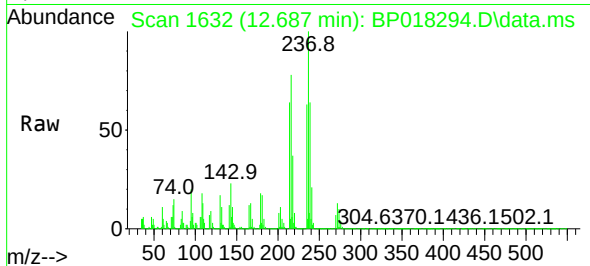
Tgt Ion:216 Resp: 1096186
Ion Ratio Lower Upper
216 100
214 79.2 63.3 94.9
179 21.1 17.3 25.9
108 17.1 13.4 20.0





#40
Hexachlorocyclopentadiene
Concen: 24.333 ng/ul
RT: 12.687 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

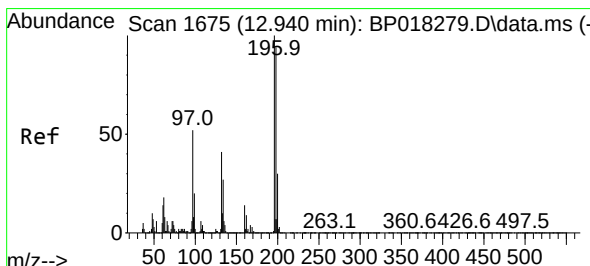
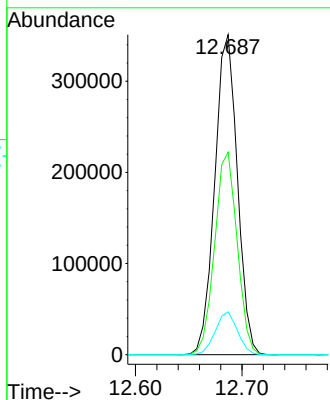
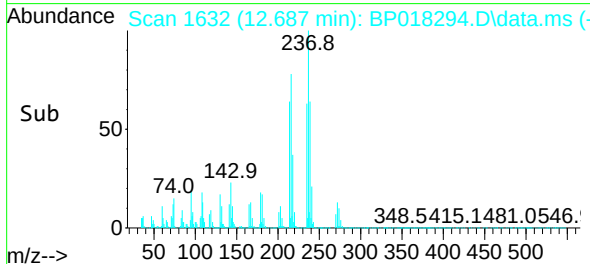
Instrument :
BNA_P
ClientSampleId :
SLCS975



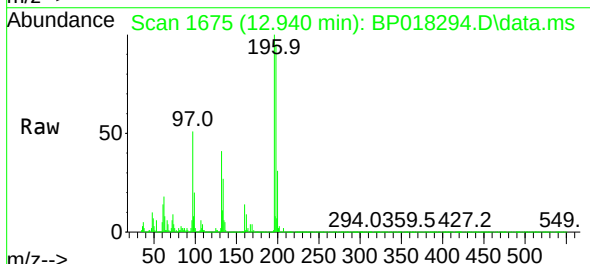
Tgt Ion:237 Resp: 51677
Ion Ratio Lower Upper
237 100
235 63.3 50.7 76.1
272 13.4 10.3 15.5

Manual Integrations
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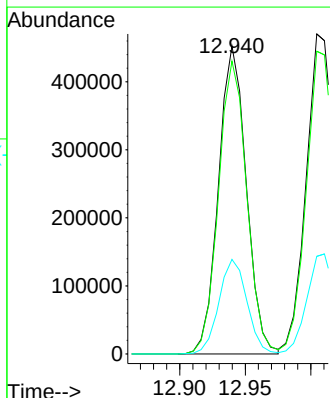
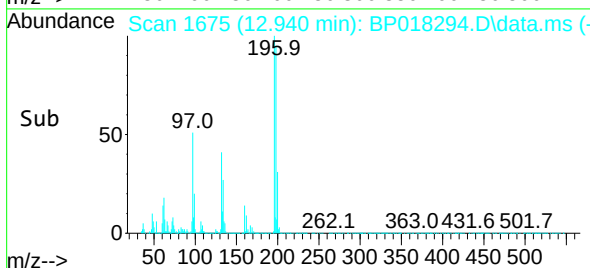
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

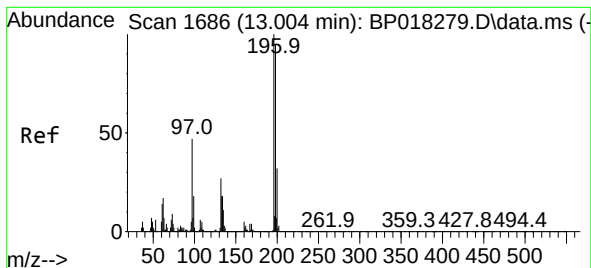


#41
2,4,6-Trichlorophenol
Concen: 29.694 ng/ul
RT: 12.940 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



Tgt Ion:196 Resp: 668675
Ion Ratio Lower Upper
196 100
198 95.0 78.0 117.0
200 30.7 24.6 37.0





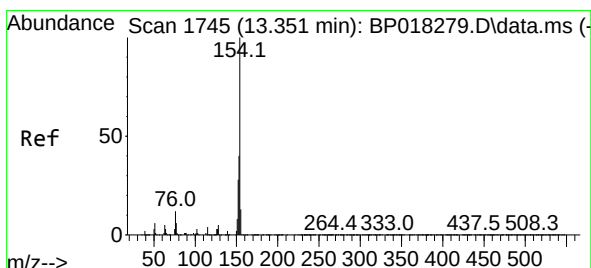
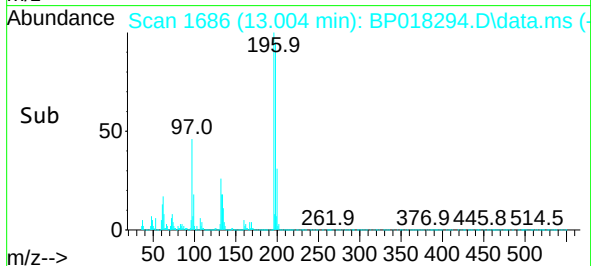
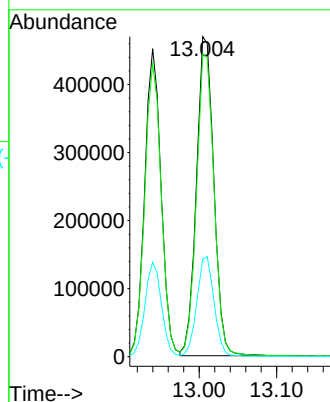
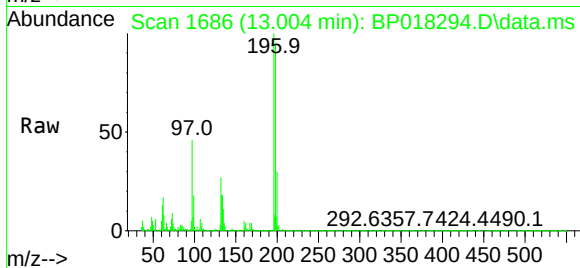
#42
2,4,5-Trichlorophenol
Concen: 30.073 ng/ul
RT: 13.004 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS975

Tgt Ion:196 Resp: 732290
Ion Ratio Lower Upper
196 100
198 94.6 76.7 115.1
200 30.5 24.6 36.8

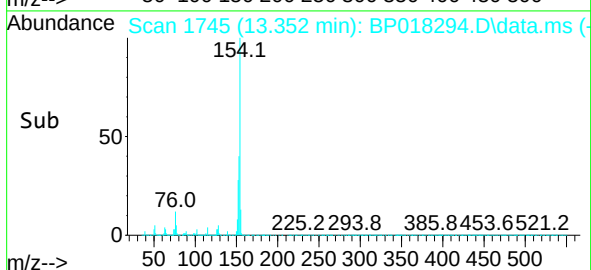
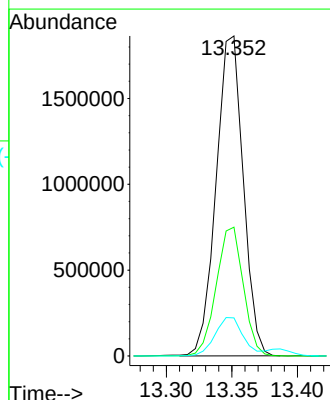
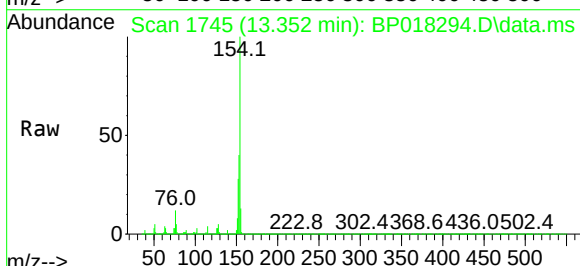
Manual Integrations
APPROVED

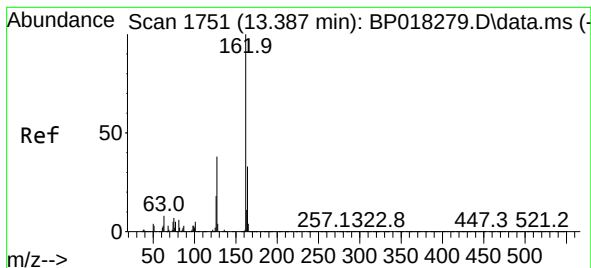
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#43
1,1'-Biphenyl
Concen: 28.942 ng/ul
RT: 13.352 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

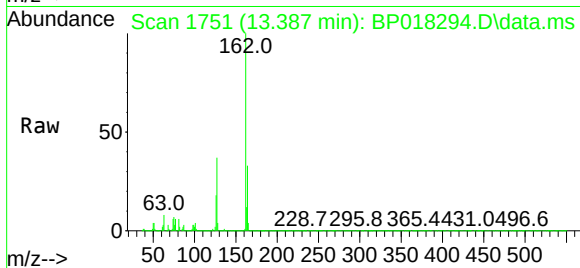
Tgt Ion:154 Resp: 2677277
Ion Ratio Lower Upper
154 100
153 40.2 32.2 48.2
76 11.9 9.9 14.9





#44
2-Chloronaphthalene
Concen: 28.832 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

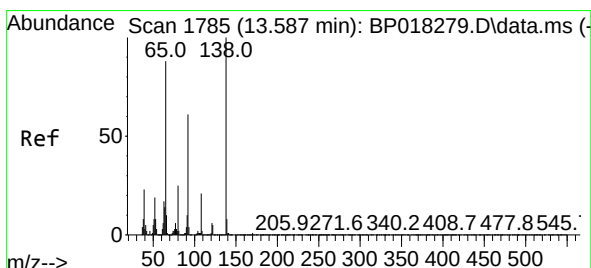
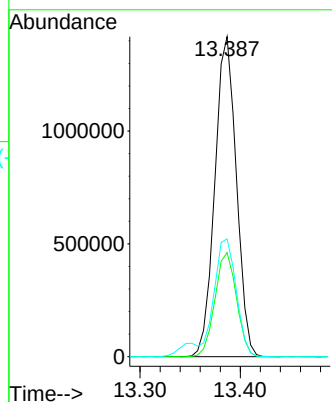
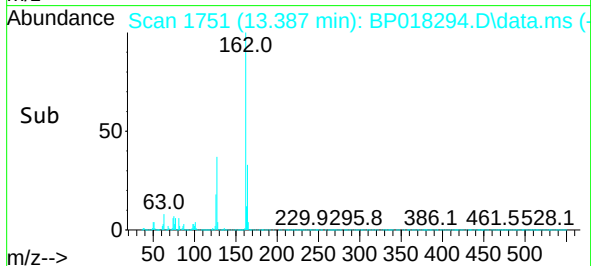
Instrument :
BNA_P
ClientSampleId :
SLCS975



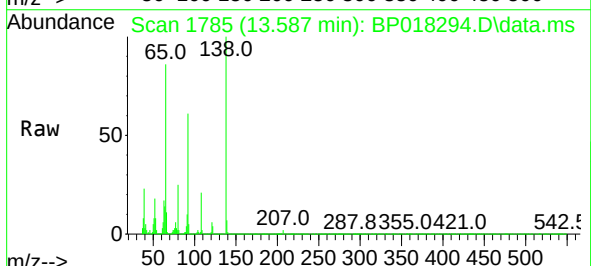
Tgt Ion:162 Resp: 211096
Ion Ratio Lower Upper
162 100
164 32.5 26.2 39.4
127 36.8 30.6 45.8

Manual Integrations
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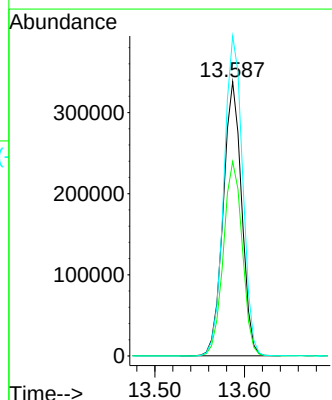
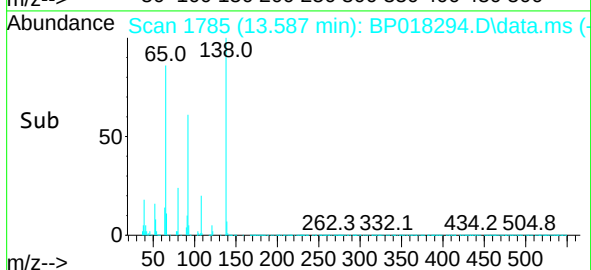
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

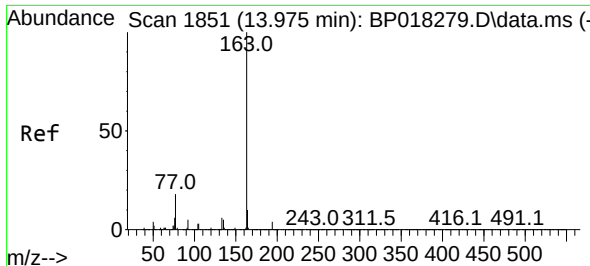


#45
2-Nitroaniline
Concen: 30.615 ng/ul
RT: 13.587 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



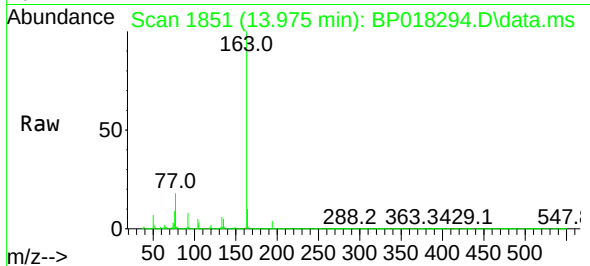
Tgt Ion: 65 Resp: 482295
Ion Ratio Lower Upper
65 100
92 70.9 57.4 86.2
138 116.7 90.6 136.0





#47
Dimethylphthalate
Concen: 28.022 ng/ul
RT: 13.975 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

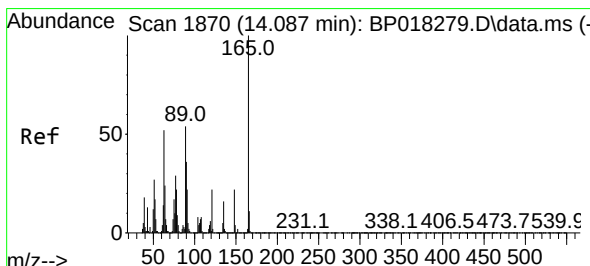
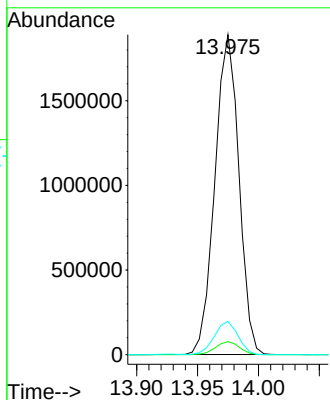
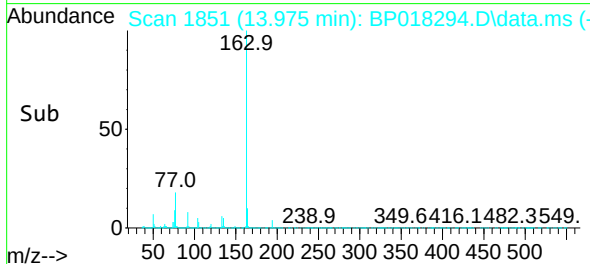
Instrument :
BNA_P
ClientSampleId :
SLCS975



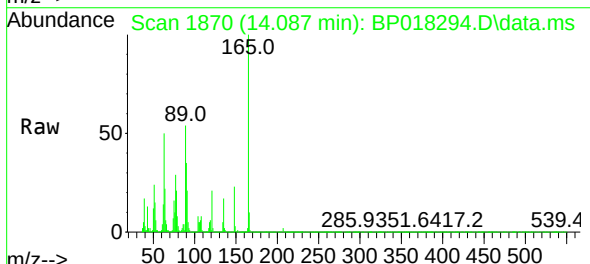
Tgt Ion:163 Resp: 2590259
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.4 7.9 11.9

Manual Integrations
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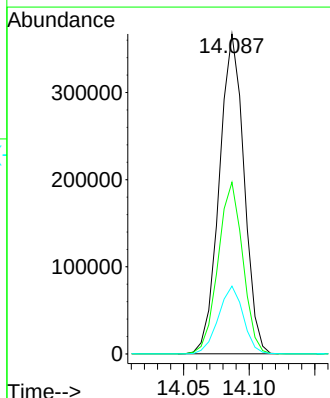
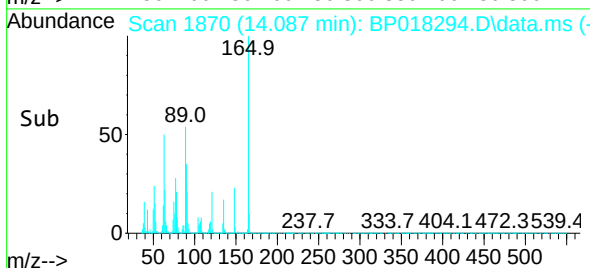
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

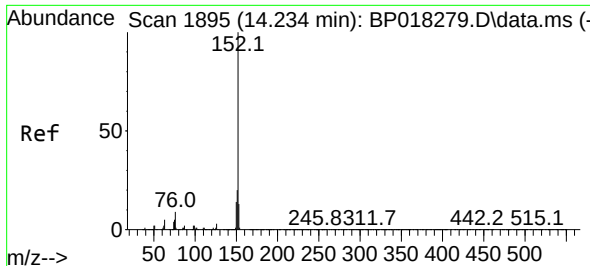


#48
2,6-Dinitrotoluene
Concen: 30.863 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



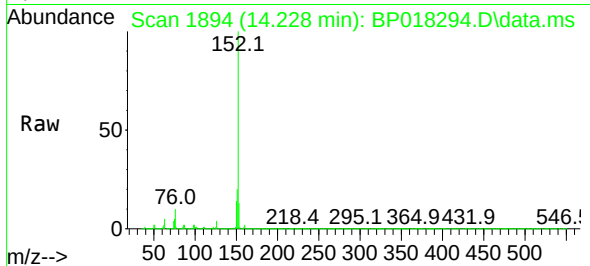
Tgt Ion:165 Resp: 480973
Ion Ratio Lower Upper
165 100
89 53.6 45.8 68.6
121 21.2 17.8 26.8





#50
Acenaphthylene
Concen: 28.307 ng/ul
RT: 14.228 min Scan# 1894
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

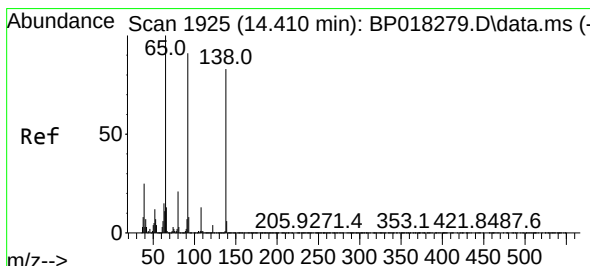
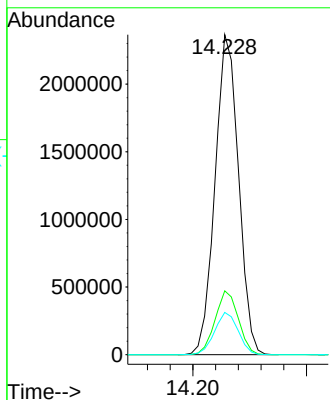
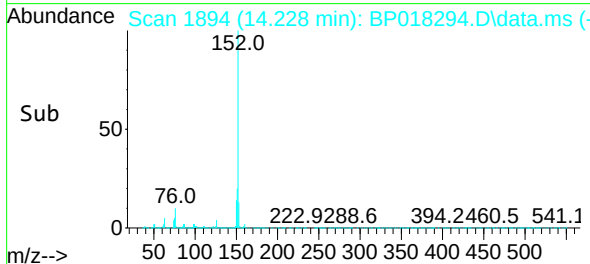
Instrument :
BNA_P
ClientSampleId :
SLCS975



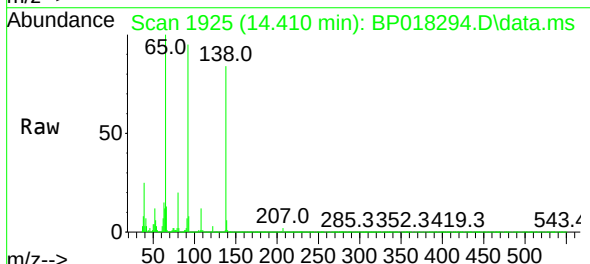
Tgt Ion:152 Resp: 339651
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.2 10.8 16.2

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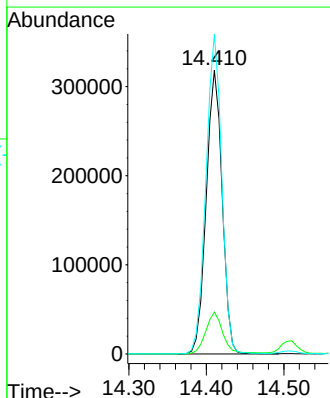
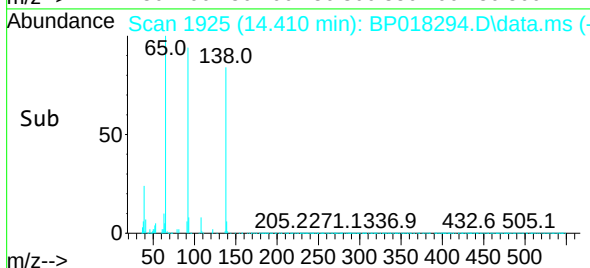
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

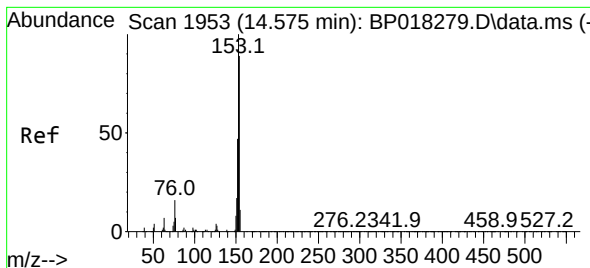


#51
3-Nitroaniline
Concen: 29.315 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



Tgt Ion:138 Resp: 453918
Ion Ratio Lower Upper
138 100
108 14.7 13.2 19.8
92 112.7 90.2 135.4





#52

Acenaphthene

Concen: 28.316 ng/ul

RT: 14.569 min Scan# 1951

Delta R.T. -0.006 min

Lab File: BP018294.D

Acq: 23 Nov 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS975

Tgt Ion:153 Resp: 221951

Ion Ratio Lower Upper

153 100

152 47.6 37.8 56.8

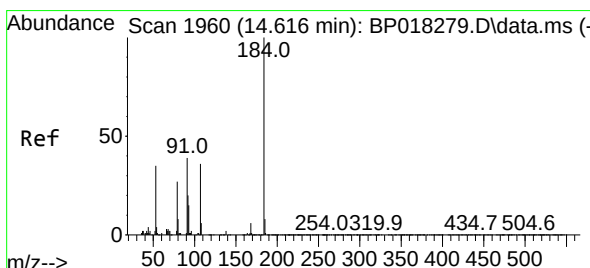
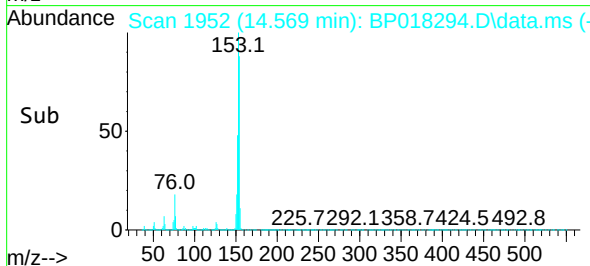
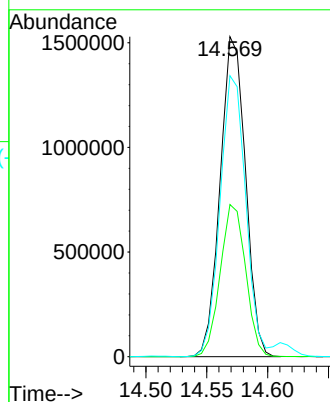
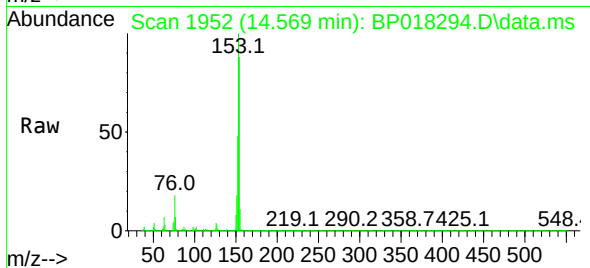
154 87.8 71.2 106.8

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Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#53

2,4-Dinitrophenol

Concen: 26.928 ng/ul

RT: 14.610 min Scan# 1959

Delta R.T. -0.006 min

Lab File: BP018294.D

Acq: 23 Nov 2023 01:59

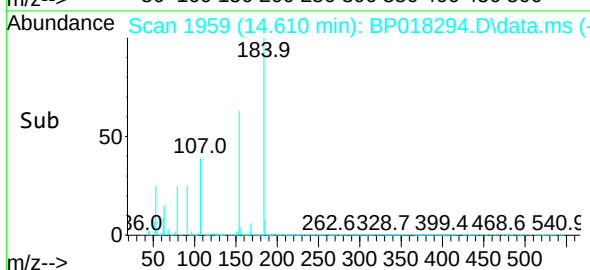
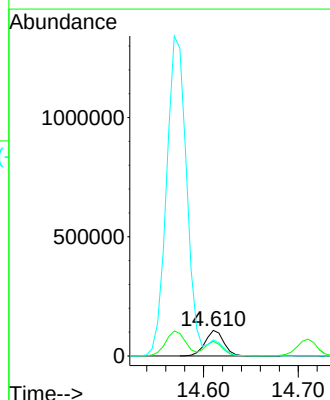
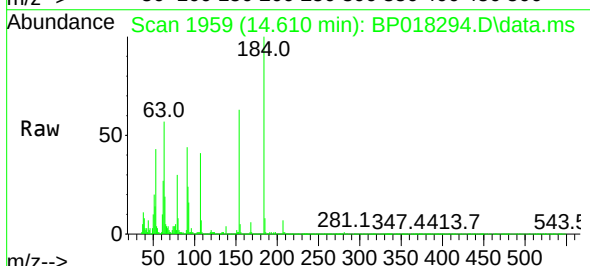
Tgt Ion:184 Resp: 146405

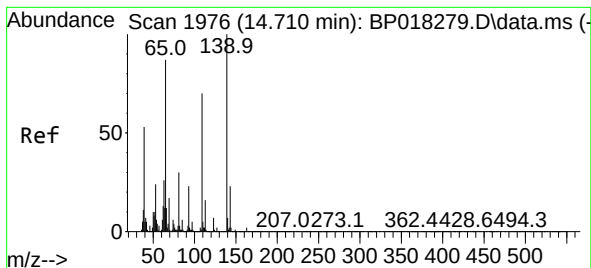
Ion Ratio Lower Upper

184 100

63 57.1 41.8 62.6

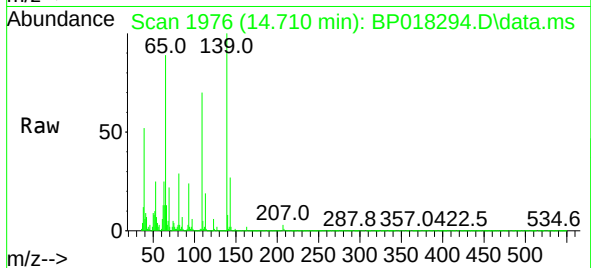
154 62.8 47.3 70.9





#55
4-Nitrophenol
Concen: 28.503 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

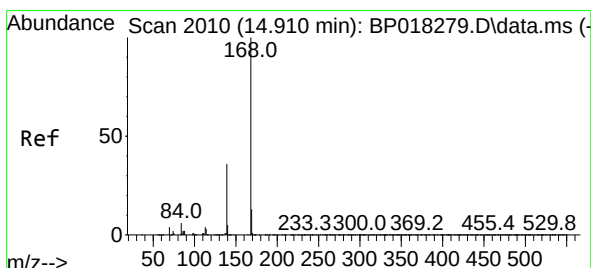
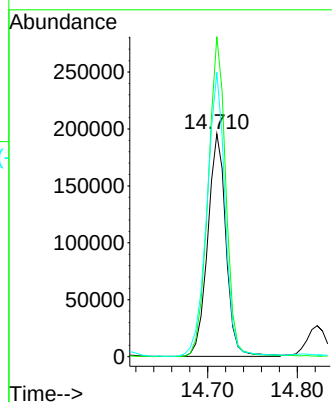
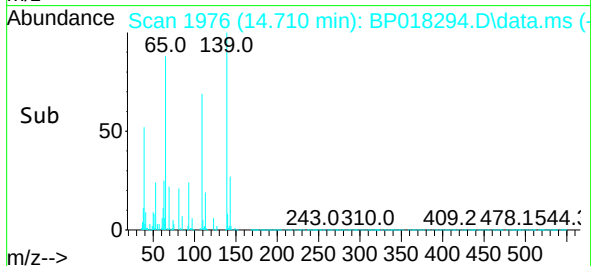
Instrument :
BNA_P
ClientSampleId :
SLCS975



Tgt Ion:109 Resp: 27540
Ion Ratio Lower Upper
109 100
139 143.5 113.0 169.4
65 127.6 99.6 149.4

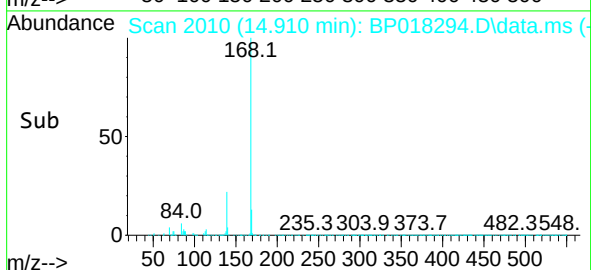
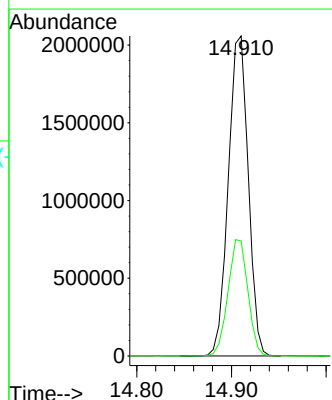
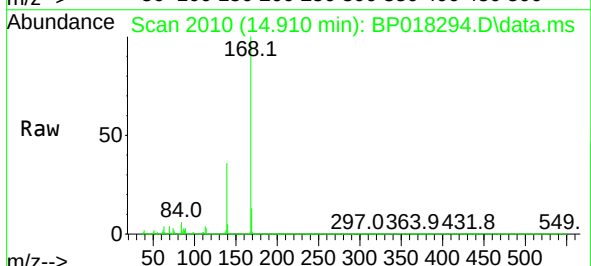
Manual Integrations
APPROVED

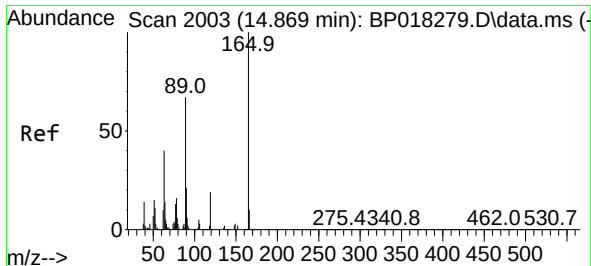
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#56
Dibenzofuran
Concen: 28.103 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

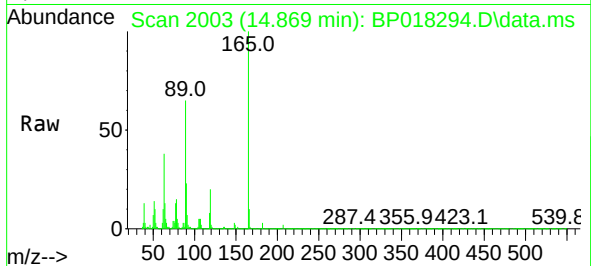
Tgt Ion:168 Resp: 3011488
Ion Ratio Lower Upper
168 100
139 36.0 29.0 43.4





#57
2,4-Dinitrotoluene
Concen: 29.813 ng/ul
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

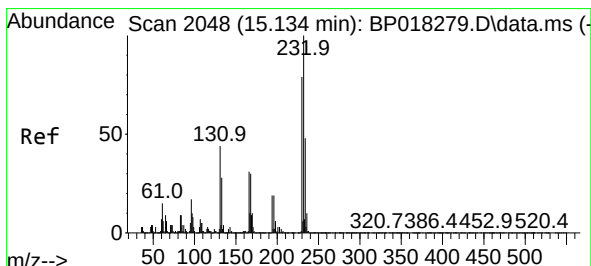
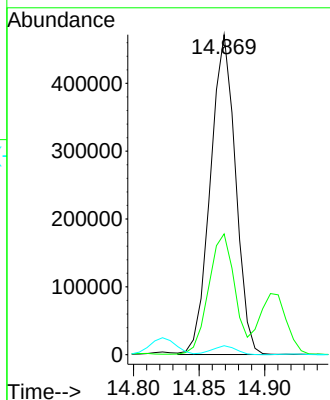
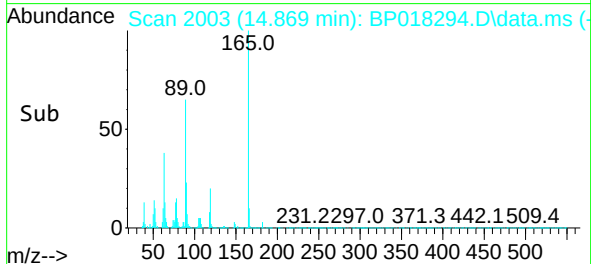
Instrument :
BNA_P
ClientSampleId :
SLCS975



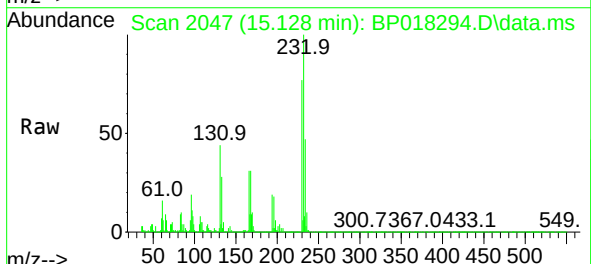
Tgt Ion:165 Resp: 627860
Ion Ratio Lower Upper
165 100
63 37.8 32.1 48.1
182 2.8 2.0 3.0

Manual Integrations
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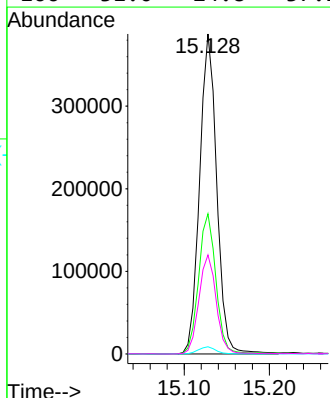
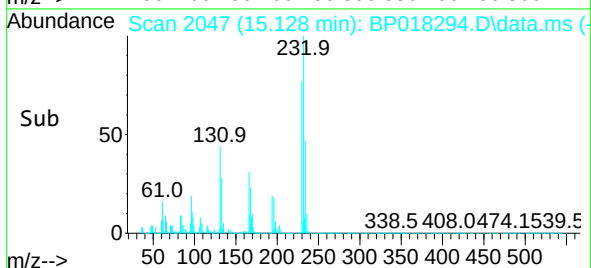
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

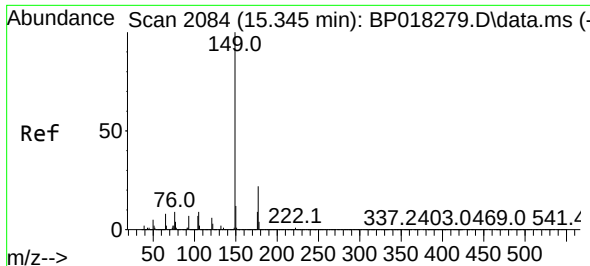


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.302 ng/ul
RT: 15.128 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



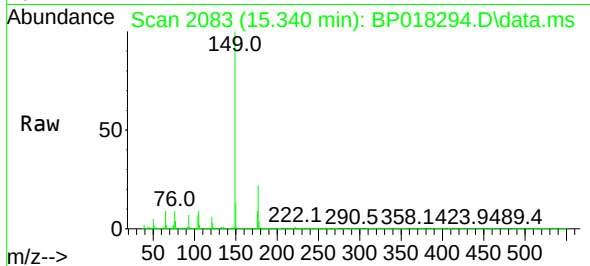
Tgt Ion:232 Resp: 541248
Ion Ratio Lower Upper
232 100
131 43.8 34.1 51.1
130 2.3 1.8 2.6
166 31.0 24.8 37.2





#59
Diethylphthalate
Concen: 27.119 ng/ul
RT: 15.340 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

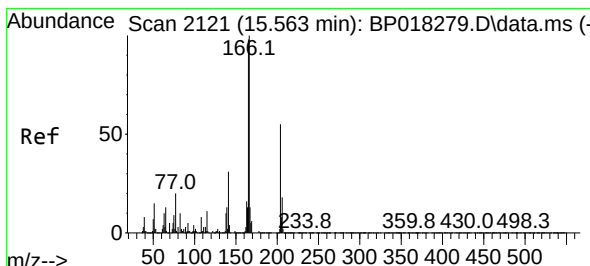
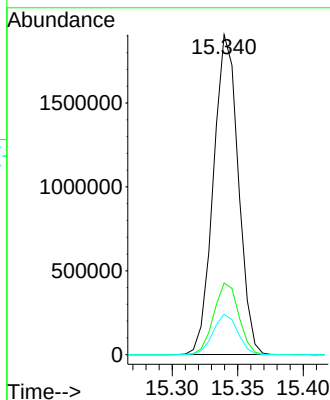
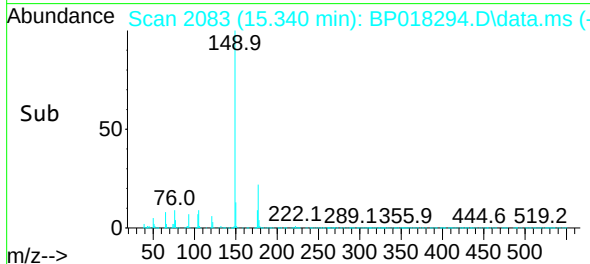
Instrument :
BNA_P
ClientSampleId :
SLCS975



Tgt Ion:149 Resp: 251808
Ion Ratio Lower Upper
149 100
177 22.4 18.2 27.2
150 12.6 10.2 15.2

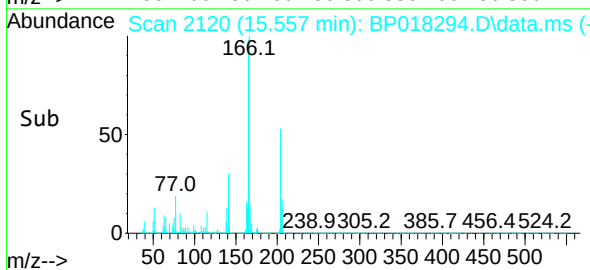
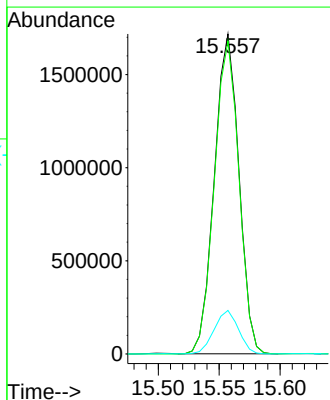
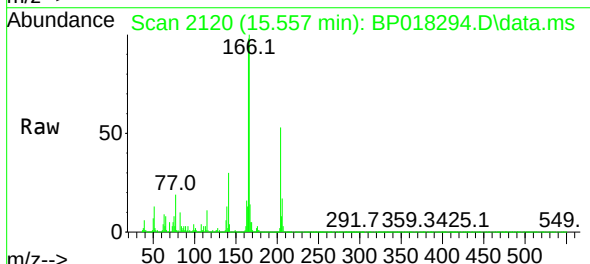
Manual Integrations
APPROVED

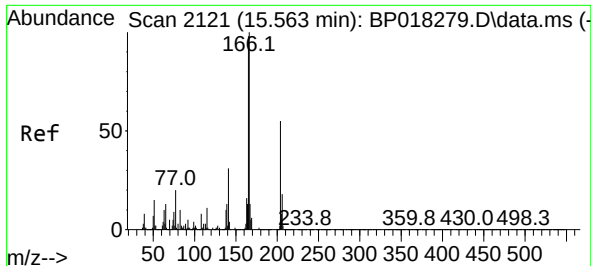
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#61
Fluorene
Concen: 27.579 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

Tgt Ion:166 Resp: 2410091
Ion Ratio Lower Upper
166 100
165 97.8 77.5 116.3
167 13.6 10.6 16.0





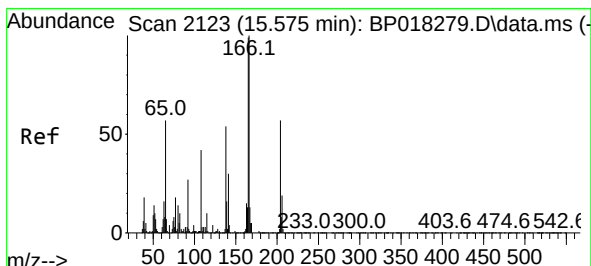
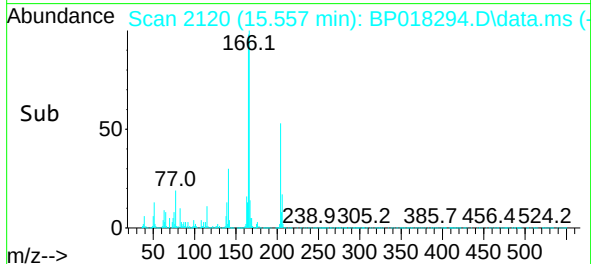
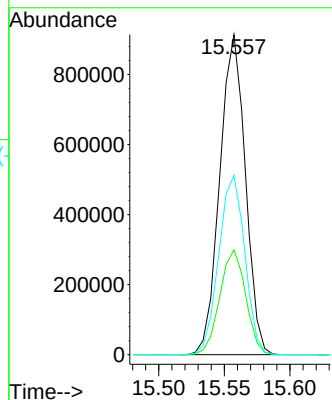
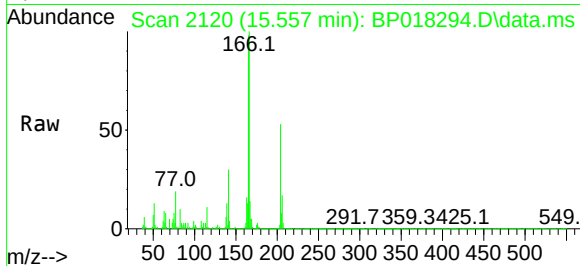
#62
4-Chlorophenyl-phenylether
Concen: 27.937 ng/ul
RT: 15.557 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS975

Tgt Ion:204 Resp: 1239708
Ion Ratio Lower Upper
204 100
206 32.8 26.2 39.2
141 56.0 44.8 67.2

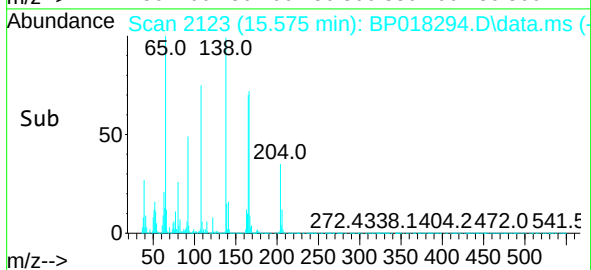
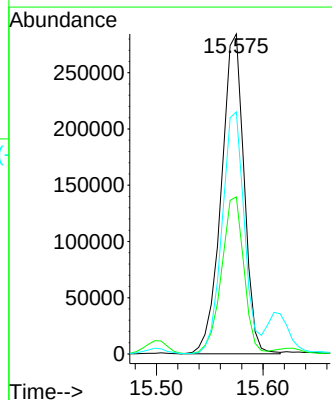
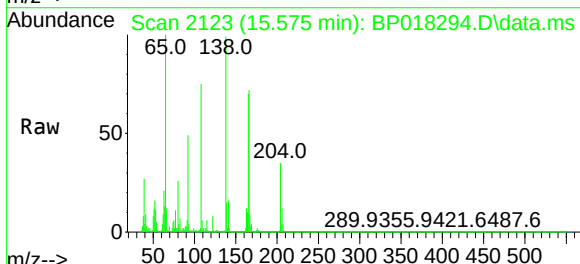
Manual Integrations
APPROVED

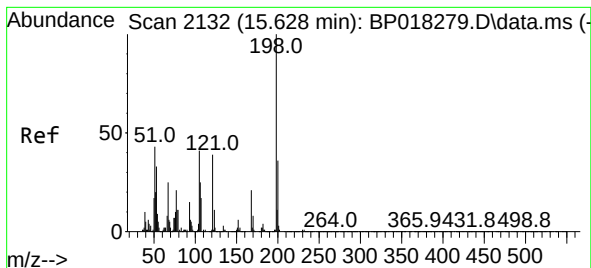
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#63
4-Nitroaniline
Concen: 28.881 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

Tgt Ion:138 Resp: 422037
Ion Ratio Lower Upper
138 100
92 49.1 39.3 58.9
108 75.6 61.8 92.6





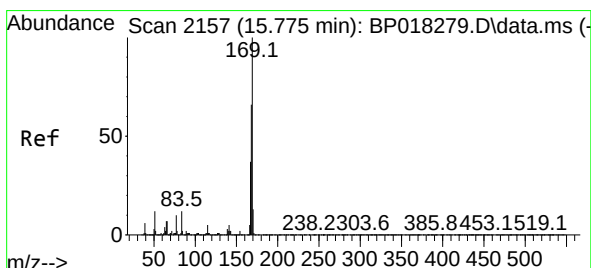
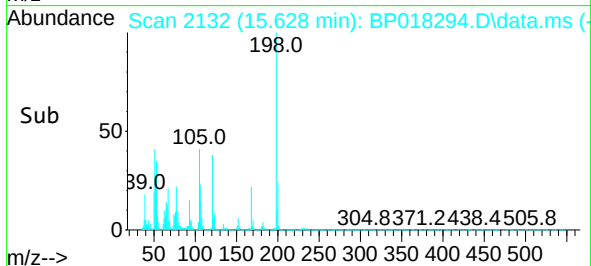
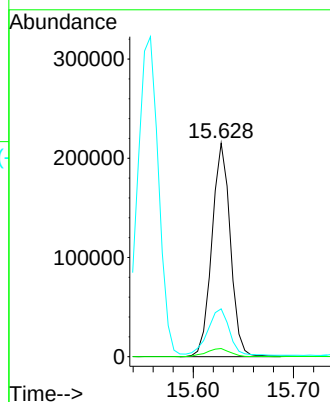
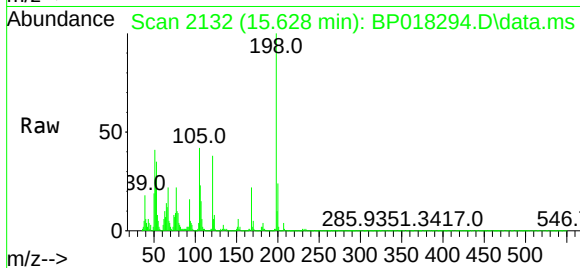
#66
4,6-Dinitro-2-methylphenol
Concen: 29.528 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS975

Tgt Ion:198 Resp: 274724
Ion Ratio Lower Upper
198 100
182 3.8 3.0 4.4
77 22.4 17.3 25.9

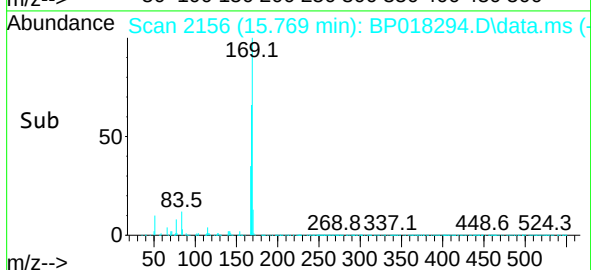
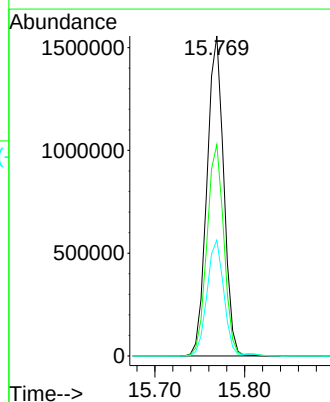
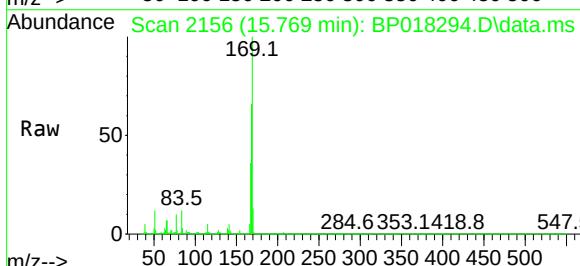
Manual Integrations
APPROVED

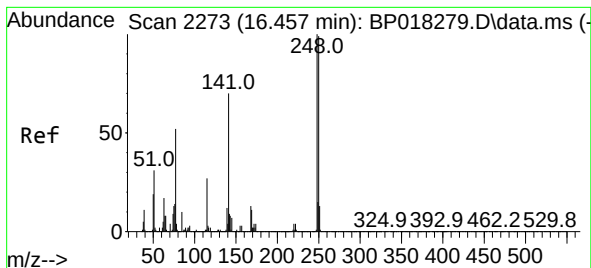
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#67
N-Nitrosodiphenylamine
Concen: 30.153 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

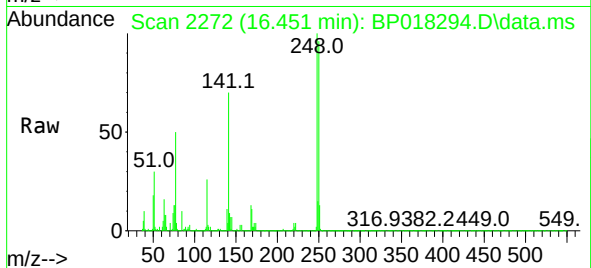
Tgt Ion:169 Resp: 2015009
Ion Ratio Lower Upper
169 100
168 66.1 53.1 79.7
167 36.2 28.8 43.2





#68
4-Bromophenyl-phenylether
Concen: 30.248 ng/ul
RT: 16.451 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

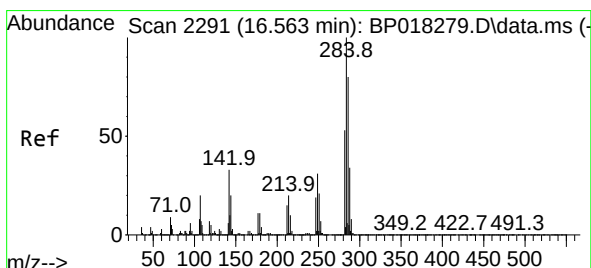
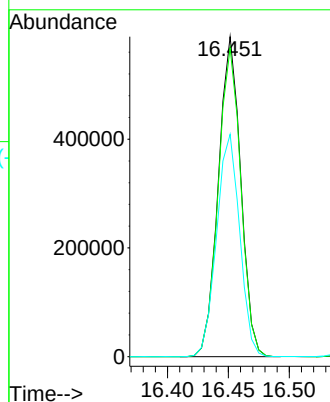
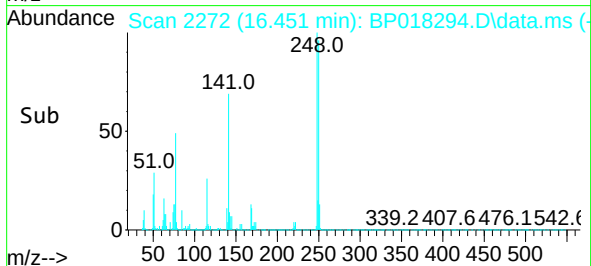
Instrument :
BNA_P
ClientSampleId :
SLCS975



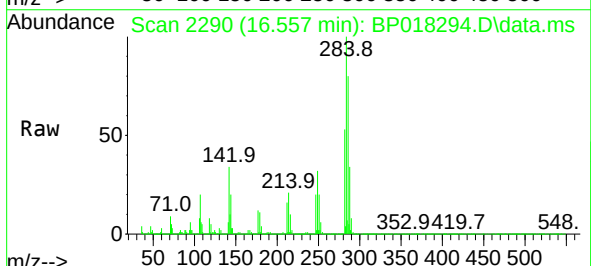
Tgt Ion:248 Resp: 752574
Ion Ratio Lower Upper
248 100
250 96.4 77.4 116.2
141 69.5 56.0 84.0

Manual Integrations
APPROVED

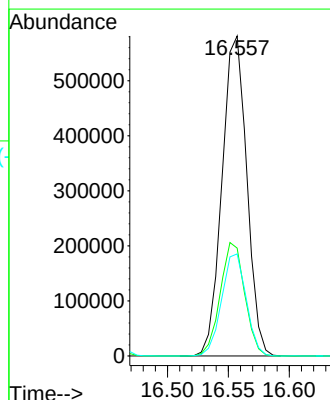
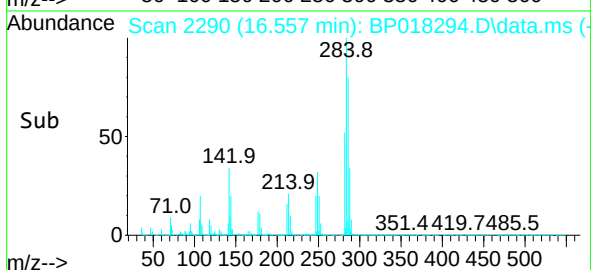
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

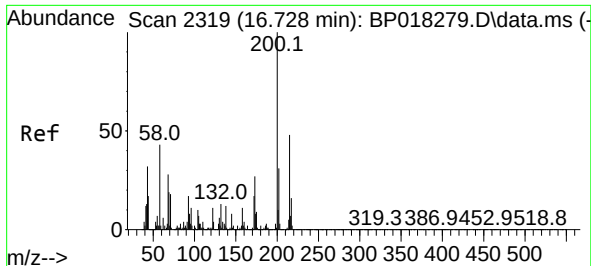


#69
Hexachlorobenzene
Concen: 29.561 ng/ul
RT: 16.557 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



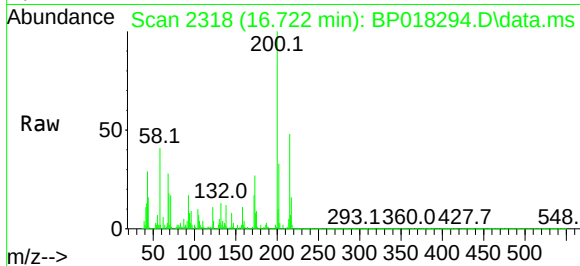
Tgt Ion:284 Resp: 822242
Ion Ratio Lower Upper
284 100
142 33.7 28.9 43.3
249 31.9 26.0 39.0





#70
Atrazine
Concen: 28.685 ng/ul
RT: 16.722 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

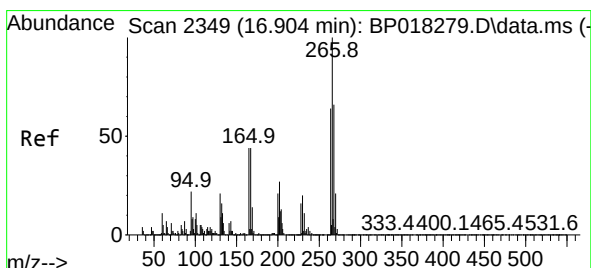
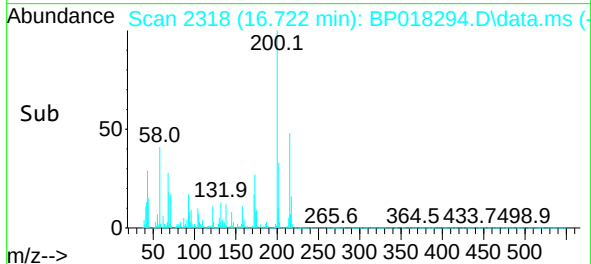
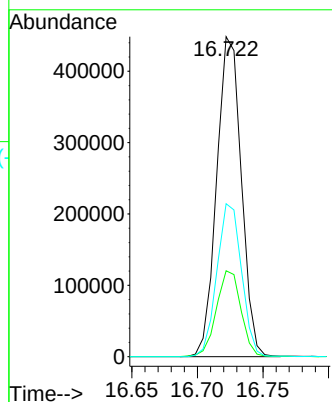
Instrument :
BNA_P
ClientSampleId :
SLCS975



Tgt Ion:200 Resp: 585190
Ion Ratio Lower Upper
200 100
173 26.8 21.1 31.7
215 47.8 38.3 57.5

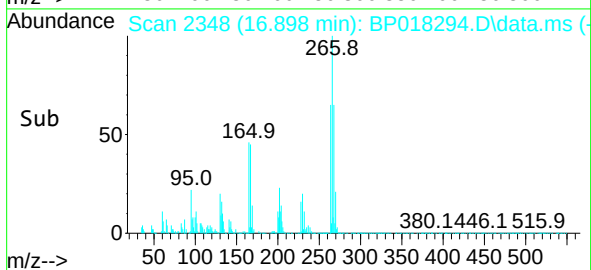
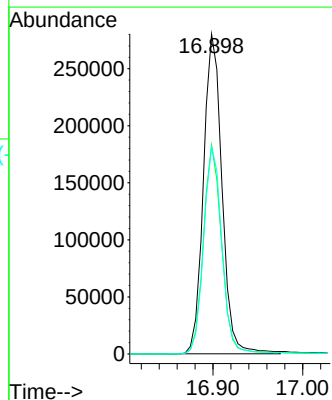
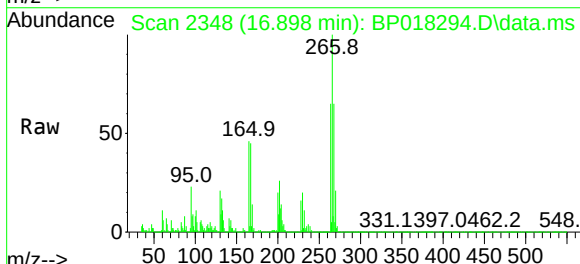
Manual Integrations
APPROVED

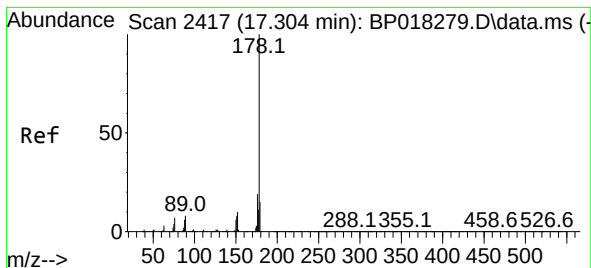
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#71
Pentachlorophenol
Concen: 28.184 ng/ul
RT: 16.898 min Scan# 2348
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

Tgt Ion:266 Resp: 402794
Ion Ratio Lower Upper
266 100
264 65.4 50.1 75.1
268 64.8 50.1 75.1





#72

Phenanthrene

Concen: 28.957 ng/u1

RT: 17.298 min Scan# 2416

Delta R.T. -0.006 min

Lab File: BP018294.D

Acq: 23 Nov 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS975

Tgt Ion:178 Resp: 347094

Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

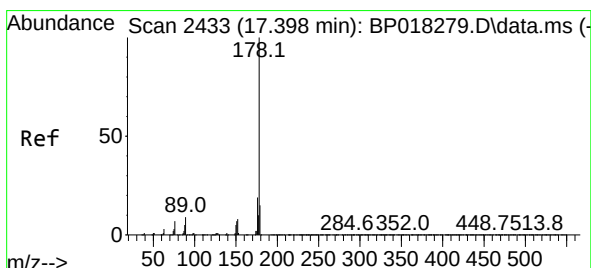
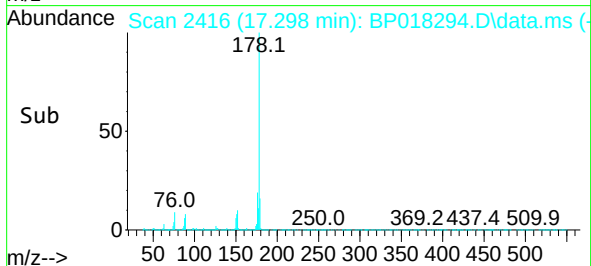
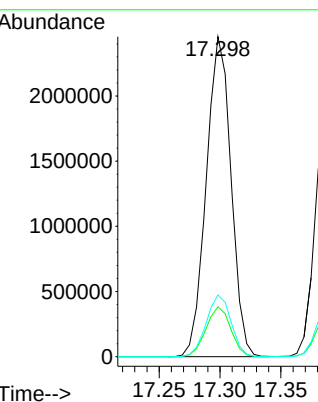
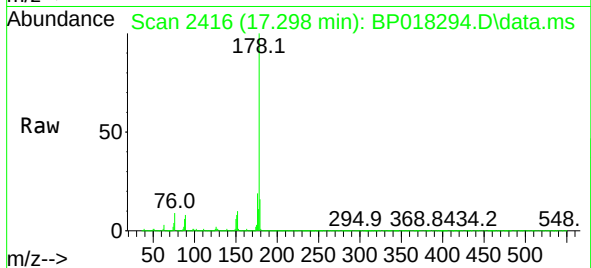
176 19.3 15.1 22.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#74

Anthracene

Concen: 28.388 ng/u1

RT: 17.392 min Scan# 2432

Delta R.T. -0.006 min

Lab File: BP018294.D

Acq: 23 Nov 2023 01:59

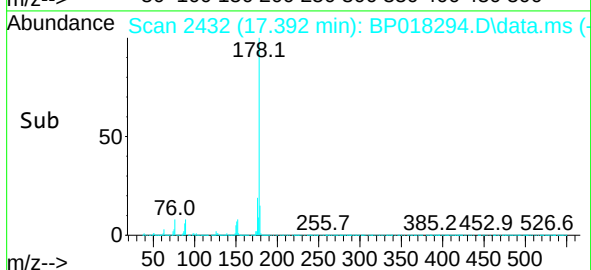
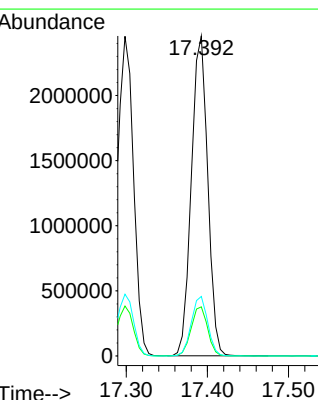
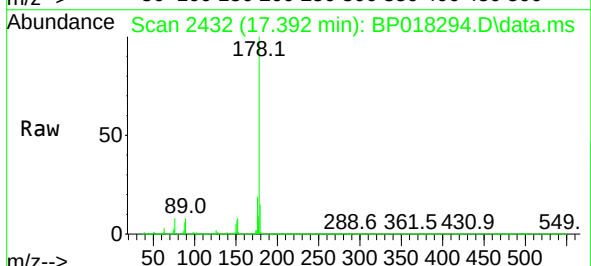
Tgt Ion:178 Resp: 3434683

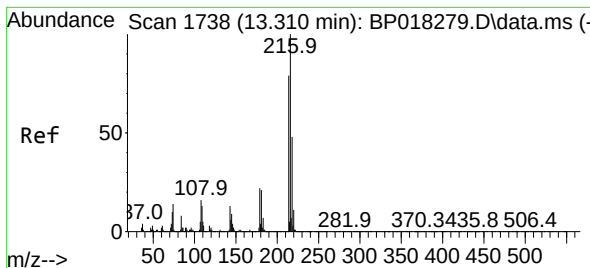
Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

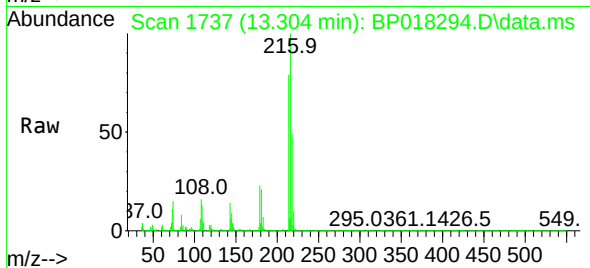
176 18.6 15.2 22.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.411 ng/uL
RT: 13.304 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

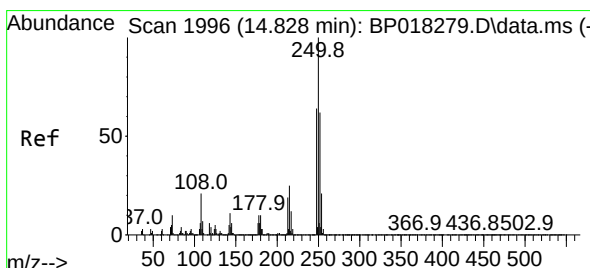
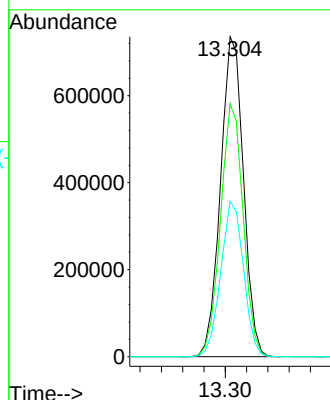
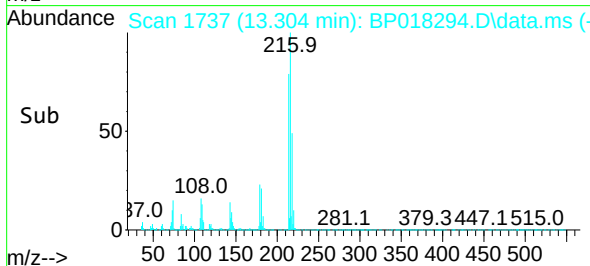
Instrument :
BNA_P
ClientSampleId :
SLCS975



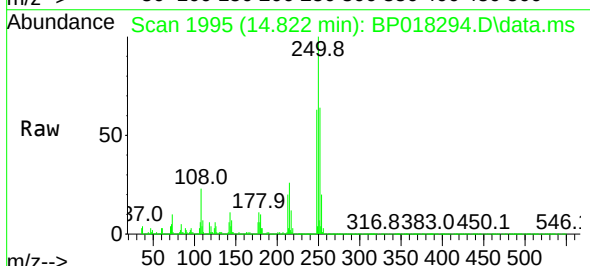
Tgt Ion:216 Resp: 1097840
Ion Ratio Lower Upper
216 100
214 79.1 62.0 93.0
218 48.6 38.6 57.8

Manual Integrations
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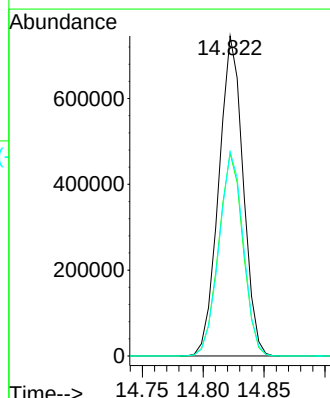
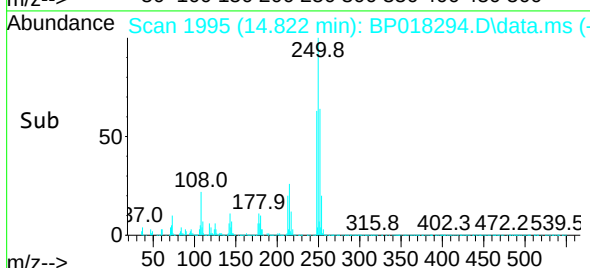
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

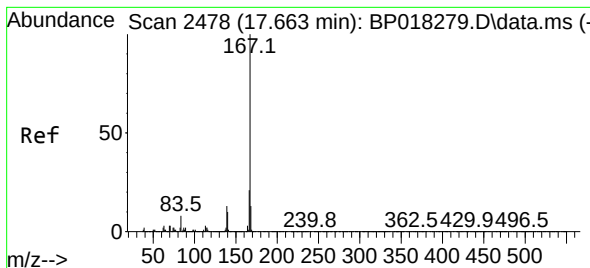


#76
Pentachlorobenzene
Concen: 31.506 ng/uL
RT: 14.822 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



Tgt Ion:250 Resp: 1036650
Ion Ratio Lower Upper
250 100
248 63.4 51.0 76.6
252 63.9 51.5 77.3





#77

Carbazole

Concen: 29.442 ng/ul

RT: 17.657 min Scan# 2478

Delta R.T. -0.006 min

Lab File: BP018294.D

Acq: 23 Nov 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS975

Tgt Ion:167 Resp: 288595

Ion Ratio Lower Upper

167 100

166 21.5 17.5 26.3

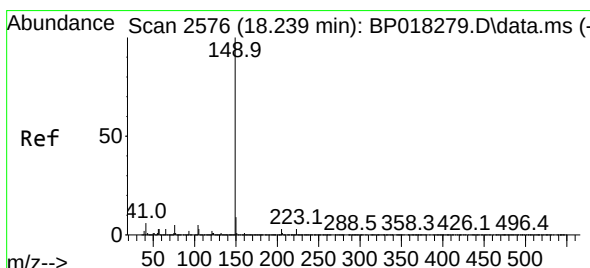
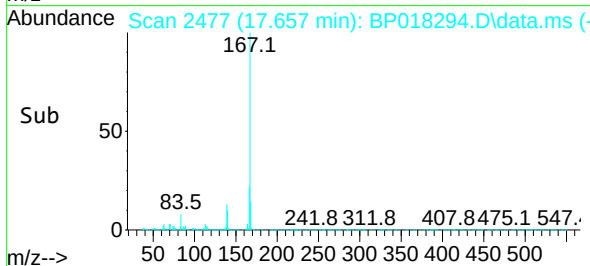
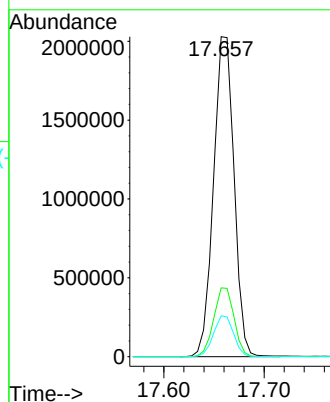
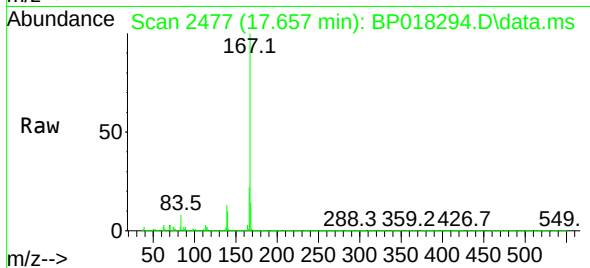
139 12.7 10.0 15.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#78

Di-n-butylphthalate

Concen: 26.954 ng/ul

RT: 18.228 min Scan# 2574

Delta R.T. -0.012 min

Lab File: BP018294.D

Acq: 23 Nov 2023 01:59

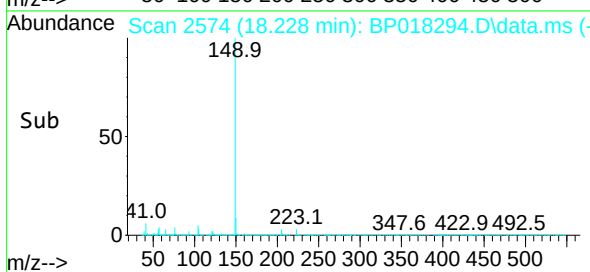
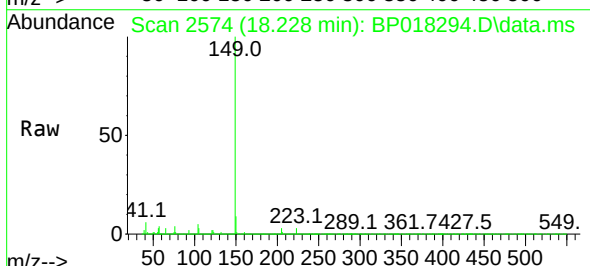
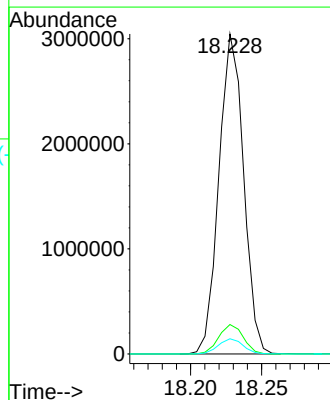
Tgt Ion:149 Resp: 3674948

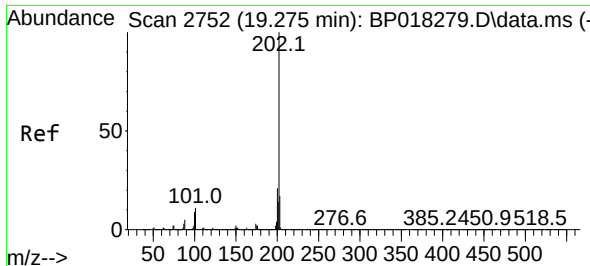
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

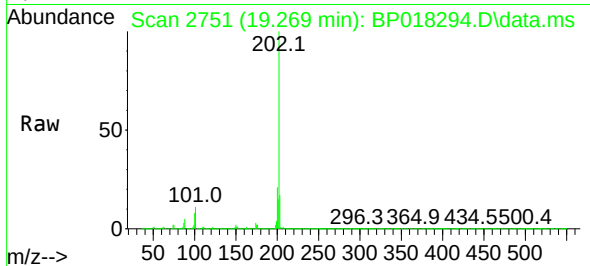
104 4.8 3.8 5.6





#80
Fluoranthene
Concen: 29.971 ng/u1
RT: 19.269 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

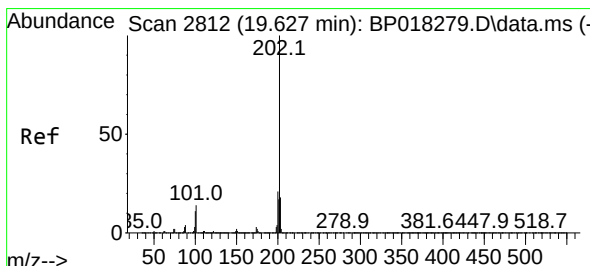
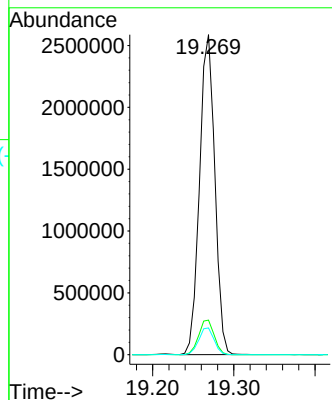
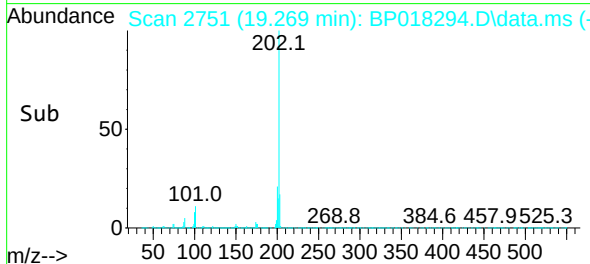
Instrument :
BNA_P
ClientSampleId :
SLCS975



Tgt Ion:202 Resp: 3386530
Ion Ratio Lower Upper
202 100
101 10.8 8.6 13.0
100 8.4 6.7 10.1

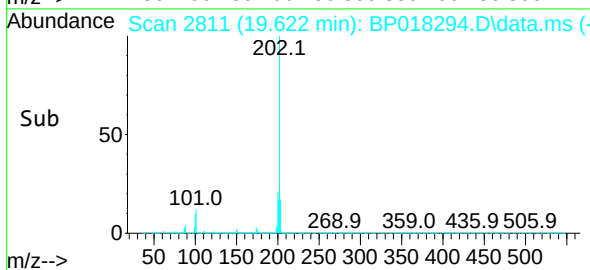
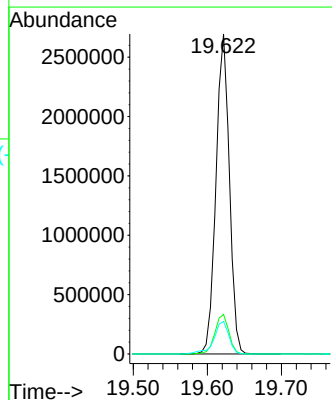
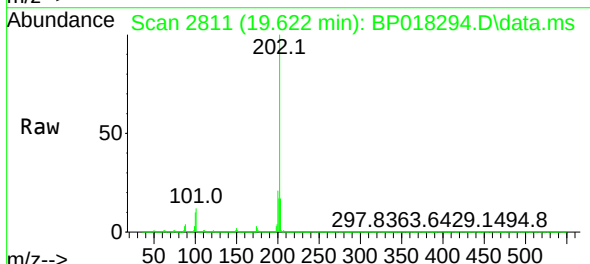
Manual Integrations
APPROVED

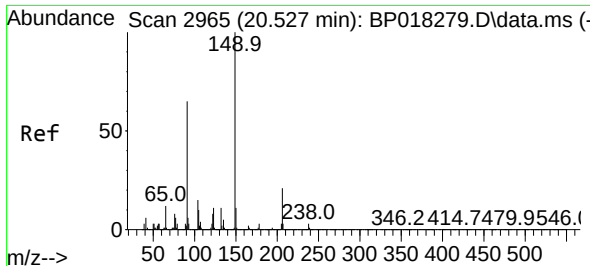
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#82
Pyrene
Concen: 29.634 ng/u1
RT: 19.622 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

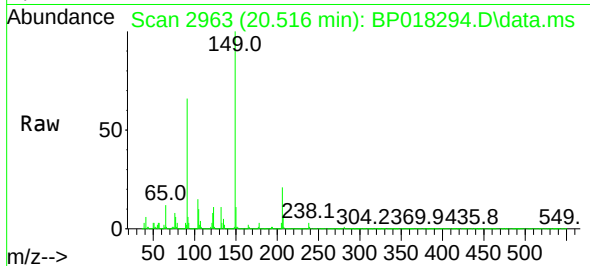
Tgt Ion:202 Resp: 3371746
Ion Ratio Lower Upper
202 100
101 12.4 10.2 15.4
100 10.1 8.4 12.6





#83
Butylbenzylphthalate
Concen: 26.301 ng/ul
RT: 20.516 min Scan# 2963
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

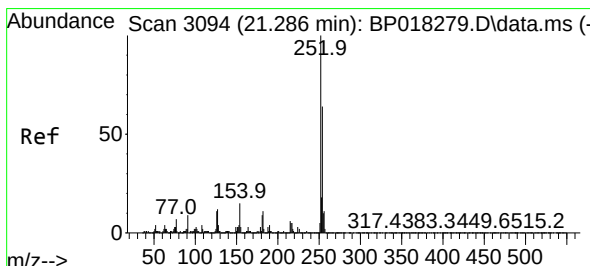
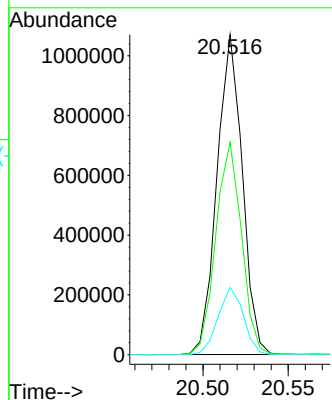
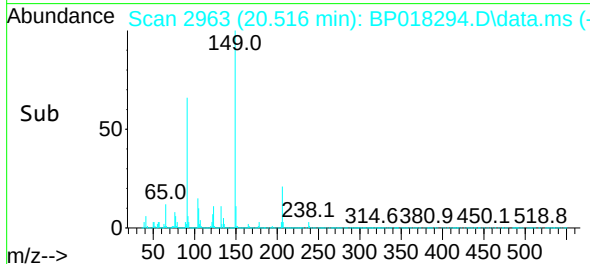
Instrument :
BNA_P
ClientSampleId :
SLCS975



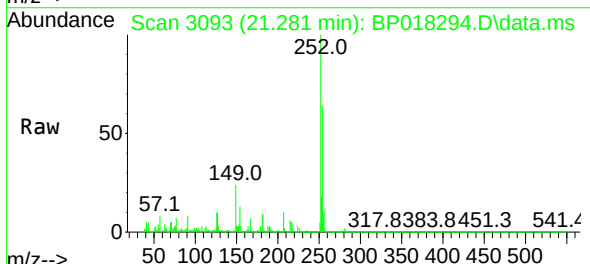
Tgt Ion:149 Resp: 110746
Ion Ratio Lower Upper
149 100
91 66.4 53.7 80.5
206 21.0 16.4 24.6

Manual Integrations
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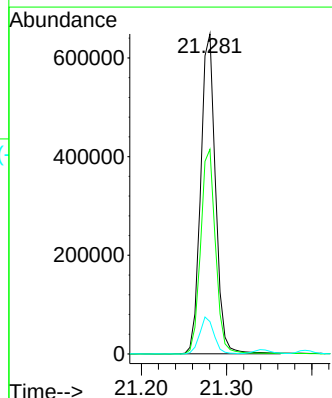
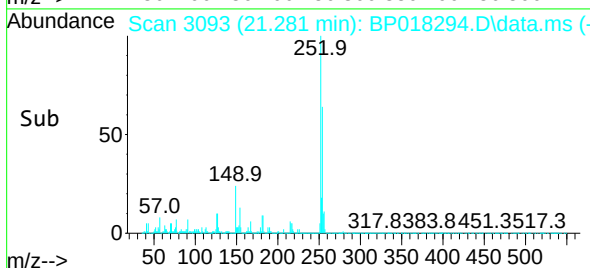
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

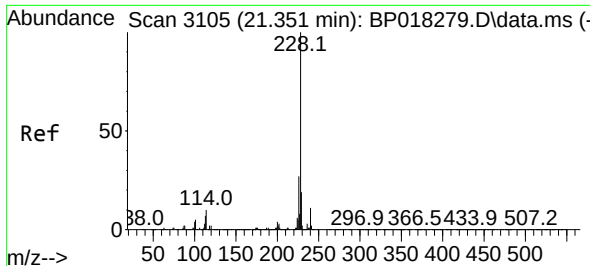


#84
3,3'-Dichlorobenzidine
Concen: 27.323 ng/ul
RT: 21.281 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



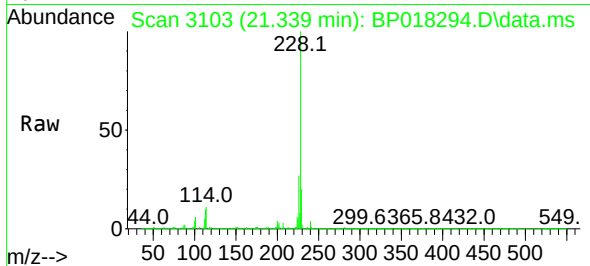
Tgt Ion:252 Resp: 785353
Ion Ratio Lower Upper
252 100
254 64.0 51.1 76.7
126 10.1 8.6 12.8





#85
Benzo(a)anthracene
Concen: 28.673 ng/u1
RT: 21.339 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

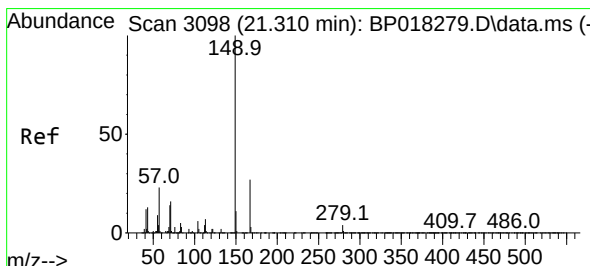
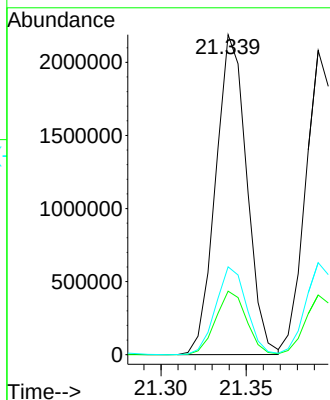
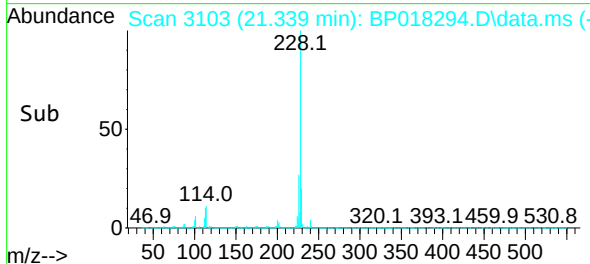
Instrument :
BNA_P
ClientSampleId :
SLCS975



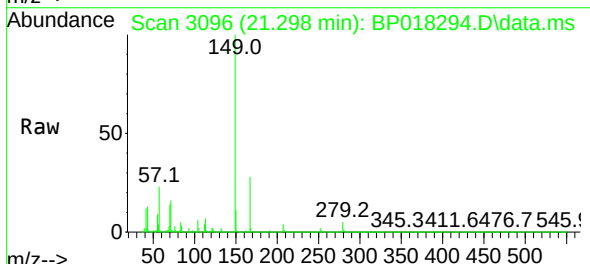
Tgt Ion:228 Resp: 2777079
Ion Ratio Lower Upper
228 100
229 19.8 16.2 24.2
226 27.5 22.2 33.2

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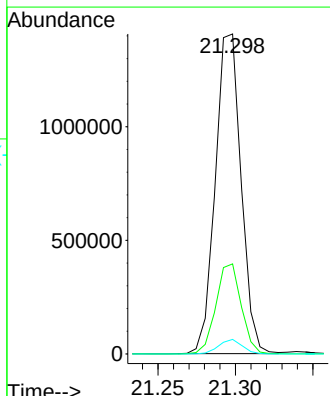
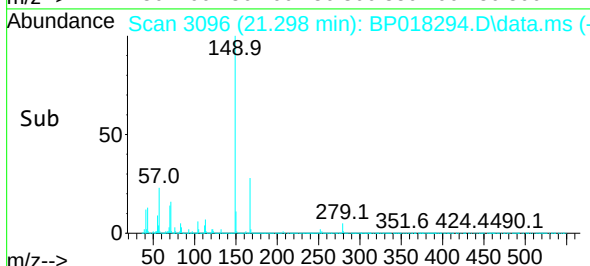
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

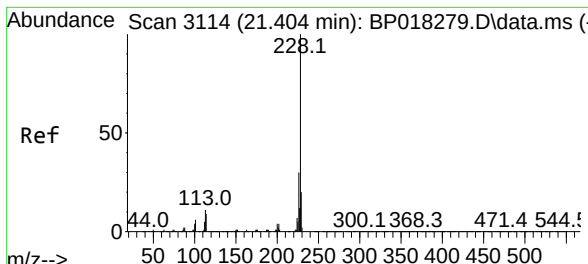


#86
Bis(2-ethylhexyl)phthalate
Concen: 25.790 ng/u1
RT: 21.298 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



Tgt Ion:149 Resp: 1629283
Ion Ratio Lower Upper
149 100
167 28.2 22.1 33.1
279 4.6 3.4 5.0





#87
 Chrysene
 Concen: 29.128 ng/ul
 RT: 21.392 min Scan# 3112
 Delta R.T. -0.006 min
 Lab File: BP018294.D
 Acq: 23 Nov 2023 01:59

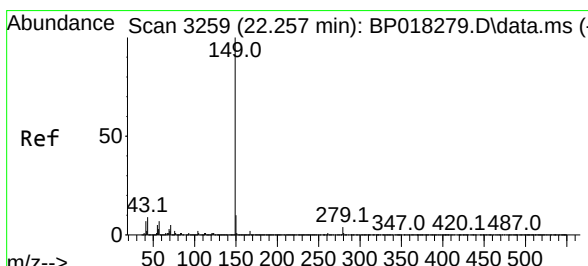
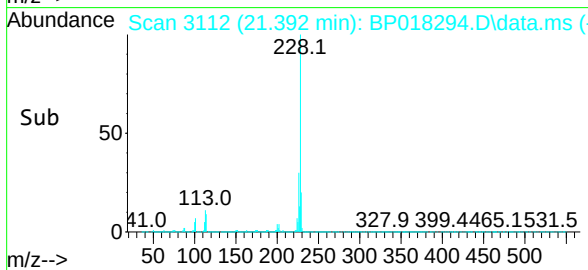
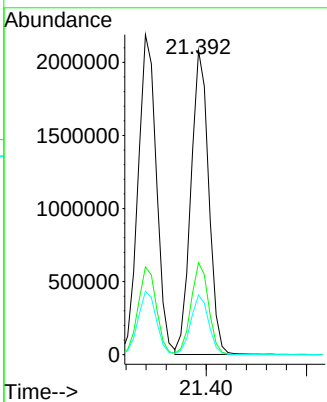
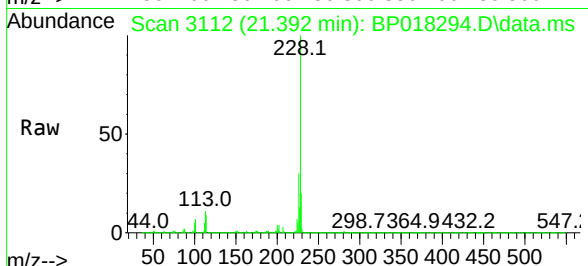
Instrument : BNA_P
 ClientSampleId : SLCS975

Tgt Ion:228 Resp: 2567164

Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.2	36.4
229	19.6	16.1	24.1

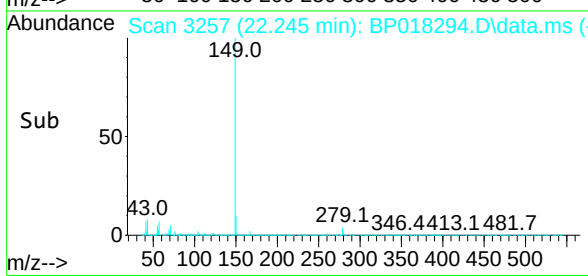
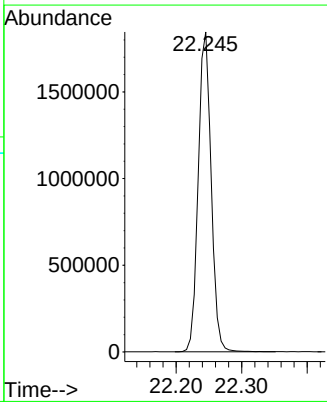
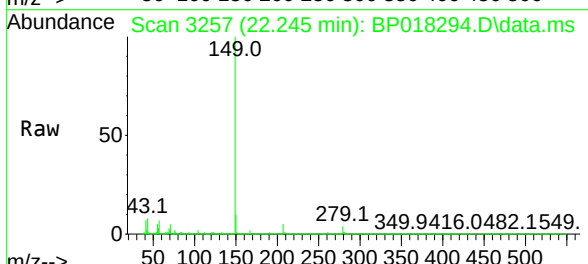
Manual Integrations
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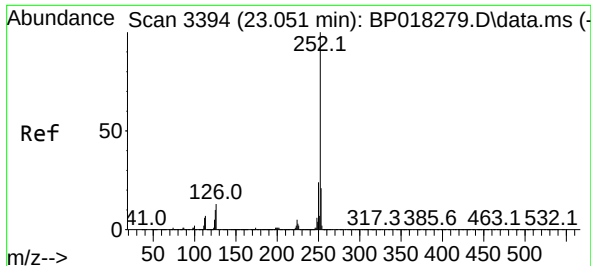
Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/23/2023



#89
 Di-n-octyl phthalate
 Concen: 25.259 ng/ul
 RT: 22.245 min Scan# 3257
 Delta R.T. -0.006 min
 Lab File: BP018294.D
 Acq: 23 Nov 2023 01:59

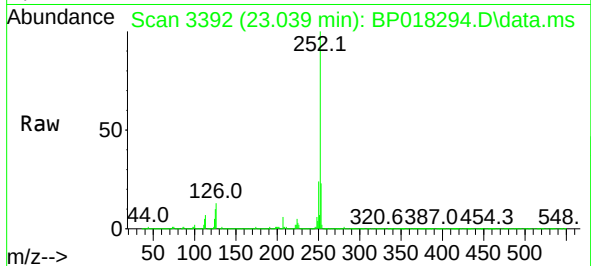
Tgt Ion:149 Resp: 2527964





#90
Benzo(b)fluoranthene
Concen: 27.198 ng/u1
RT: 23.039 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

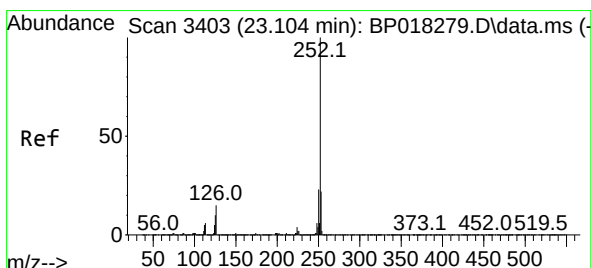
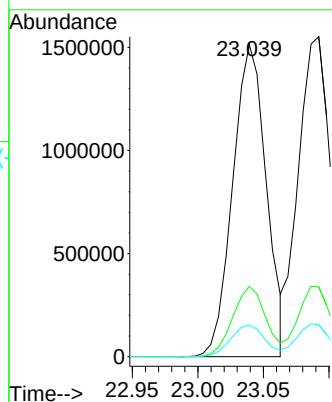
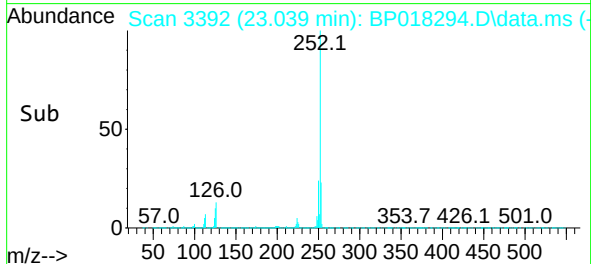
Instrument :
BNA_P
ClientSampleId :
SLCS975



Tgt Ion:252 Resp: 2685618
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 10.1 8.4 12.6

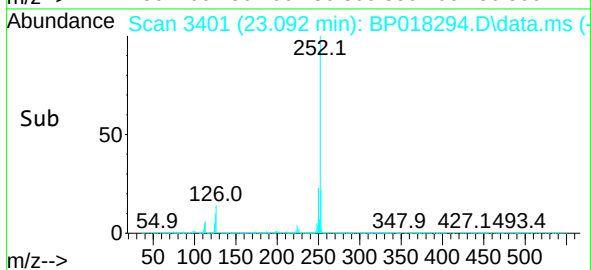
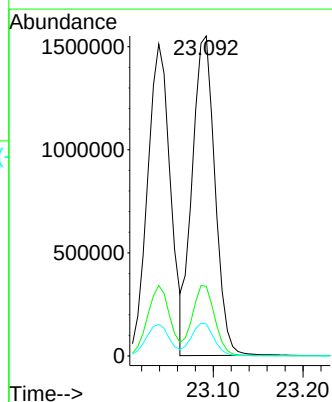
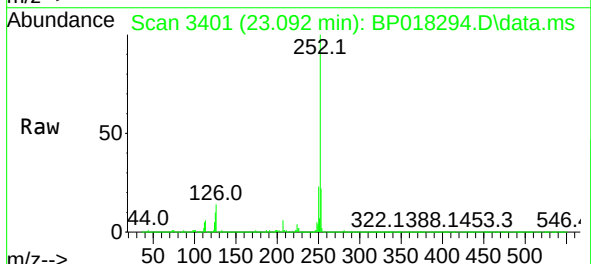
Manual Integrations
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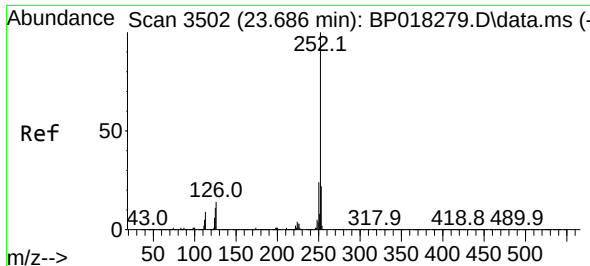
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#91
Benzo(k)fluoranthene
Concen: 27.776 ng/u1
RT: 23.092 min Scan# 3401
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

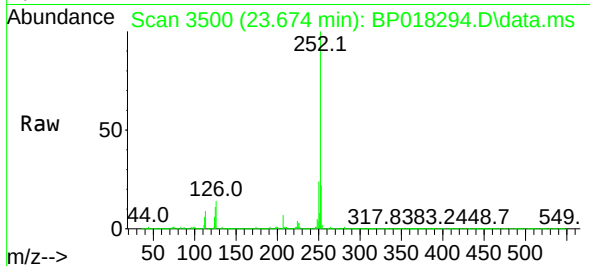
Tgt Ion:252 Resp: 2730346
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 10.0 8.0 12.0





#93
Benzo(a)pyrene
Concen: 28.985 ng/ul
RT: 23.674 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59

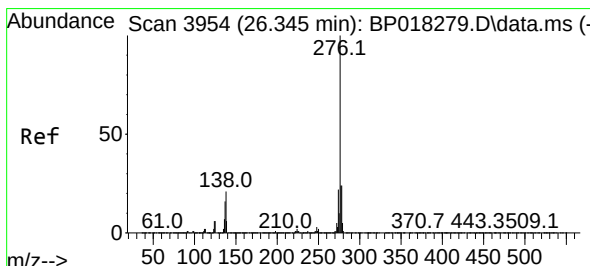
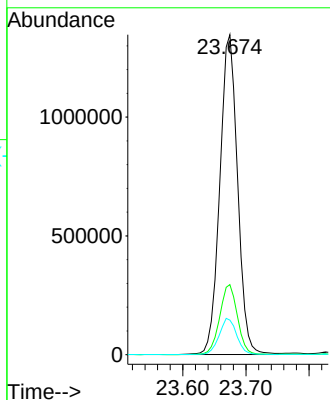
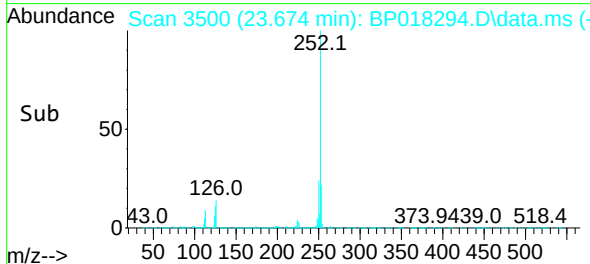
Instrument :
BNA_P
ClientSampleId :
SLCS975



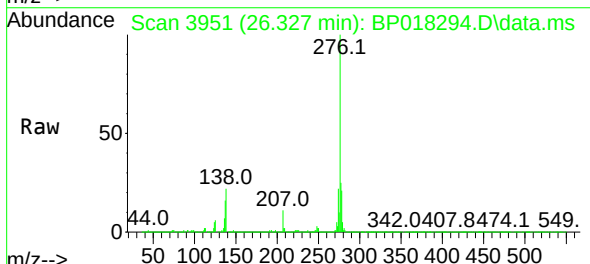
Tgt Ion:252 Resp: 263201
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 10.8 8.8 13.2

Manual Integrations
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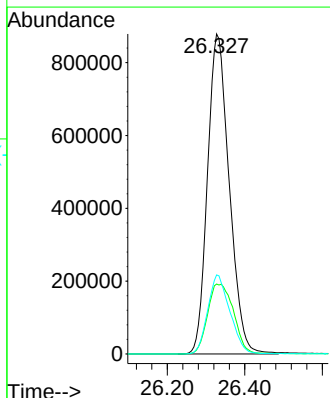
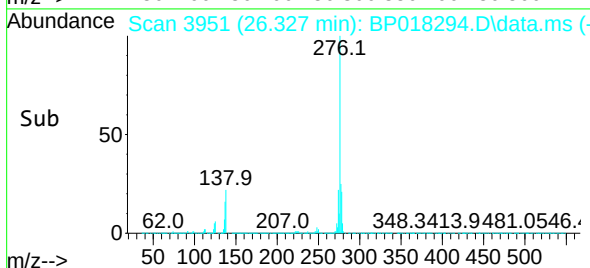
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

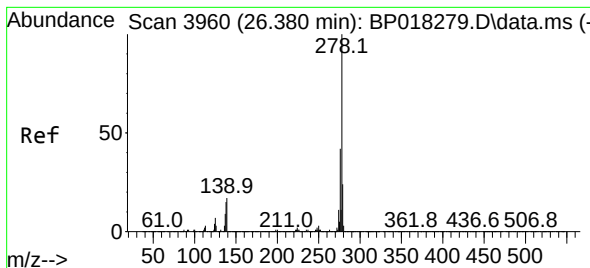


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.568 ng/ul
RT: 26.327 min Scan# 3951
Delta R.T. 0.000 min
Lab File: BP018294.D
Acq: 23 Nov 2023 01:59



Tgt Ion:276 Resp: 3419669
Ion Ratio Lower Upper
276 100
138 21.9 17.5 26.3
277 24.7 19.1 28.7





#95

Dibenzo(a,h)anthracene

Concen: 32.734 ng/ul

RT: 26.363 min Scan# 3957

Delta R.T. -0.006 min

Lab File: BP018294.D

Acq: 23 Nov 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS975

Tgt Ion:278 Resp: 281378

Ion Ratio Lower Upper

278 100

139 16.7 13.3 19.9

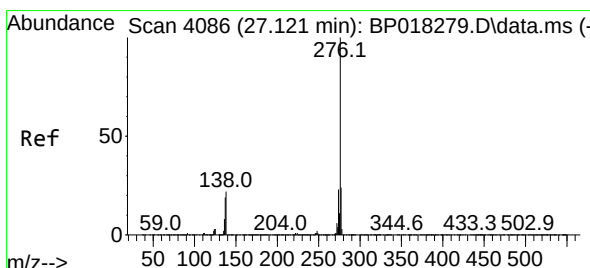
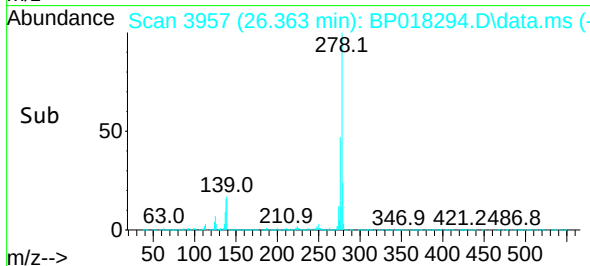
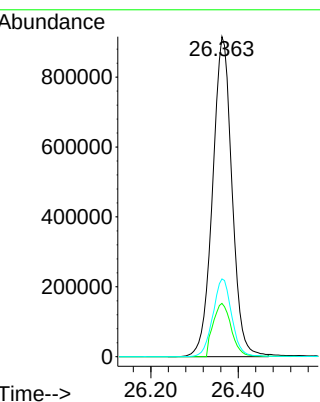
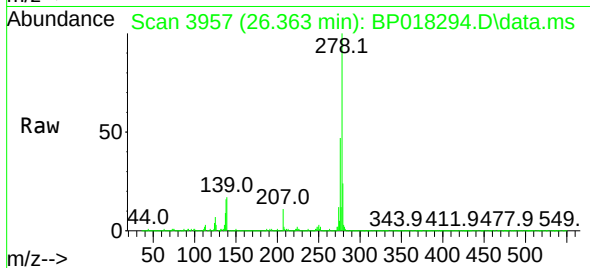
279 24.3 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#96

Benzo(g,h,i)perylene

Concen: 33.193 ng/ul

RT: 27.110 min Scan# 4084

Delta R.T. 0.000 min

Lab File: BP018294.D

Acq: 23 Nov 2023 01:59

Tgt Ion:276 Resp: 2822583

Ion Ratio Lower Upper

276 100

138 21.8 17.7 26.5

277 23.4 18.6 28.0

