

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018527.D
 Acq On : 02 Dec 2023 21:41
 Operator : MA/JU
 Sample : PB157320BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS320

Quant Time: Dec 02 22:32:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 01 21:56:43 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	445378	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.657	136	1786905	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	1027560	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	2145178	20.000	ng/u1	0.00
79) Chrysene-d12	21.321	240	2142077	20.000	ng/u1	0.00
88) Perylene-d12	23.692	264	2507455	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	69466	5.315	ng/uL	0.00
4) Pyridine-d5	3.687	84	905914	25.877	ng/u1	0.00
7) Phenol-d5	7.028	99	1258123	28.149	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	754053	28.465	ng/u1	0.00
11) 2-Chlorophenol-d4	7.393	132	954581	27.371	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	906479	25.061	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	450858	28.349	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	459133	27.845	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	902180	26.758	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	1018335	23.111	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	2405400	26.228	ng/u1	0.00
49) Acenaphthylene-d8	14.181	160	2828099	28.005	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.692	143	453897	30.151	ng/u1	0.00
60) Fluorene-d10	15.481	176	2083534	27.065	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	356080	27.683	ng/u1	0.00
73) Anthracene-d10	17.333	188	2994050	26.549	ng/u1	0.00
81) Pyrene-d10	19.569	212	3836999	23.011	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.539	264	4135803	28.288	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	148083	10.332	ng/uL	98
5) Pyridine	3.711	79	999231	28.265	ng/u1	96
6) Benzaldehyde	6.999	77	635365	27.533	ng/u1	97
8) Phenol	7.057	94	1243020	28.359	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.293	93	1017653	28.271	ng/u1	99
12) 2-Chlorophenol	7.422	128	961257	27.234	ng/u1	98
13) 2-Methylphenol	8.304	108	867478	25.852	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.393	45	1267424	27.749	ng/u1	99
16) Acetophenone	8.687	105	1445075	26.807	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.681	70	699985	23.604	ng/u1	99
18) 4-Methylphenol	8.640	108	943033	25.737	ng/u1	98
19) Hexachloroethane	8.940	117	401077	27.717	ng/u1	99
22) Nitrobenzene	9.063	77	1096425	28.355	ng/u1	100
23) Isophorone	9.593	82	1985660	25.186	ng/u1	100
25) 2-Nitrophenol	9.775	139	499307	28.282	ng/u1	99
26) 2,4-Dimethylphenol	9.840	107	513755	14.879	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.081	93	1307897	26.277	ng/u1	100
29) 2,4-Dichlorophenol	10.304	162	874133	26.916	ng/u1	100
30) Naphthalene	10.710	128	2966856	27.369	ng/u1	99
32) 4-Chloroaniline	10.822	127	979500	23.323	ng/u1	100
33) Hexachlorobutadiene	10.993	225	601103	27.637	ng/u1	98
34) Caprolactam	11.604	113	266513m	26.764	ng/u1	
35) 4-Chloro-3-methylphenol	11.945	107	893310	24.554	ng/u1	99
36) 2-Methylnaphthalene	12.316	142	1966700	25.610	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.534	142	1932953	24.924	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.681	216	1097815	29.447	ng/ul	99
40) Hexachlorocyclopentadiene	12.663	237	429630	19.442	ng/ul	97
41) 2,4,6-Trichlorophenol	12.922	196	616624	25.711	ng/ul	99
42) 2,4,5-Trichlorophenol	12.992	196	693050	26.655	ng/ul	98
43) 1,1'-Biphenyl	13.328	154	2522902	28.389	ng/ul	99
44) 2-Chloronaphthalene	13.369	162	2034765	28.989	ng/ul	98
45) 2-Nitroaniline	13.575	65	544569	28.619	ng/ul	98
47) Dimethylphthalate	13.951	163	2396110	26.542	ng/ul	99
48) 2,6-Dinitrotoluene	14.069	165	481644	28.239	ng/ul	99
50) Acenaphthylene	14.210	152	3185237	28.054	ng/ul	100
51) 3-Nitroaniline	14.398	138	470764	27.650	ng/ul	98
52) Acenaphthene	14.551	153	2106655	28.062	ng/ul	99
53) 2,4-Dinitrophenol	14.598	184	230128	25.458	ng/ul	98
55) 4-Nitrophenol	14.704	109	340483	29.937	ng/ul	99
56) Dibenzofuran	14.886	168	2896728	27.763	ng/ul	99
57) 2,4-Dinitrotoluene	14.851	165	688589	28.701	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.110	232	501996	23.017	ng/ul	99
59) Diethylphthalate	15.316	149	2324864	26.317	ng/ul	99
61) Fluorene	15.539	166	2285820	27.687	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.534	204	1166567	26.942	ng/ul	97
63) 4-Nitroaniline	15.557	138	505961	31.194	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.616	198	392831	28.566	ng/ul	93
67) N-Nitrosodiphenylamine	15.745	169	1917796	26.979	ng/ul	99
68) 4-Bromophenyl-phenylether	16.428	248	715959	26.437	ng/ul	97
69) Hexachlorobenzene	16.533	284	831963	27.515	ng/ul	97
70) Atrazine	16.698	200	141409	6.691	ng/ul	99
71) Pentachlorophenol	16.881	266	409266	22.759	ng/ul	99
72) Phenanthrene	17.275	178	3698400	28.546	ng/ul	100
74) Anthracene	17.369	178	3490606	26.878	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.287	216	1100341	29.665	ng/ul	99
76) Pentachlorobenzene	14.804	250	1012742	27.796	ng/ul	100
77) Carbazole	17.639	167	3392558	32.778	ng/ul	99
78) Di-n-butylphthalate	18.198	149	3936452	28.562	ng/ul	100
80) Fluoranthene	19.245	202	4456983	22.613	ng/ul	99
82) Pyrene	19.598	202	4649302	23.383	ng/ul	99
83) Butylbenzylphthalate	20.474	149	1817044	24.962	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.239	252	1364816	26.219	ng/ul	99
85) Benzo(a)anthracene	21.304	228	4878367	28.058	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.239	149	2616603	26.153	ng/ul	99
87) Chrysene	21.357	228	4515551	28.202	ng/ul	99
89) Di-n-octyl phthalate	22.151	149	4744014	25.913	ng/ul	100
90) Benzo(b)fluoranthene	22.968	252	5015226	27.127	ng/ul	99
91) Benzo(k)fluoranthene	23.021	252	5082662	28.414	ng/ul	99
93) Benzo(a)pyrene	23.592	252	4797916	28.402	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.168	276	6003793	29.746	ng/ul	99
95) Dibenzo(a,h)anthracene	26.186	278	5067340	30.181	ng/ul	99
96) Benzo(g,h,i)perylene	26.927	276	4917886	30.277	ng/ul	98

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

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Manual Integrations

APPROVED

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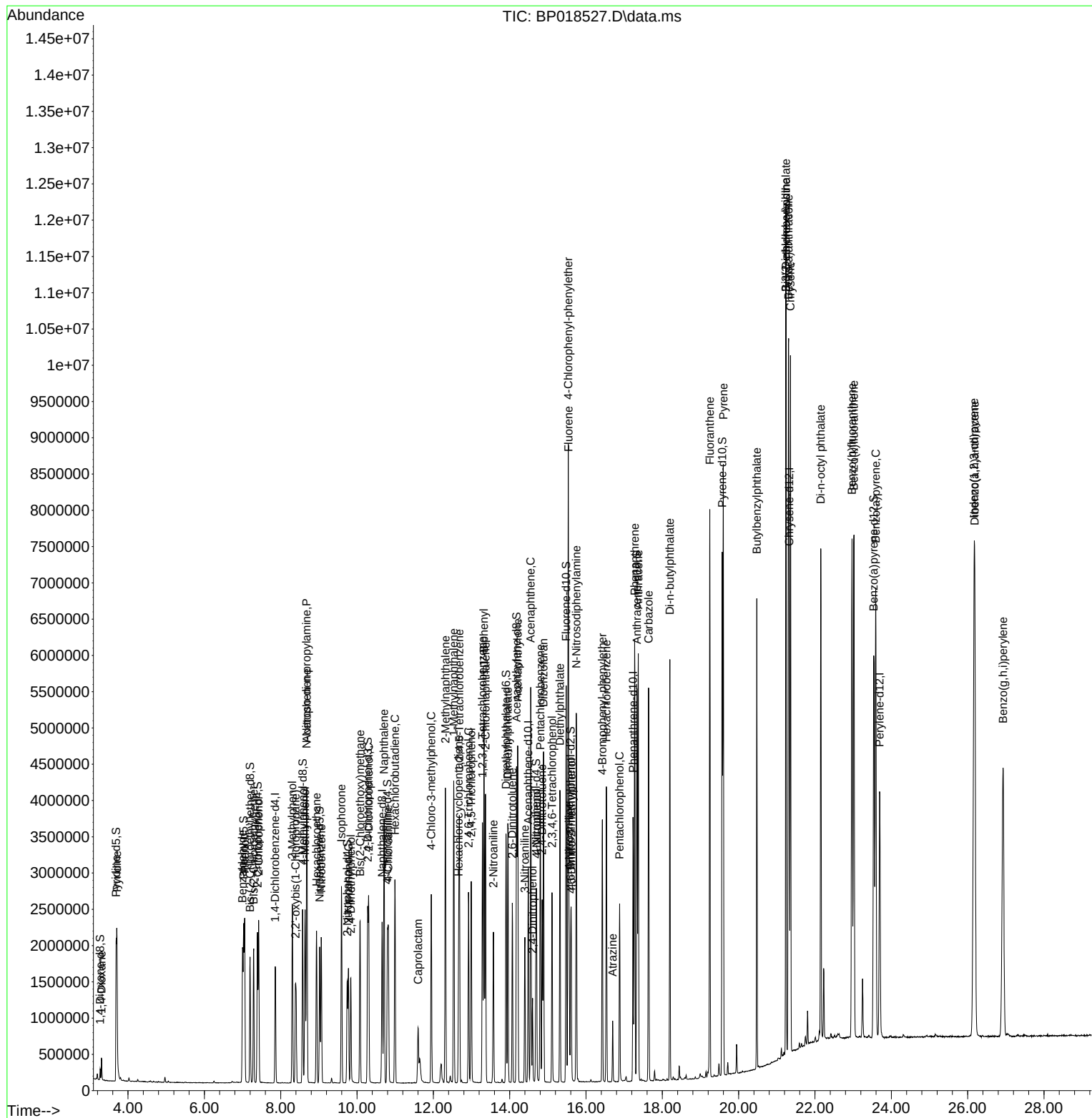
Quant Time: Dec 02 22:32:45 2023

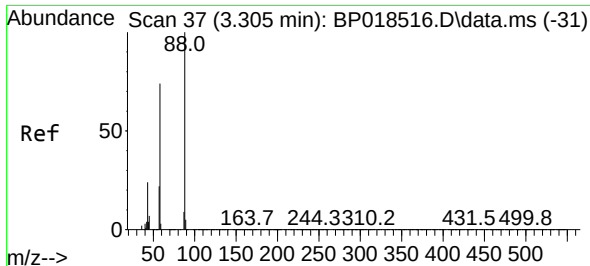
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Dec 01 21:56:43 2023

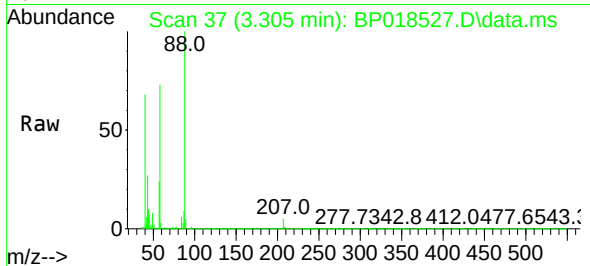
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 10.332 ng/uL
 RT: 3.305 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BP018527.D
 Acq: 02 Dec 2023 21:41

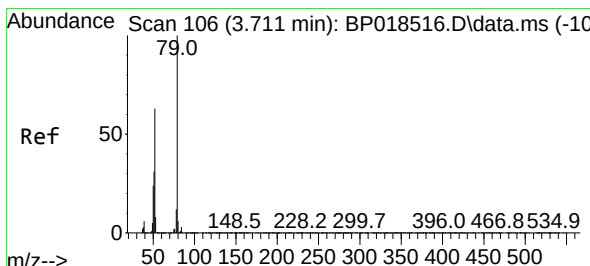
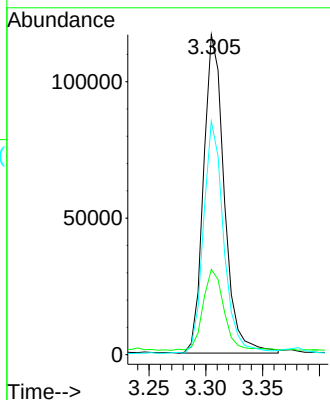
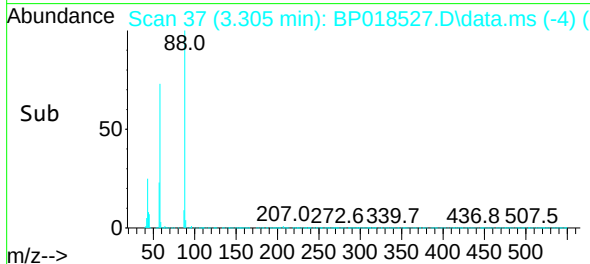
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 BNA_P
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Tgt Ion: 88 Resp: 148083
 Ion Ratio Lower Upper
 88 100
 43 26.7 21.8 32.6
 58 72.9 56.5 84.7

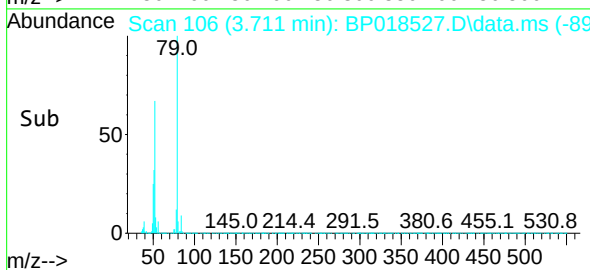
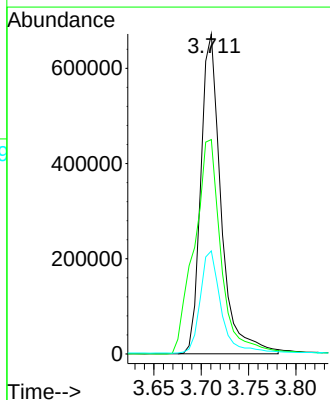
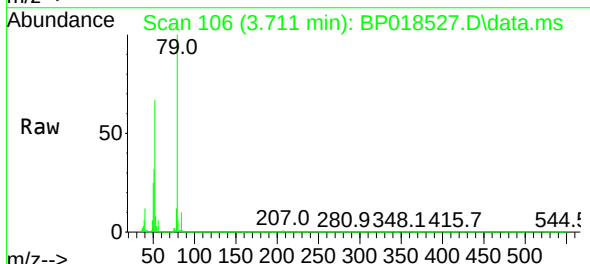
Manual Integrations
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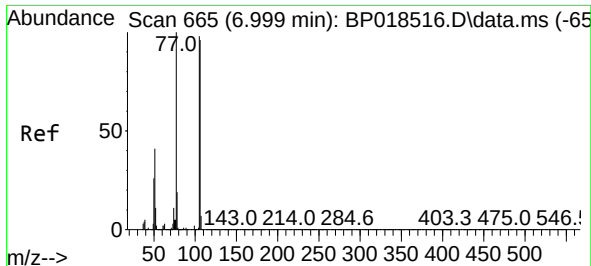
Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023



#5
 Pyridine
 Concen: 28.265 ng/uL
 RT: 3.711 min Scan# 106
 Delta R.T. 0.000 min
 Lab File: BP018527.D
 Acq: 02 Dec 2023 21:41

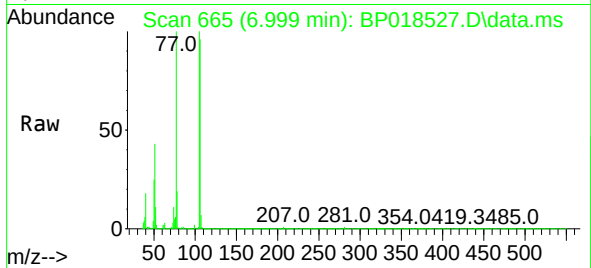
Tgt Ion: 79 Resp: 999231
 Ion Ratio Lower Upper
 79 100
 52 67.0 57.4 86.0
 51 32.2 26.2 39.4





#6
Benzaldehyde
Concen: 27.533 ng/ul
RT: 6.999 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

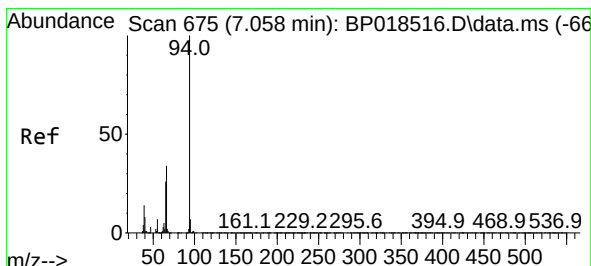
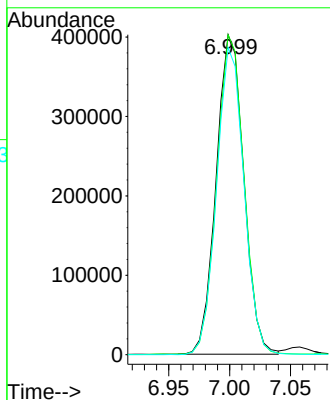
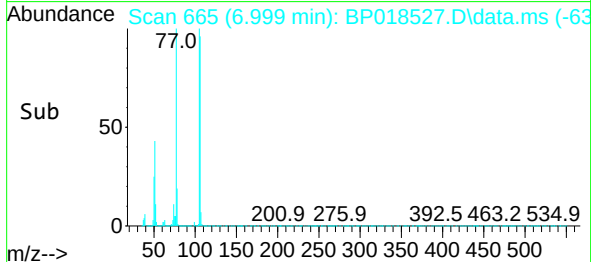
Instrument :
BNA_P
ClientSampleId :
SLCS320



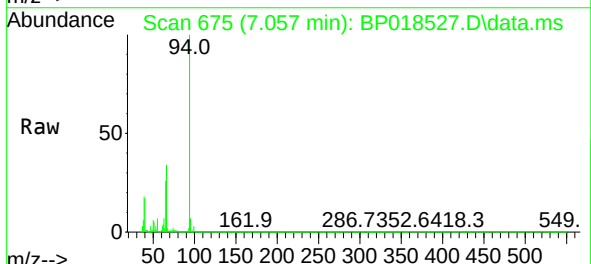
Tgt Ion: 77 Resp: 63536
Ion Ratio Lower Upper
77 100
105 99.9 77.9 116.9
106 96.0 74.6 111.8

Manual Integrations
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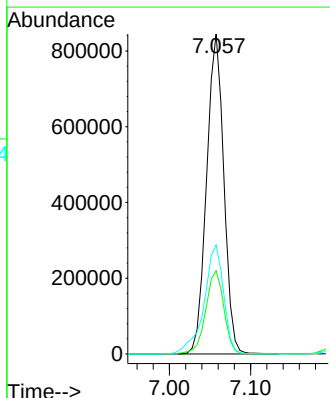
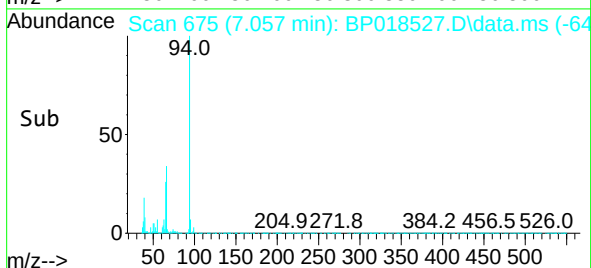
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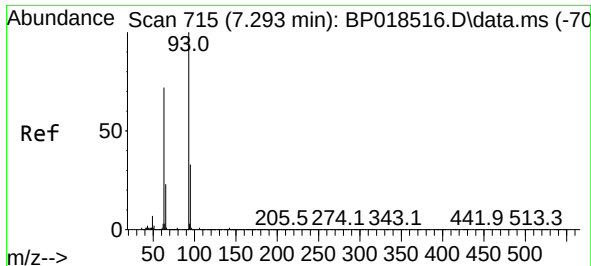


#8
Phenol
Concen: 28.359 ng/ul
RT: 7.057 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



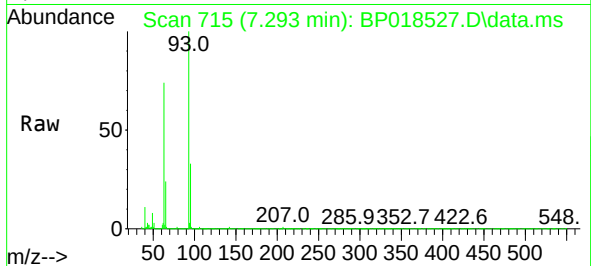
Tgt Ion: 94 Resp: 1243020
Ion Ratio Lower Upper
94 100
65 26.0 21.0 31.6
66 34.1 28.6 43.0





#10
Bis(2-Chloroethyl)ether
Concen: 28.271 ng/ul
RT: 7.293 min Scan# 715
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

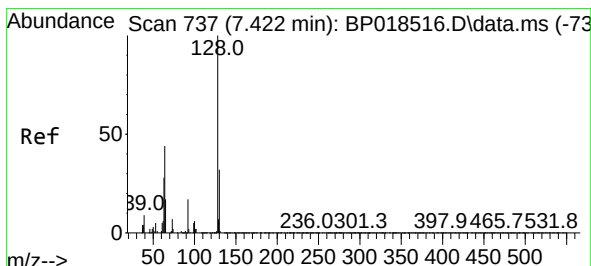
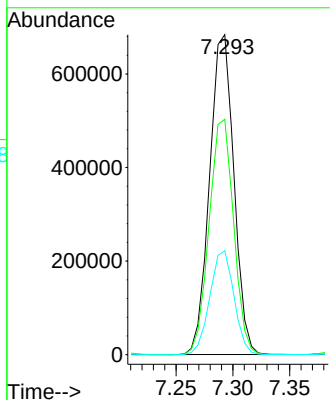
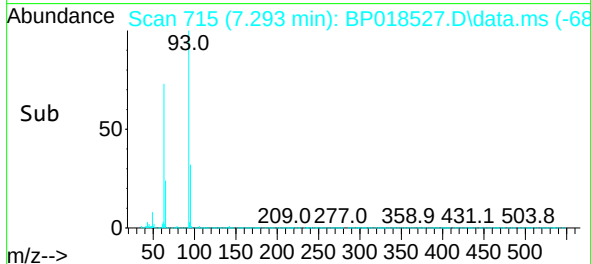
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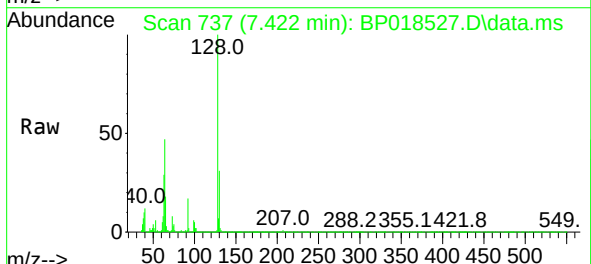
Tgt Ion: 93 Resp: 101765
Ion Ratio Lower Upper
93 100
63 73.5 58.3 87.5
95 32.5 25.9 38.9

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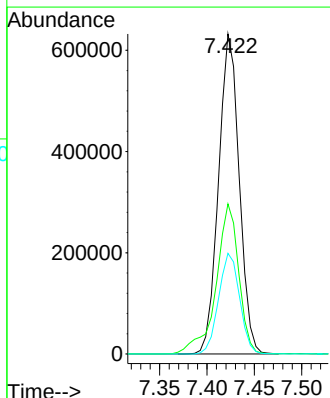
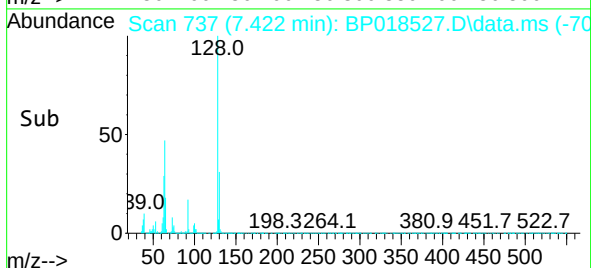
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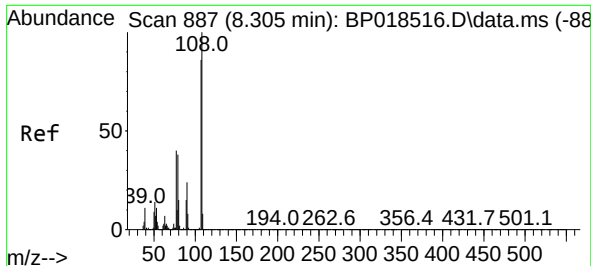


#12
2-Chlorophenol
Concen: 27.234 ng/ul
RT: 7.422 min Scan# 737
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



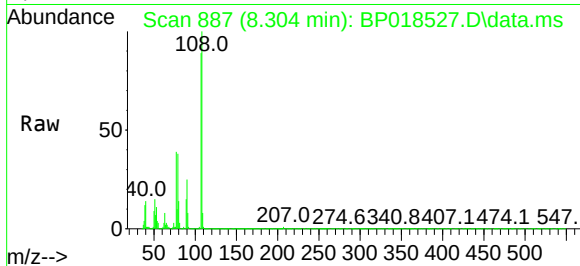
Tgt Ion:128 Resp: 961257
Ion Ratio Lower Upper
128 100
64 46.9 37.0 55.4
130 31.4 26.8 40.2





#13
2-Methylphenol
Concen: 25.852 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BP018527.D
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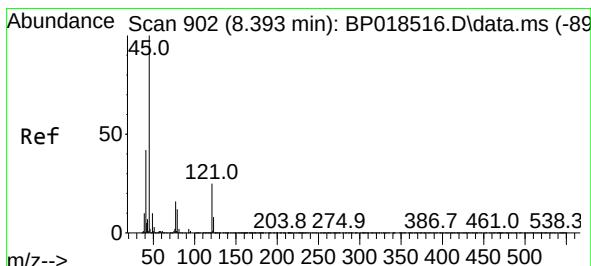
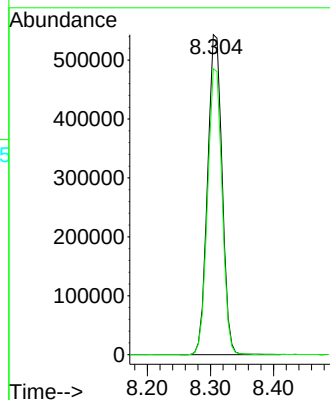
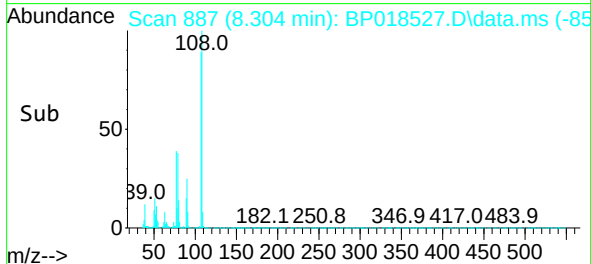
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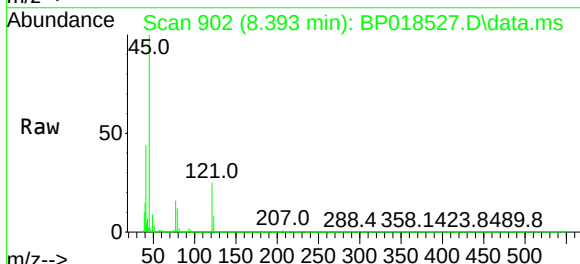
Tgt Ion:108 Resp: 867478
Ion Ratio Lower Upper
108 100
107 89.3 70.6 105.8

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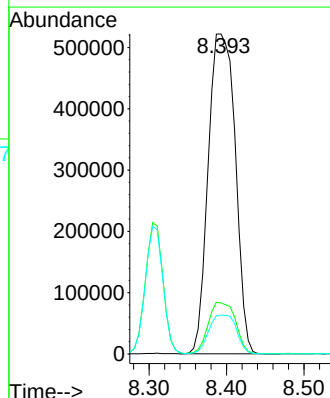
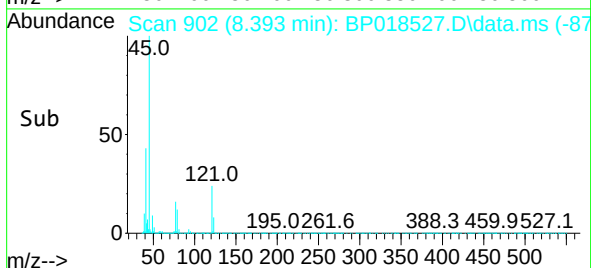
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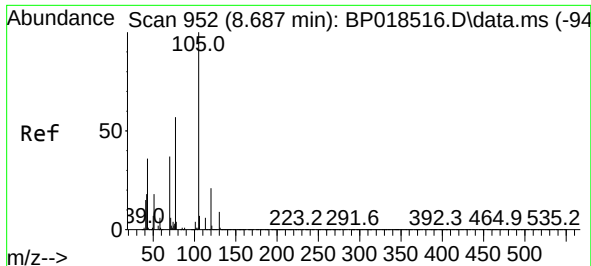


#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.749 ng/ul
RT: 8.393 min Scan# 902
Delta R.T. -0.012 min
Lab File: BP018527.D
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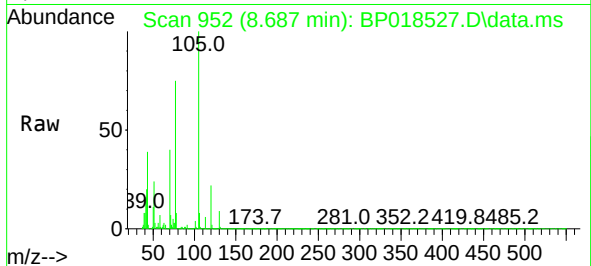
Tgt Ion: 45 Resp: 1267424
Ion Ratio Lower Upper
45 100
77 15.9 12.7 19.1
79 12.2 10.5 15.7





#16
Acetophenone
Concen: 26.807 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

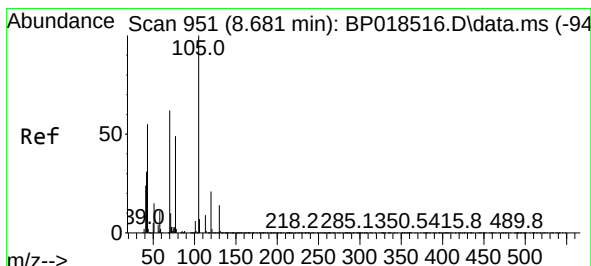
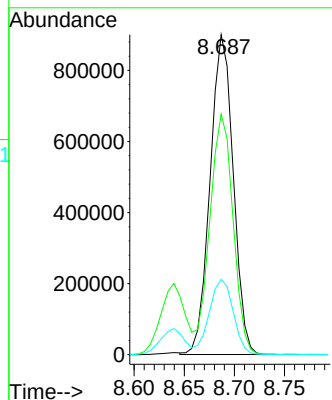
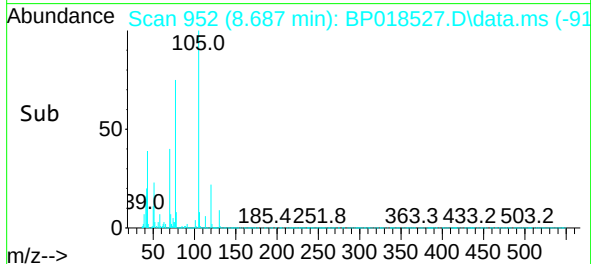
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:105 Resp: 144507
Ion Ratio Lower Upper
105 100
77 75.2 59.4 89.0
51 23.5 19.4 29.0

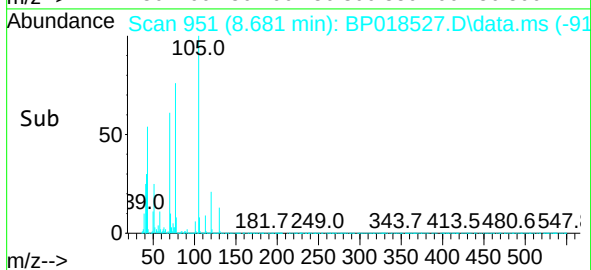
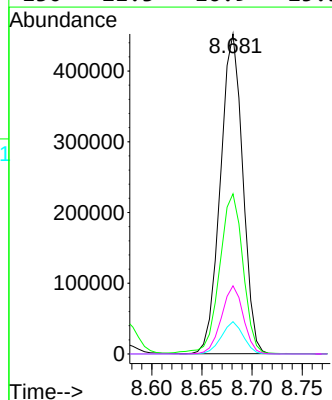
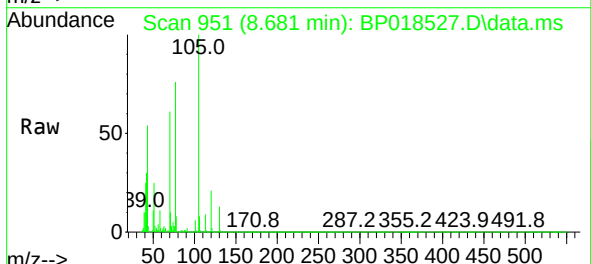
Manual Integrations
APPROVED

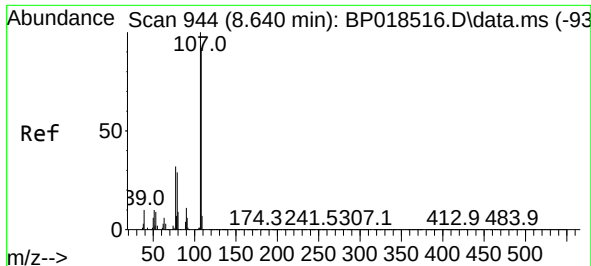
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#17
N-Nitroso-di-n-propylamine
Concen: 23.604 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

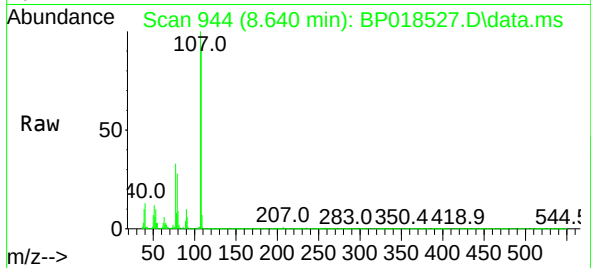
Tgt Ion: 70 Resp: 699985
Ion Ratio Lower Upper
70 100
42 50.0 41.0 61.4
101 10.1 7.8 11.8
130 21.3 16.9 25.3





#18
4-Methylphenol
Concen: 25.737 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

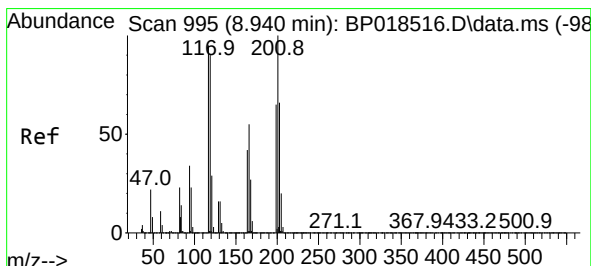
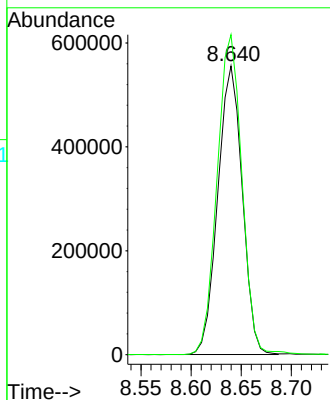
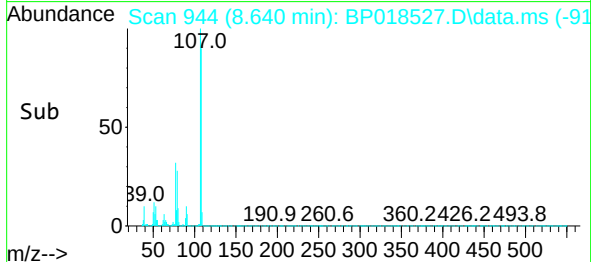
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:108 Resp: 94303
Ion Ratio Lower Upper
108 100
107 110.9 90.6 136.0

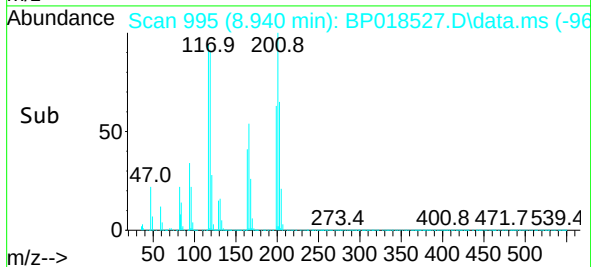
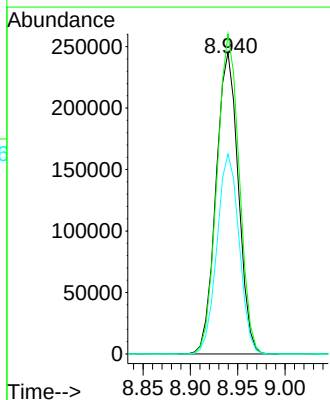
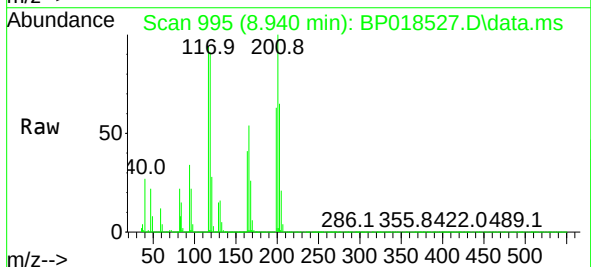
Manual Integrations
APPROVED

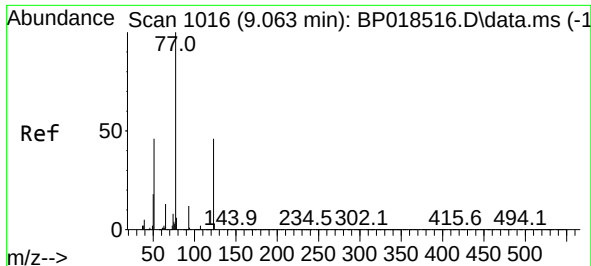
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#19
Hexachloroethane
Concen: 27.717 ng/ul
RT: 8.940 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

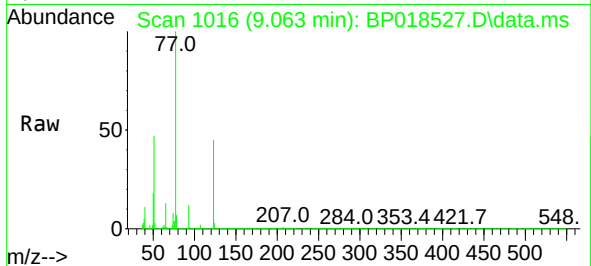
Tgt Ion:117 Resp: 401077
Ion Ratio Lower Upper
117 100
201 106.1 83.7 125.5
199 66.3 52.3 78.5





#22
Nitrobenzene
Concen: 28.355 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

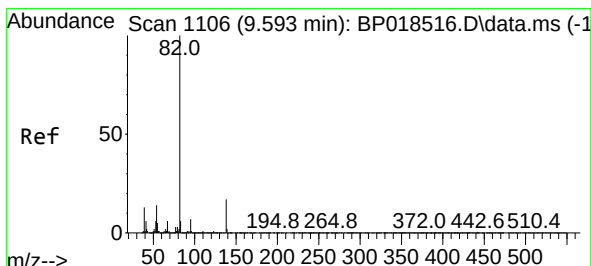
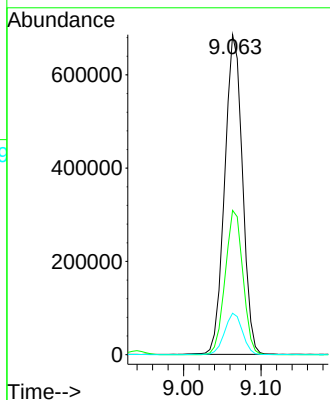
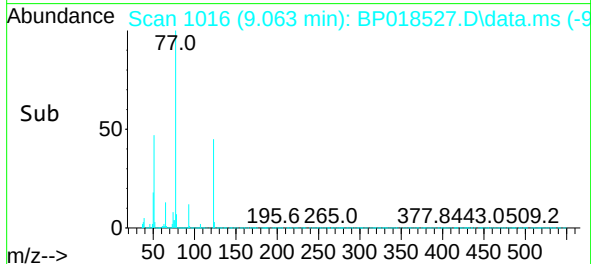
Instrument :
BNA_P
ClientSampleId :
SLCS320



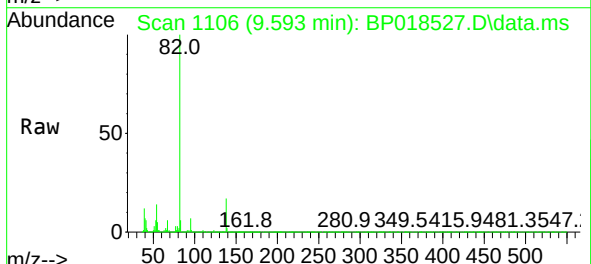
Tgt Ion: 77 Resp: 1096429
Ion Ratio Lower Upper
77 100
123 45.1 35.8 53.8
65 12.9 10.5 15.7

Manual Integrations
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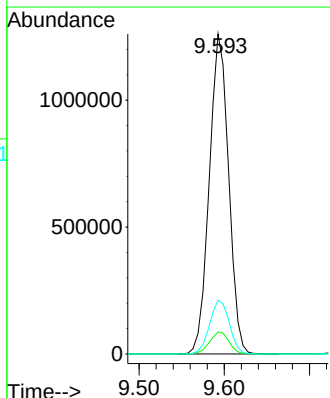
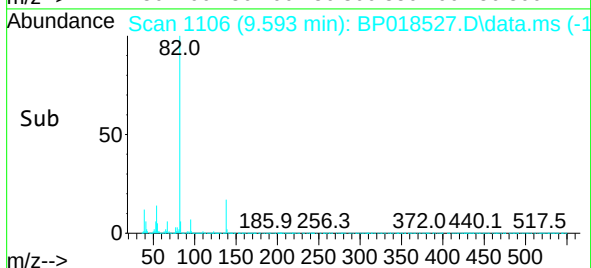
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

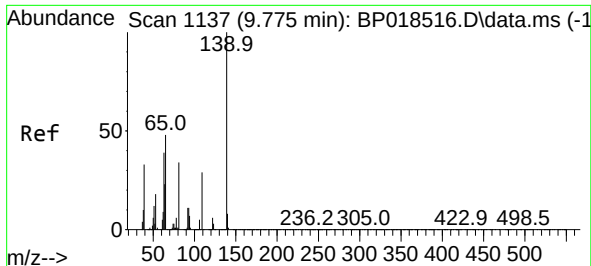


#23
Isophorone
Concen: 25.186 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



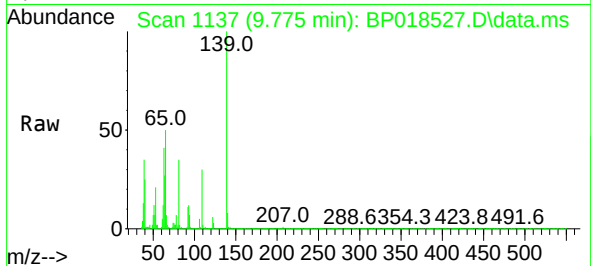
Tgt Ion: 82 Resp: 1985660
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 16.8 13.5 20.3





#25
2-Nitrophenol
Concen: 28.282 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

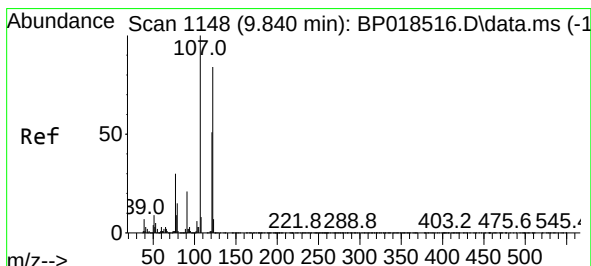
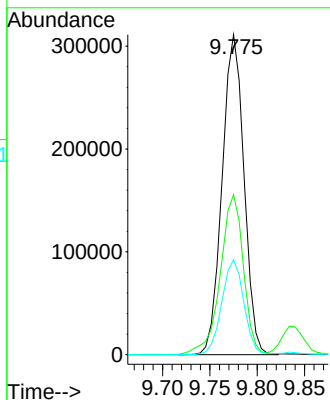
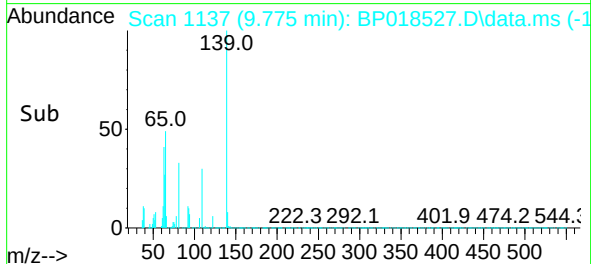
Instrument :
BNA_P
ClientSampleId :
SLCS320



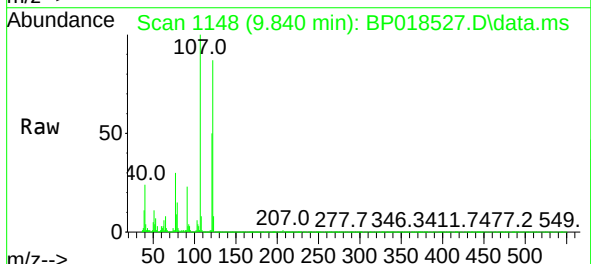
Tgt Ion:139 Resp: 49930
Ion Ratio Lower Upper
139 100
65 50.0 39.1 58.7
109 29.7 23.8 35.6

Manual Integrations
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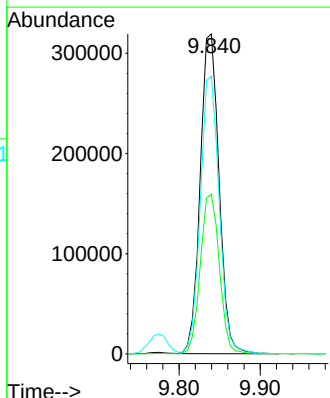
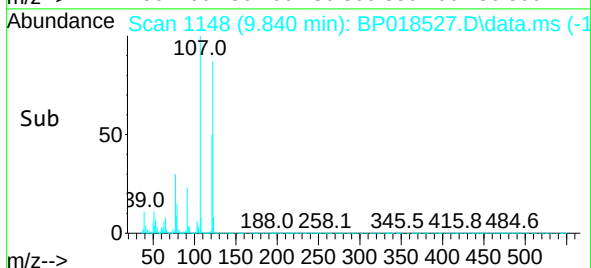
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

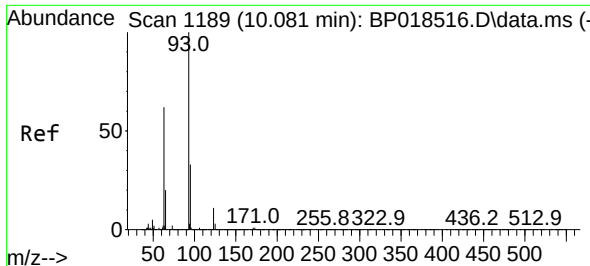


#26
2,4-Dimethylphenol
Concen: 14.879 ng/ul
RT: 9.840 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



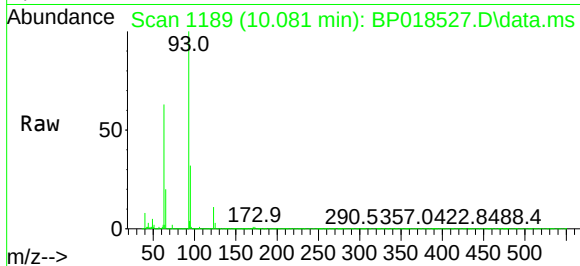
Tgt Ion:107 Resp: 513755
Ion Ratio Lower Upper
107 100
121 49.9 40.0 60.0
122 86.8 69.1 103.7





#27
Bis(2-Chloroethoxy)methane
Concen: 26.277 ng/ul
RT: 10.081 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

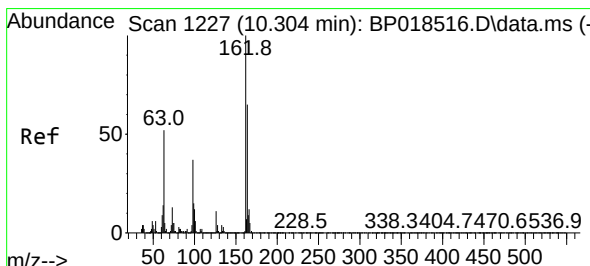
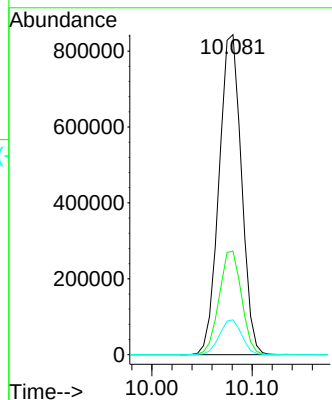
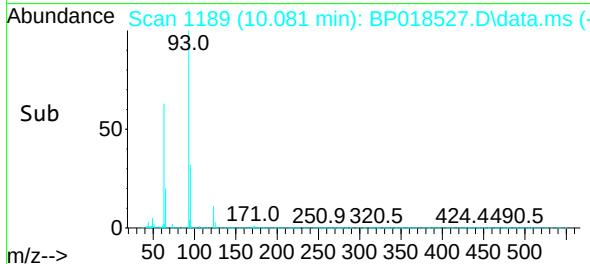
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion: 93 Resp: 130789
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 10.9 8.9 13.3

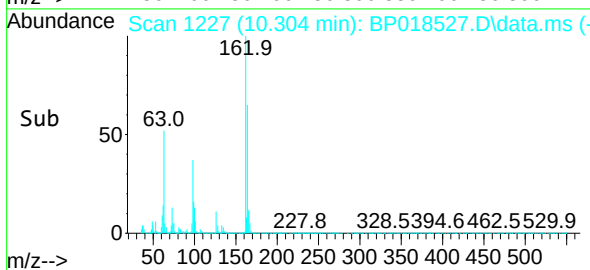
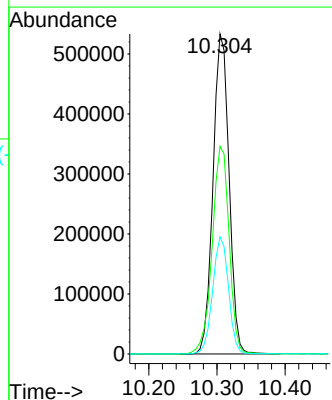
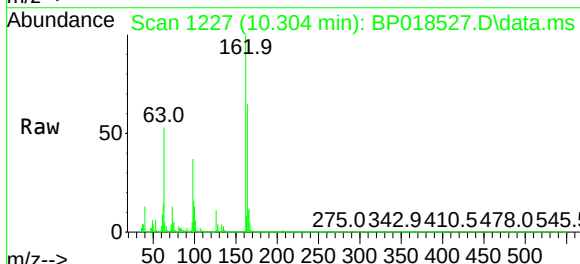
Manual Integrations
APPROVED

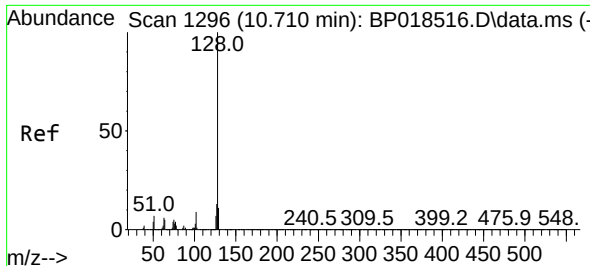
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#29
2,4-Dichlorophenol
Concen: 26.916 ng/ul
RT: 10.304 min Scan# 1227
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

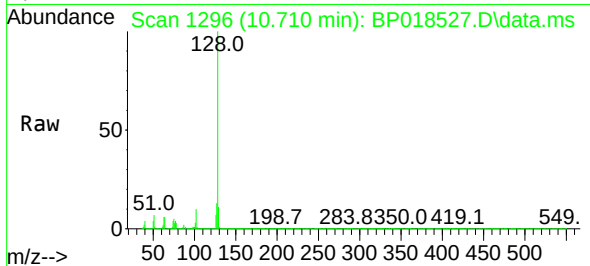
Tgt Ion:162 Resp: 874133
Ion Ratio Lower Upper
162 100
164 64.8 51.7 77.5
98 36.6 29.2 43.8





#30
Naphthalene
Concen: 27.369 ng/ul
RT: 10.710 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

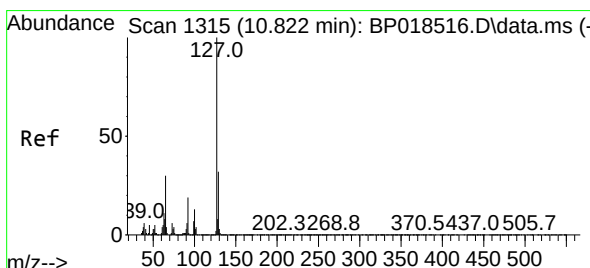
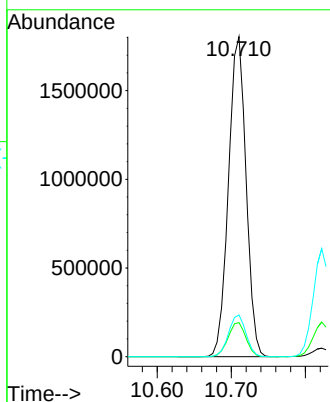
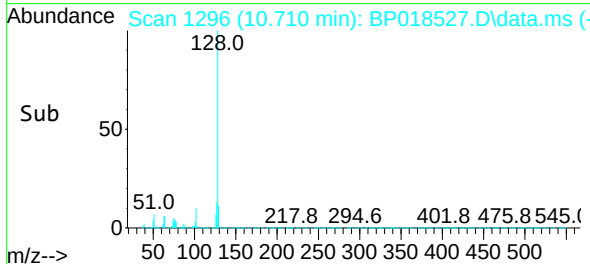
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:128 Resp: 2966850
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.1 10.5 15.7

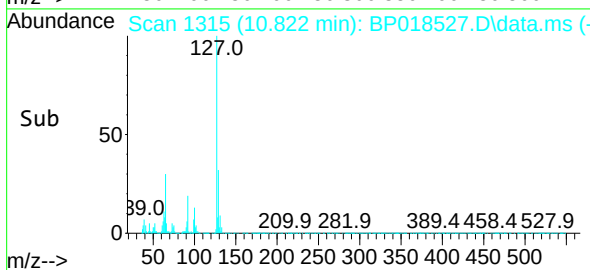
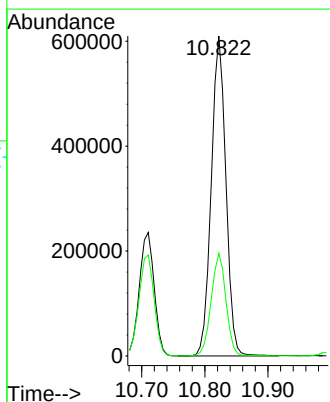
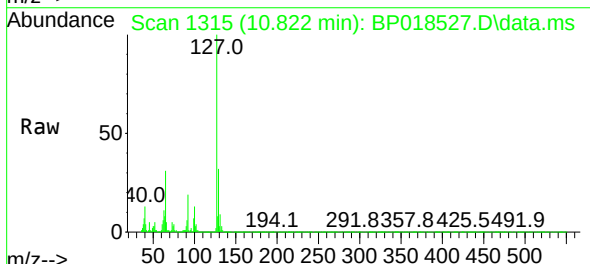
Manual Integrations
APPROVED

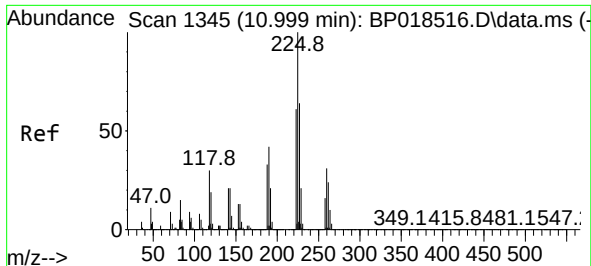
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#32
4-Chloroaniline
Concen: 23.323 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

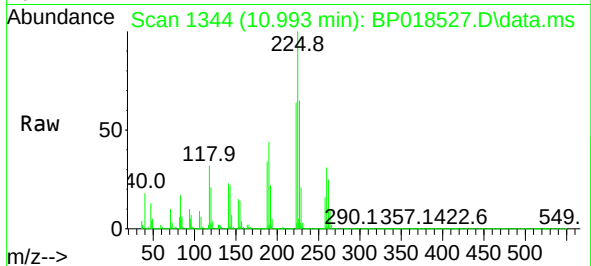
Tgt Ion:127 Resp: 979500
Ion Ratio Lower Upper
127 100
129 32.1 25.6 38.4





#33
Hexachlorobutadiene
Concen: 27.637 ng/ul
RT: 10.993 min Scan# 1345
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

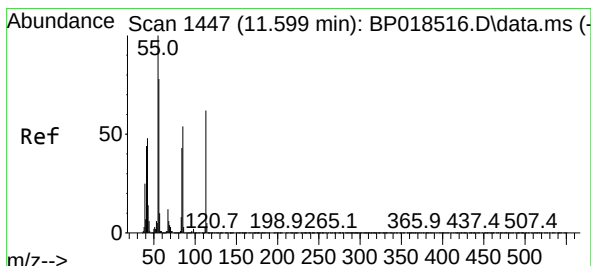
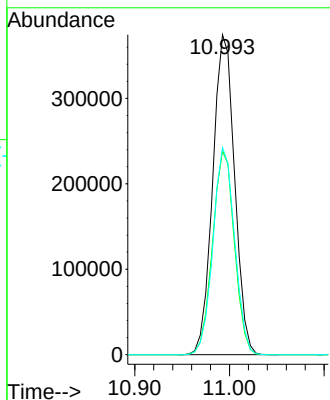
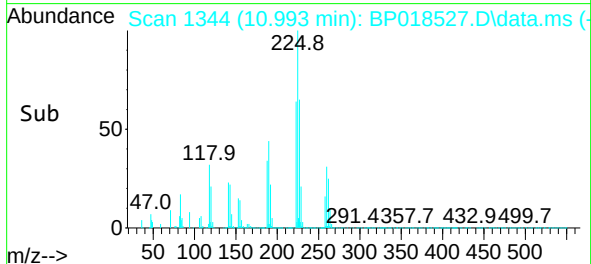
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:225 Resp: 60110
Ion Ratio Lower Upper
225 100
223 63.7 49.5 74.3
227 64.8 50.9 76.3

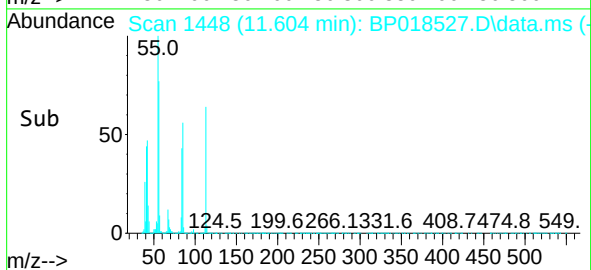
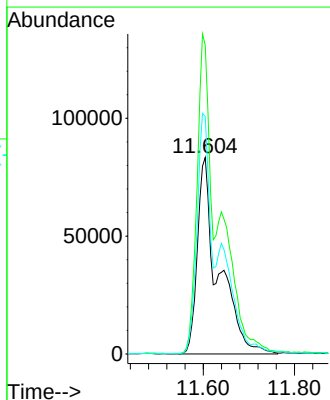
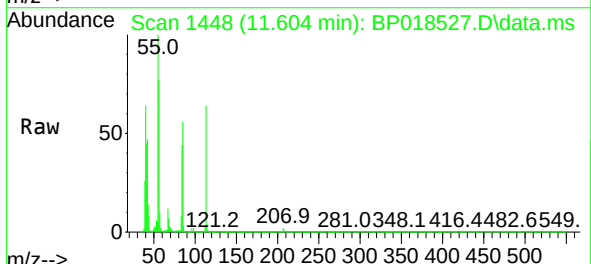
Manual Integrations
APPROVED

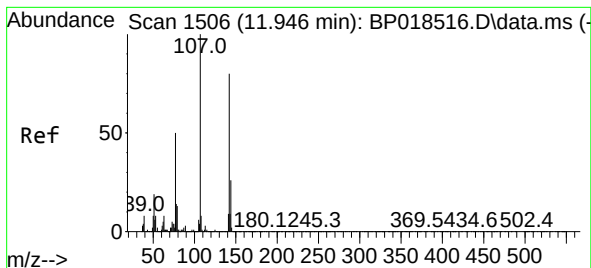
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#34
Caprolactam
Concen: 26.764 ng/ul m
RT: 11.604 min Scan# 1448
Delta R.T. 0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

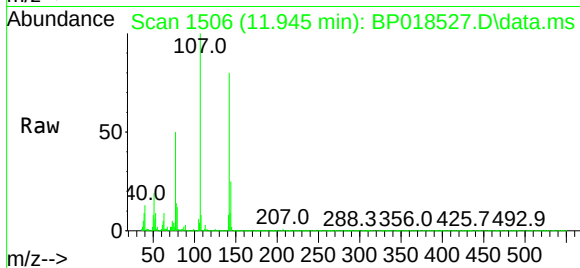
Tgt Ion:113 Resp: 266513
Ion Ratio Lower Upper
113 100
55 157.2 133.7 200.5
56 120.8 97.4 146.2





#35
4-Chloro-3-methylphenol
Concen: 24.554 ng/ul
RT: 11.945 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

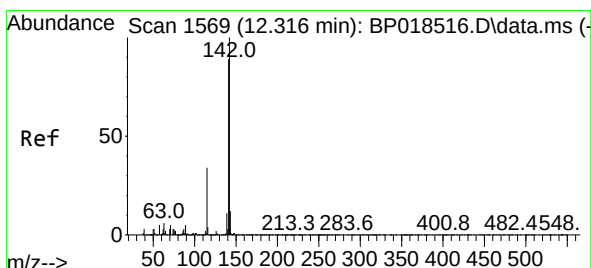
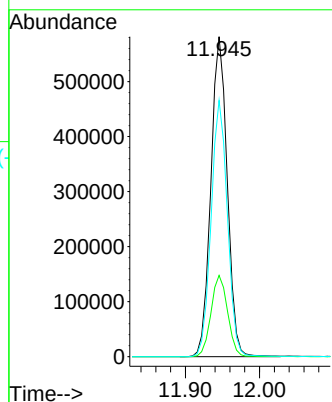
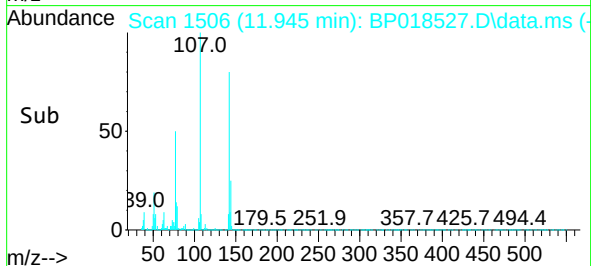
Instrument :
BNA_P
ClientSampleId :
SLCS320



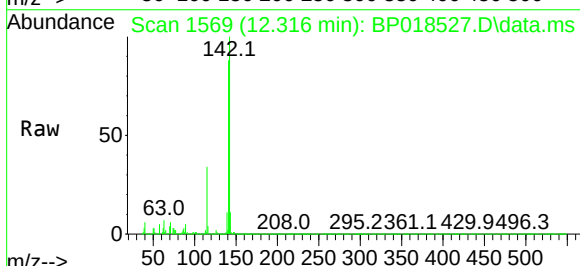
Tgt Ion:107 Resp: 893310
Ion Ratio Lower Upper
107 100
144 25.4 21.0 31.6
142 80.1 63.6 95.4

Manual Integrations
APPROVED

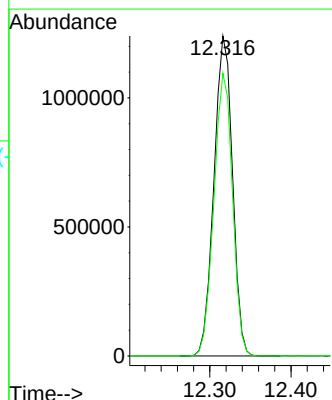
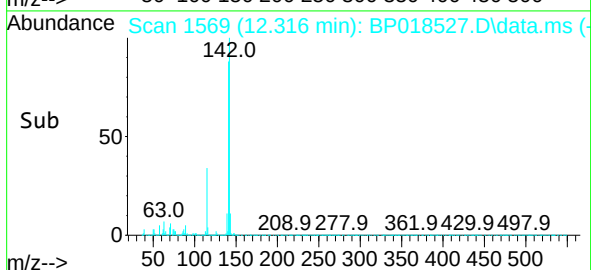
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

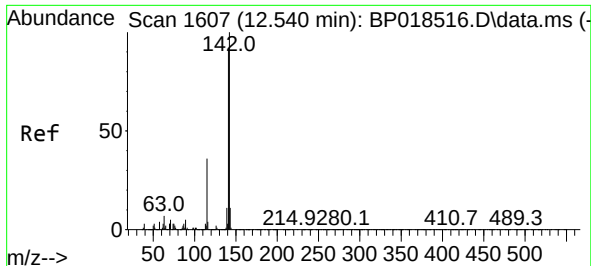


#36
2-Methylnaphthalene
Concen: 25.610 ng/ul
RT: 12.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



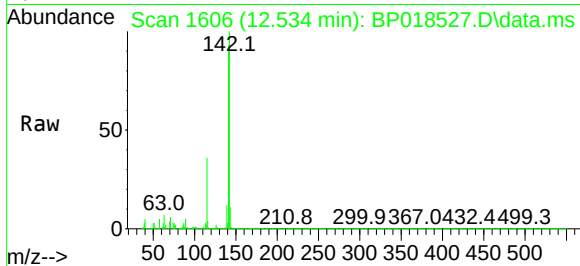
Tgt Ion:142 Resp: 1966700
Ion Ratio Lower Upper
142 100
141 88.4 71.4 107.0





#37
1-Methylnaphthalene
Concen: 24.924 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

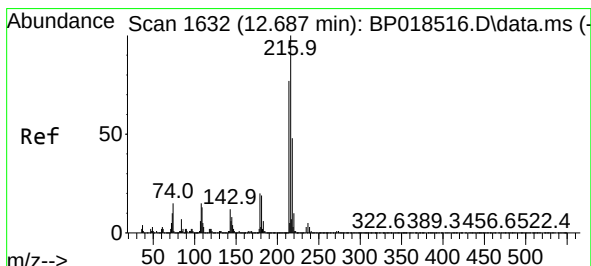
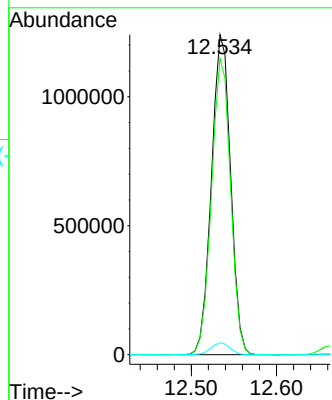
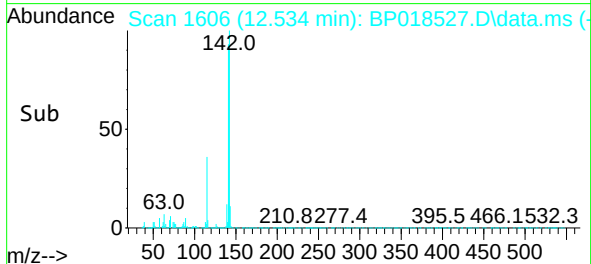
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:142 Resp: 193295
Ion Ratio Lower Upper
142 100
141 92.6 73.5 110.3
116 3.8 2.8 4.2

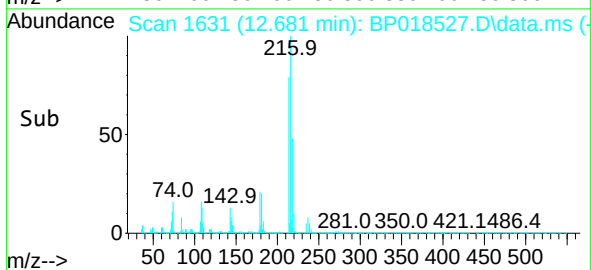
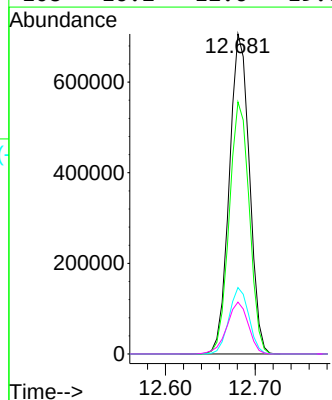
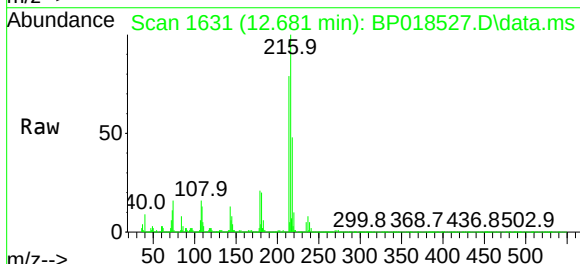
Manual Integrations
APPROVED

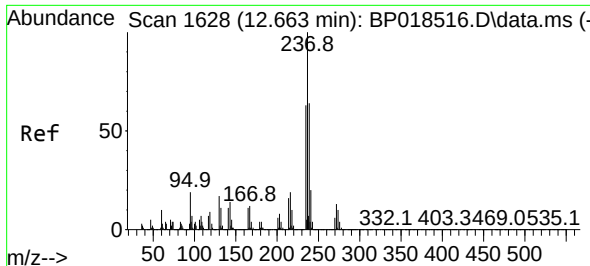
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.447 ng/ul
RT: 12.681 min Scan# 1631
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

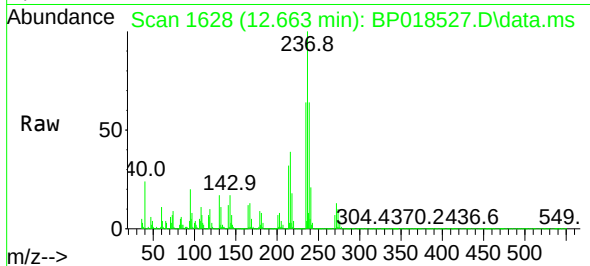
Tgt Ion:216 Resp: 1097815
Ion Ratio Lower Upper
216 100
214 78.8 63.9 95.9
179 20.8 16.3 24.5
108 16.2 12.6 19.0





#40
Hexachlorocyclopentadiene
Concen: 19.442 ng/ul
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

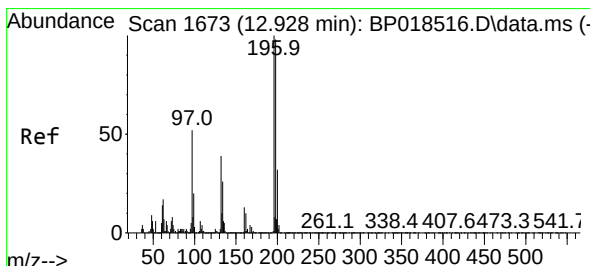
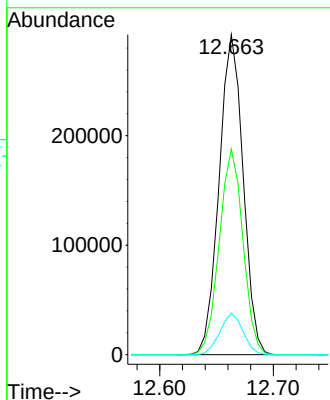
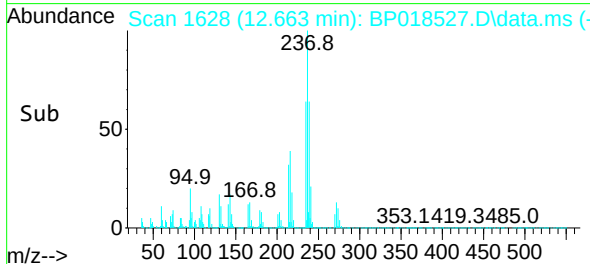
Instrument :
BNA_P
ClientSampleId :
SLCS320



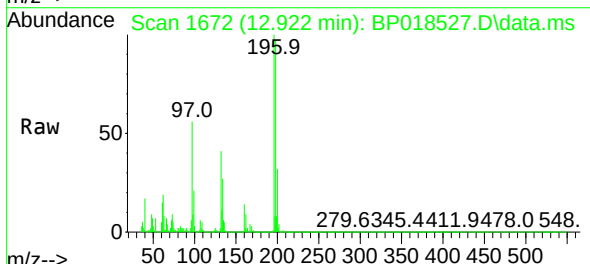
Tgt Ion:237 Resp: 429630
Ion Ratio Lower Upper
237 100
235 64.3 49.4 74.0
272 13.0 9.8 14.8

Manual Integrations
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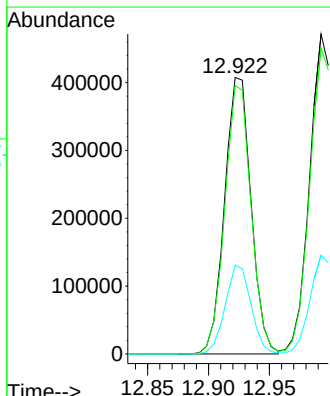
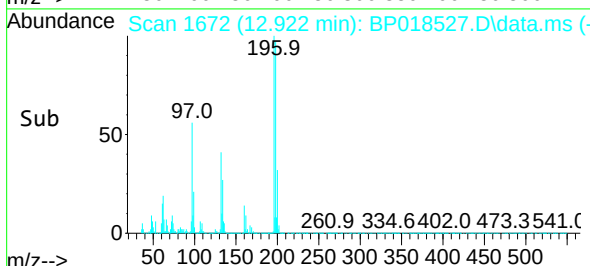
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

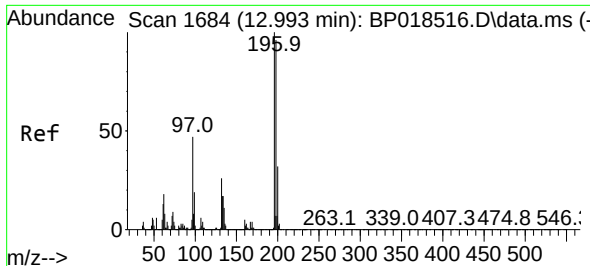


#41
2,4,6-Trichlorophenol
Concen: 25.711 ng/ul
RT: 12.922 min Scan# 1672
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



Tgt Ion:196 Resp: 616624
Ion Ratio Lower Upper
196 100
198 97.0 76.9 115.3
200 32.0 25.0 37.6





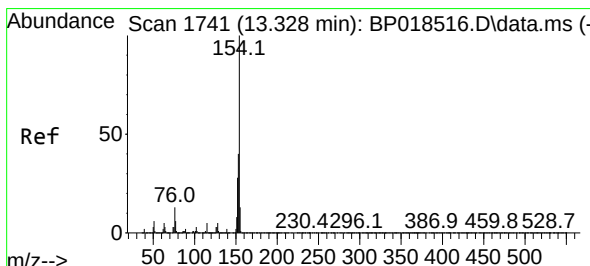
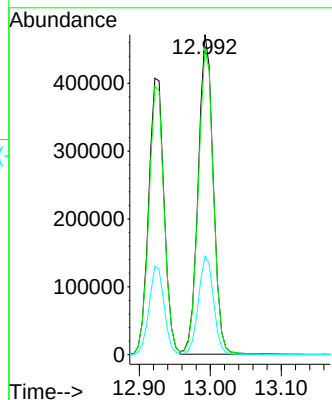
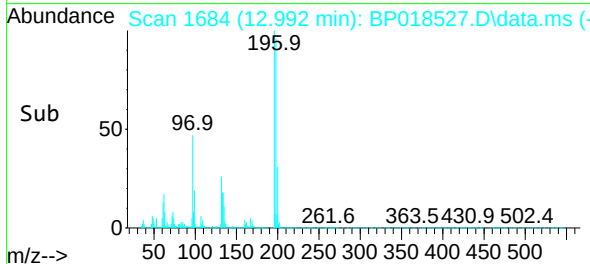
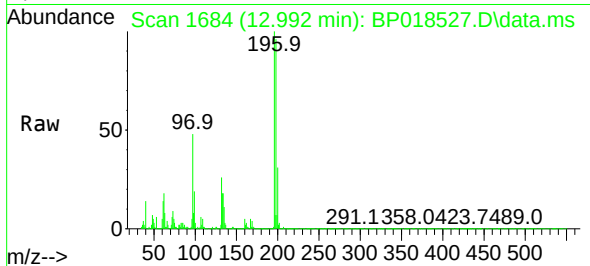
#42
2,4,5-Trichlorophenol
Concen: 26.655 ng/ul
RT: 12.992 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

Instrument :
BNA_P
ClientSampleId :
SLCS320

Tgt Ion:196 Resp: 693050
Ion Ratio Lower Upper
196 100
198 95.7 77.9 116.9
200 30.8 25.2 37.8

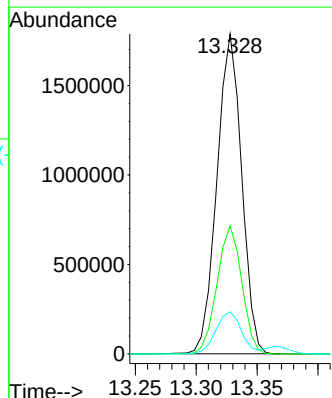
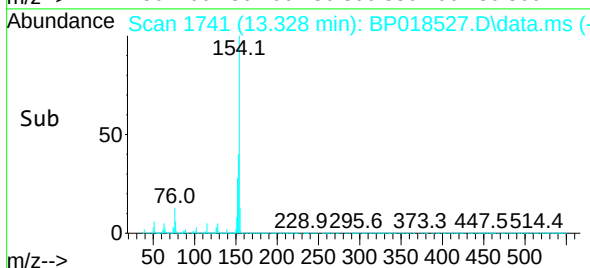
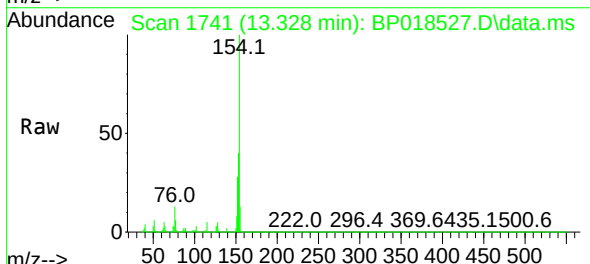
Manual Integrations
APPROVED

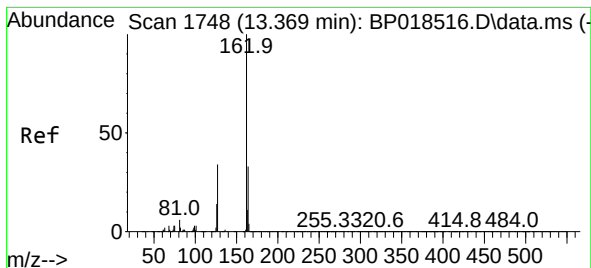
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#43
1,1'-Biphenyl
Concen: 28.389 ng/ul
RT: 13.328 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

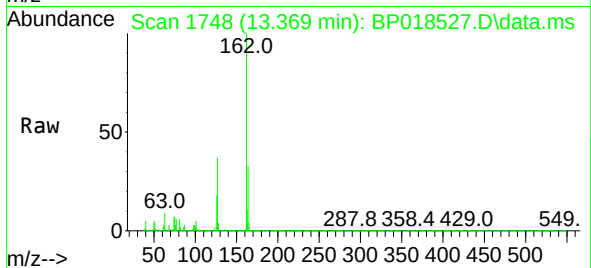
Tgt Ion:154 Resp: 2522902
Ion Ratio Lower Upper
154 100
153 40.0 32.8 49.2
76 13.2 10.7 16.1





#44
2-Chloronaphthalene
Concen: 28.989 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

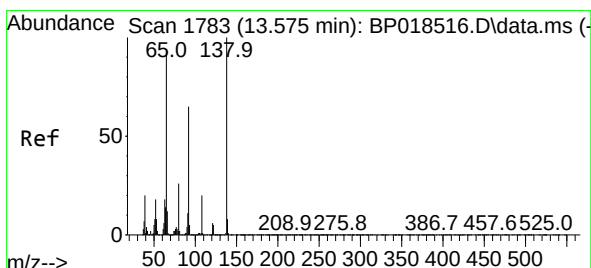
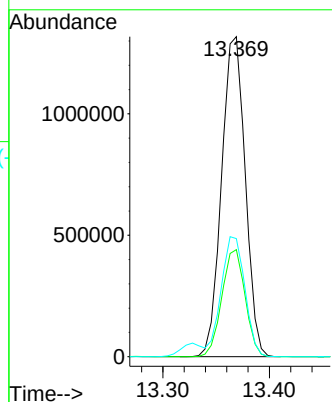
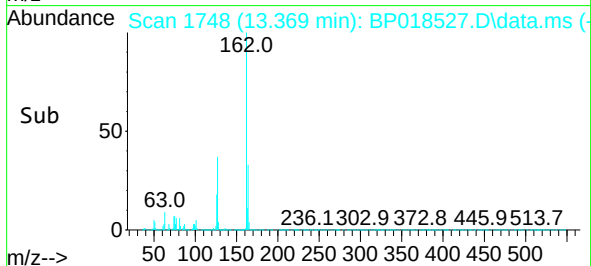
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:162 Resp: 203476
Ion Ratio Lower Upper
162 100
164 33.5 25.7 38.5
127 36.9 30.3 45.5

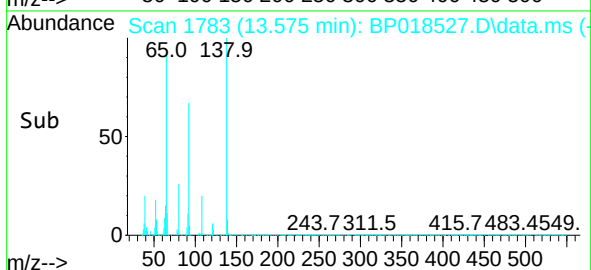
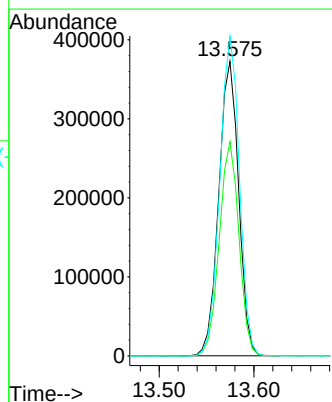
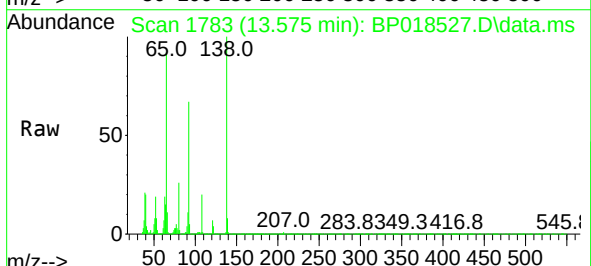
Manual Integrations
APPROVED

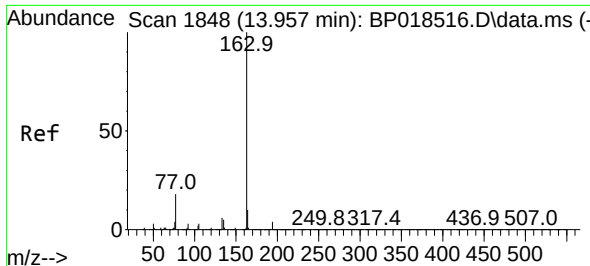
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#45
2-Nitroaniline
Concen: 28.619 ng/ul
RT: 13.575 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

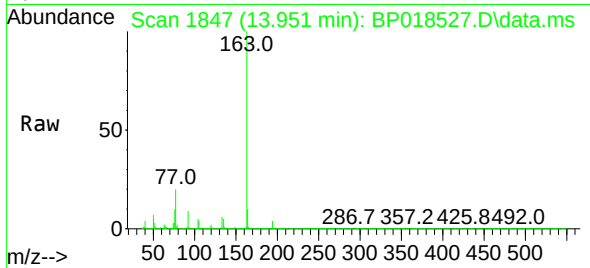
Tgt Ion: 65 Resp: 544569
Ion Ratio Lower Upper
65 100
92 72.7 56.9 85.3
138 108.6 88.2 132.2





#47
Dimethylphthalate
Concen: 26.542 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

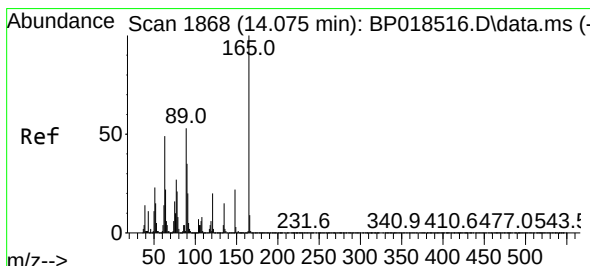
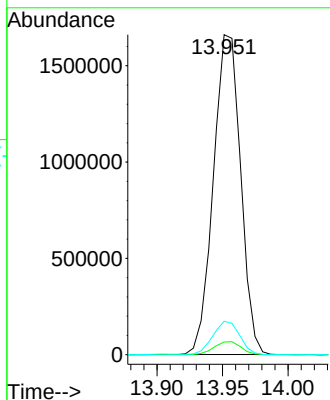
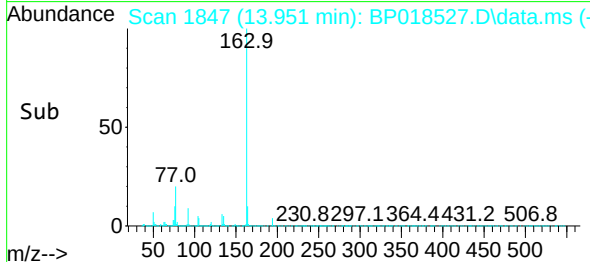
Instrument :
BNA_P
ClientSampleId :
SLCS320



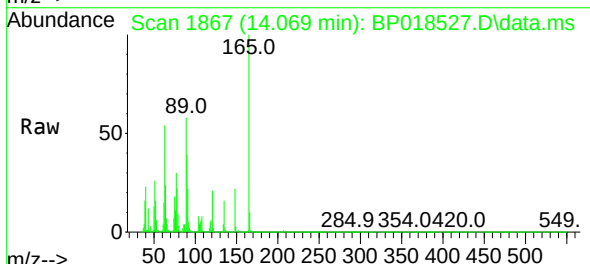
Tgt Ion:163 Resp: 2396110
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.4 8.0 12.0

Manual Integrations
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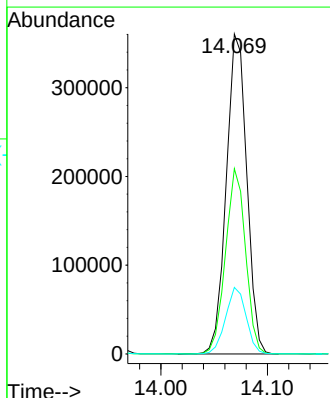
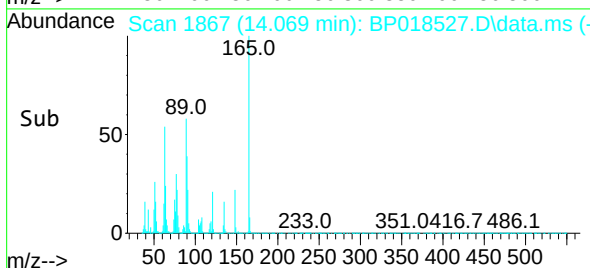
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

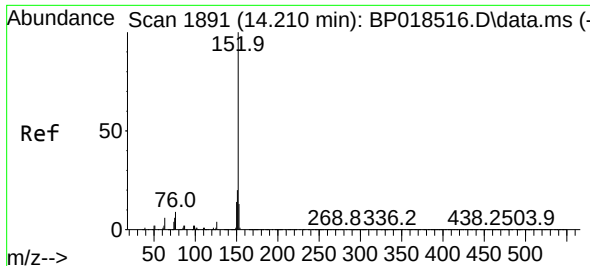


#48
2,6-Dinitrotoluene
Concen: 28.239 ng/ul
RT: 14.069 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



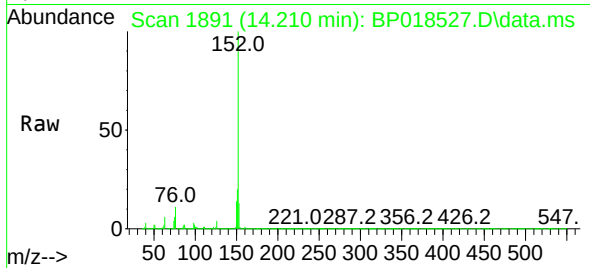
Tgt Ion:165 Resp: 481644
Ion Ratio Lower Upper
165 100
89 57.9 46.6 70.0
121 20.8 17.3 25.9





#50
Acenaphthylene
Concen: 28.054 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

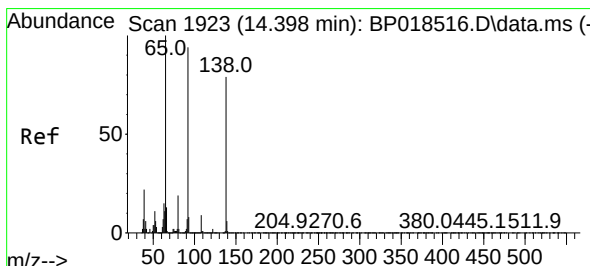
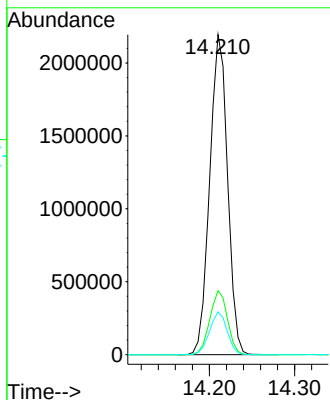
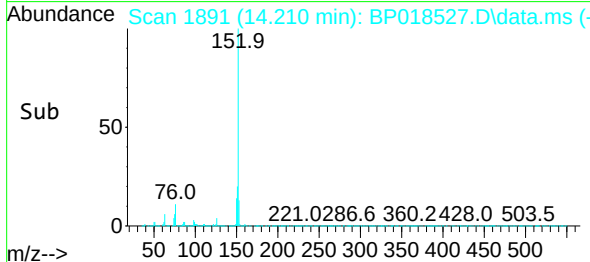
Instrument :
BNA_P
ClientSampleId :
SLCS320



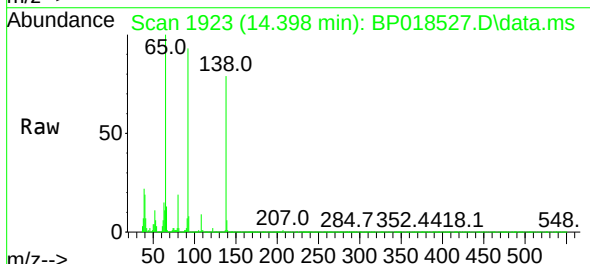
Tgt Ion:152 Resp: 318523
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.4 10.6 16.0

Manual Integrations
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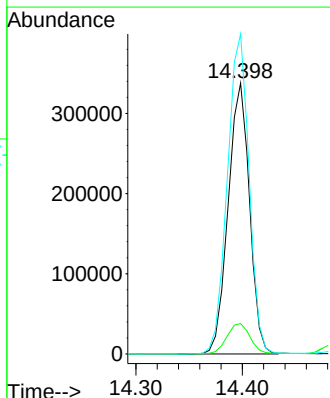
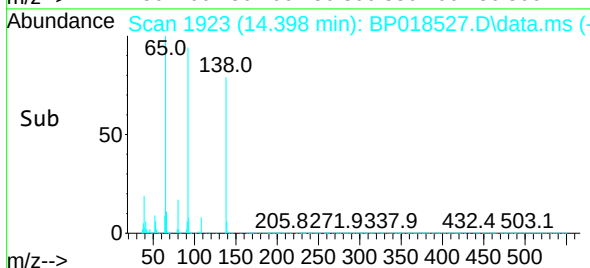
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

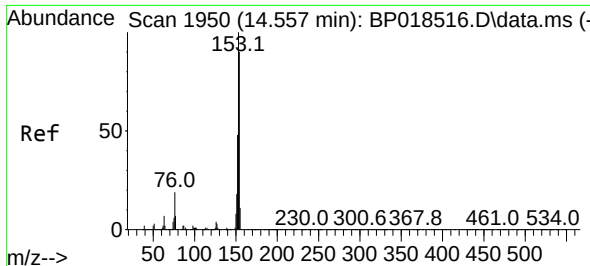


#51
3-Nitroaniline
Concen: 27.650 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



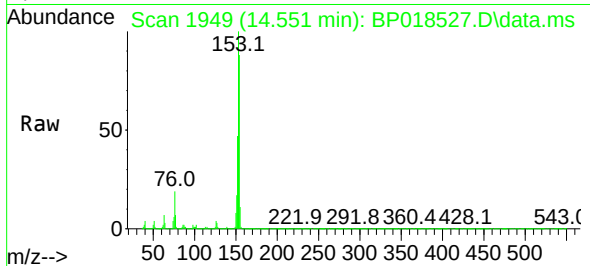
Tgt Ion:138 Resp: 470764
Ion Ratio Lower Upper
138 100
108 11.3 9.5 14.3
92 118.2 93.1 139.7





#52
Acenaphthene
Concen: 28.062 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

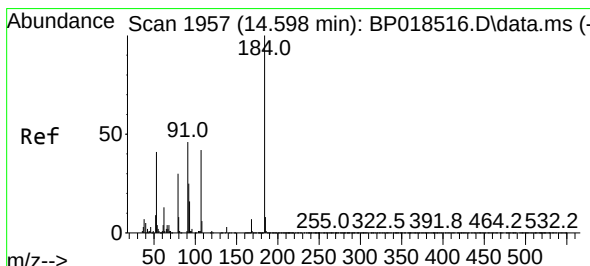
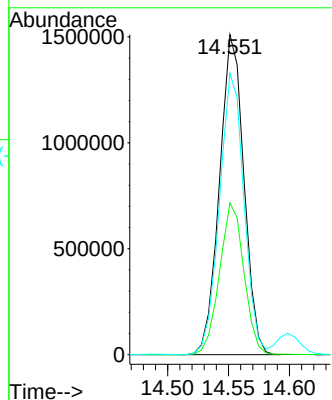
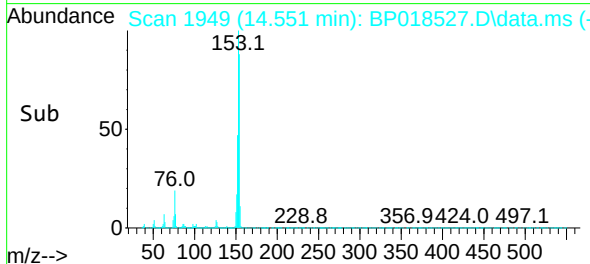
Instrument :
BNA_P
ClientSampleId :
SLCS320



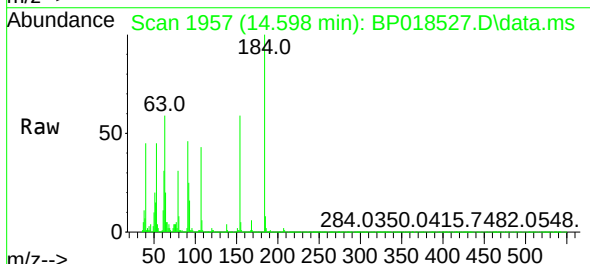
Tgt Ion:153 Resp: 210665
Ion Ratio Lower Upper
153 100
152 47.5 38.1 57.1
154 87.9 71.7 107.5

Manual Integrations
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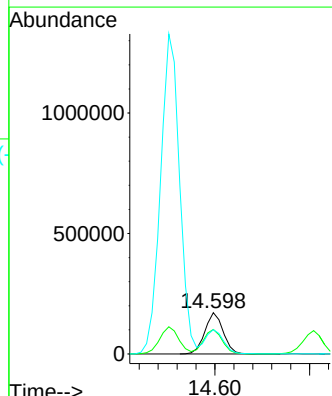
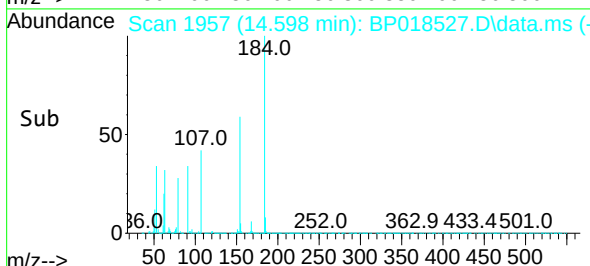
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

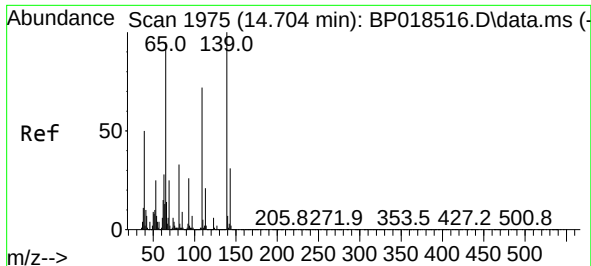


#53
2,4-Dinitrophenol
Concen: 25.458 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



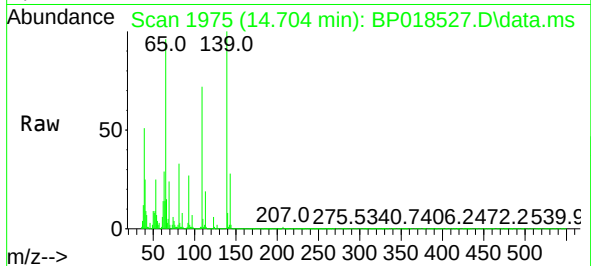
Tgt Ion:184 Resp: 230128
Ion Ratio Lower Upper
184 100
63 59.3 48.2 72.4
154 59.0 49.1 73.7





#55
4-Nitrophenol
Concen: 29.937 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

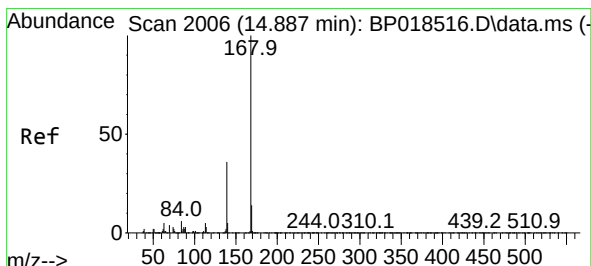
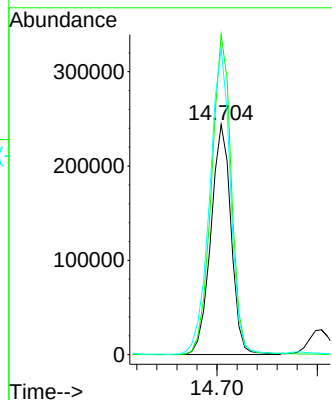
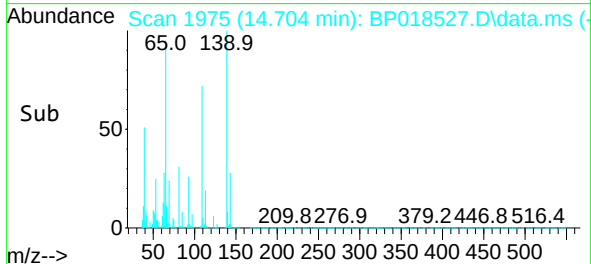
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:109 Resp: 34048
Ion Ratio Lower Upper
109 100
139 139.1 109.0 163.4
65 133.3 106.2 159.4

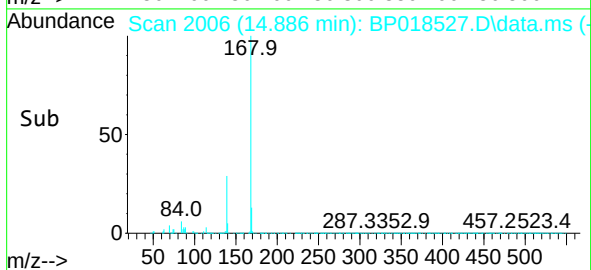
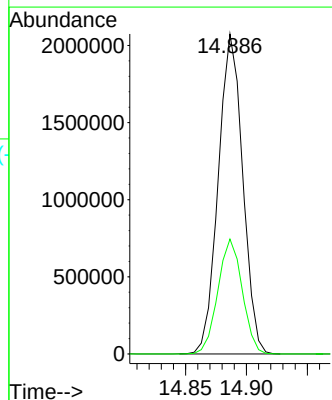
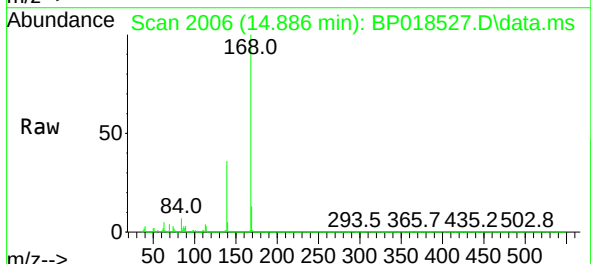
Manual Integrations
APPROVED

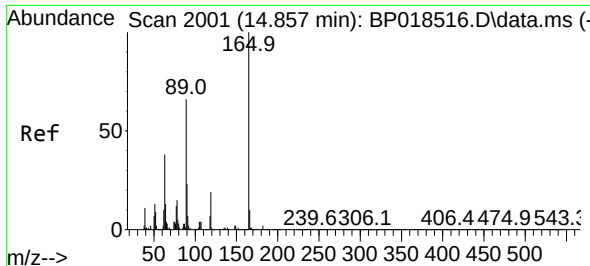
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#56
Dibenzofuran
Concen: 27.763 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

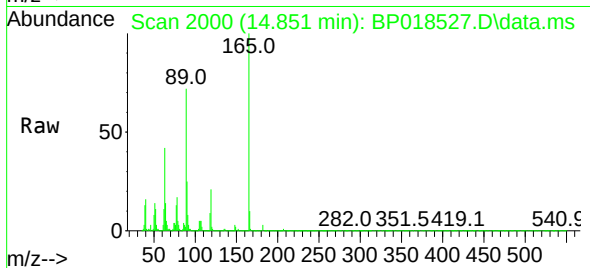
Tgt Ion:168 Resp: 2896728
Ion Ratio Lower Upper
168 100
139 35.9 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 28.701 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

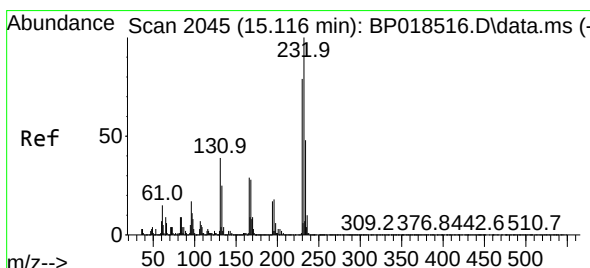
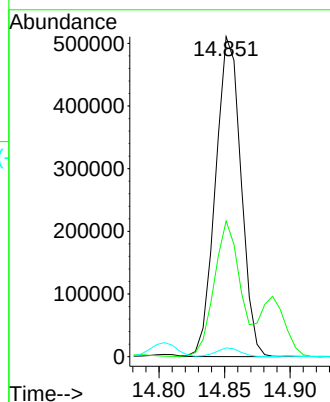
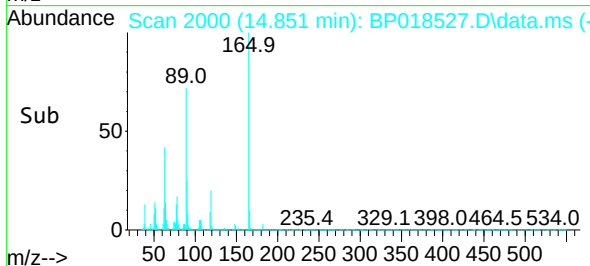
Instrument :
BNA_P
ClientSampleId :
SLCS320



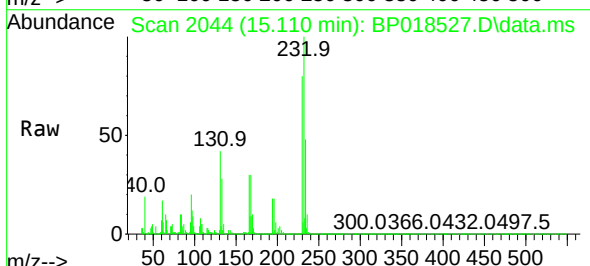
Tgt Ion:165 Resp: 688589
Ion Ratio Lower Upper
165 100
63 42.4 32.7 49.1
182 2.8 2.1 3.1

Manual Integrations
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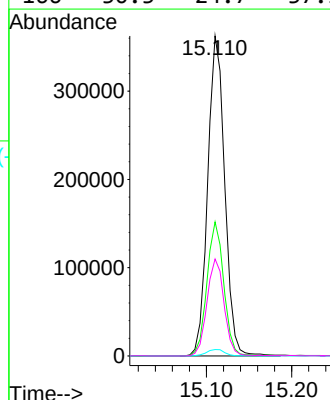
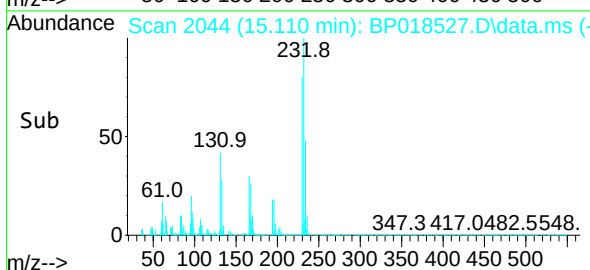
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

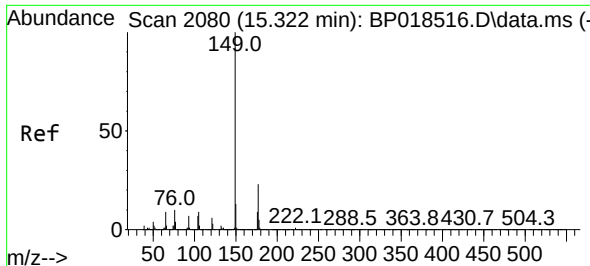


#58
2,3,4,6-Tetrachlorophenol
Concen: 23.017 ng/ul
RT: 15.110 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



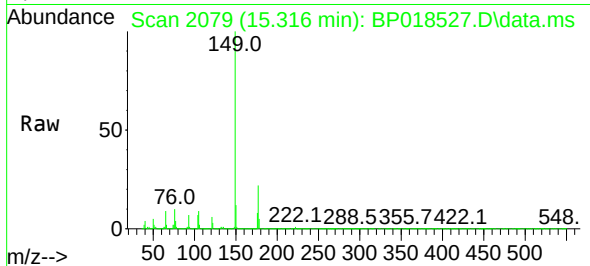
Tgt Ion:232 Resp: 501996
Ion Ratio Lower Upper
232 100
131 41.9 33.8 50.8
130 2.0 1.8 2.8
166 30.3 24.7 37.1





#59
Diethylphthalate
Concen: 26.317 ng/ul
RT: 15.316 min Scan# 2080
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

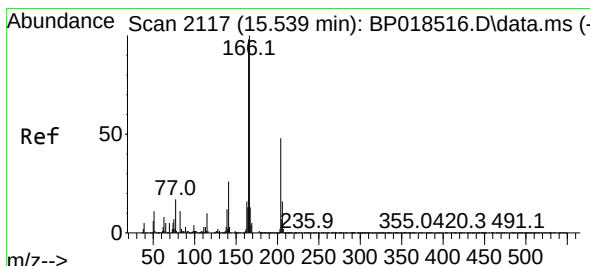
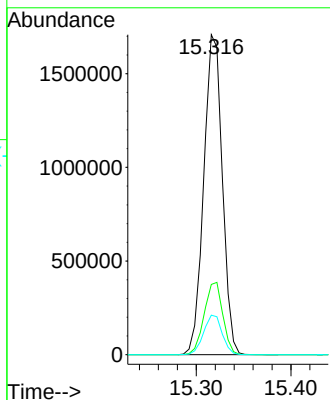
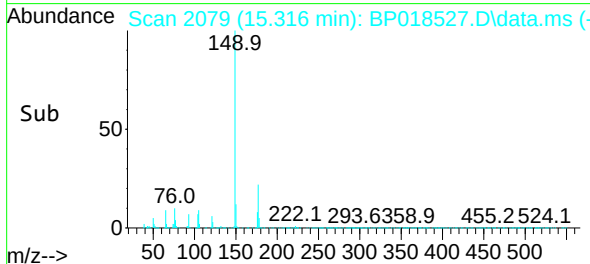
Instrument :
BNA_P
ClientSampleId :
SLCS320



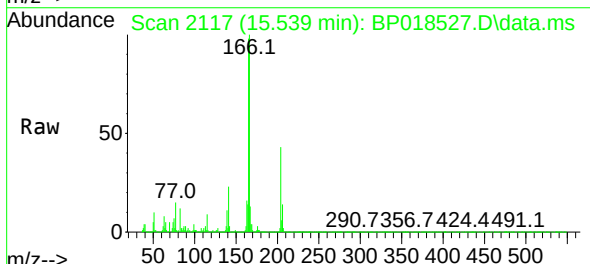
Tgt Ion:149 Resp: 2324864
Ion Ratio Lower Upper
149 100
177 22.0 18.2 27.4
150 12.4 9.9 14.9

Manual Integrations
APPROVED

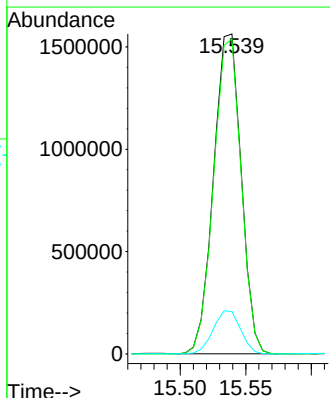
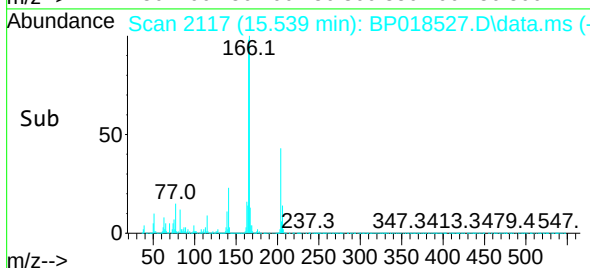
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

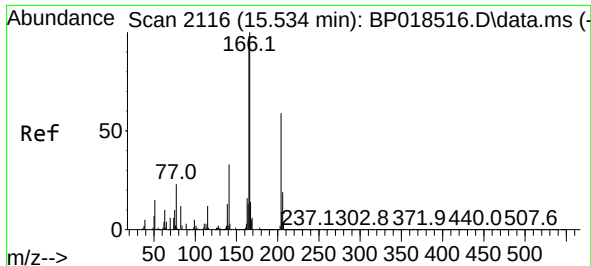


#61
Fluorene
Concen: 27.687 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



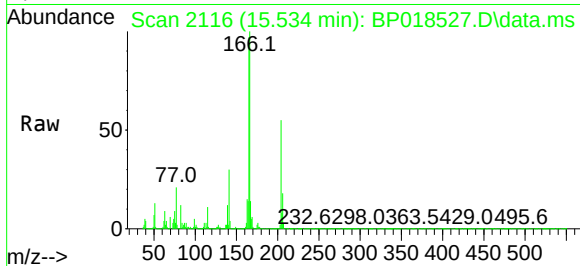
Tgt Ion:166 Resp: 2285820
Ion Ratio Lower Upper
166 100
165 98.5 78.0 117.0
167 13.3 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 26.942 ng/ul
RT: 15.534 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

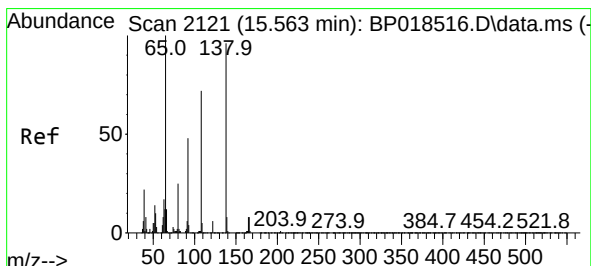
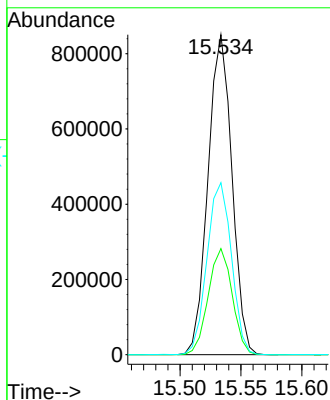
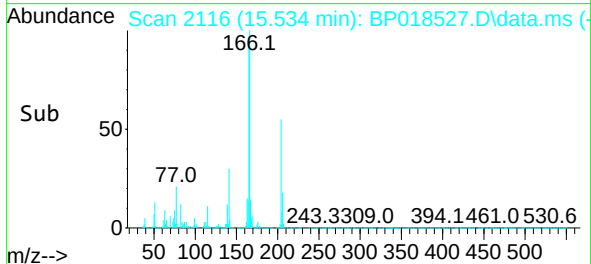
Instrument :
BNA_P
ClientSampleId :
SLCS320



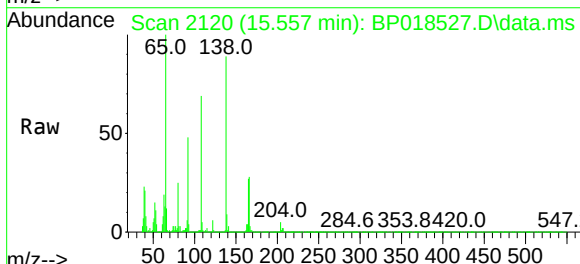
Tgt Ion:204 Resp: 116656
Ion Ratio Lower Upper
204 100
206 33.2 27.1 40.7
141 53.8 45.8 68.8

Manual Integrations
APPROVED

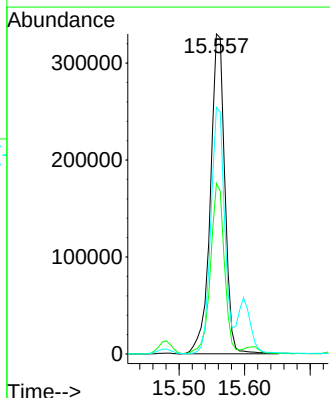
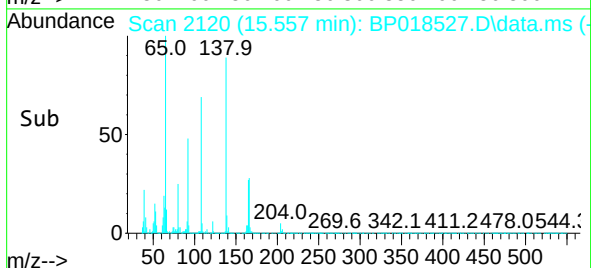
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

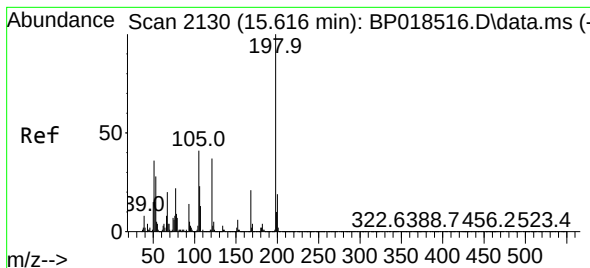


#63
4-Nitroaniline
Concen: 31.194 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



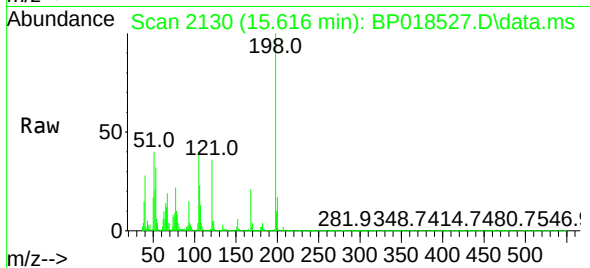
Tgt Ion:138 Resp: 505961
Ion Ratio Lower Upper
138 100
92 53.3 42.3 63.5
108 77.1 62.0 93.0





#66
4,6-Dinitro-2-methylphenol
Concen: 28.566 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

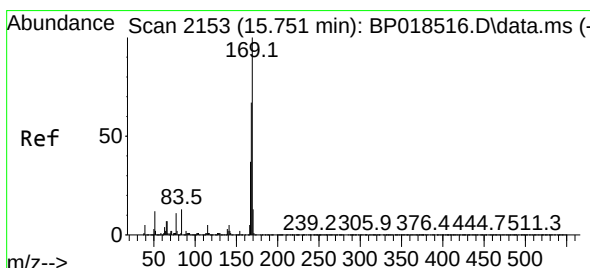
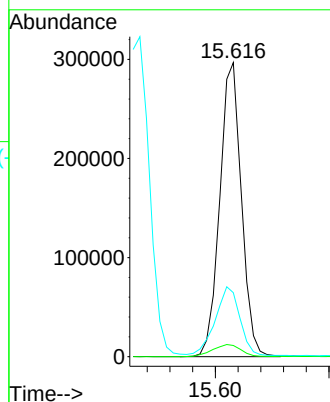
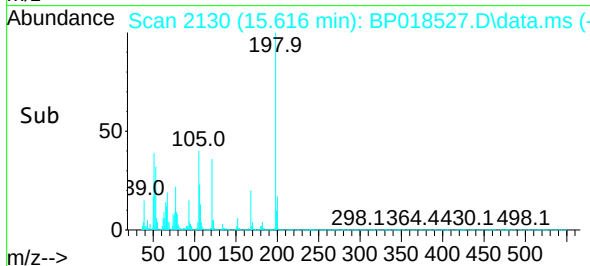
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:198 Resp: 392831
Ion Ratio Lower Upper
198 100
182 3.8 3.4 5.2
77 21.7 20.6 30.8

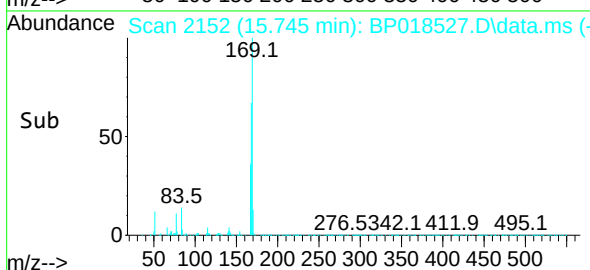
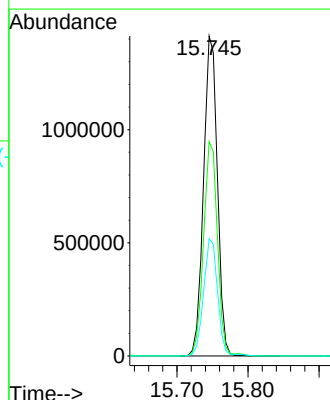
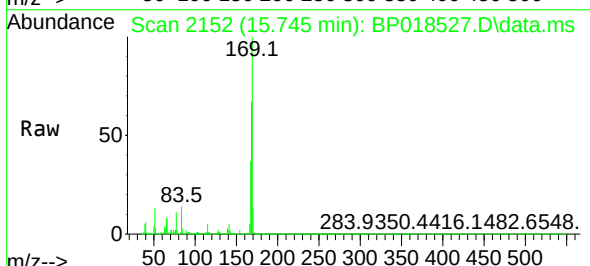
Manual Integrations
APPROVED

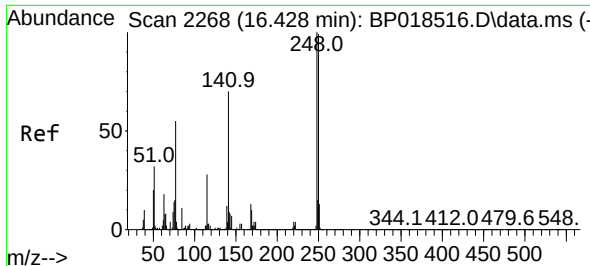
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#67
N-Nitrosodiphenylamine
Concen: 26.979 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

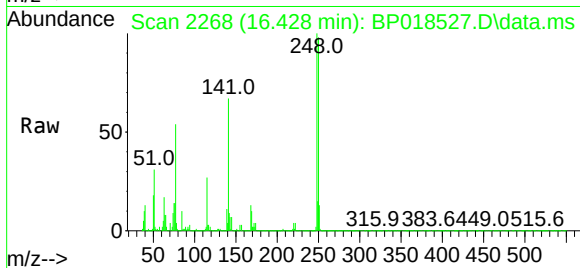
Tgt Ion:169 Resp: 1917796
Ion Ratio Lower Upper
169 100
168 67.0 53.1 79.7
167 36.7 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 26.437 ng/ul
RT: 16.428 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

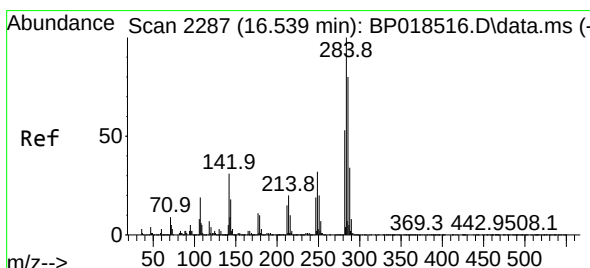
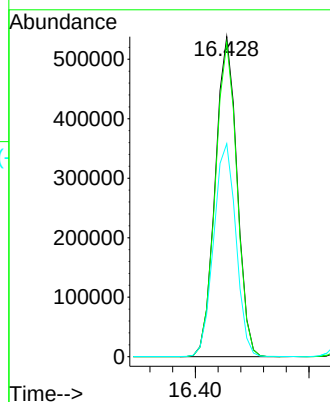
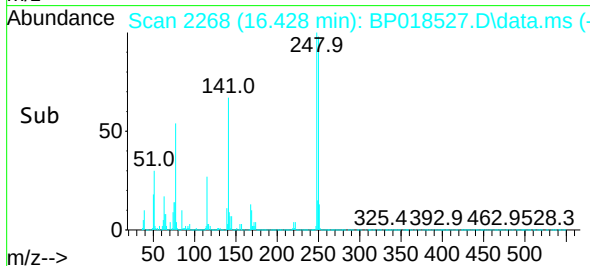
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:248 Resp: 71595
Ion Ratio Lower Upper
248 100
250 98.1 79.3 118.9
141 66.5 57.2 85.8

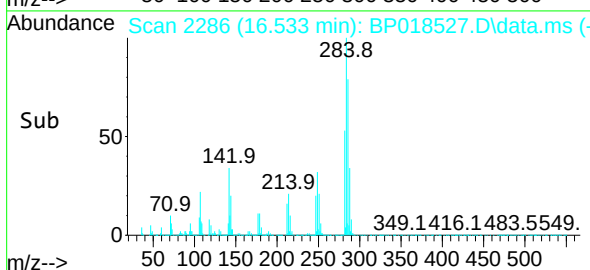
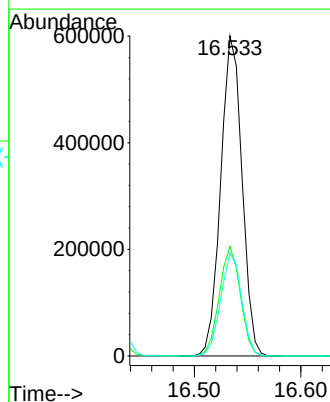
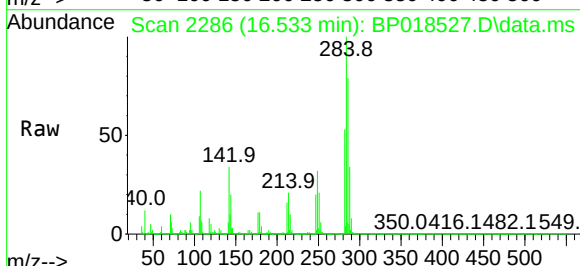
Manual Integrations
APPROVED

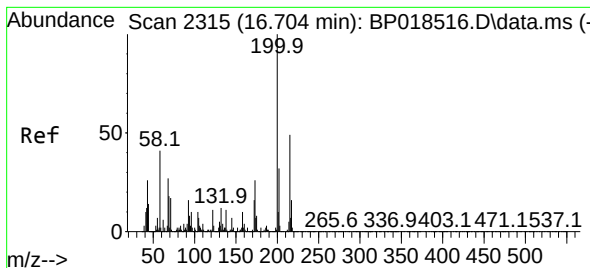
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#69
Hexachlorobenzene
Concen: 27.515 ng/ul
RT: 16.533 min Scan# 2286
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

Tgt Ion:284 Resp: 831963
Ion Ratio Lower Upper
284 100
142 34.2 25.8 38.6
249 32.1 24.9 37.3





#70

Atrazine

Concen: 6.691 ng/ul

RT: 16.698 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP018527.D

Acq: 02 Dec 2023 21:41

Instrument :

BNA_P

ClientSampleId :

SLCS320

Tgt Ion:200 Resp: 141409

Ion Ratio Lower Upper

200 100

173 26.2 21.0 31.4

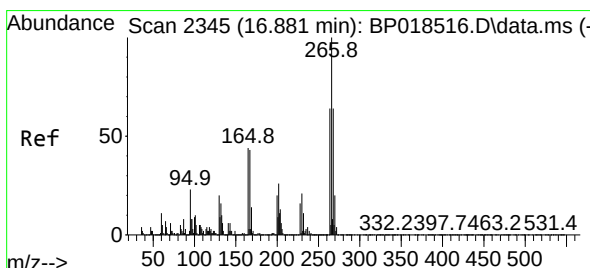
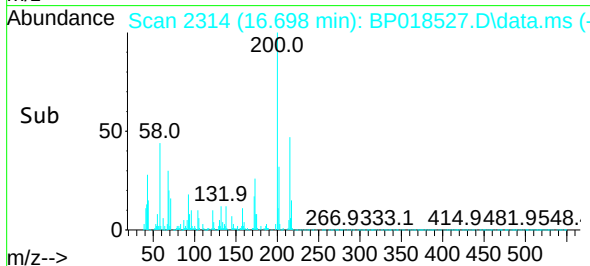
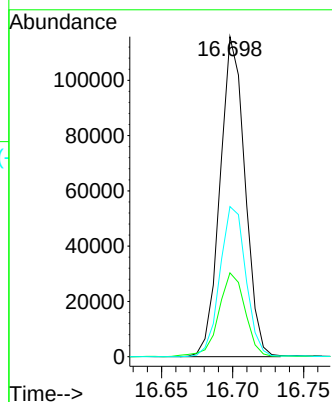
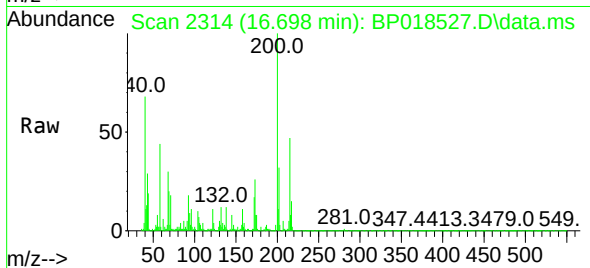
215 46.9 38.2 57.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#71

Pentachlorophenol

Concen: 22.759 ng/ul

RT: 16.881 min Scan# 2345

Delta R.T. -0.006 min

Lab File: BP018527.D

Acq: 02 Dec 2023 21:41

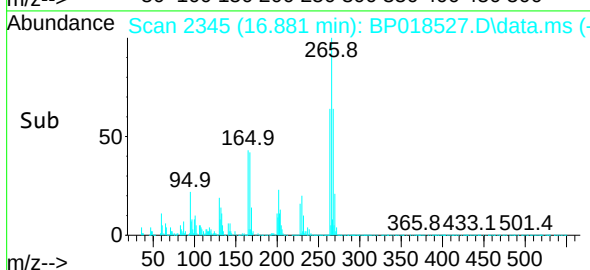
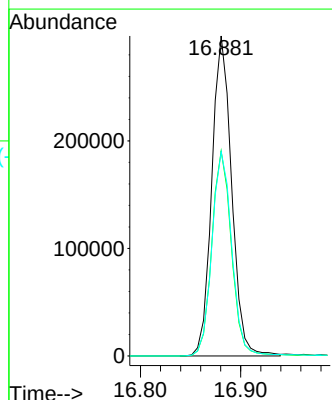
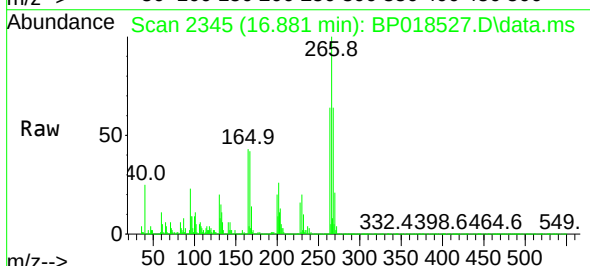
Tgt Ion:266 Resp: 409266

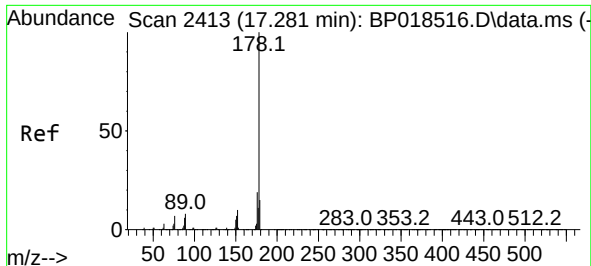
Ion Ratio Lower Upper

266 100

264 64.0 50.2 75.2

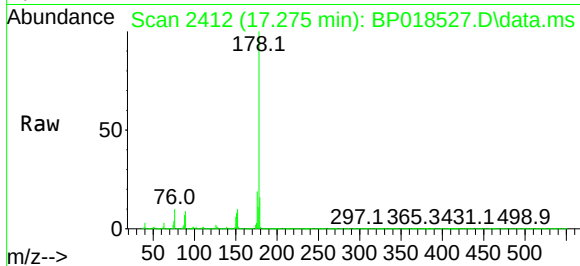
268 63.9 50.5 75.7





#72
Phenanthrene
Concen: 28.546 ng/u1
RT: 17.275 min Scan# 2413
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

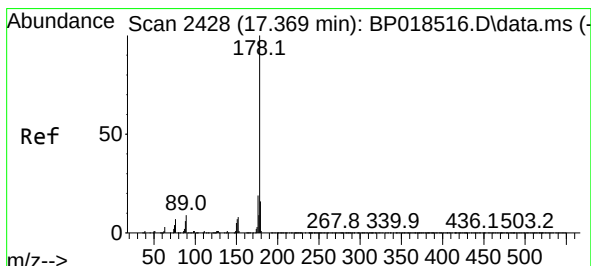
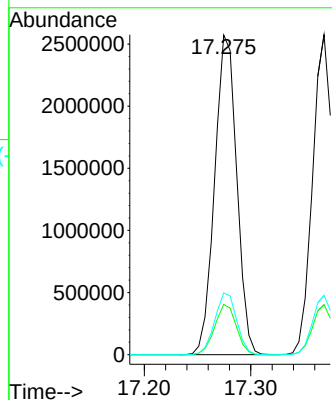
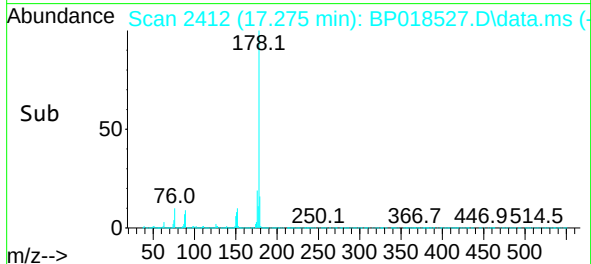
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:178 Resp: 3698400
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 19.3 15.4 23.2

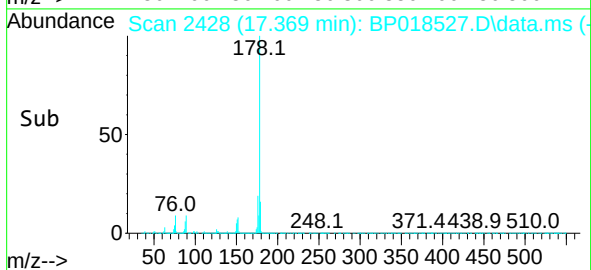
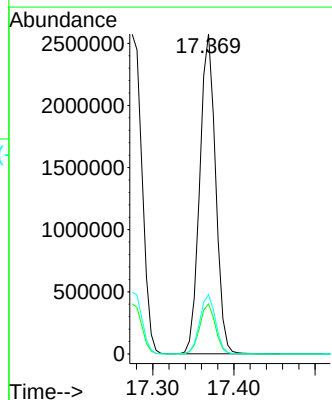
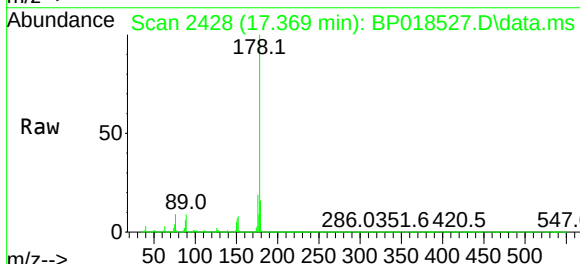
Manual Integrations
APPROVED

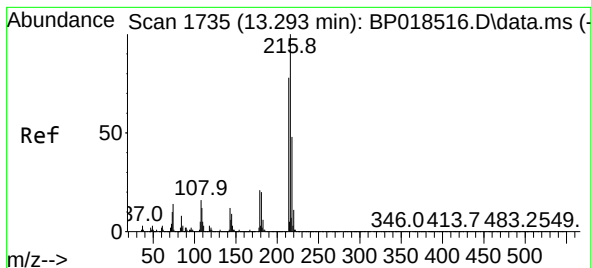
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#74
Anthracene
Concen: 26.878 ng/u1
RT: 17.369 min Scan# 2428
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

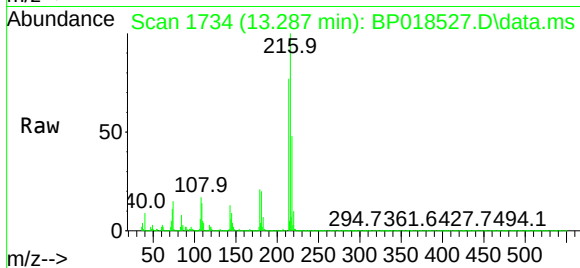
Tgt Ion:178 Resp: 3490606
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.6 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.665 ng/uL
RT: 13.287 min Scan# 1734
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

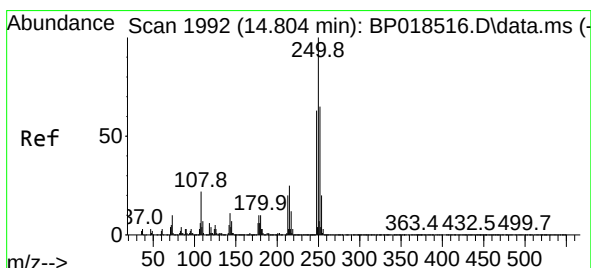
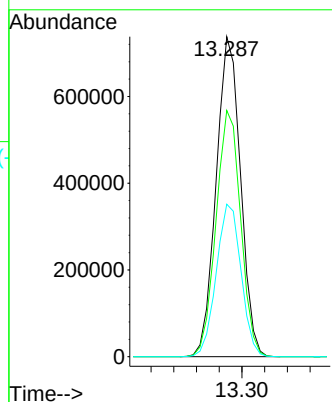
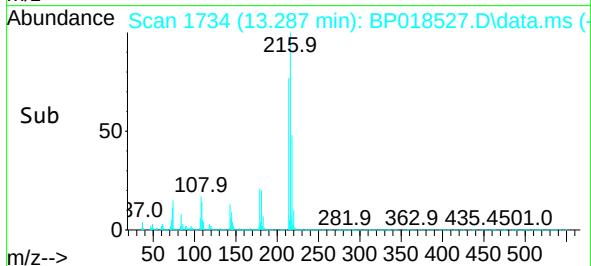
Instrument :
BNA_P
ClientSampleId :
SLCS320



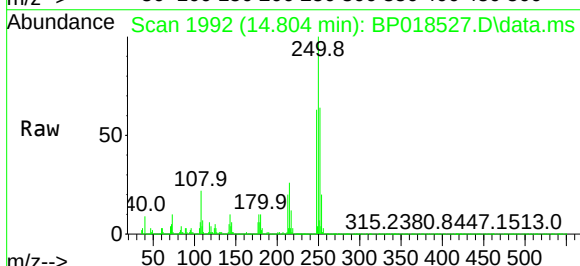
Tgt Ion:216 Resp: 110034
Ion Ratio Lower Upper
216 100
214 77.0 61.4 92.2
218 47.7 39.2 58.8

Manual Integrations
APPROVED

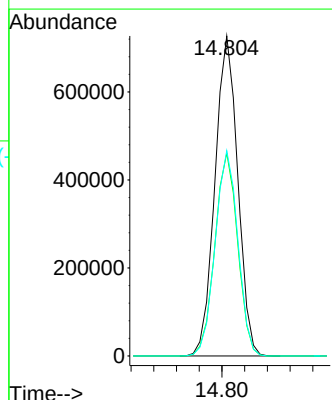
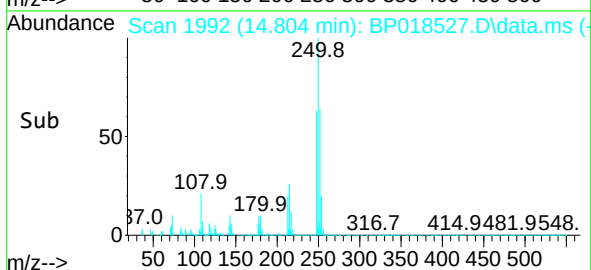
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

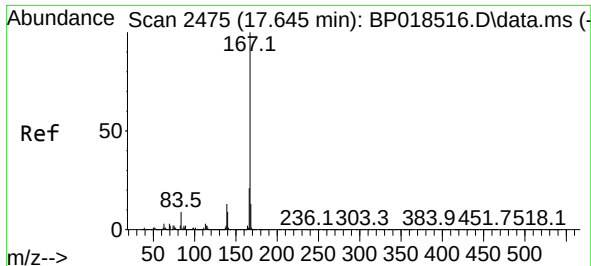


#76
Pentachlorobenzene
Concen: 27.796 ng/uL
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



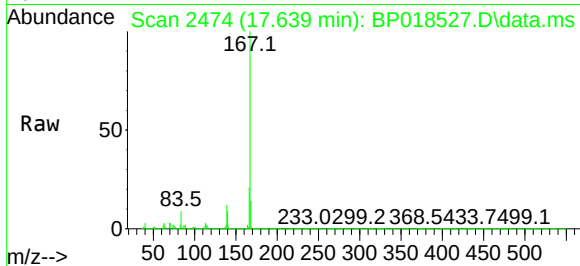
Tgt Ion:250 Resp: 1012742
Ion Ratio Lower Upper
250 100
248 63.4 50.6 75.8
252 64.1 51.3 76.9





#77
 Carbazole
 Concen: 32.778 ng/ul
 RT: 17.639 min Scan# 2475
 Delta R.T. -0.012 min
 Lab File: BP018527.D
 Acq: 02 Dec 2023 21:41

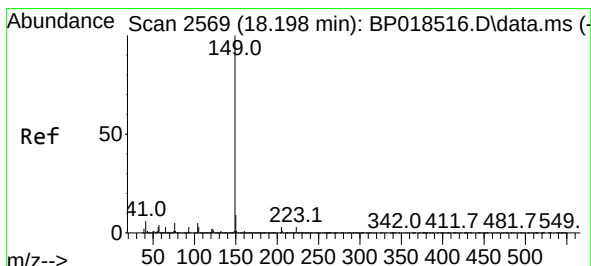
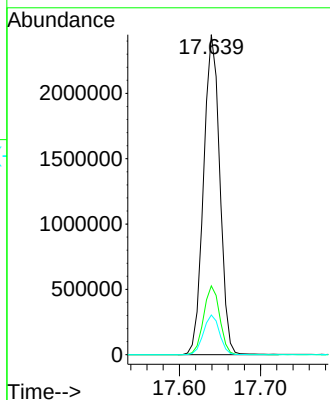
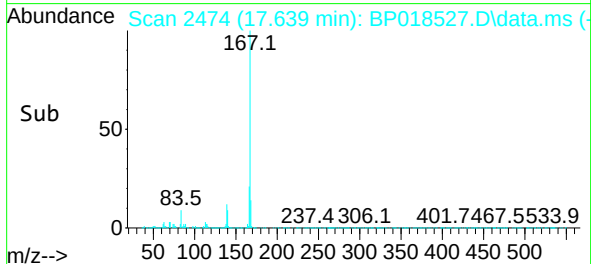
Instrument :
 BNA_P
 ClientSampleId :
 SLCS320



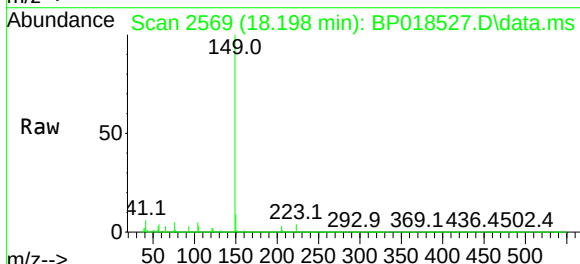
Tgt Ion:167 Resp: 3392558
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 12.4 10.2 15.4

Manual Integrations
 APPROVED

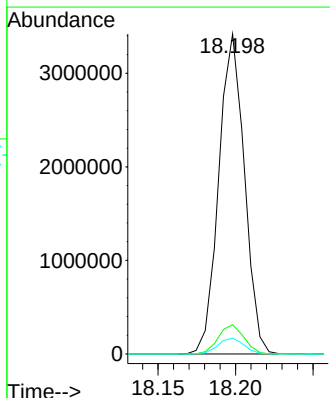
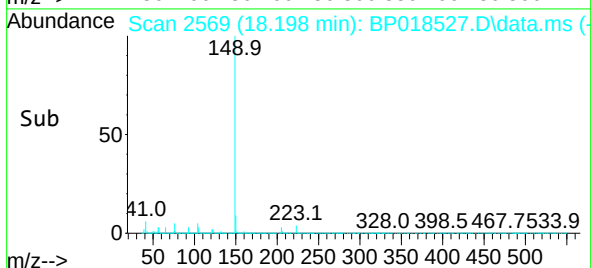
Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023

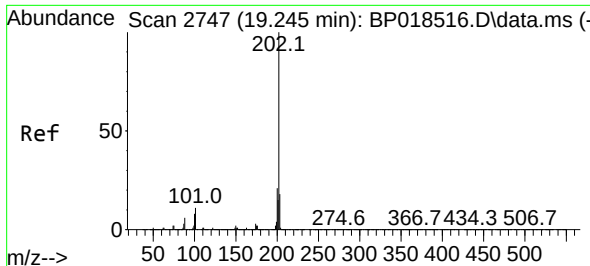


#78
 Di-n-butylphthalate
 Concen: 28.562 ng/ul
 RT: 18.198 min Scan# 2569
 Delta R.T. -0.012 min
 Lab File: BP018527.D
 Acq: 02 Dec 2023 21:41



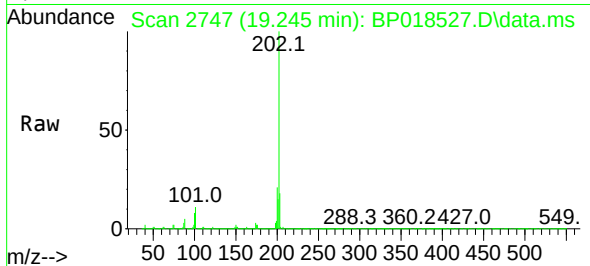
Tgt Ion:149 Resp: 3936452
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 4.9 3.9 5.9





#80
Fluoranthene
Concen: 22.613 ng/u1
RT: 19.245 min Scan# 2747
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

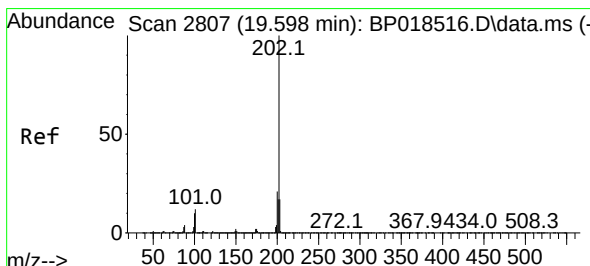
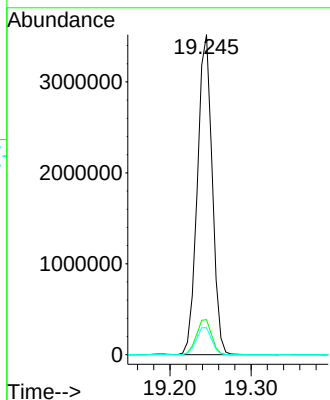
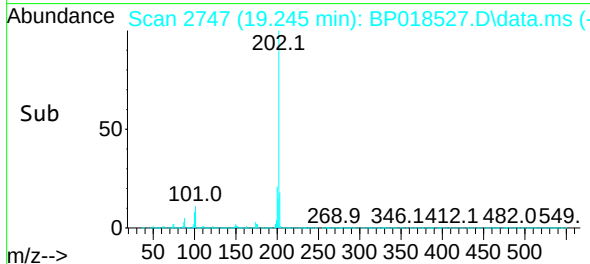
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:202 Resp: 4456983
Ion Ratio Lower Upper
202 100
101 11.0 9.1 13.7
100 8.5 7.1 10.7

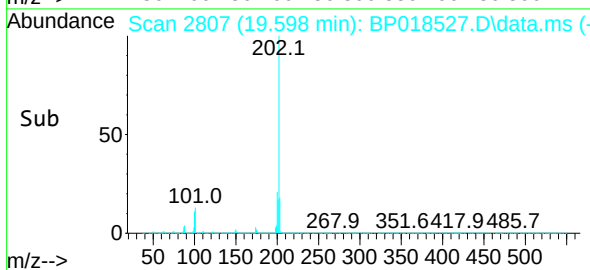
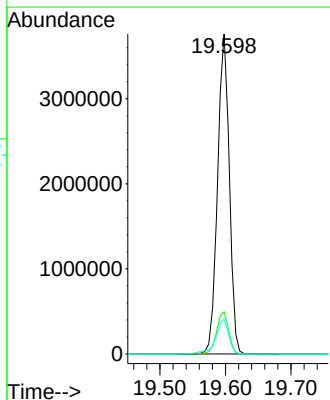
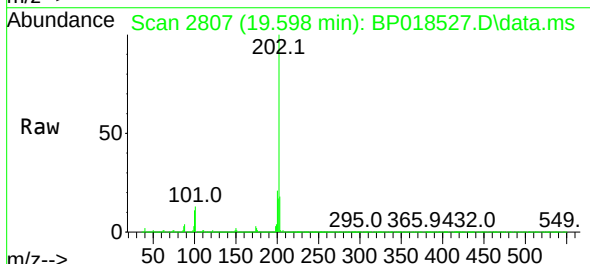
Manual Integrations
APPROVED

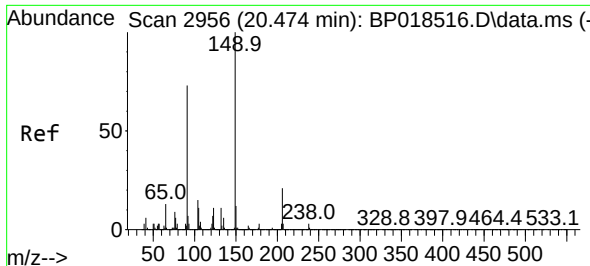
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#82
Pyrene
Concen: 23.383 ng/u1
RT: 19.598 min Scan# 2807
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

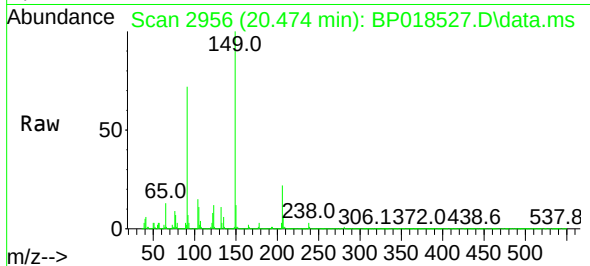
Tgt Ion:202 Resp: 4649302
Ion Ratio Lower Upper
202 100
101 13.2 11.0 16.4
100 10.8 9.1 13.7





#83
Butylbenzylphthalate
Concen: 24.962 ng/ul
RT: 20.474 min Scan# 2956
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

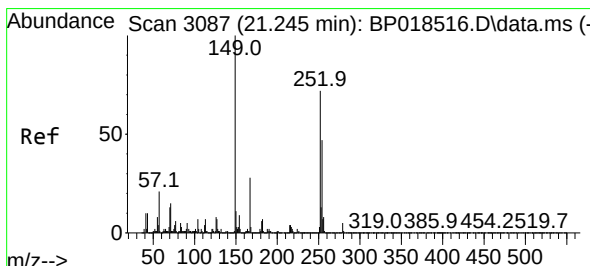
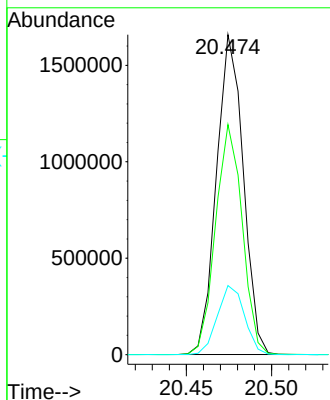
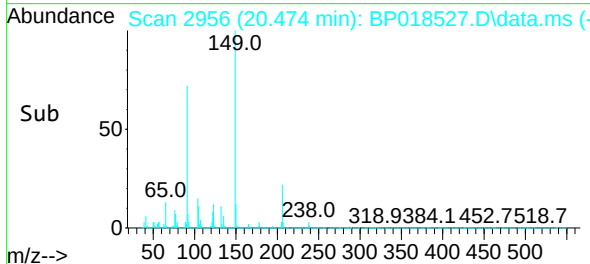
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:149 Resp: 1817044
Ion Ratio Lower Upper
149 100
91 71.9 56.6 85.0
206 21.6 17.4 26.0

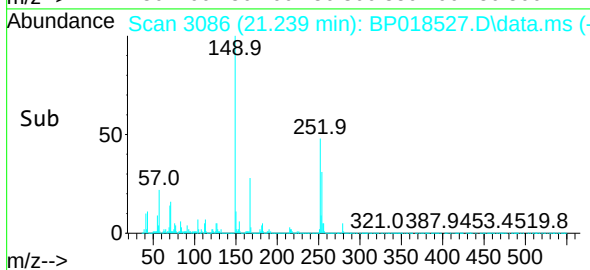
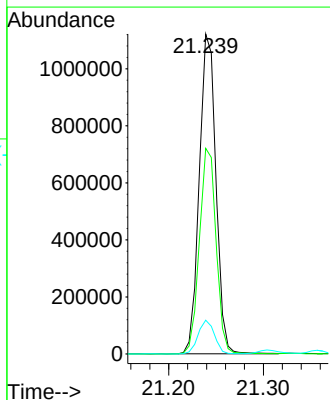
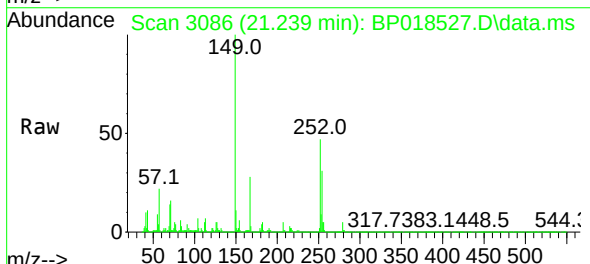
Manual Integrations
APPROVED

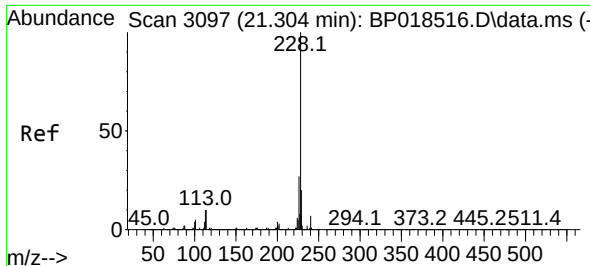
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#84
3,3'-Dichlorobenzidine
Concen: 26.219 ng/ul
RT: 21.239 min Scan# 3086
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

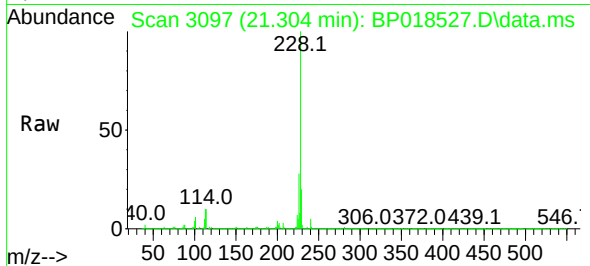
Tgt Ion:252 Resp: 1364816
Ion Ratio Lower Upper
252 100
254 64.3 51.0 76.4
126 10.6 7.8 11.6





#85
Benzo(a)anthracene
Concen: 28.058 ng/ul
RT: 21.304 min Scan# 3097
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

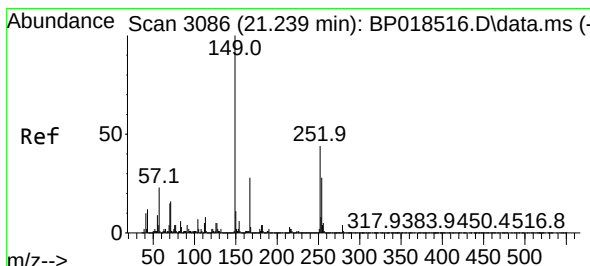
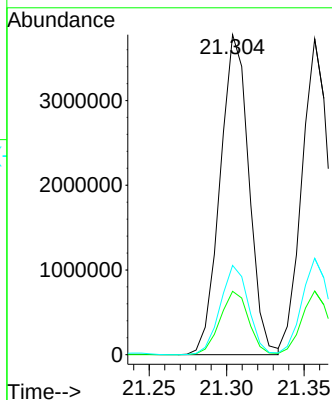
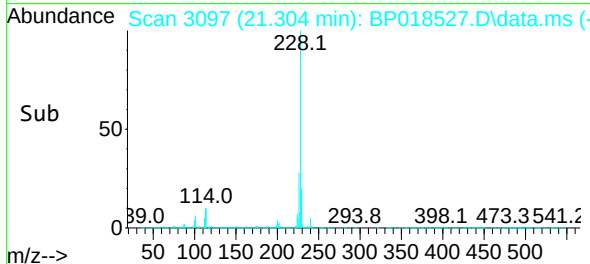
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:228 Resp: 487836
Ion Ratio Lower Upper
228 100
229 19.8 15.7 23.5
226 27.9 21.9 32.9

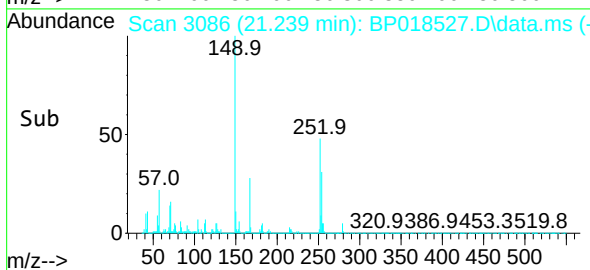
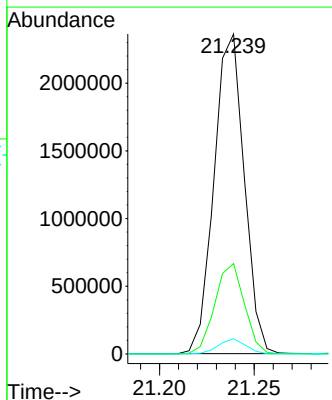
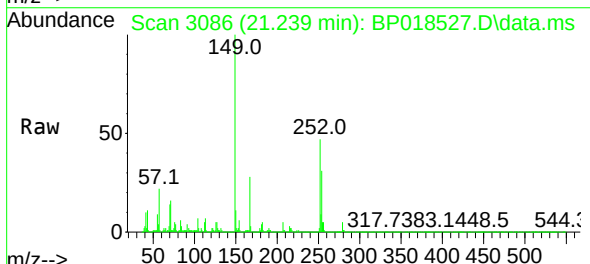
Manual Integrations
APPROVED

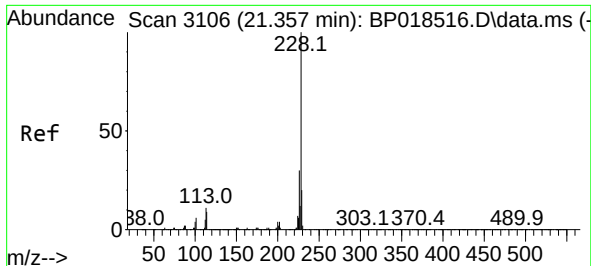
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.153 ng/ul
RT: 21.239 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

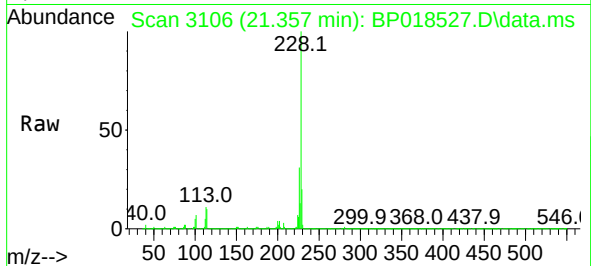
Tgt Ion:149 Resp: 2616603
Ion Ratio Lower Upper
149 100
167 28.2 22.2 33.2
279 4.7 3.3 4.9





#87
Chrysene
Concen: 28.202 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

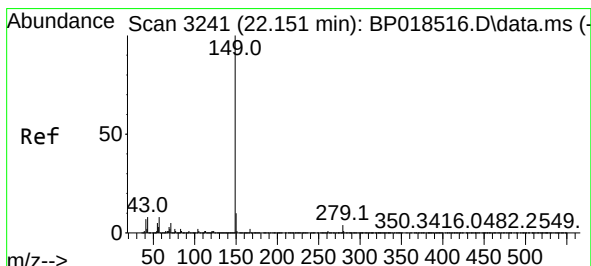
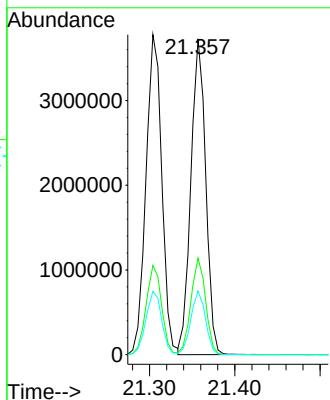
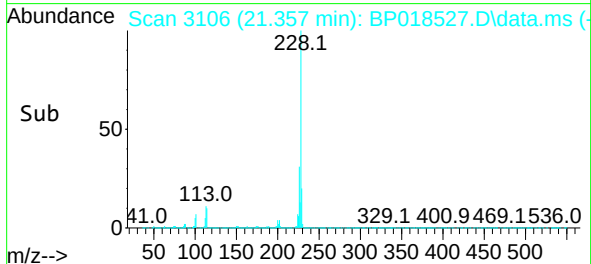
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:228 Resp: 451555
Ion Ratio Lower Upper
228 100
226 30.6 23.9 35.9
229 20.2 15.6 23.4

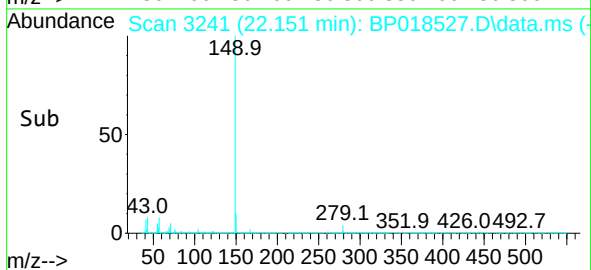
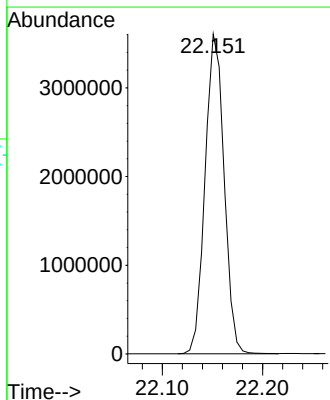
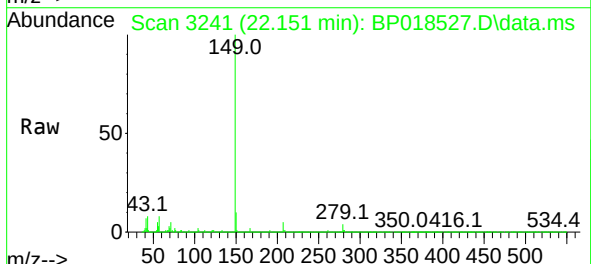
Manual Integrations
APPROVED

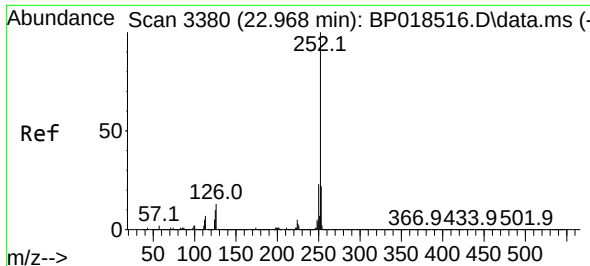
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#89
Di-n-octyl phthalate
Concen: 25.913 ng/ul
RT: 22.151 min Scan# 3241
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

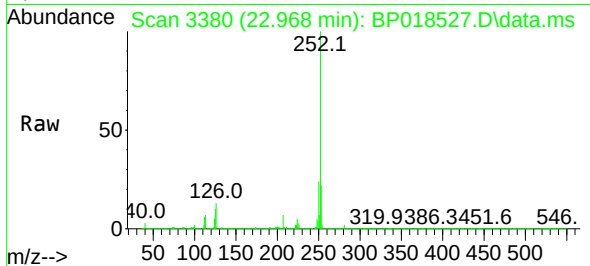
Tgt Ion:149 Resp: 4744014





#90
Benzo(b)fluoranthene
Concen: 27.127 ng/ul
RT: 22.968 min Scan# 3380
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

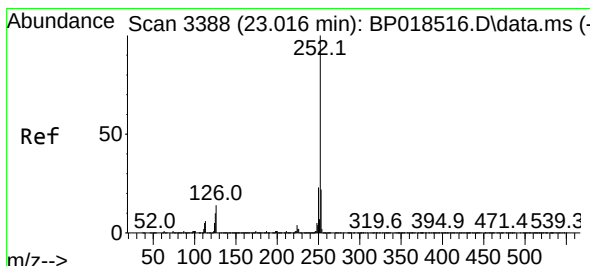
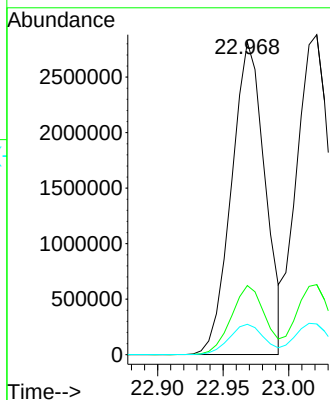
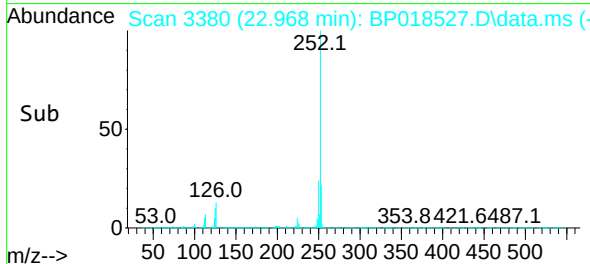
Instrument :
BNA_P
ClientSampleId :
SLCS320



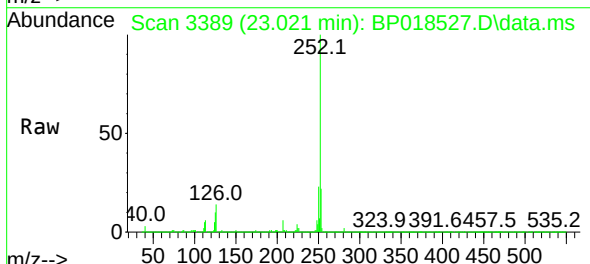
Tgt Ion:252 Resp: 5015220
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 9.7 7.8 11.6

Manual Integrations
APPROVED

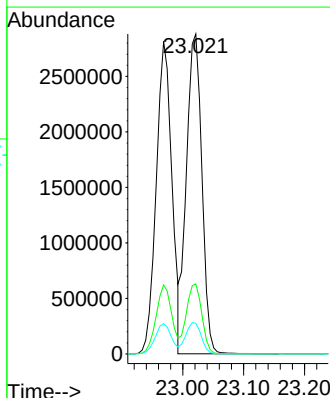
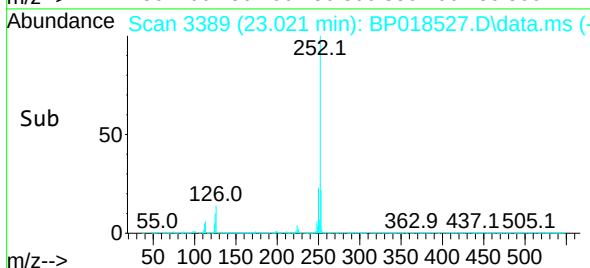
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

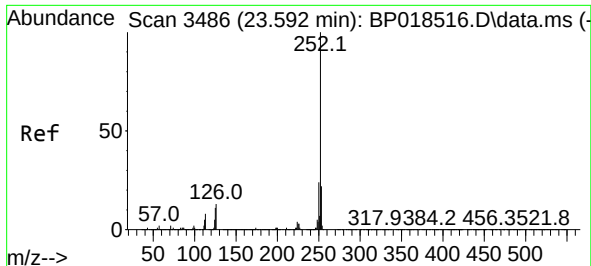


#91
Benzo(k)fluoranthene
Concen: 28.414 ng/ul
RT: 23.021 min Scan# 3389
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



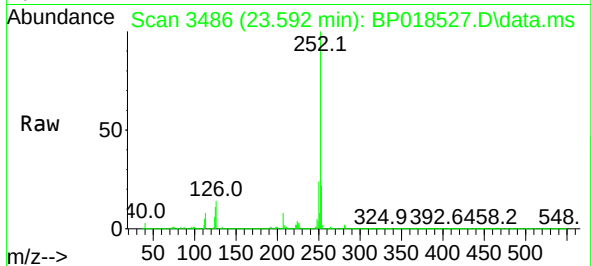
Tgt Ion:252 Resp: 5082662
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 9.6 8.0 12.0





#93
Benzo(a)pyrene
Concen: 28.402 ng/u1
RT: 23.592 min Scan# 3486
Delta R.T. -0.006 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41

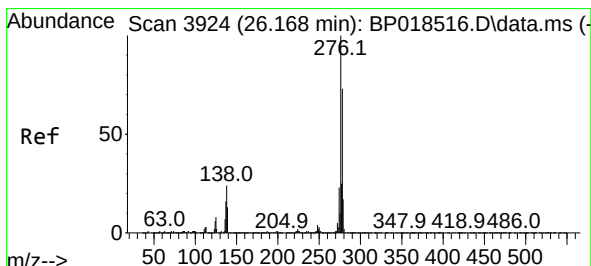
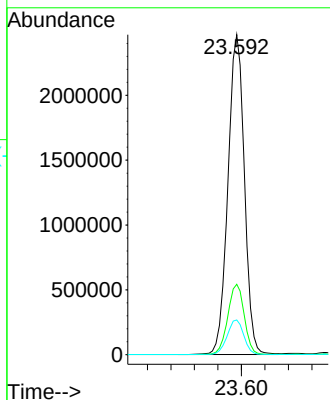
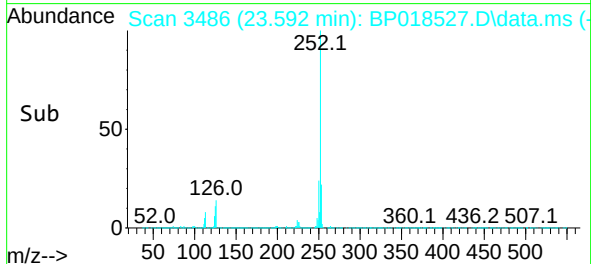
Instrument :
BNA_P
ClientSampleId :
SLCS320



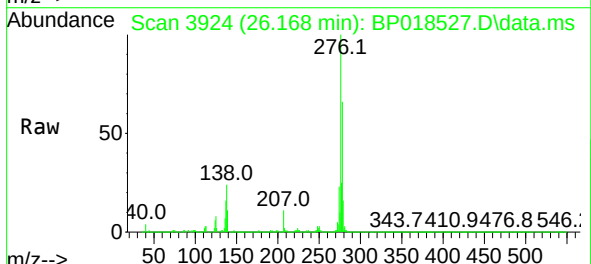
Tgt Ion:252 Resp: 4797910
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 10.9 9.2 13.8

Manual Integrations
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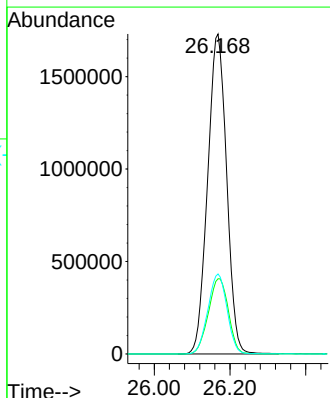
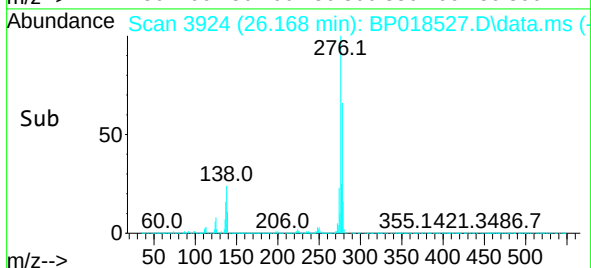
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

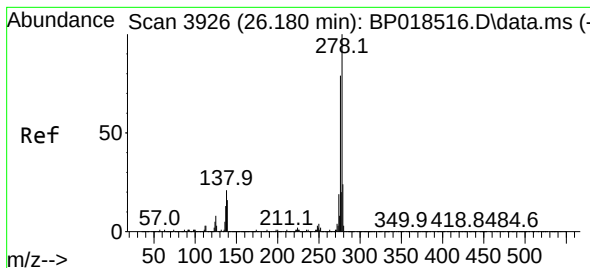


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.746 ng/u1
RT: 26.168 min Scan# 3924
Delta R.T. -0.012 min
Lab File: BP018527.D
Acq: 02 Dec 2023 21:41



Tgt Ion:276 Resp: 6003793
Ion Ratio Lower Upper
276 100
138 23.5 19.4 29.2
277 25.0 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 30.181 ng/ul

RT: 26.186 min Scan# 3926

Delta R.T. -0.012 min

Lab File: BP018527.D

Acq: 02 Dec 2023 21:41

Instrument :

BNA_P

ClientSampleId :

SLCS320

Tgt Ion:278 Resp: 5067340

Ion Ratio Lower Upper

278 100

139 15.7 13.0 19.6

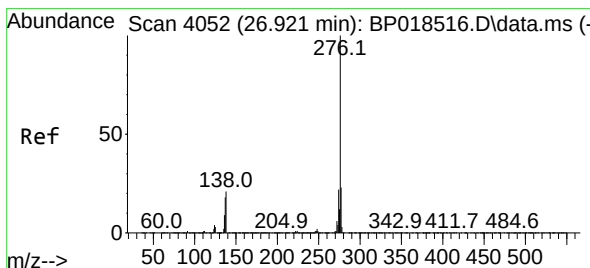
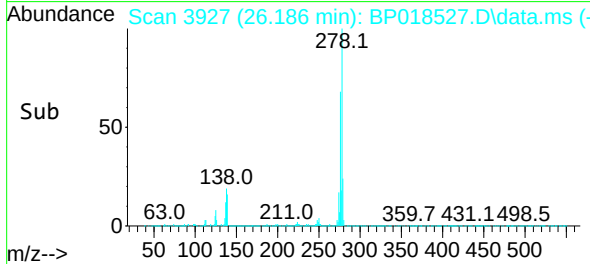
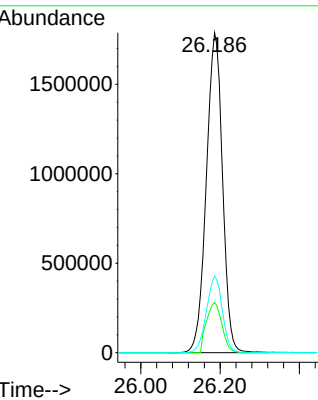
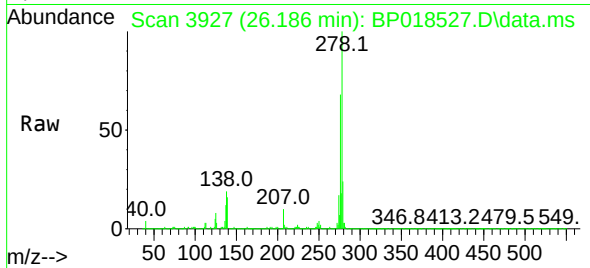
279 24.0 18.7 28.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#96

Benzo(g,h,i)perylene

Concen: 30.277 ng/ul

RT: 26.927 min Scan# 4053

Delta R.T. -0.012 min

Lab File: BP018527.D

Acq: 02 Dec 2023 21:41

Tgt Ion:276 Resp: 4917886

Ion Ratio Lower Upper

276 100

138 20.7 18.1 27.1

277 23.9 19.4 29.0

