

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
 Data File : BP016922.D
 Acq On : 01 Sep 2023 23:51
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020716

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2023
 Supervised By :mohammad ahmed 09/05/2023

Quant Time: Sep 02 01:26:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 30 02:25:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	392128	20.000	ng/u1	0.00
20) Naphthalene-d8	10.846	136	1747987	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.675	164	1136001	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	2516220	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	2227189	20.000	ng/u1	0.00
88) Perylene-d12	24.110	264	2101877	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	73931	7.792	ng/uL	0.00
4) Pyridine-d5	3.811	84	553752	19.099	ng/u1	0.00
7) Phenol-d5	7.164	99	668568	19.174	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	424036	19.081	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	523755	19.978	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	556671	19.557	ng/u1	0.00
21) Nitrobenzene-d5	9.216	128	267104	20.210	ng/u1	0.00
24) 2-Nitrophenol-d4	9.934	143	295588	21.218	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.458	165	538561	20.736	ng/u1	0.00
31) 4-Chloroaniline-d4	11.005	131	790860	19.856	ng/u1	0.00
46) Dimethylphthalate-d6	14.087	166	1663048	19.412	ng/u1	0.00
49) Acenaphthylene-d8	14.375	160	1925864	19.886	ng/u1	0.00
54) 4-Nitrophenol-d4	14.887	143	342020	19.315	ng/u1	0.00
60) Fluorene-d10	15.669	176	1411725	19.568	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	274484	18.317	ng/u1	0.00
73) Anthracene-d10	17.545	188	2210497	19.819	ng/u1	0.00
81) Pyrene-d10	19.775	212	2514774	20.559	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.933	264	2051104	19.481	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.411	88	78123	7.561	ng/uL	98
5) Pyridine	3.828	79	574726	19.243	ng/u1	100
6) Benzaldehyde	7.175	77	428316	22.462	ng/u1	98
8) Phenol	7.193	94	705132	19.323	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.452	93	560117	19.016	ng/u1	98
12) 2-Chlorophenol	7.569	128	527094	19.670	ng/u1	98
13) 2-Methylphenol	8.458	108	527724	19.279	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.528	45	835083m	19.436	ng/u1	
16) Acetophenone	8.869	105	872459	19.767	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.840	70	476016	20.465	ng/u1	100
18) 4-Methylphenol	8.793	108	581932	19.523	ng/u1	98
19) Hexachloroethane	9.087	117	215123	19.294	ng/u1	96
22) Nitrobenzene	9.258	77	671480	19.804	ng/u1	99
23) Isophorone	9.775	82	1347498	20.462	ng/u1	99
25) 2-Nitrophenol	9.963	139	316561	20.551	ng/u1	97
26) 2,4-Dimethylphenol	10.005	107	624556	20.173	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.258	93	790642	19.461	ng/u1	99
29) 2,4-Dichlorophenol	10.487	162	536158	20.551	ng/u1	99
30) Naphthalene	10.899	128	1766975	19.514	ng/u1	100
32) 4-Chloroaniline	11.028	127	773523	19.762	ng/u1	100
33) Hexachlorobutadiene	11.128	225	308510	19.198	ng/u1	99
34) Caprolactam	11.852	113	201628m	20.957	ng/u1	
35) 4-Chloro-3-methylphenol	12.128	107	610934	20.883	ng/u1	99
36) 2-Methylnaphthalene	12.499	142	1234149	19.746	ng/u1	100

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Manual Integrations APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.722	142	1244100	19.739	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.851	216	618937	19.116	ng/ul	97
40) Hexachlorocyclopentadiene	12.799	237	441235	18.531	ng/ul	98
41) 2,4,6-Trichlorophenol	13.104	196	446594	20.655	ng/ul	98
42) 2,4,5-Trichlorophenol	13.175	196	482029	20.603	ng/ul	98
43) 1,1'-Biphenyl	13.504	154	1645055	19.477	ng/ul	99
44) 2-Chloronaphthalene	13.557	162	1292411	19.383	ng/ul	100
45) 2-Nitroaniline	13.787	65	420420	20.791	ng/ul	99
47) Dimethylphthalate	14.134	163	1671430	19.264	ng/ul	100
48) 2,6-Dinitrotoluene	14.275	165	340479	20.027	ng/ul	98
50) Acenaphthylene	14.404	152	2188607	19.744	ng/ul	99
51) 3-Nitroaniline	14.616	138	369102	20.850	ng/ul	99
52) Acenaphthene	14.740	153	1429016	19.487	ng/ul	99
53) 2,4-Dinitrophenol	14.816	184	254827	20.627	ng/ul	99
55) 4-Nitrophenol	14.904	109	260093	19.449	ng/ul	97
56) Dibenzofuran	15.075	168	1935663	19.237	ng/ul	99
57) 2,4-Dinitrotoluene	15.057	165	502747	20.091	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.293	232	398577	20.011	ng/ul	98
59) Diethylphthalate	15.487	149	1714843	19.455	ng/ul	100
61) Fluorene	15.728	166	1643596	19.529	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.716	204	792520	19.179	ng/ul	99
63) 4-Nitroaniline	15.787	138	367097	21.792	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.810	198	296575	18.357	ng/ul	96
67) N-Nitrosodiphenylamine	15.940	169	1373194	19.732	ng/ul	99
68) 4-Bromophenyl-phenylether	16.616	248	461949	19.149	ng/ul	94
69) Hexachlorobenzene	16.704	284	509661	18.869	ng/ul	98
70) Atrazine	16.892	200	528406	20.139	ng/ul	99
71) Pentachlorophenol	17.069	266	402428	20.070	ng/ul	99
72) Phenanthrene	17.487	178	2587046	19.530	ng/ul	100
74) Anthracene	17.581	178	2629020	19.628	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.463	216	652551	19.368	ng/ul	99
76) Pentachlorobenzene	14.969	250	584021	19.397	ng/ul	99
77) Carbazole	17.863	167	2427781	20.126	ng/ul	100
78) Di-n-butylphthalate	18.369	149	3102493	20.614	ng/ul	100
80) Fluoranthene	19.445	202	3039996	20.689	ng/ul	100
82) Pyrene	19.804	202	3115046	20.523	ng/ul	100
83) Butylbenzylphthalate	20.663	149	1479734	22.606	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.463	252	890895	18.714	ng/ul	98
85) Benzo(a)anthracene	21.522	228	3045786	19.854	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	2217153	23.197	ng/ul	99
87) Chrysene	21.580	228	2707546	19.429	ng/ul	100
89) Di-n-octyl phthalate	22.375	149	3719904	23.501	ng/ul	100
90) Benzo(b)fluoranthene	23.304	252	2617421	19.501	ng/ul	99
91) Benzo(k)fluoranthene	23.357	252	2558045	19.271	ng/ul	99
93) Benzo(a)pyrene	23.992	252	2366123	19.489	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.827	276	2451445	19.760	ng/ul	98
95) Dibenzo(a,h)anthracene	26.857	278	2029342	19.695	ng/ul	99
96) Benzo(g,h,i)perylene	27.686	276	1873491	19.919	ng/ul	99

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

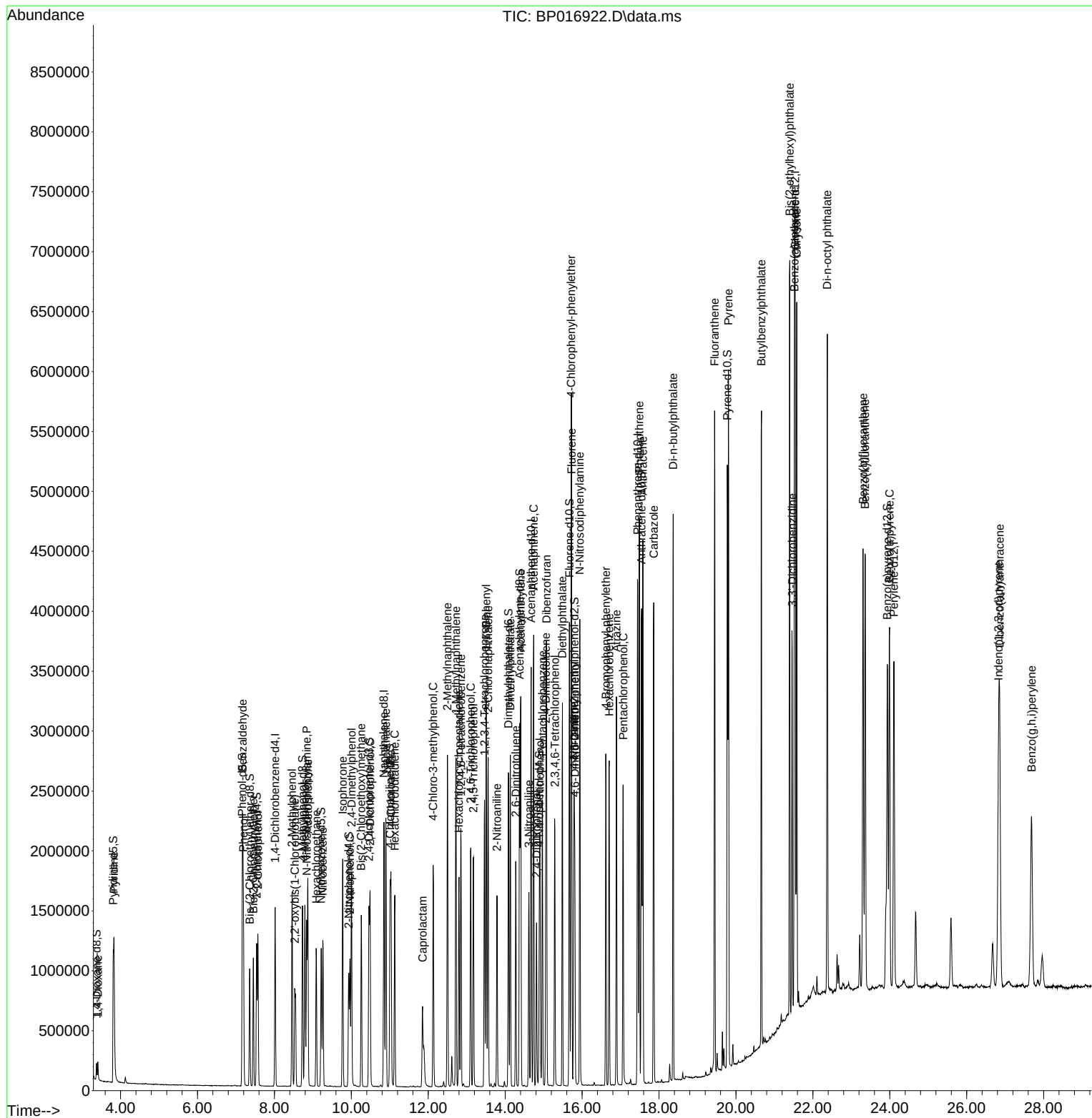
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016922.D
Acq On : 01 Sep 2023 23:51
Operator : MA/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 20 Sample Multiplier: 1

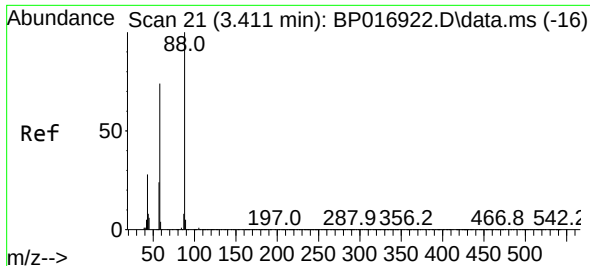
Instrument :
BNA_P
ClientSampleId :
SSTD020716

Quant Time: Sep 02 01:26:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 30 02:25:00 2023
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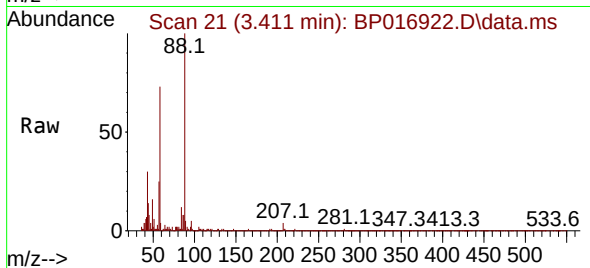
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023





#2
1,4-Dioxane
Concen: 7.561 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

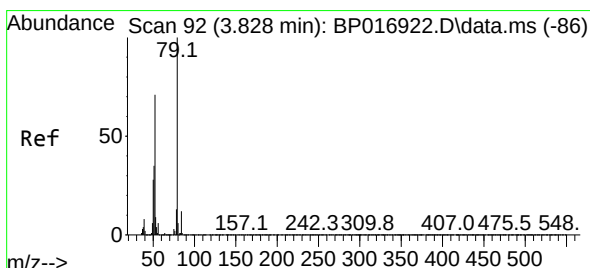
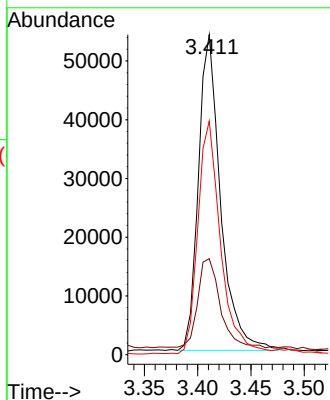
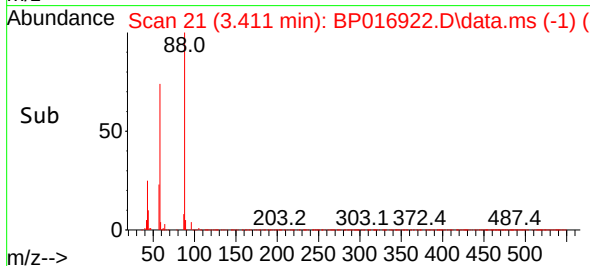
Instrument :
BNA_P
ClientSampleId :
SSTD020716



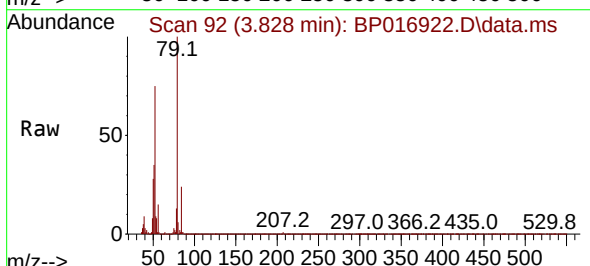
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Ion Ratio Lower Upper
88 100
43 30.0 24.0 36.0
58 73.0 59.8 89.8

Manual Integrations
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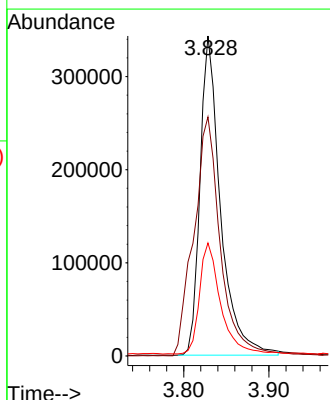
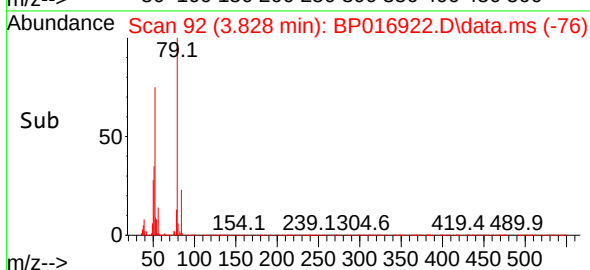
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023

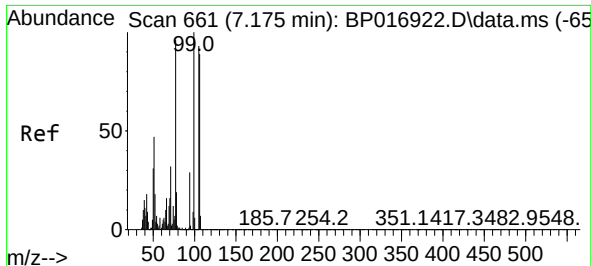


#5
Pyridine
Concen: 19.243 ng/uL
RT: 3.828 min Scan# 92
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51



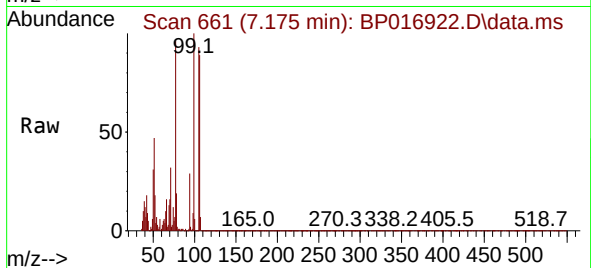
Tgt Ion: 79 Resp: 574726
Ion Ratio Lower Upper
79 100
52 74.7 59.6 89.4
51 35.3 28.2 42.2





#6
Benzaldehyde
Concen: 22.462 ng/ul
RT: 7.175 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

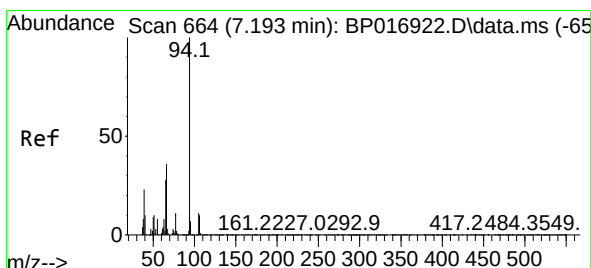
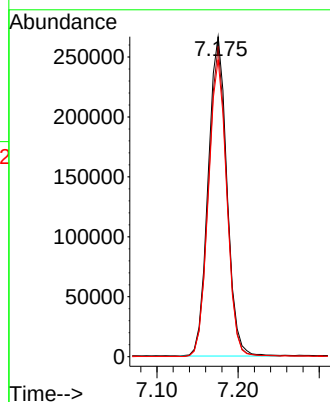
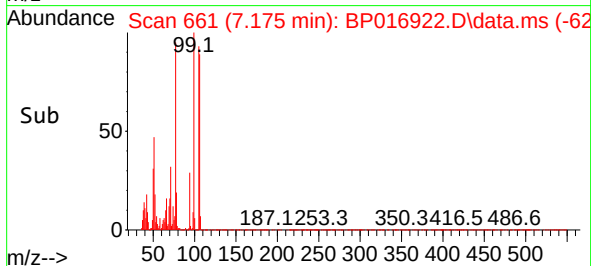
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion: 77 Resp: 428310
Ion Ratio Lower Upper
77 100
105 97.0 75.4 113.2
106 92.8 73.1 109.7

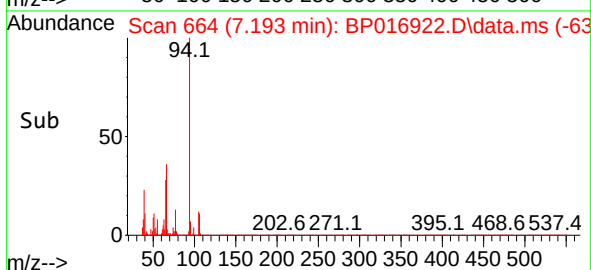
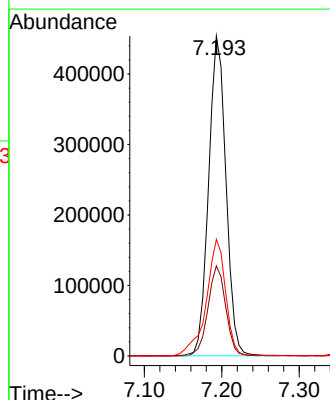
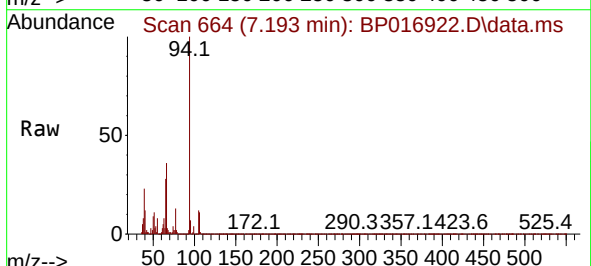
Manual Integrations
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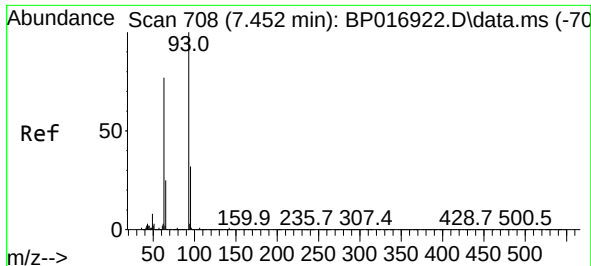
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#8
Phenol
Concen: 19.323 ng/ul
RT: 7.193 min Scan# 664
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

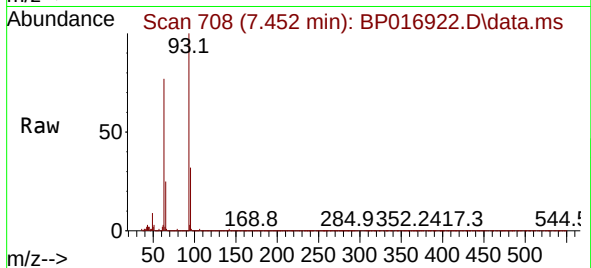
Tgt Ion: 94 Resp: 705132
Ion Ratio Lower Upper
94 100
65 28.2 22.4 33.6
66 36.4 28.6 42.8





#10
Bis(2-Chloroethyl)ether
Concen: 19.016 ng/ul
RT: 7.452 min Scan# 708
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

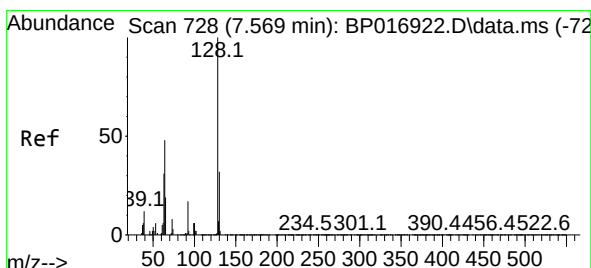
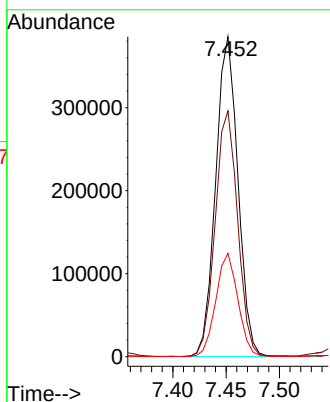
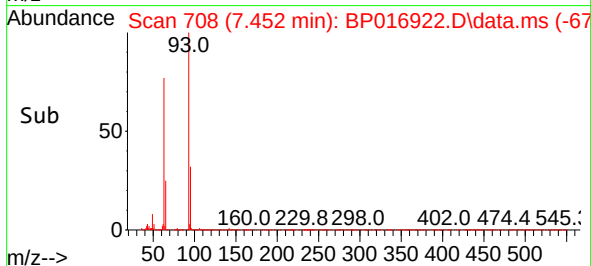
Instrument :
BNA_P
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Tgt Ion: 93 Resp: 56011
Ion Ratio Lower Upper
93 100
63 76.8 62.9 94.3
95 32.3 26.3 39.5

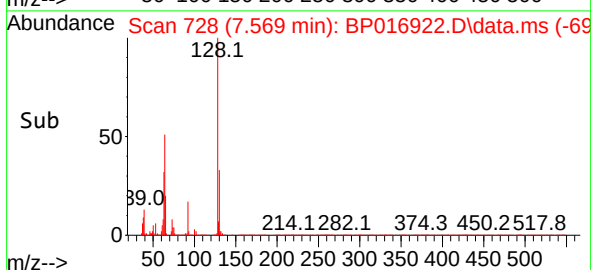
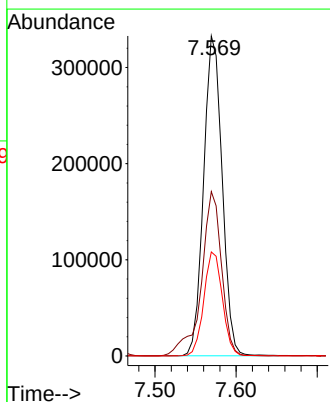
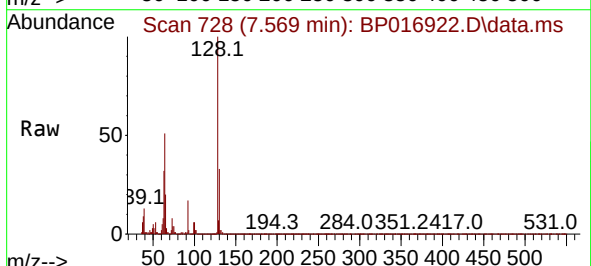
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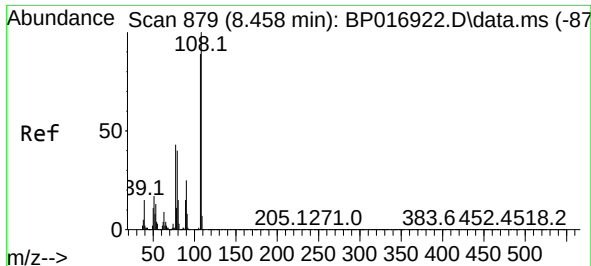
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#12
2-Chlorophenol
Concen: 19.670 ng/ul
RT: 7.569 min Scan# 728
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Tgt Ion:128 Resp: 527094
Ion Ratio Lower Upper
128 100
64 51.4 40.0 60.0
130 32.5 26.4 39.6





#13

2-Methylphenol

Concen: 19.279 ng/ul

RT: 8.458 min Scan# 81

Delta R.T. -0.006 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

Instrument :

BNA_P

ClientSampleId :

SSTD020716

Tgt Ion:108 Resp: 527724

Ion Ratio Lower Upper

108 100

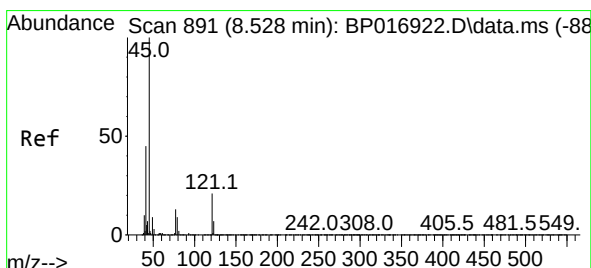
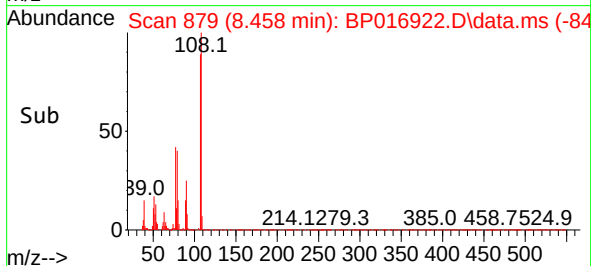
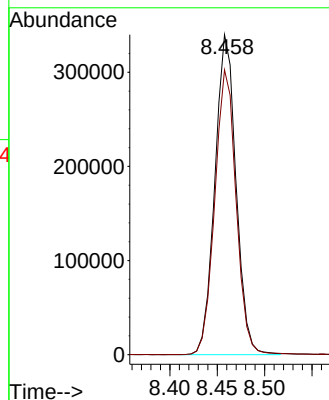
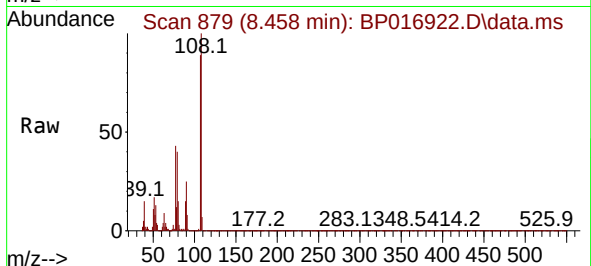
107 89.0 71.4 107.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/04/2023

Supervised By :mohammad ahmed 09/05/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 19.436 ng/ul m

RT: 8.528 min Scan# 891

Delta R.T. -0.012 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

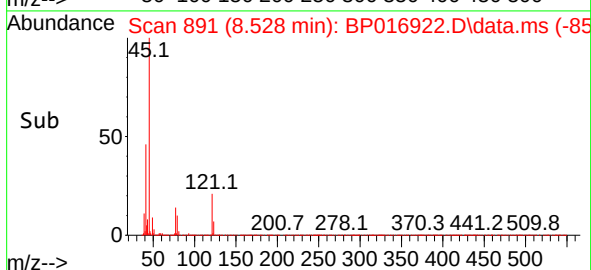
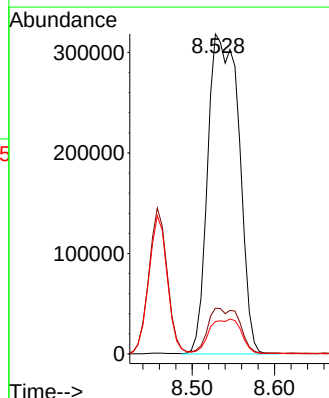
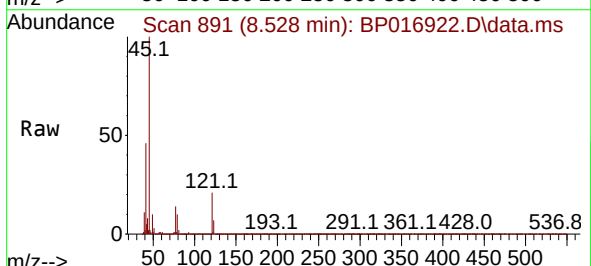
Tgt Ion: 45 Resp: 835083

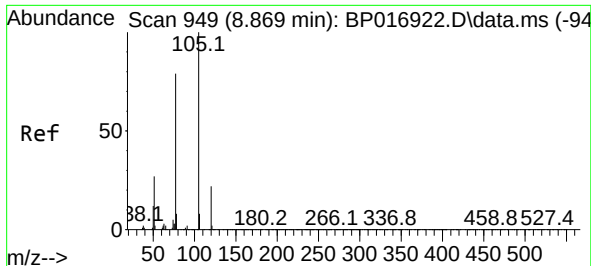
Ion Ratio Lower Upper

45 100

77 14.3 11.1 16.7

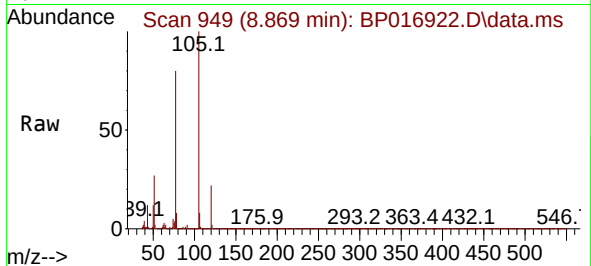
79 10.1 8.2 12.4





#16
Acetophenone
Concen: 19.767 ng/ul
RT: 8.869 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

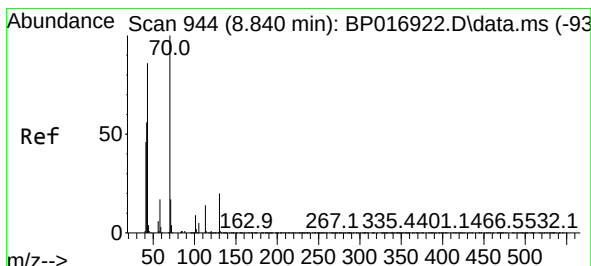
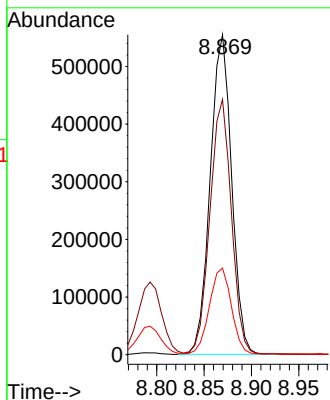
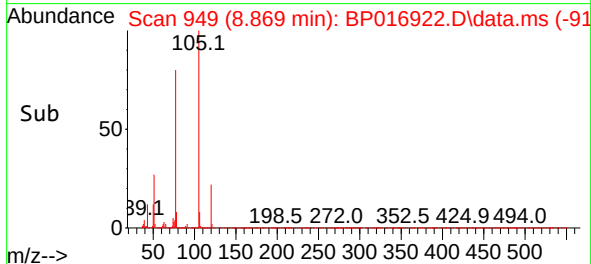
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:105 Resp: 872459
Ion Ratio Lower Upper
105 100
77 79.8 64.2 96.4
51 27.1 22.2 33.4

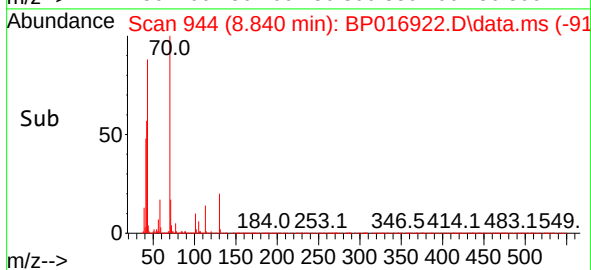
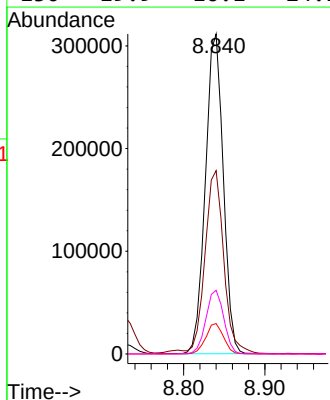
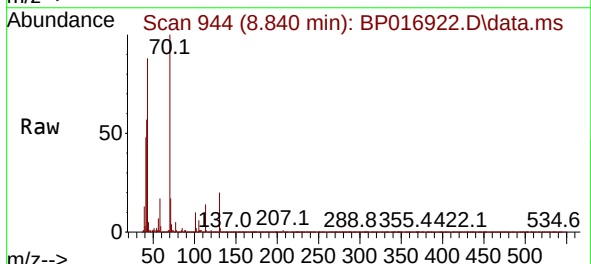
Manual Integrations
APPROVED

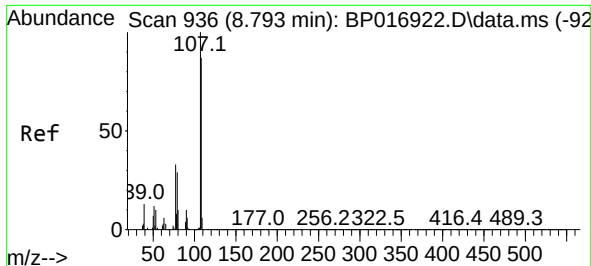
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#17
N-Nitroso-di-n-propylamine
Concen: 20.465 ng/ul
RT: 8.840 min Scan# 944
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

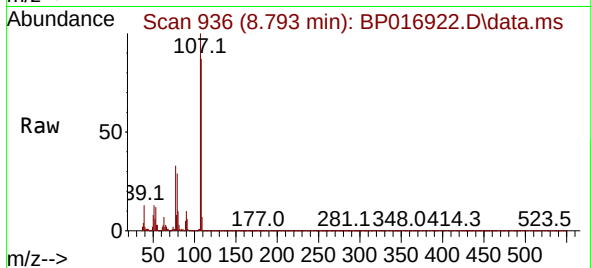
Tgt Ion: 70 Resp: 476016
Ion Ratio Lower Upper
70 100
42 57.3 46.0 69.0
101 9.5 7.6 11.4
130 19.9 16.1 24.1





#18
4-Methylphenol
Concen: 19.523 ng/ul
RT: 8.793 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

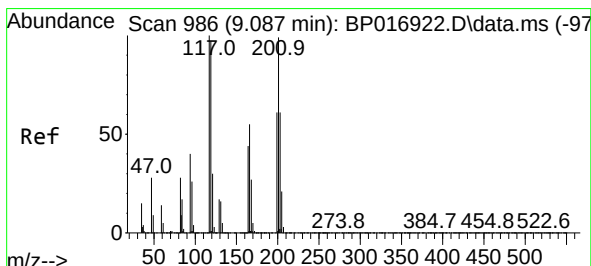
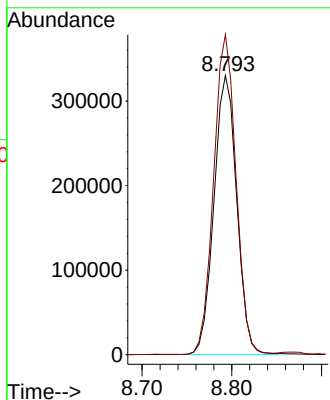
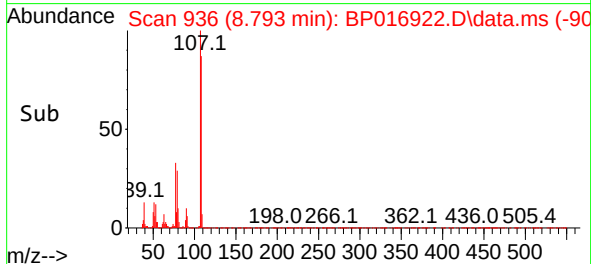
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:108 Resp: 58193
Ion Ratio Lower Upper
108 100
107 114.6 89.8 134.6

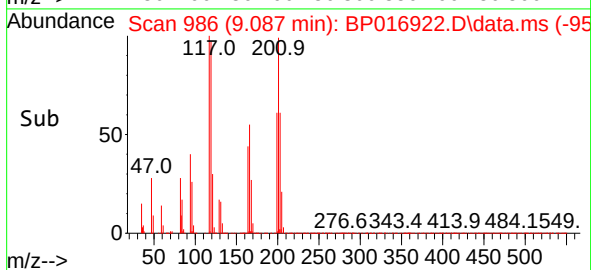
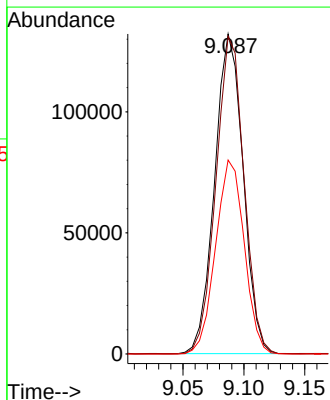
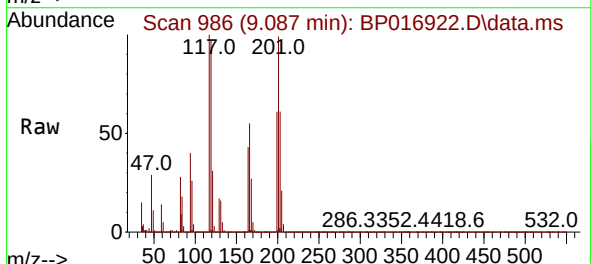
Manual Integrations
APPROVED

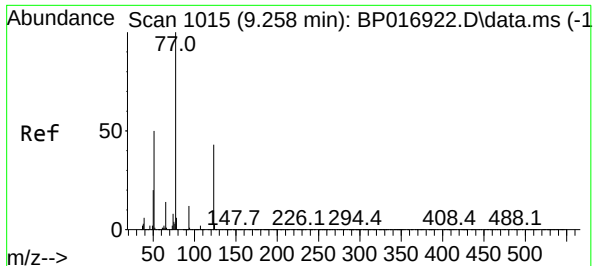
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#19
Hexachloroethane
Concen: 19.294 ng/ul
RT: 9.087 min Scan# 986
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

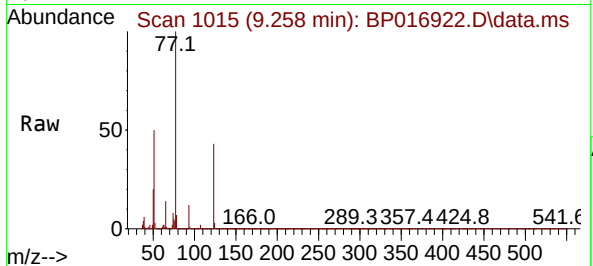
Tgt Ion:117 Resp: 215123
Ion Ratio Lower Upper
117 100
201 99.3 75.4 113.2
199 60.6 47.8 71.6





#22
Nitrobenzene
Concen: 19.804 ng/ul
RT: 9.258 min Scan# 1015
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

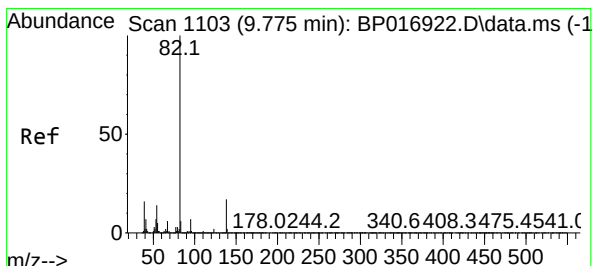
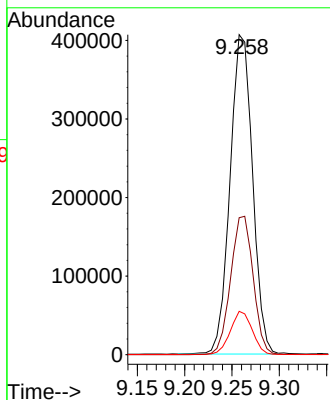
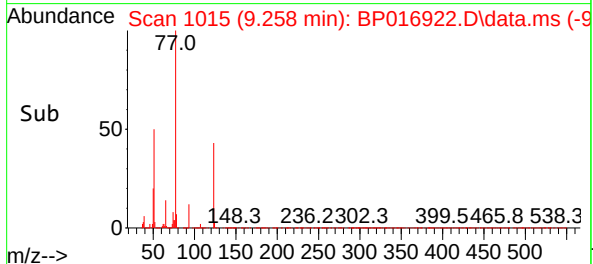
Instrument :
BNA_P
ClientSampleId :
SSTD020716



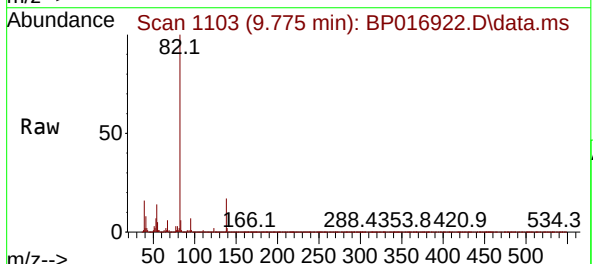
Tgt Ion: 77 Resp: 671480
Ion Ratio Lower Upper
77 100
123 42.8 34.9 52.3
65 13.6 10.6 15.8

Manual Integrations
APPROVED

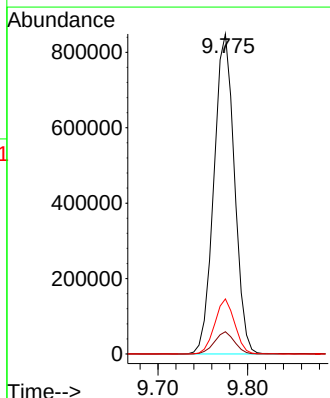
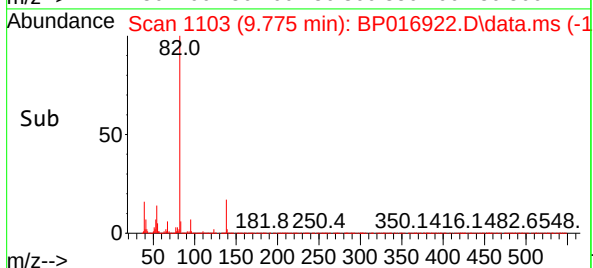
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023

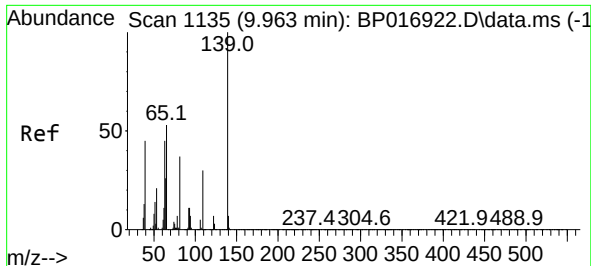


#23
Isophorone
Concen: 20.462 ng/ul
RT: 9.775 min Scan# 1103
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51



Tgt Ion: 82 Resp: 1347498
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 17.2 13.5 20.3





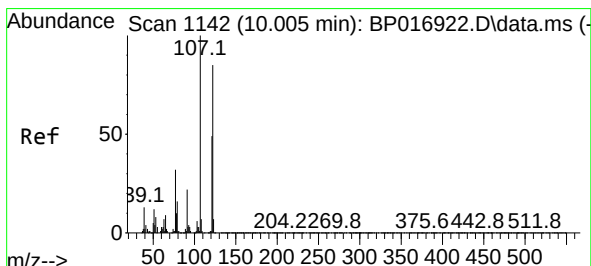
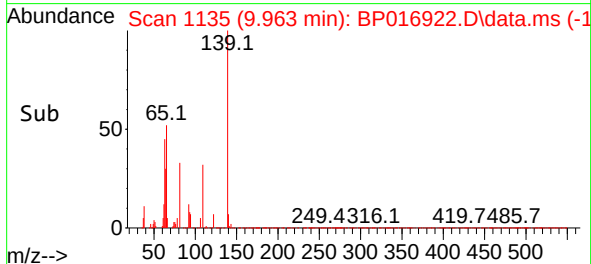
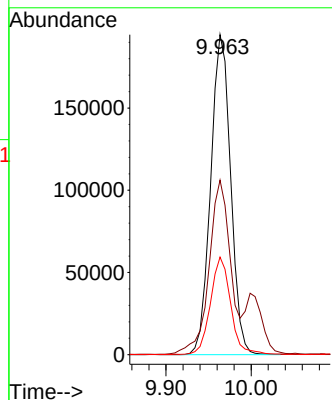
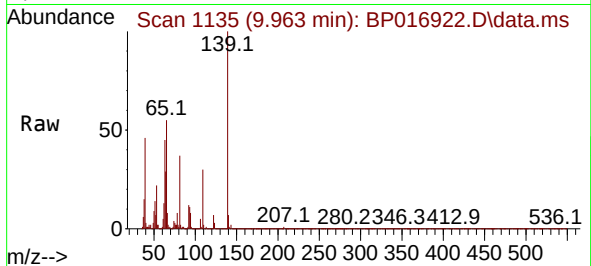
#25
2-Nitrophenol
Concen: 20.551 ng/ul
RT: 9.963 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Instrument :
BNA_P
ClientSampleId :
SSTD020716

Tgt Ion:139 Resp: 31656
Ion Ratio Lower Upper
139 100
65 54.5 42.0 63.0
109 30.5 23.4 35.2

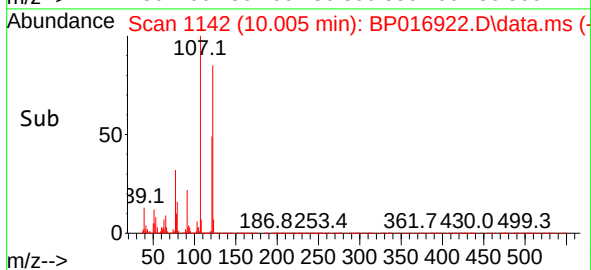
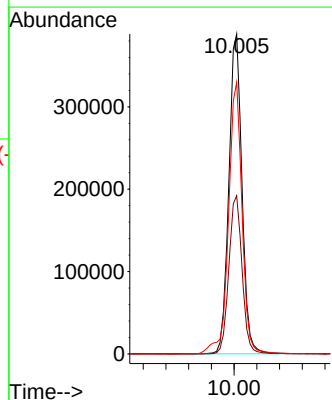
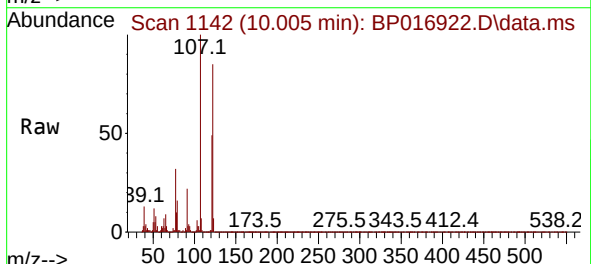
Manual Integrations
APPROVED

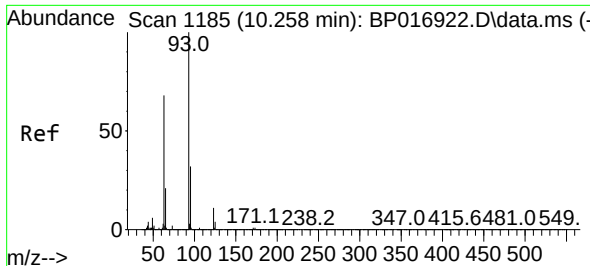
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#26
2,4-Dimethylphenol
Concen: 20.173 ng/ul
RT: 10.005 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

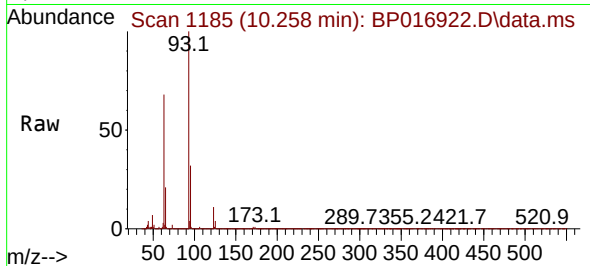
Tgt Ion:107 Resp: 624556
Ion Ratio Lower Upper
107 100
121 49.5 40.7 61.1
122 84.9 69.7 104.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.461 ng/ul
 RT: 10.258 min Scan# 1185
 Delta R.T. -0.006 min
 Lab File: BP016922.D
 Acq: 01 Sep 2023 23:51

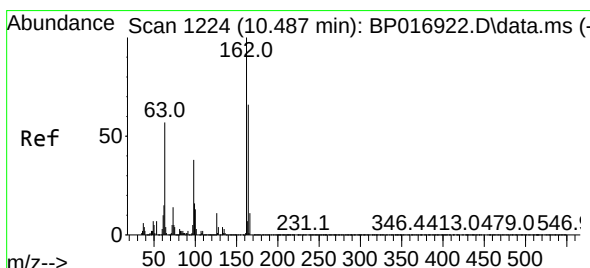
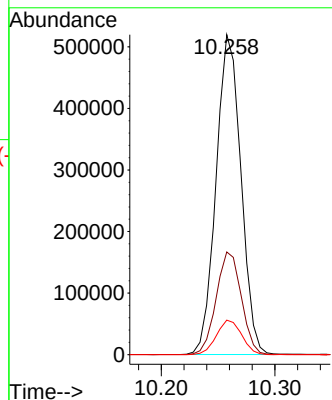
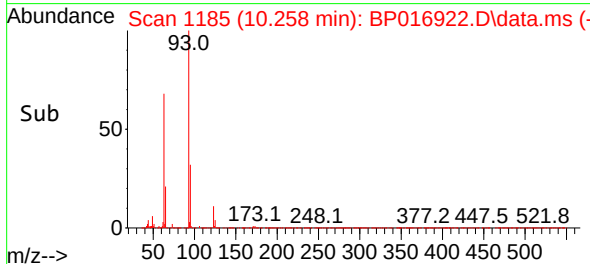
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020716



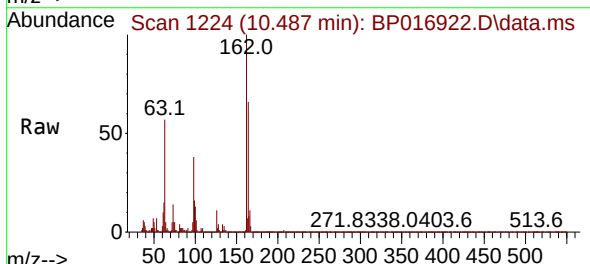
Tgt Ion: 93 Resp: 790642
 Ion Ratio Lower Upper
 93 100
 95 32.1 26.3 39.5
 123 10.8 8.8 13.2

Manual Integrations
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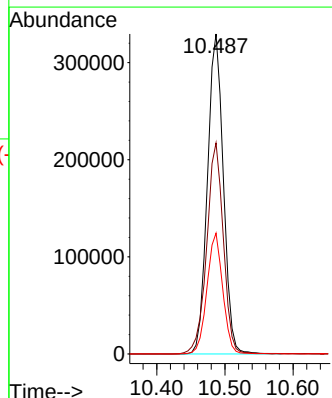
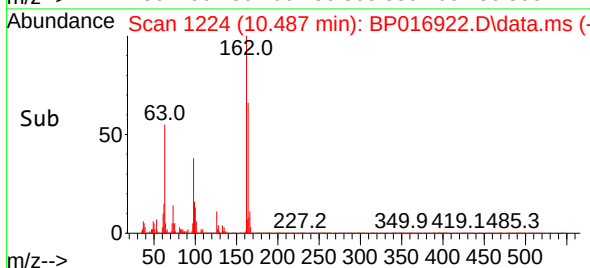
Reviewed By :Yogesh Patel 09/04/2023
 Supervised By :mohammad ahmed 09/05/2023

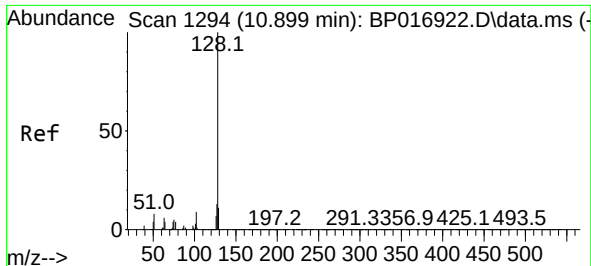


#29
 2,4-Dichlorophenol
 Concen: 20.551 ng/ul
 RT: 10.487 min Scan# 1224
 Delta R.T. 0.000 min
 Lab File: BP016922.D
 Acq: 01 Sep 2023 23:51



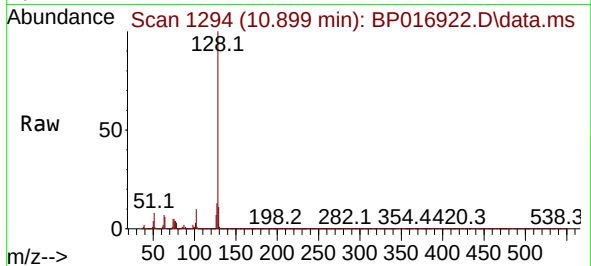
Tgt Ion:162 Resp: 536158
 Ion Ratio Lower Upper
 162 100
 164 66.0 52.2 78.2
 98 37.8 29.3 43.9





#30
Naphthalene
Concen: 19.514 ng/ul
RT: 10.899 min Scan# 1294
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

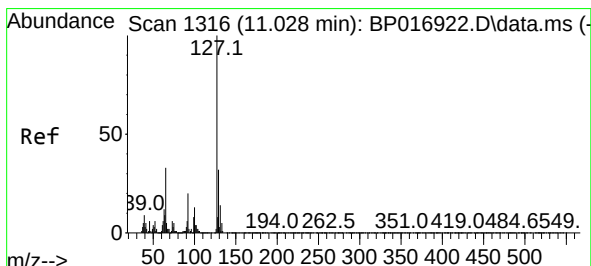
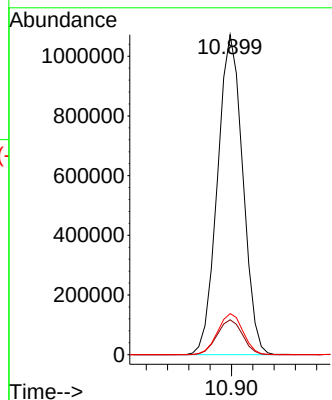
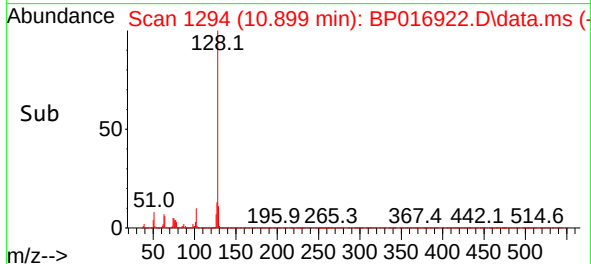
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:128 Resp: 1766979
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.9 10.3 15.5

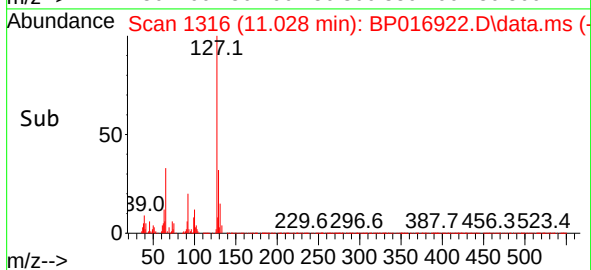
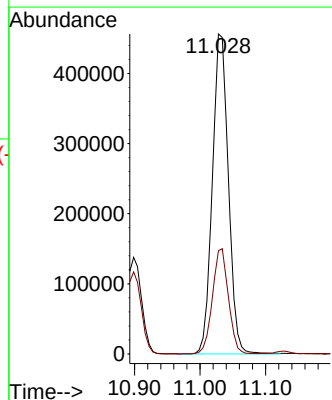
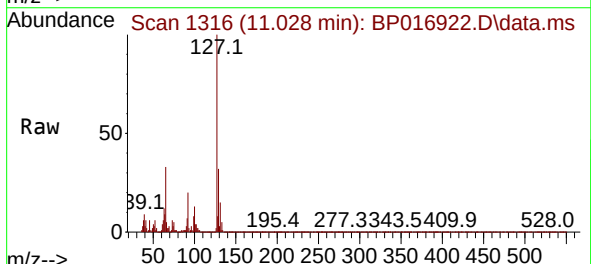
Manual Integrations
APPROVED

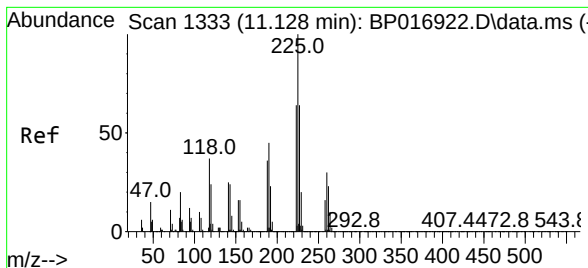
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#32
4-Chloroaniline
Concen: 19.762 ng/ul
RT: 11.028 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

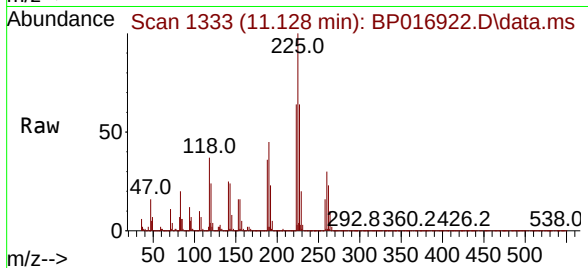
Tgt Ion:127 Resp: 773523
Ion Ratio Lower Upper
127 100
129 32.2 25.9 38.9





#33
Hexachlorobutadiene
Concen: 19.198 ng/ul
RT: 11.128 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

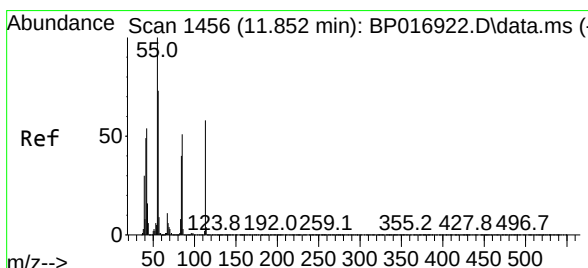
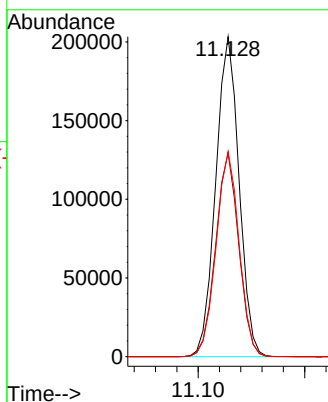
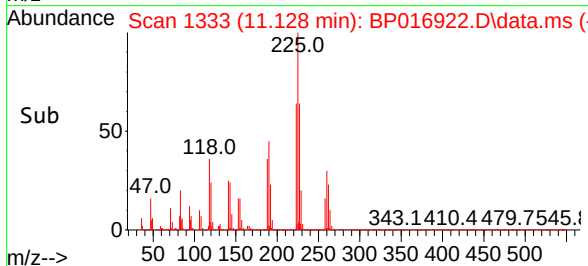
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:225 Resp: 308510
Ion Ratio Lower Upper
225 100
223 63.6 51.0 76.4
227 64.1 52.5 78.7

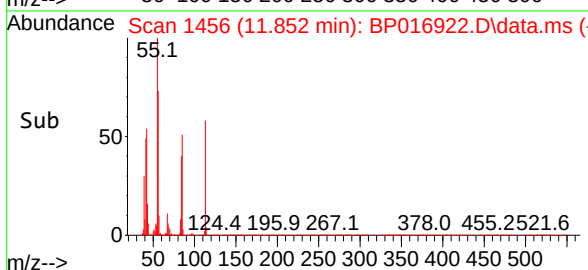
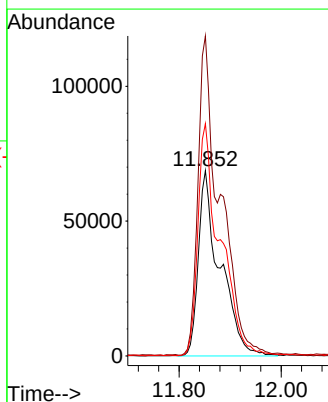
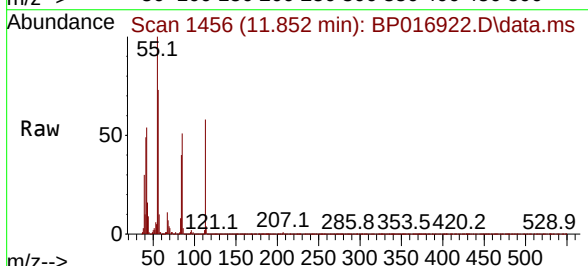
Manual Integrations
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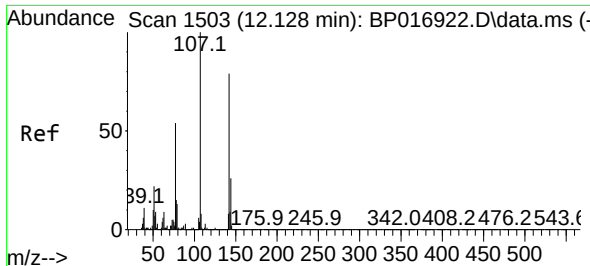
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#34
Caprolactam
Concen: 20.957 ng/ul m
RT: 11.852 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

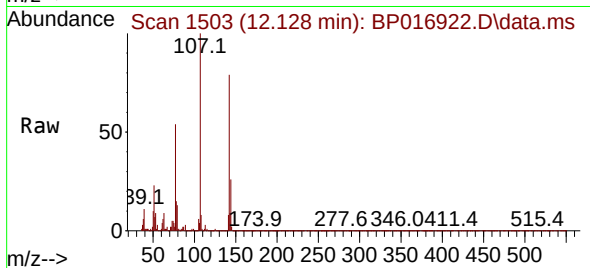
Tgt Ion:113 Resp: 201628
Ion Ratio Lower Upper
113 100
55 172.7 140.6 210.8
56 125.4 104.5 156.7





#35
4-Chloro-3-methylphenol
Concen: 20.883 ng/ul
RT: 12.128 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

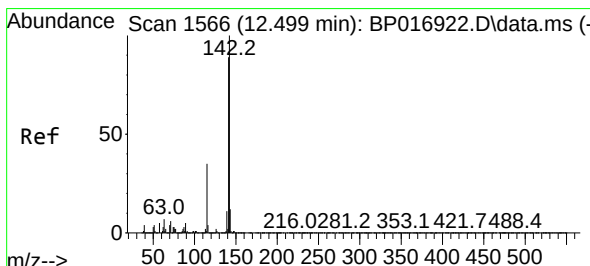
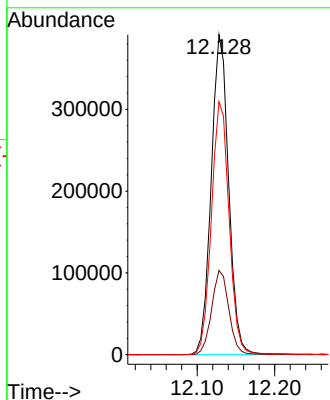
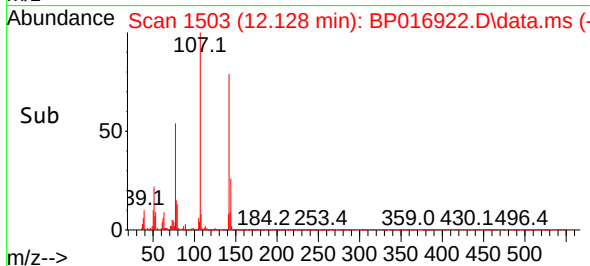
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:107 Resp: 610934
Ion Ratio Lower Upper
107 100
144 26.3 20.6 31.0
142 79.1 63.7 95.5

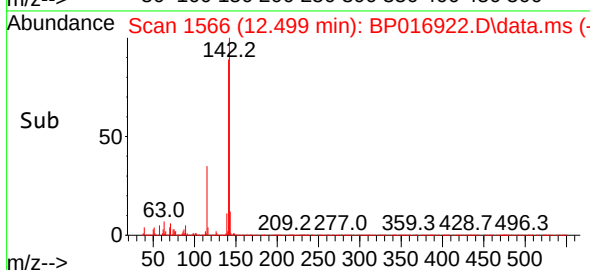
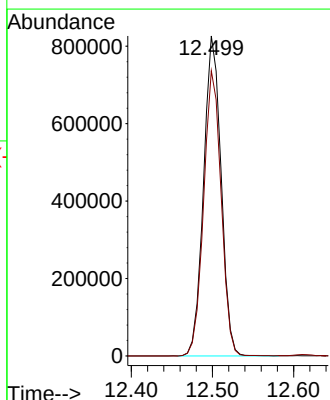
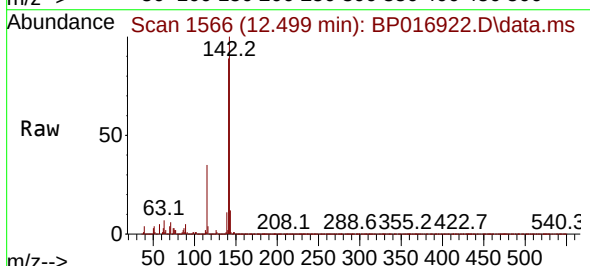
Manual Integrations
APPROVED

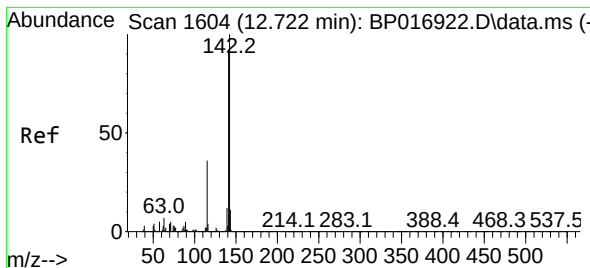
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#36
2-Methylnaphthalene
Concen: 19.746 ng/ul
RT: 12.499 min Scan# 1566
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

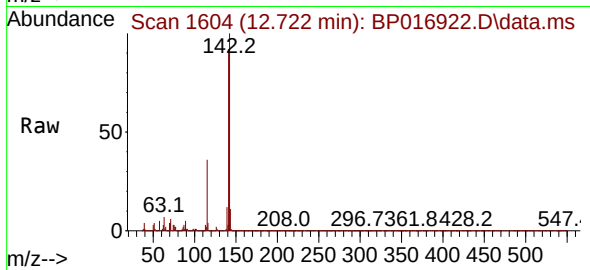
Tgt Ion:142 Resp: 1234149
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.0





#37
1-Methylnaphthalene
Concen: 19.739 ng/ul
RT: 12.722 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

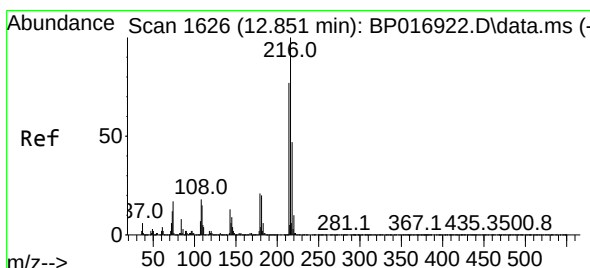
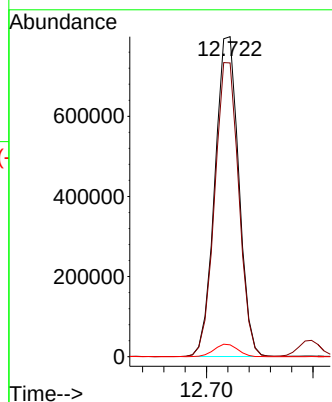
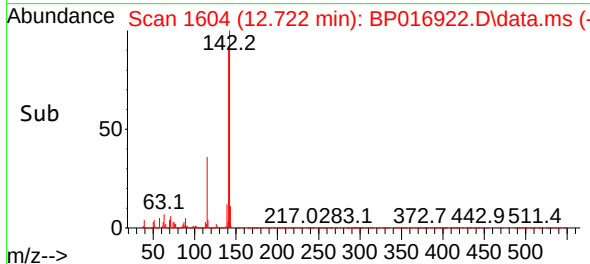
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:142 Resp: 1244100
Ion Ratio Lower Upper
142 100
141 91.8 73.0 109.4
116 3.7 3.1 4.7

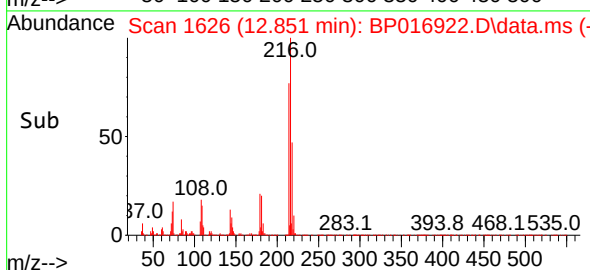
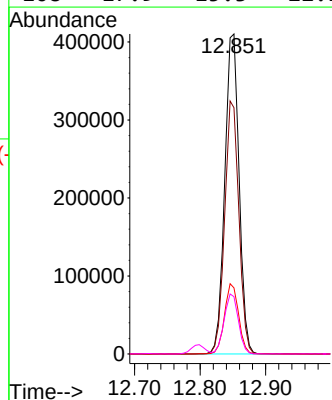
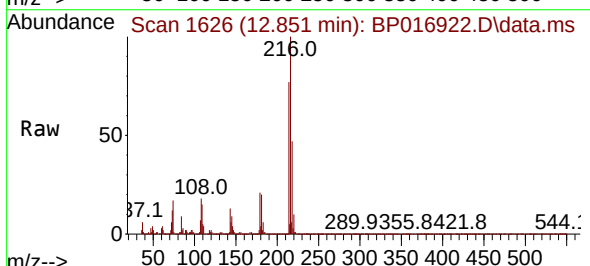
Manual Integrations
APPROVED

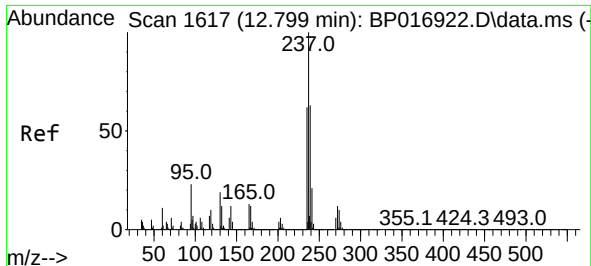
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 19.116 ng/ul
RT: 12.851 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

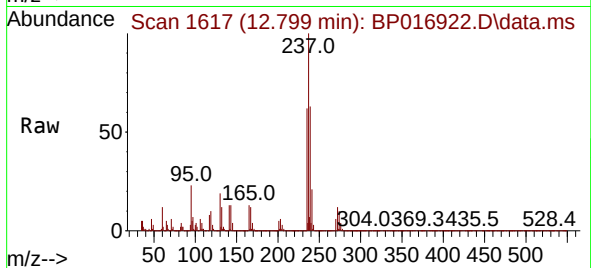
Tgt Ion:216 Resp: 618937
Ion Ratio Lower Upper
216 100
214 76.9 63.4 95.2
179 20.6 17.4 26.2
108 17.9 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 18.531 ng/ul
RT: 12.799 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

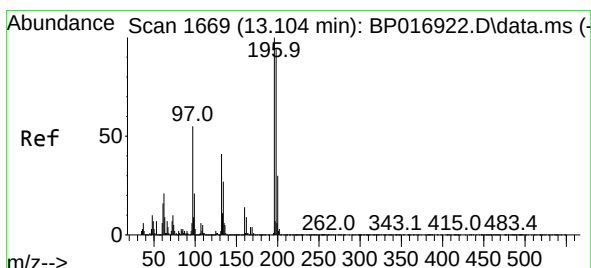
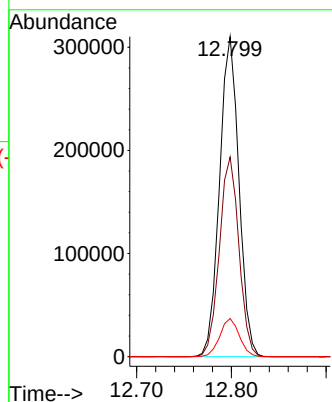
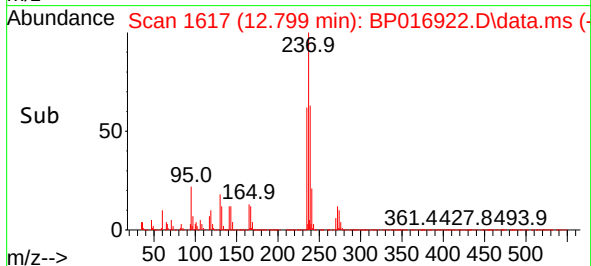
Instrument :
BNA_P
ClientSampleId :
SSTD020716



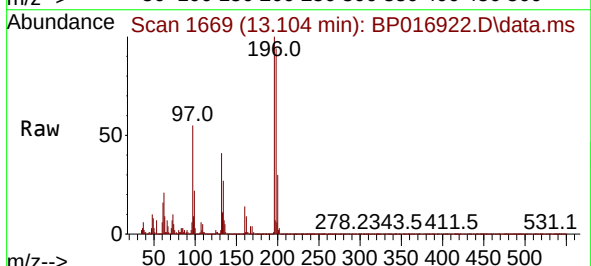
Tgt Ion:237 Resp: 441235
Ion Ratio Lower Upper
237 100
235 62.4 51.3 76.9
272 11.9 9.8 14.8

Manual Integrations
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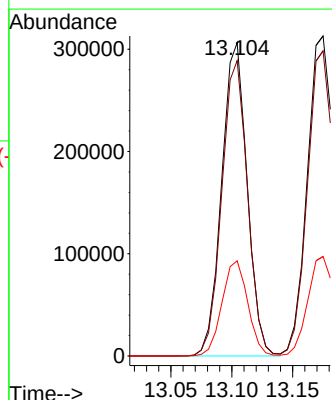
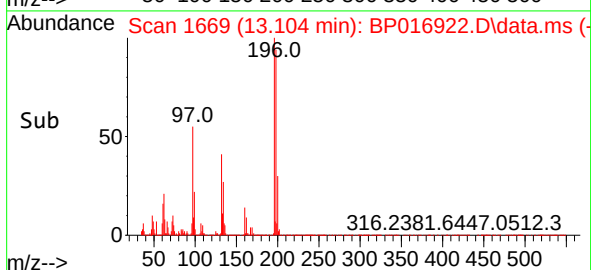
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023

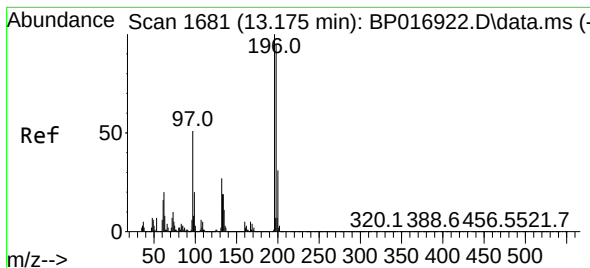


#41
2,4,6-Trichlorophenol
Concen: 20.655 ng/ul
RT: 13.104 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51



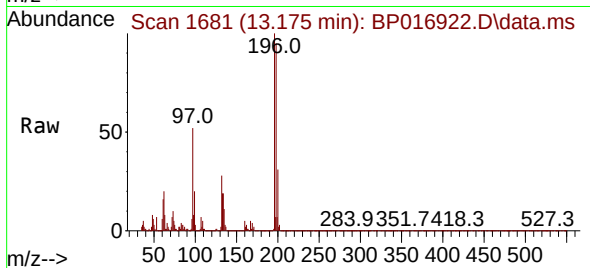
Tgt Ion:196 Resp: 446594
Ion Ratio Lower Upper
196 100
198 94.3 76.6 115.0
200 30.4 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 20.603 ng/ul
RT: 13.175 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

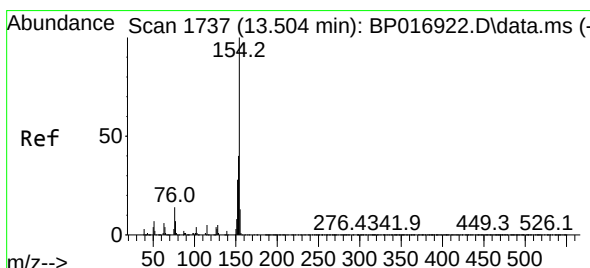
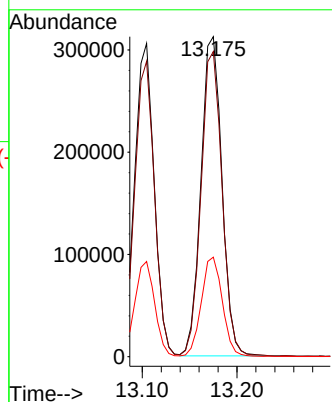
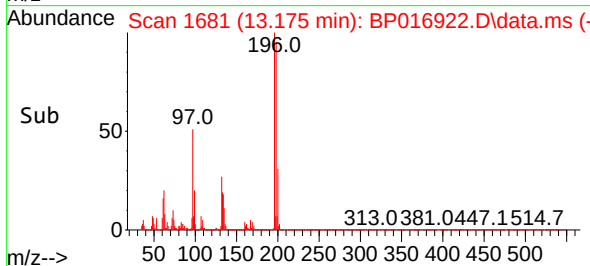
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:196 Resp: 482029
Ion Ratio Lower Upper
196 100
198 95.3 77.8 116.8
200 31.1 24.8 37.2

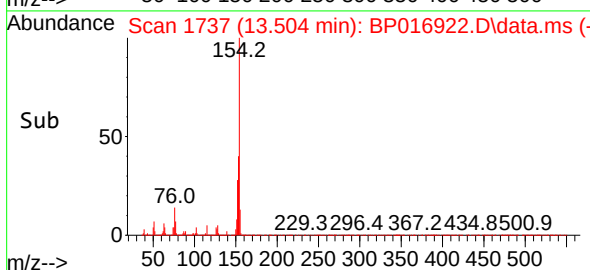
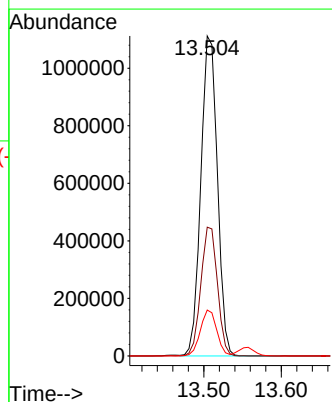
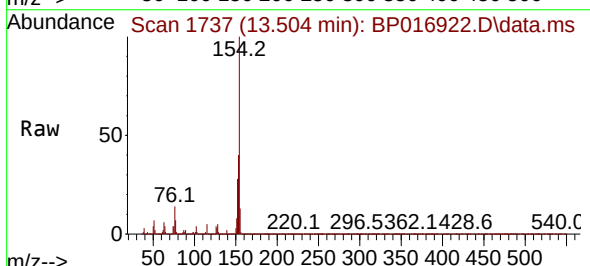
Manual Integrations
APPROVED

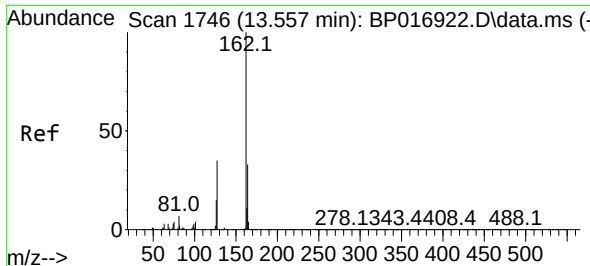
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#43
1,1'-Biphenyl
Concen: 19.477 ng/ul
RT: 13.504 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

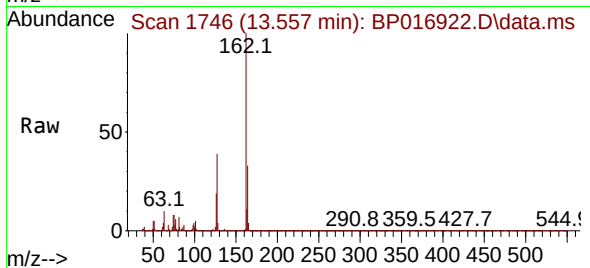
Tgt Ion:154 Resp: 1645055
Ion Ratio Lower Upper
154 100
153 40.3 32.7 49.1
76 14.3 11.3 16.9





#44
2-Chloronaphthalene
Concen: 19.383 ng/ul
RT: 13.557 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

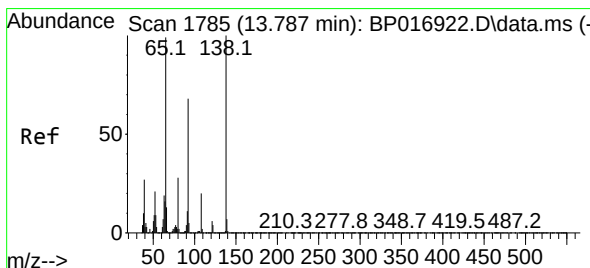
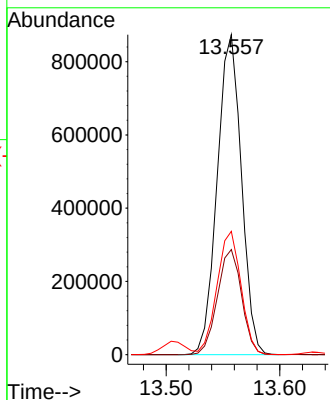
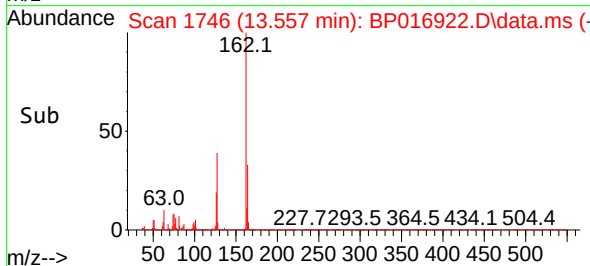
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:162 Resp: 129241
Ion Ratio Lower Upper
162 100
164 32.8 26.1 39.1
127 38.6 30.8 46.2

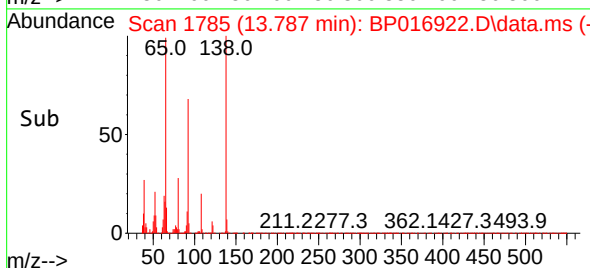
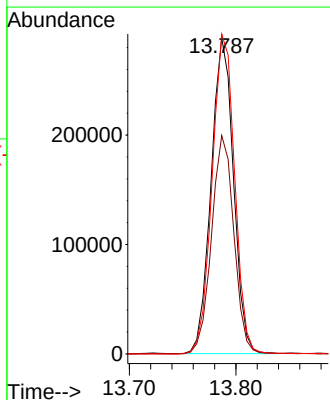
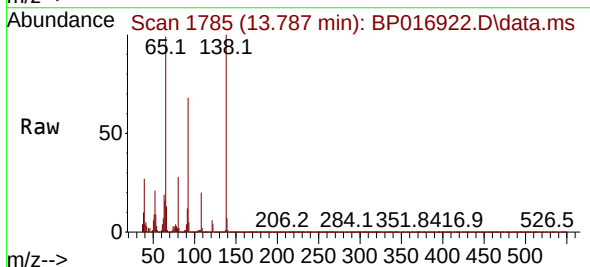
Manual Integrations
APPROVED

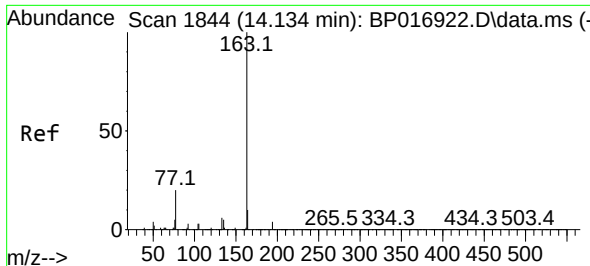
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#45
2-Nitroaniline
Concen: 20.791 ng/ul
RT: 13.787 min Scan# 1785
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

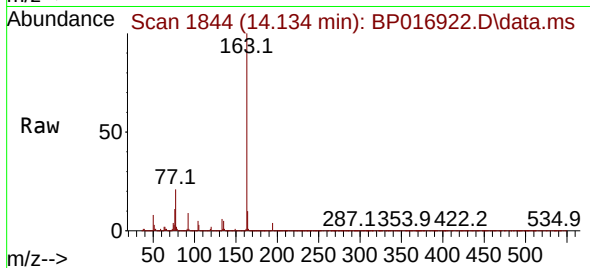
Tgt Ion: 65 Resp: 420420
Ion Ratio Lower Upper
65 100
92 69.1 53.8 80.8
138 101.2 80.7 121.1





#47
Dimethylphthalate
Concen: 19.264 ng/ul
RT: 14.134 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

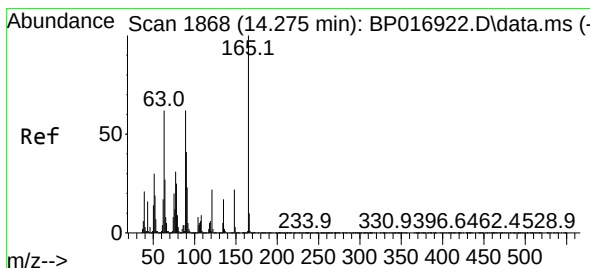
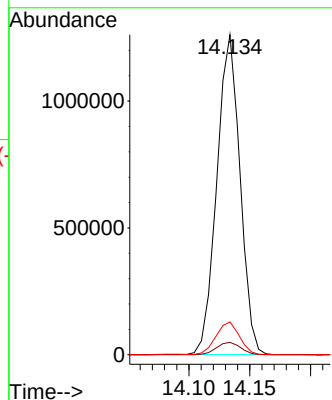
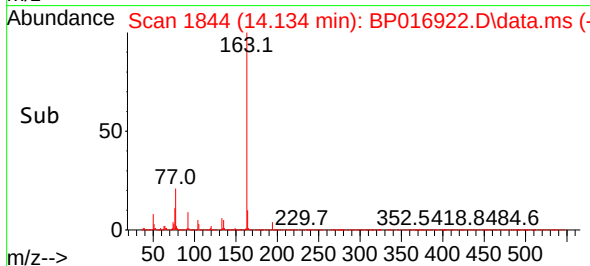
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:163 Resp: 1671430
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.2 8.2 12.4

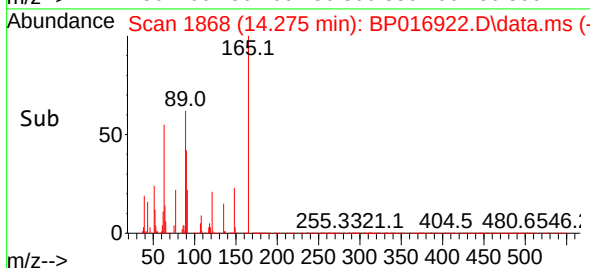
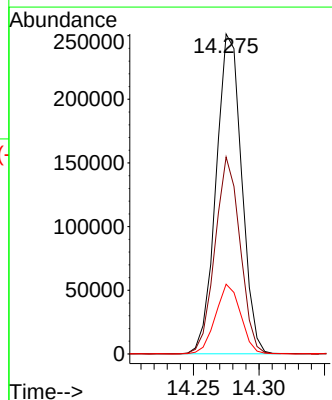
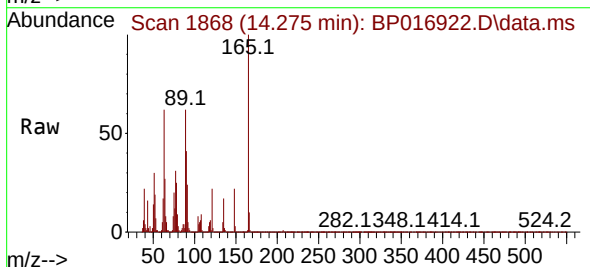
Manual Integrations
APPROVED

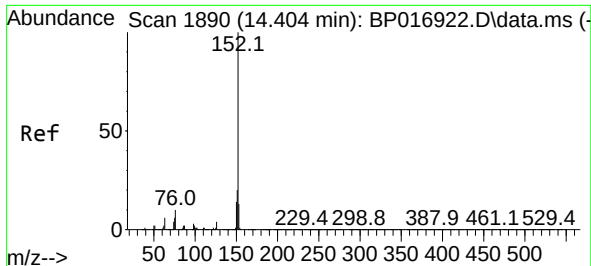
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#48
2,6-Dinitrotoluene
Concen: 20.027 ng/ul
RT: 14.275 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

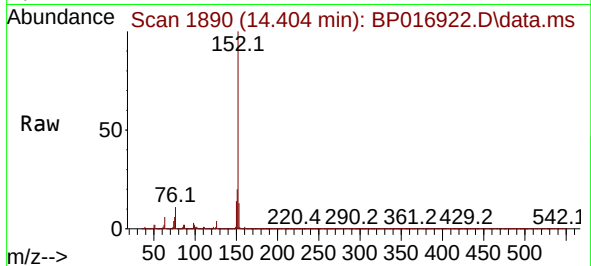
Tgt Ion:165 Resp: 340479
Ion Ratio Lower Upper
165 100
89 61.6 48.0 72.0
121 21.8 16.9 25.3





#50
Acenaphthylene
Concen: 19.744 ng/ul
RT: 14.404 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

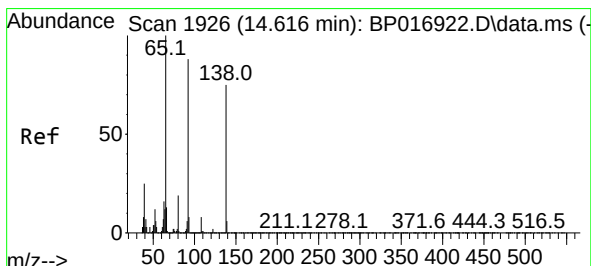
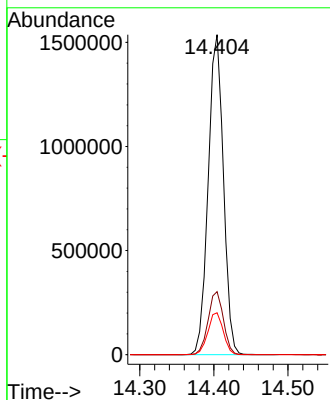
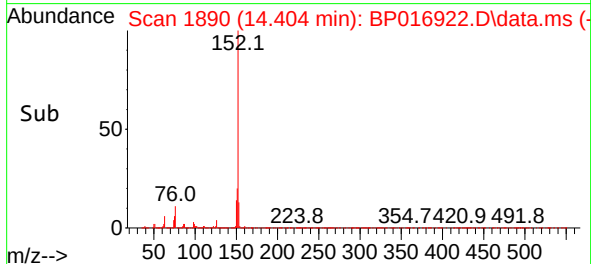
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:152 Resp: 218860
Ion Ratio Lower Upper
152 100
151 19.7 16.1 24.1
153 13.1 10.6 15.8

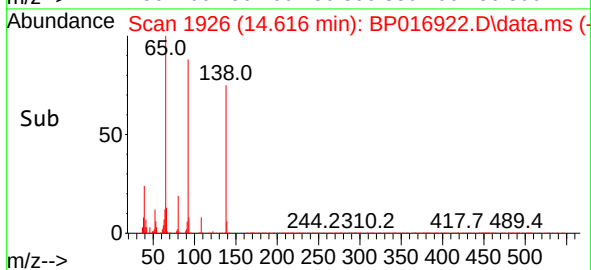
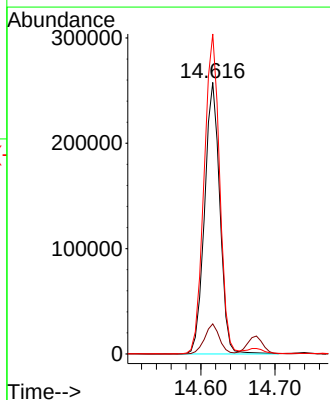
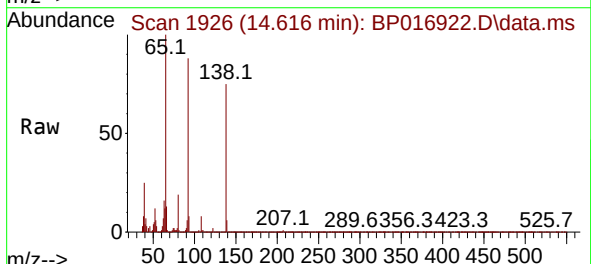
Manual Integrations
APPROVED

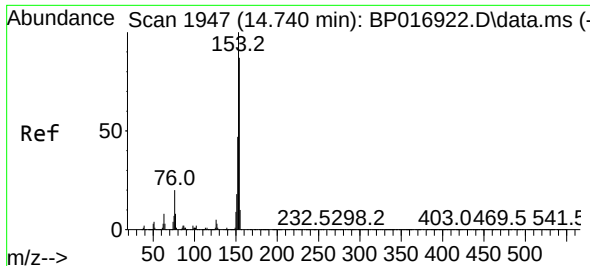
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#51
3-Nitroaniline
Concen: 20.850 ng/ul
RT: 14.616 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

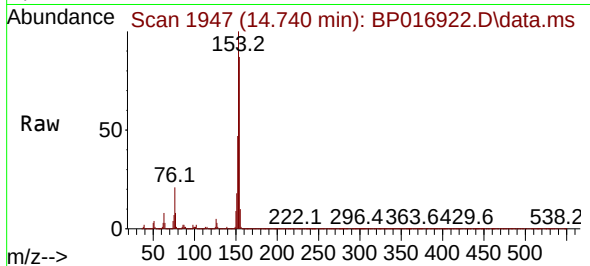
Tgt Ion:138 Resp: 369102
Ion Ratio Lower Upper
138 100
108 11.1 8.2 12.4
92 117.9 95.4 143.0





#52
Acenaphthene
Concen: 19.487 ng/ul
RT: 14.740 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

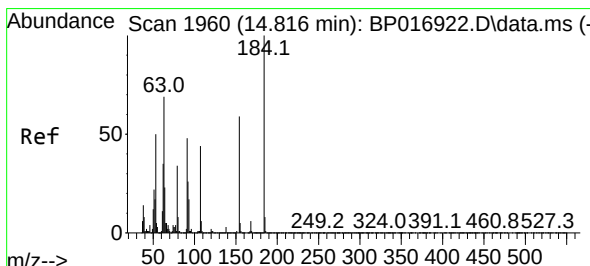
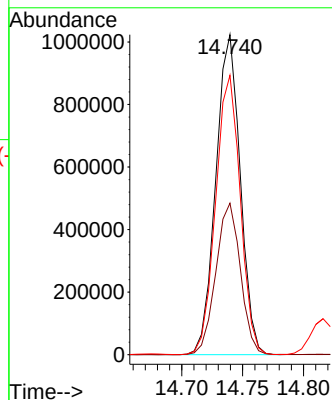
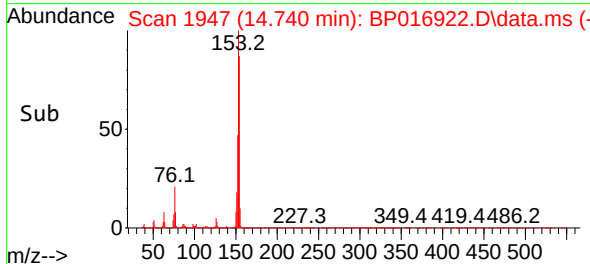
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:153 Resp: 1429010
Ion Ratio Lower Upper
153 100
152 47.4 38.5 57.7
154 87.3 70.6 105.8

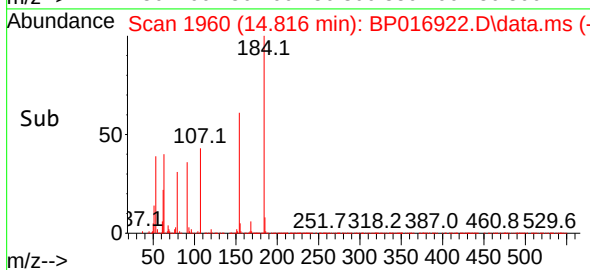
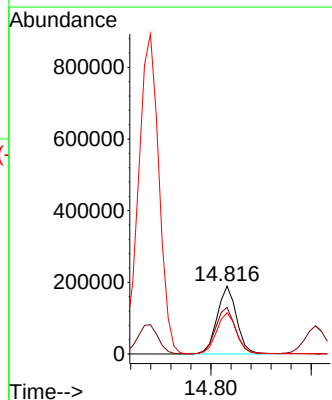
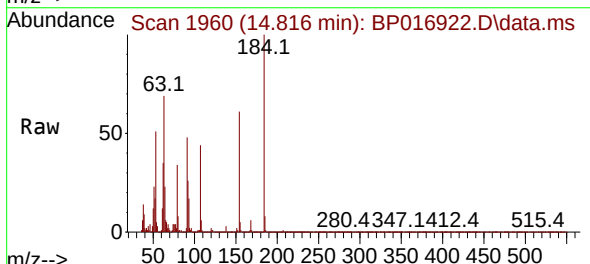
Manual Integrations
APPROVED

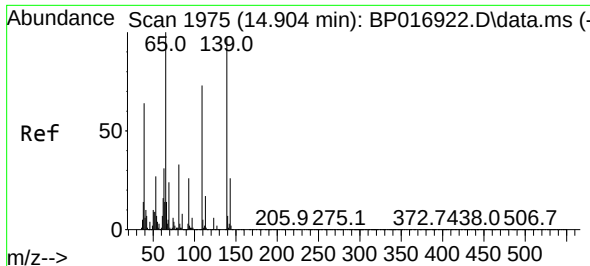
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#53
2,4-Dinitrophenol
Concen: 20.627 ng/ul
RT: 14.816 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

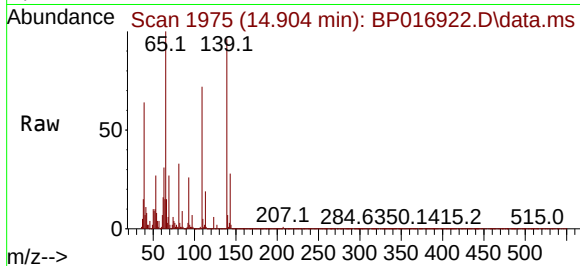
Tgt Ion:184 Resp: 254827
Ion Ratio Lower Upper
184 100
63 68.8 55.3 82.9
154 60.8 50.3 75.5





#55
4-Nitrophenol
Concen: 19.449 ng/ul
RT: 14.904 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

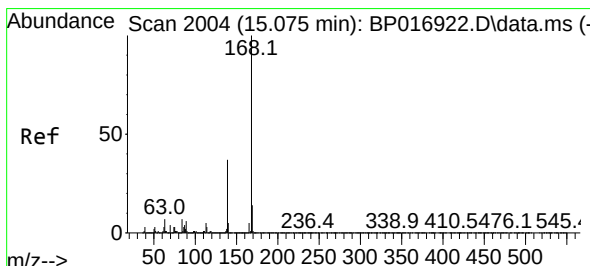
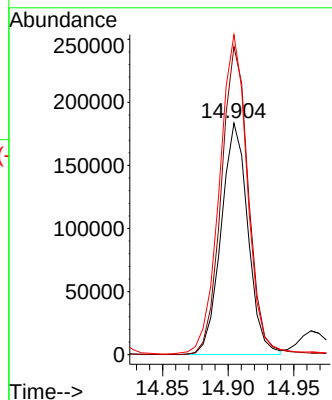
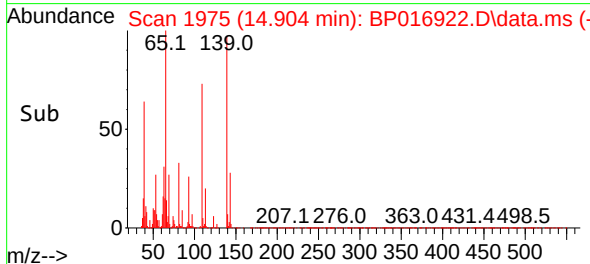
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:109 Resp: 26009
Ion Ratio Lower Upper
109 100
139 133.0 108.6 163.0
65 138.2 107.8 161.6

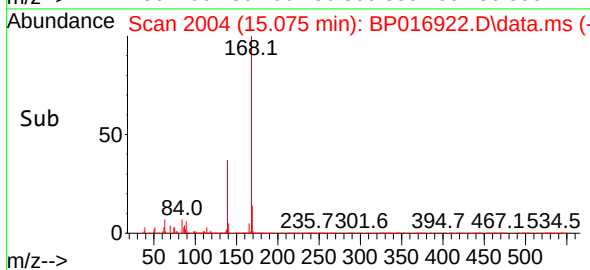
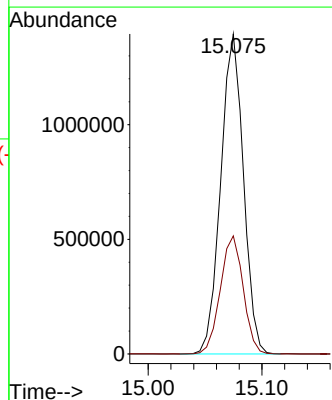
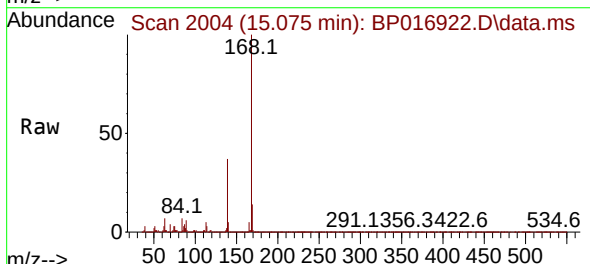
Manual Integrations
APPROVED

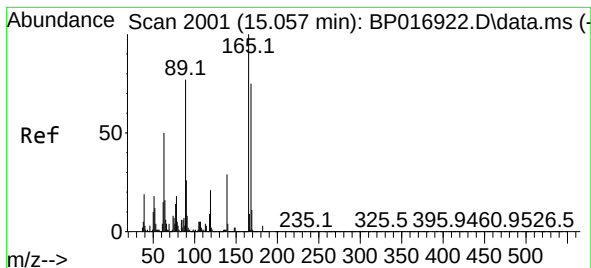
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#56
Dibenzofuran
Concen: 19.237 ng/ul
RT: 15.075 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Tgt Ion:168 Resp: 1935663
Ion Ratio Lower Upper
168 100
139 36.9 29.2 43.8





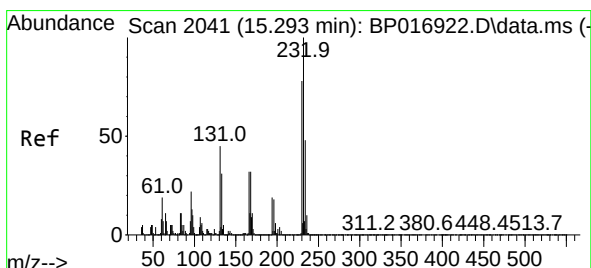
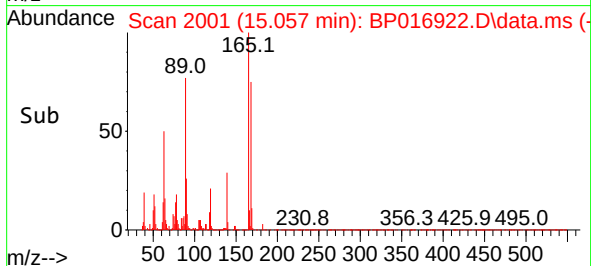
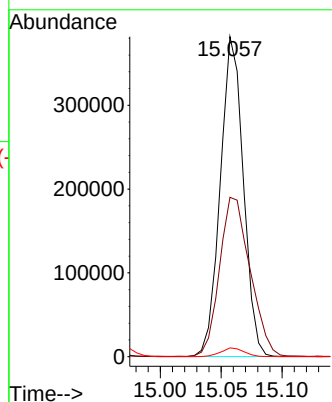
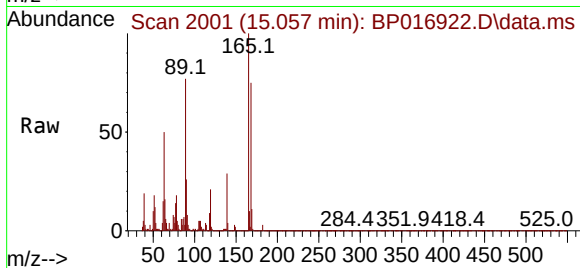
#57
2,4-Dinitrotoluene
Concen: 20.091 ng/ul
RT: 15.057 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Instrument :
BNA_P
ClientSampleId :
SSTD020716

Tgt Ion:165 Resp: 50274
Ion Ratio Lower Upper
165 100
63 49.8 39.0 58.4
182 2.7 2.2 3.2

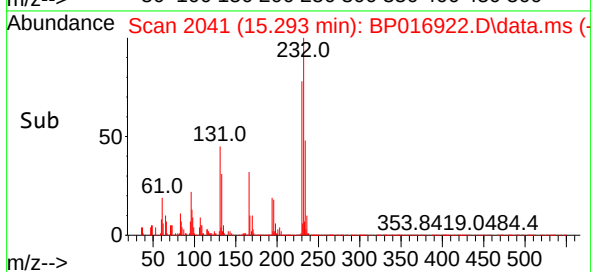
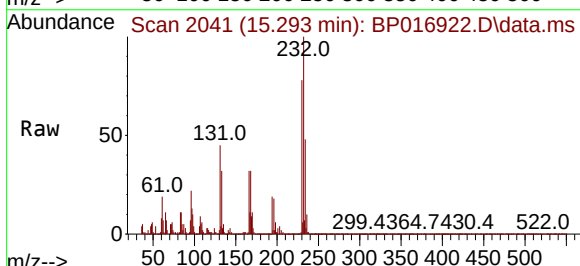
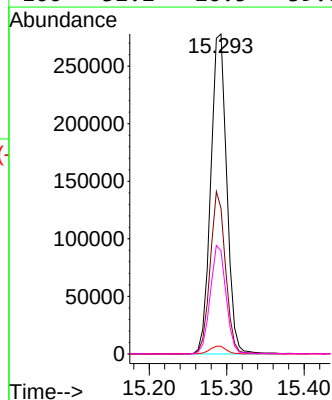
Manual Integrations
APPROVED

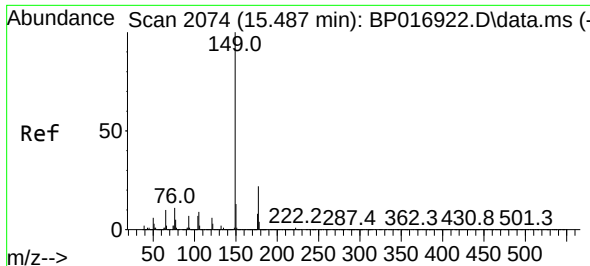
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.011 ng/ul
RT: 15.293 min Scan# 2041
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Tgt Ion:232 Resp: 398577
Ion Ratio Lower Upper
232 100
131 45.5 38.1 57.1
130 2.4 1.9 2.9
166 32.2 26.5 39.7





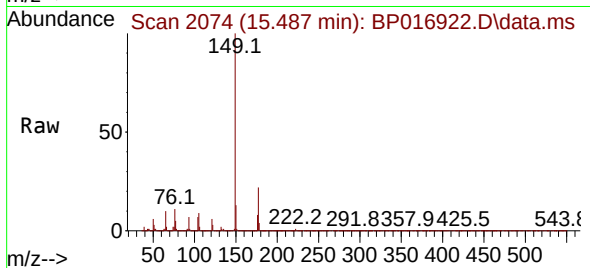
#59
Diethylphthalate
Concen: 19.455 ng/ul
RT: 15.487 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Instrument :

BNA_P

ClientSampleId :

SSTD020716



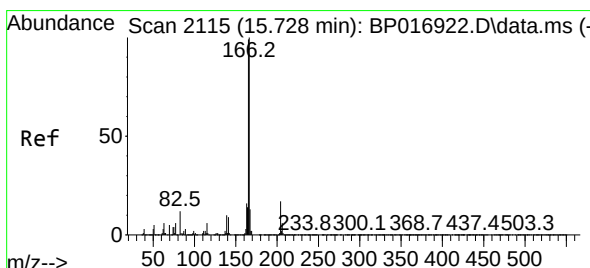
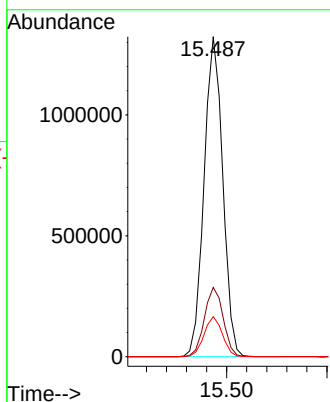
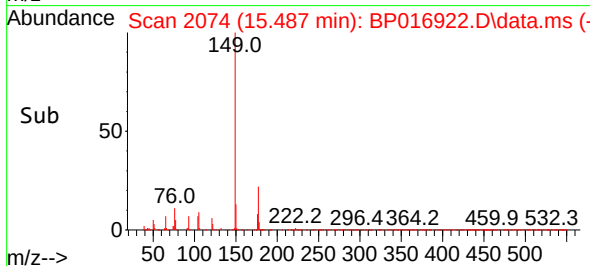
Tgt Ion:149 Resp: 171484
Ion Ratio Lower Upper
149 100
177 21.6 17.3 25.9
150 12.5 10.2 15.2

Manual Integrations

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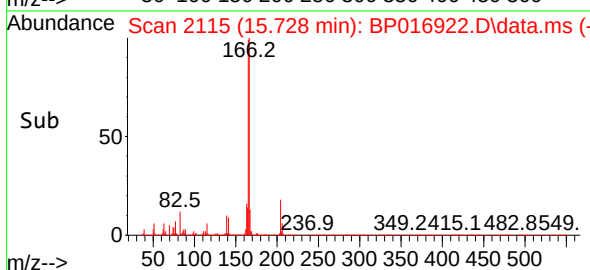
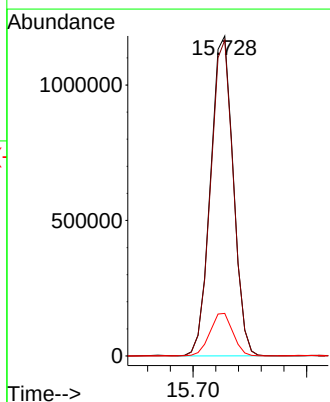
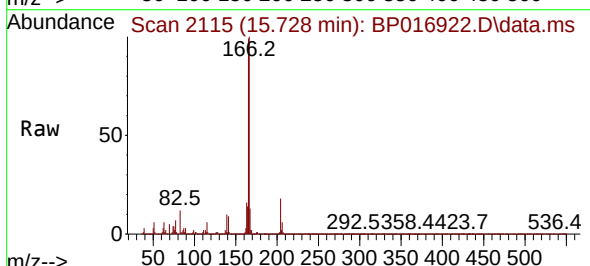
Reviewed By :Yogesh Patel 09/04/2023

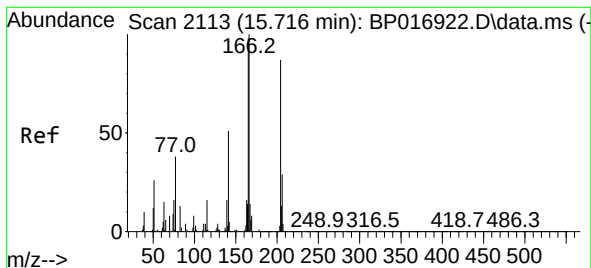
Supervised By :mohammad ahmed 09/05/2023



#61
Fluorene
Concen: 19.529 ng/ul
RT: 15.728 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

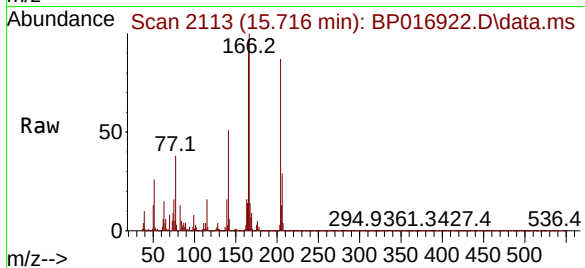
Tgt Ion:166 Resp: 1643596
Ion Ratio Lower Upper
166 100
165 98.7 78.8 118.2
167 13.3 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 19.179 ng/ul
RT: 15.716 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

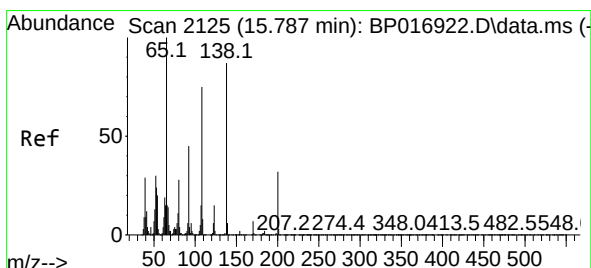
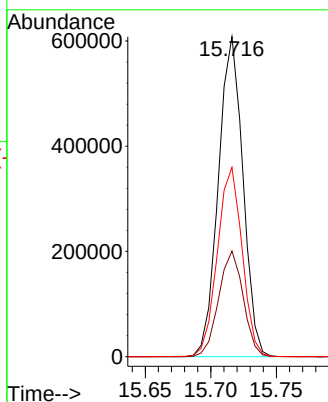
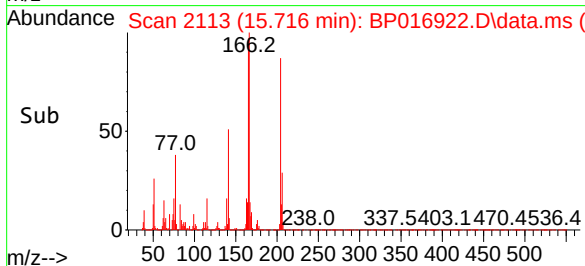
Instrument :
BNA_P
ClientSampleId :
SSTD020716



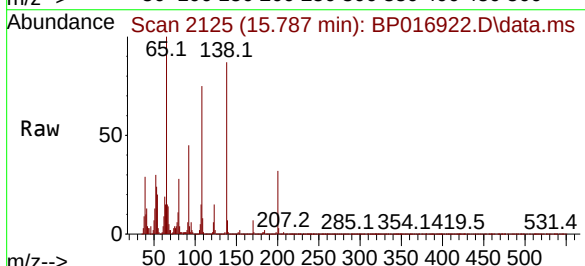
Tgt Ion: 204 Resp: 792520
Ion Ratio Lower Upper
204 100
206 33.0 26.7 40.1
141 59.1 46.8 70.2

Manual Integrations
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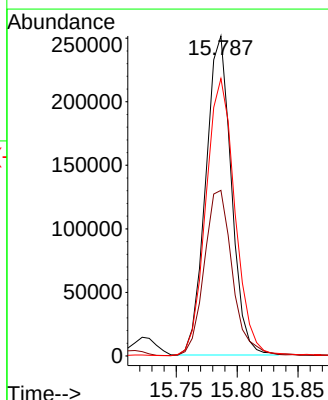
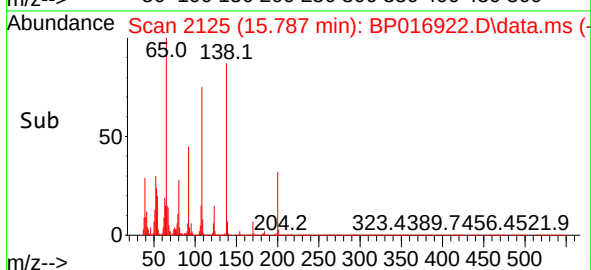
Reviewed By : Yogesh Patel 09/04/2023
Supervised By : mohammad ahmed 09/05/2023

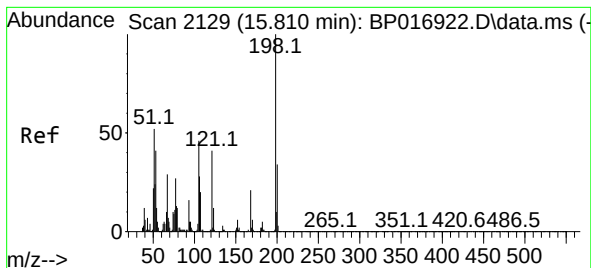


#63
4-Nitroaniline
Concen: 21.792 ng/ul
RT: 15.787 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51



Tgt Ion: 138 Resp: 367097
Ion Ratio Lower Upper
138 100
92 51.8 41.6 62.4
108 86.7 74.9 112.3





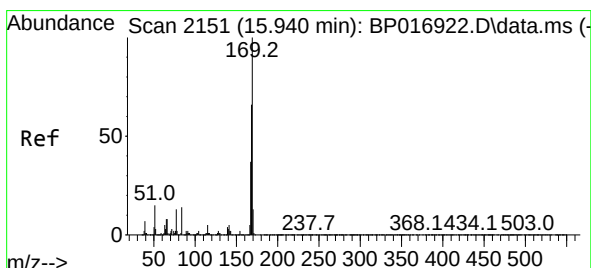
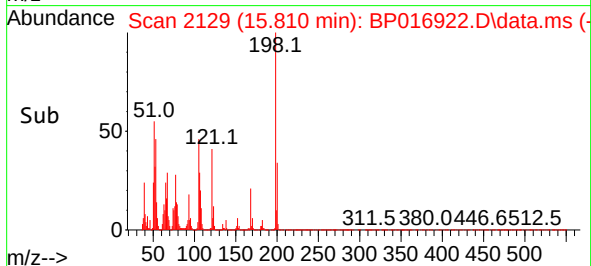
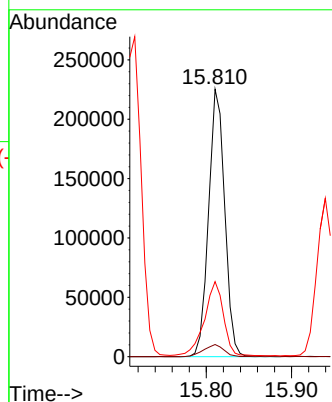
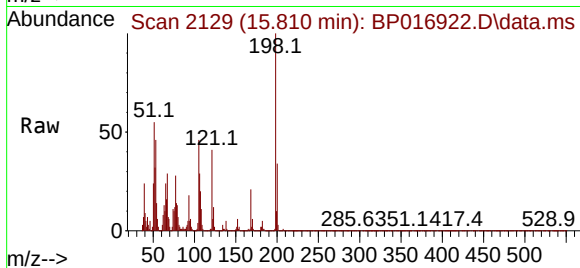
#66
4,6-Dinitro-2-methylphenol
Concen: 18.357 ng/ul
RT: 15.810 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Instrument :
BNA_P
ClientSampleId :
SSTD020716

Tgt Ion:198 Resp: 296579
Ion Ratio Lower Upper
198 100
182 4.5 3.2 4.8
77 28.1 20.7 31.1

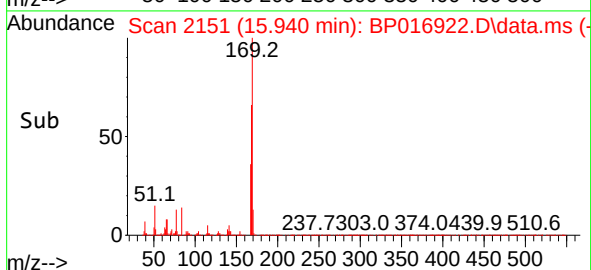
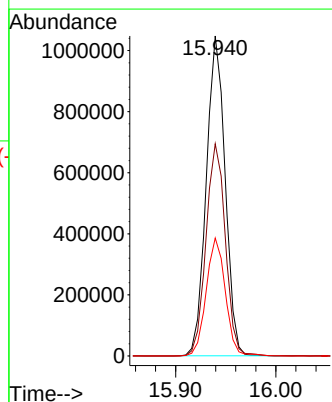
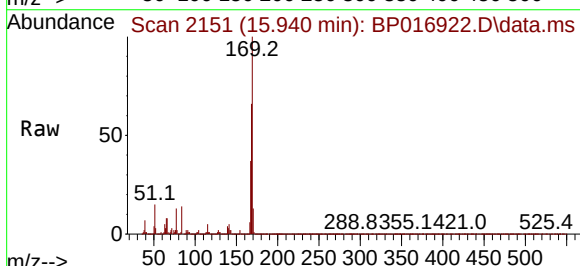
Manual Integrations
APPROVED

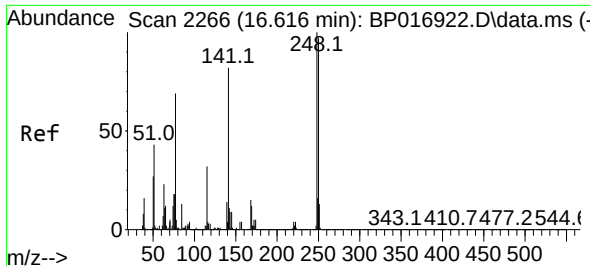
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#67
N-Nitrosodiphenylamine
Concen: 19.732 ng/ul
RT: 15.940 min Scan# 2151
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Tgt Ion:169 Resp: 1373194
Ion Ratio Lower Upper
169 100
168 66.3 54.2 81.2
167 36.9 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 19.149 ng/ul
RT: 16.616 min Scan# 2266
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Instrument :

BNA_P

ClientSampleId :

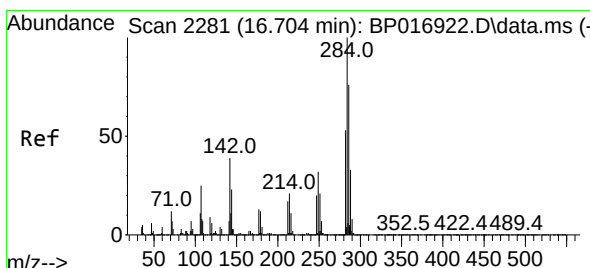
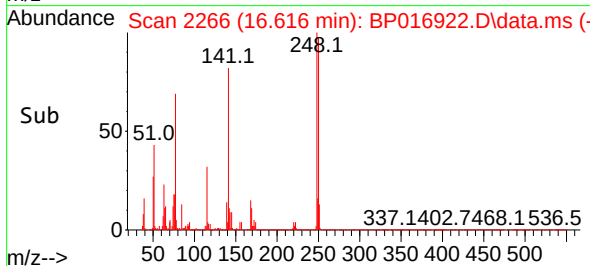
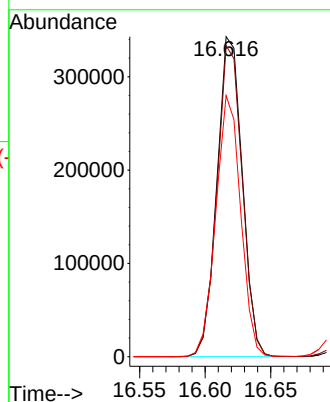
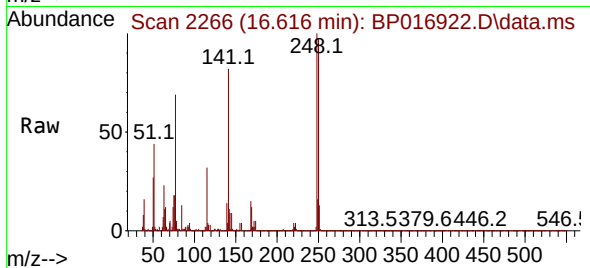
SSTD020716

Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.2	75.4	113.2
141	81.6	58.7	88.1

Manual Integrations

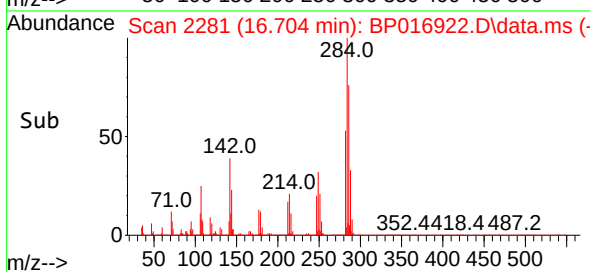
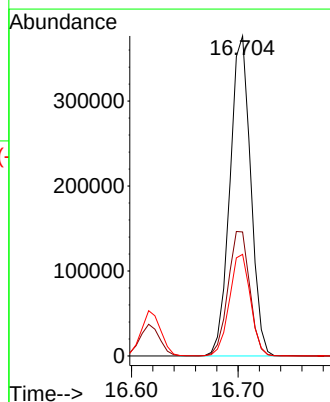
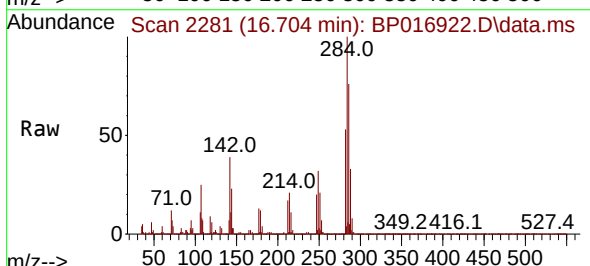
APPROVED

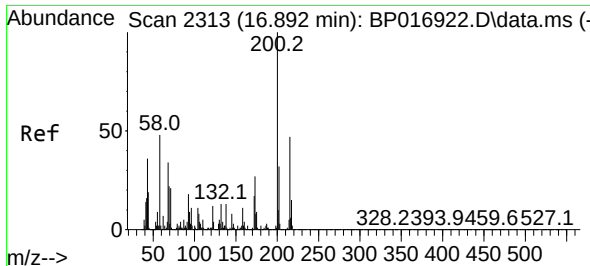
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#69
Hexachlorobenzene
Concen: 18.869 ng/ul
RT: 16.704 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

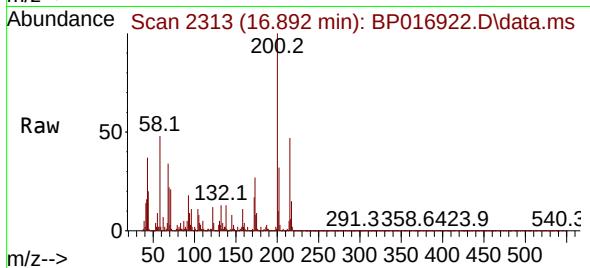
Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.7	29.8	44.8
249	31.8	25.9	38.9





#70
Atrazine
Concen: 20.139 ng/ul
RT: 16.892 min Scan# 2313
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

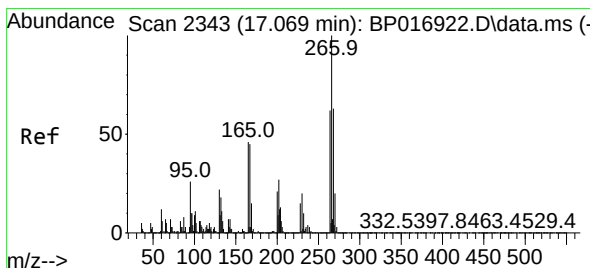
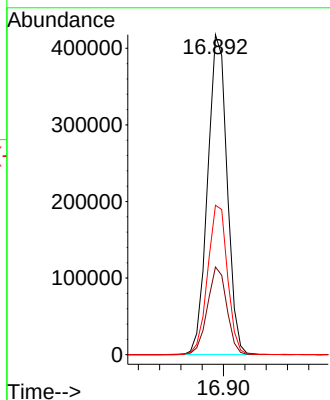
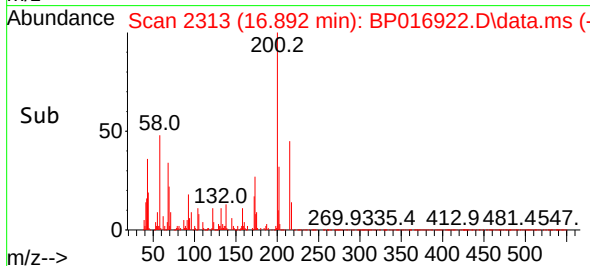
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:200 Resp: 528400
Ion Ratio Lower Upper
200 100
173 27.4 21.4 32.2
215 46.7 37.3 55.9

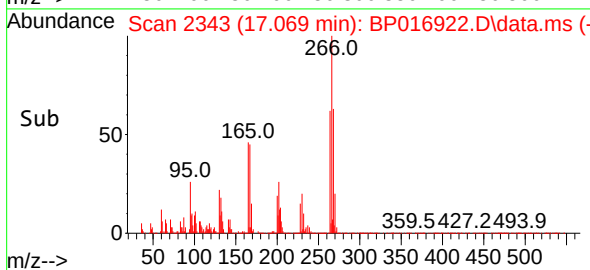
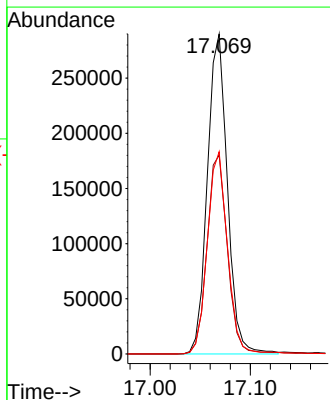
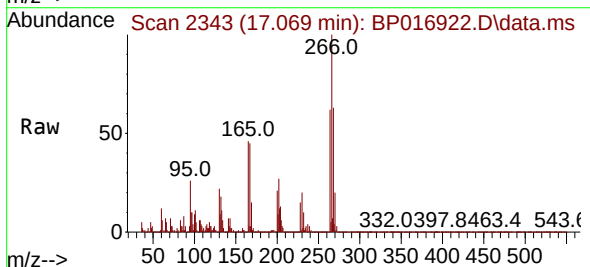
Manual Integrations
APPROVED

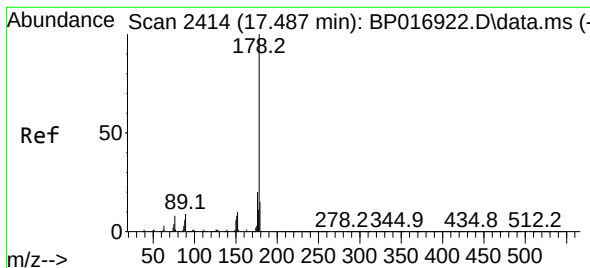
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#71
Pentachlorophenol
Concen: 20.070 ng/ul
RT: 17.069 min Scan# 2343
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Tgt Ion:266 Resp: 402428
Ion Ratio Lower Upper
266 100
264 62.1 50.7 76.1
268 63.2 50.8 76.2





#72

Phenanthrene

Concen: 19.530 ng/ul

RT: 17.487 min Scan# 2414

Delta R.T. 0.000 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

Instrument :

BNA_P

ClientSampleId :

SSTD020716

Tgt Ion:178 Resp: 2587040

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

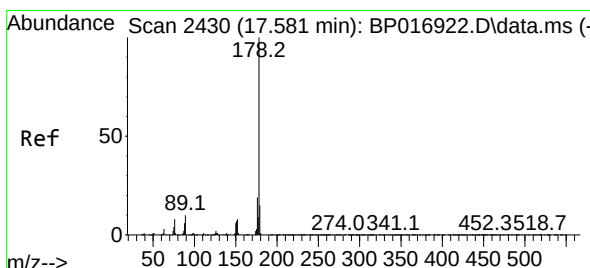
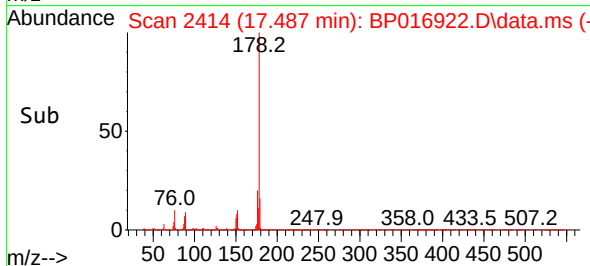
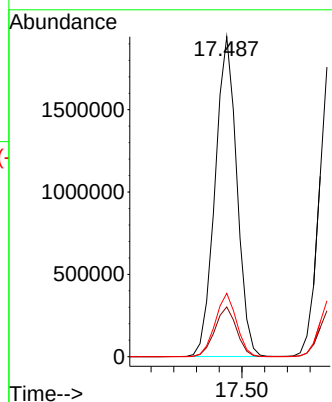
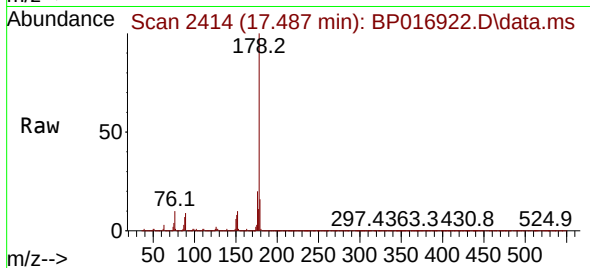
176 19.8 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/04/2023

Supervised By :mohammad ahmed 09/05/2023



#74

Anthracene

Concen: 19.628 ng/ul

RT: 17.581 min Scan# 2430

Delta R.T. 0.000 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

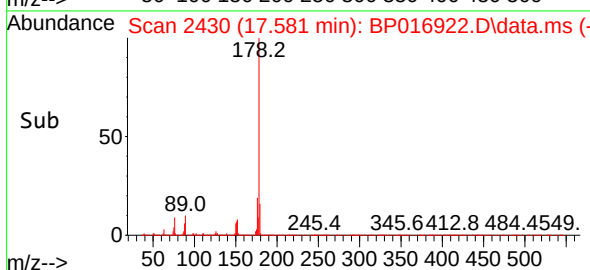
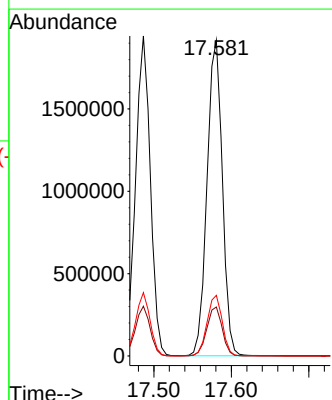
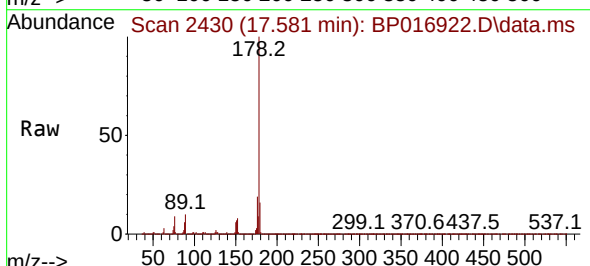
Tgt Ion:178 Resp: 2629020

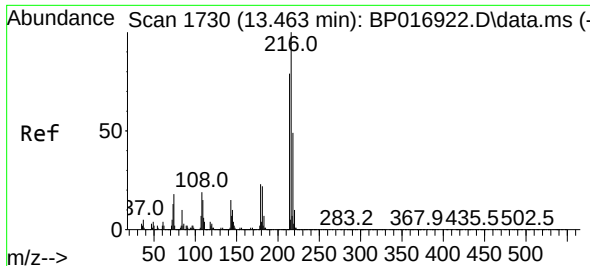
Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

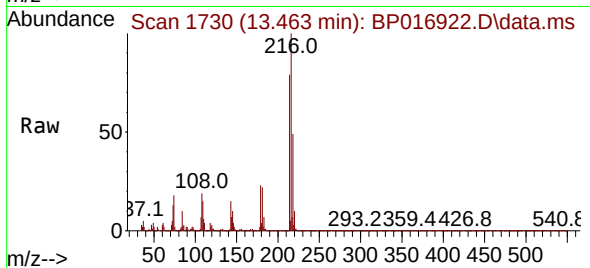
176 19.2 15.3 22.9





#75
1,2,3,4-Tetrachlorobenzene
Concen: 19.368 ng/uL
RT: 13.463 min Scan# 1730
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

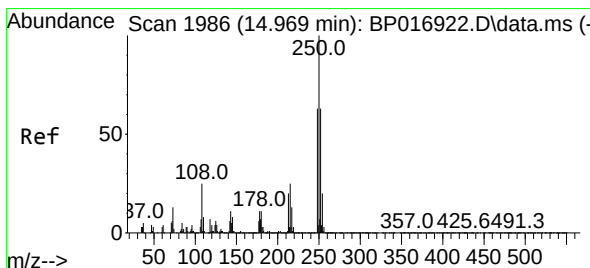
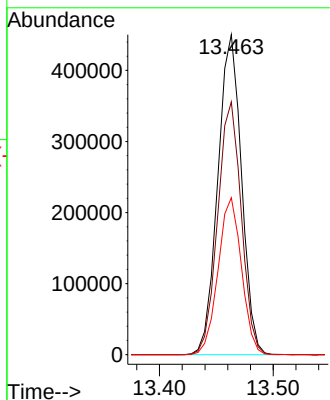
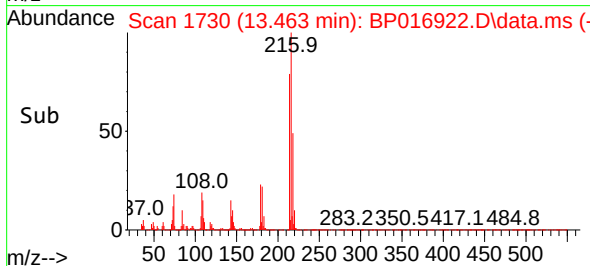
Instrument :
BNA_P
ClientSampleId :
SSTD020716



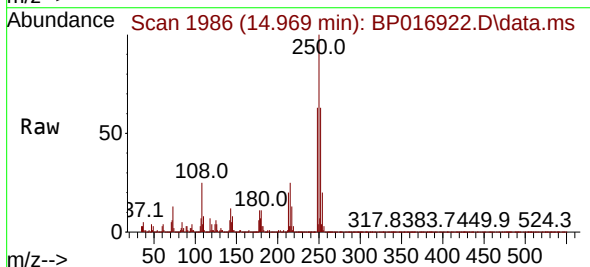
Tgt Ion:216 Resp: 65255
Ion Ratio Lower Upper
216 100
214 79.0 64.0 96.0
218 49.1 38.2 57.2

Manual Integrations
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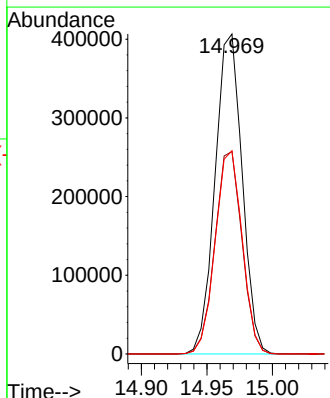
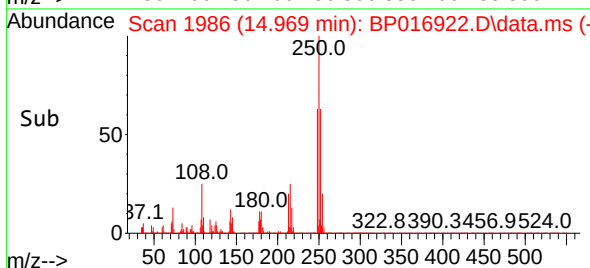
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023

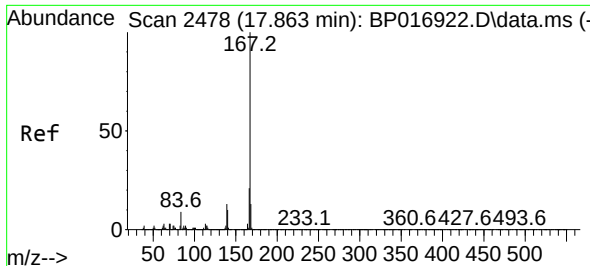


#76
Pentachlorobenzene
Concen: 19.397 ng/uL
RT: 14.969 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51



Tgt Ion:250 Resp: 584021
Ion Ratio Lower Upper
250 100
248 63.3 50.9 76.3
252 63.5 52.2 78.4





#77
 Carbazole
 Concen: 20.126 ng/ul
 RT: 17.863 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BP016922.D
 Acq: 01 Sep 2023 23:51

Instrument :

BNP_P

ClientSampleId :

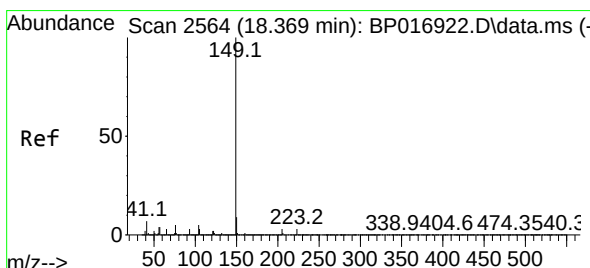
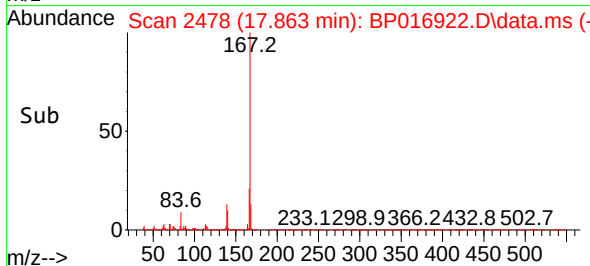
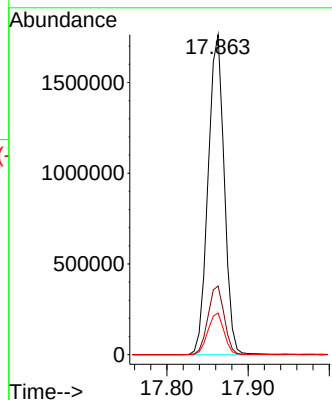
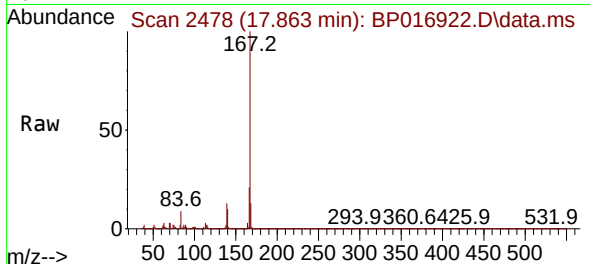
SSTD020716

Tgt Ion:167 Resp: 242778
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.2
 139 13.0 10.4 15.6

Manual Integrations

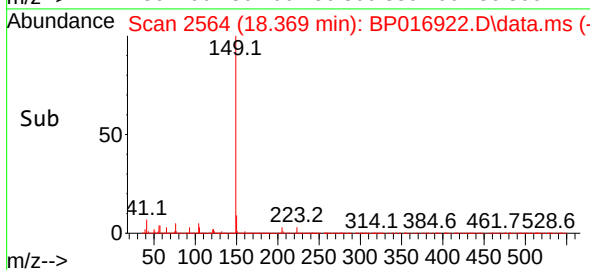
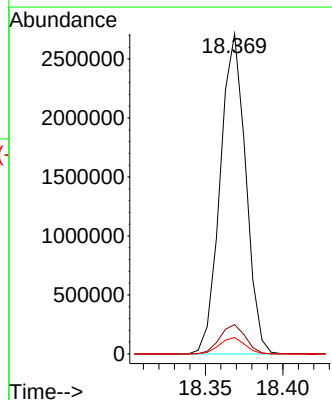
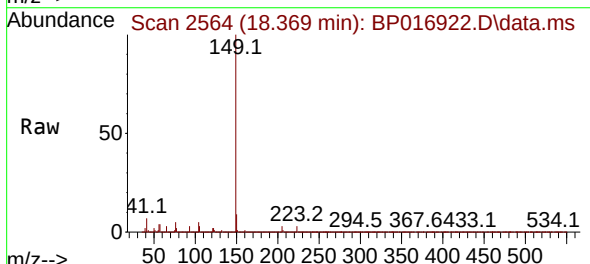
APPROVED

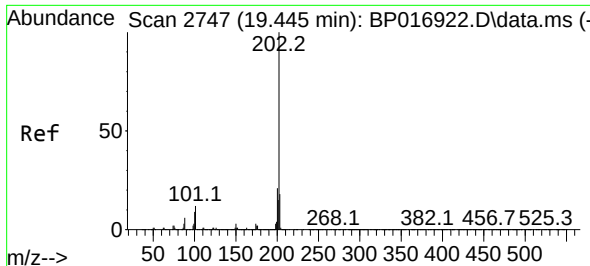
Reviewed By :Yogesh Patel 09/04/2023
 Supervised By :mohammad ahmed 09/05/2023



#78
 Di-n-butylphthalate
 Concen: 20.614 ng/ul
 RT: 18.369 min Scan# 2564
 Delta R.T. -0.006 min
 Lab File: BP016922.D
 Acq: 01 Sep 2023 23:51

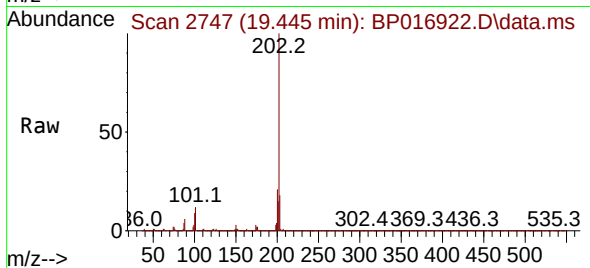
Tgt Ion:149 Resp: 3102493
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 20.689 ng/u1
RT: 19.445 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

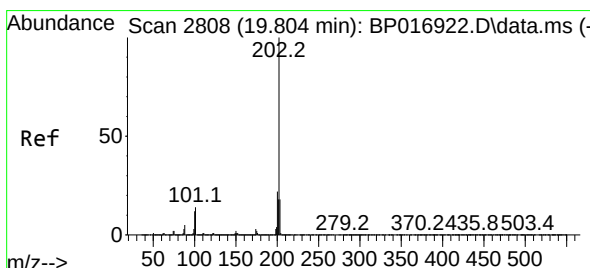
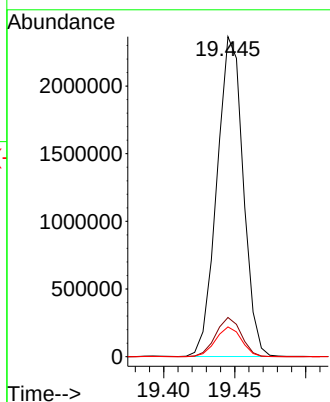
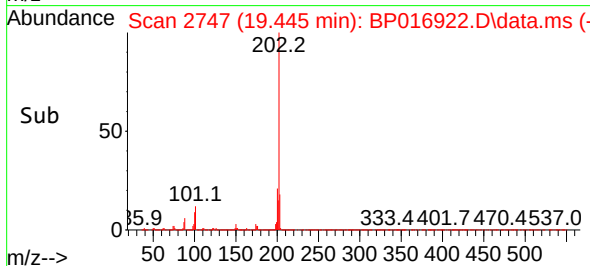
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:202 Resp: 3039990
Ion Ratio Lower Upper
202 100
101 12.3 9.7 14.5
100 9.3 7.4 11.2

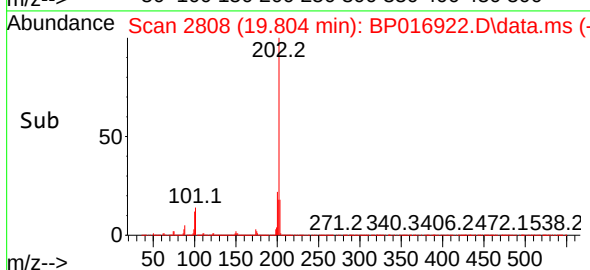
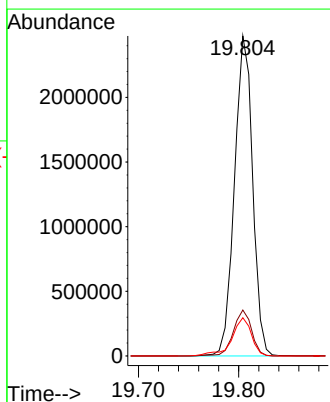
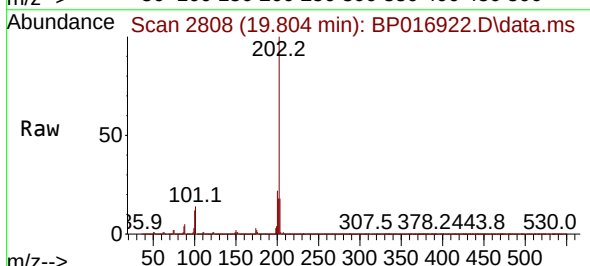
Manual Integrations
APPROVED

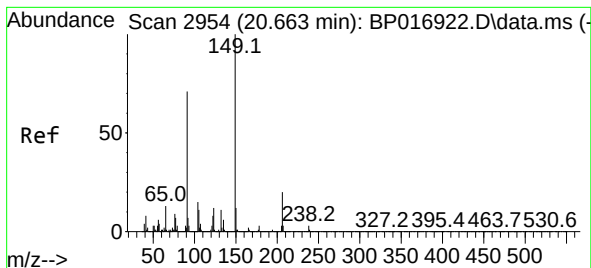
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#82
Pyrene
Concen: 20.523 ng/u1
RT: 19.804 min Scan# 2808
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Tgt Ion:202 Resp: 3115046
Ion Ratio Lower Upper
202 100
101 14.4 11.4 17.2
100 11.9 9.4 14.2





#83

Butylbenzylphthalate

Concen: 22.606 ng/ul

RT: 20.663 min Scan# 2954

Delta R.T. 0.000 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

Instrument :

BNA_P

ClientSampleId :

SSTD020716

Tgt Ion:149 Resp: 1479734

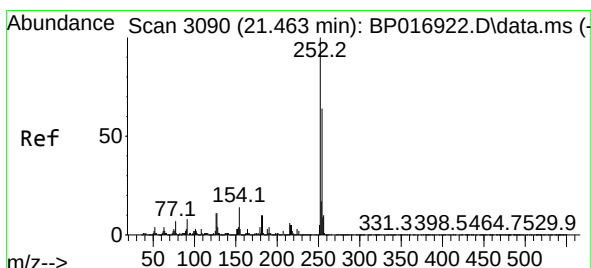
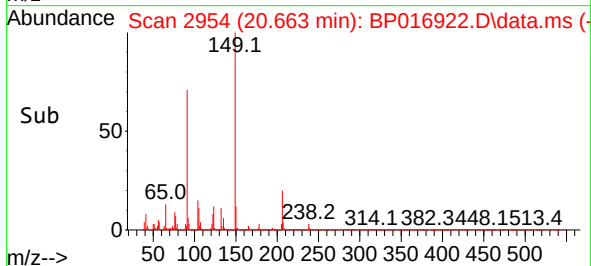
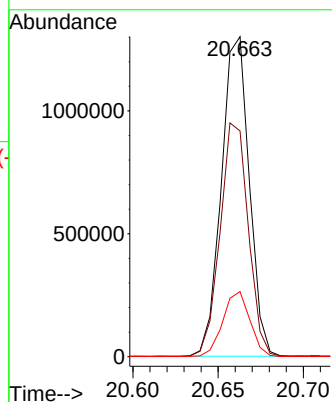
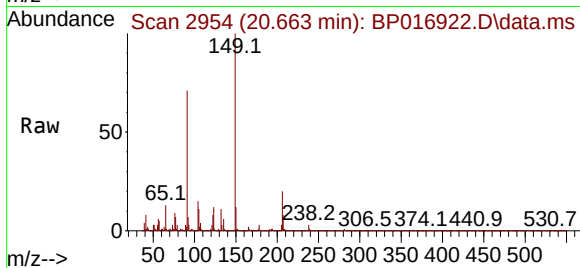
Ion	Ratio	Lower	Upper
149	100		
91	70.6	58.5	87.7
206	20.3	16.1	24.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/04/2023

Supervised By :mohammad ahmed 09/05/2023



#84

3,3'-Dichlorobenzidine

Concen: 18.714 ng/ul

RT: 21.463 min Scan# 3090

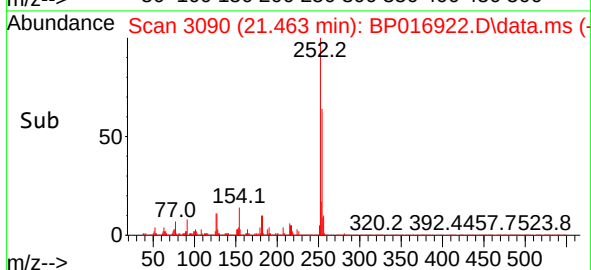
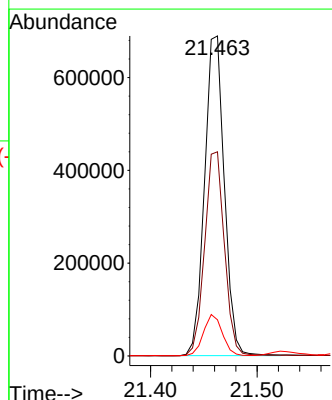
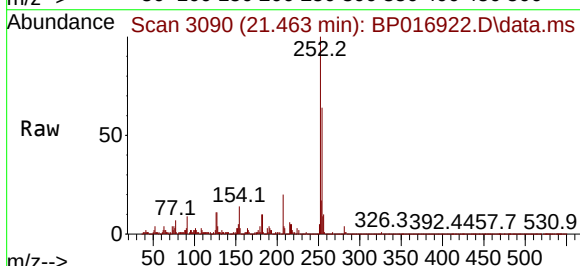
Delta R.T. 0.000 min

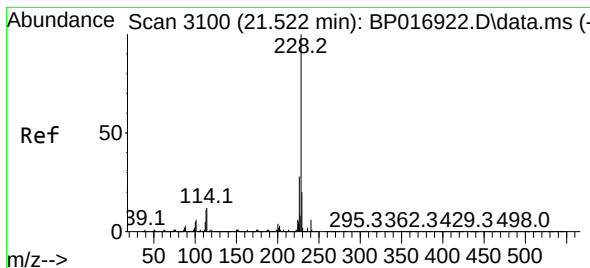
Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

Tgt Ion:252 Resp: 890895

Ion	Ratio	Lower	Upper
252	100		
254	63.8	52.1	78.1
126	11.3	9.6	14.4





#85

Benzo(a)anthracene

Concen: 19.854 ng/ul

RT: 21.522 min Scan# 3100

Delta R.T. -0.006 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

Instrument :

BNA_P

ClientSampleId :

SSTD020716

Tgt Ion:228 Resp: 3045780

Ion Ratio Lower Upper

228 100

229 19.5 16.2 24.4

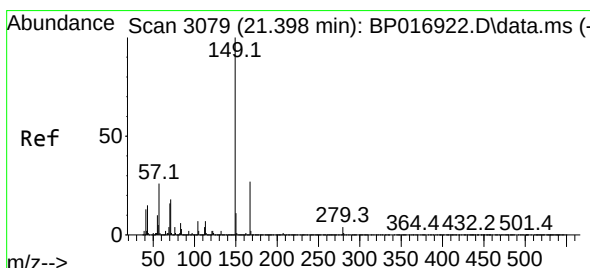
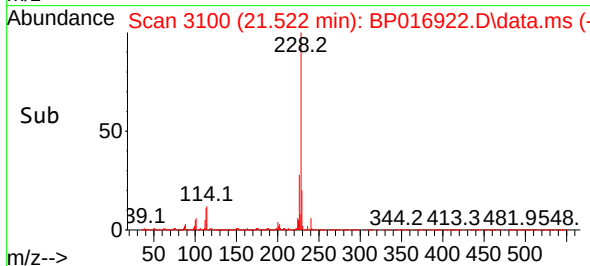
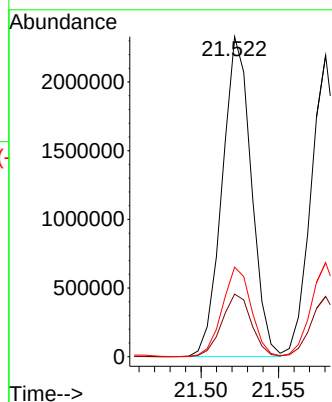
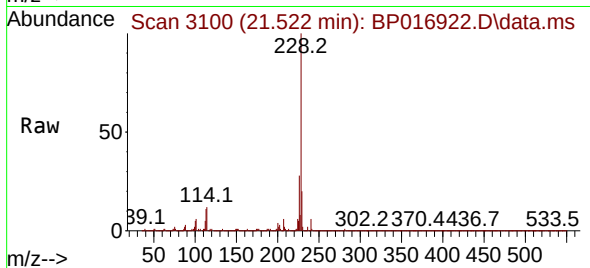
226 28.0 22.9 34.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/04/2023

Supervised By :mohammad ahmed 09/05/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 23.197 ng/ul

RT: 21.398 min Scan# 3079

Delta R.T. 0.000 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

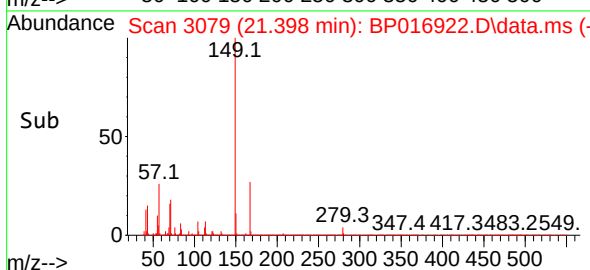
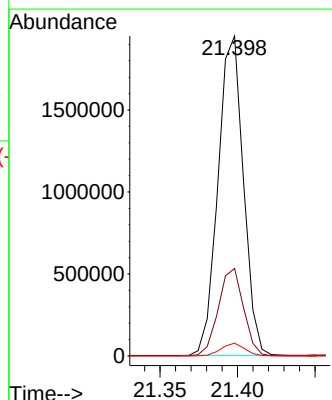
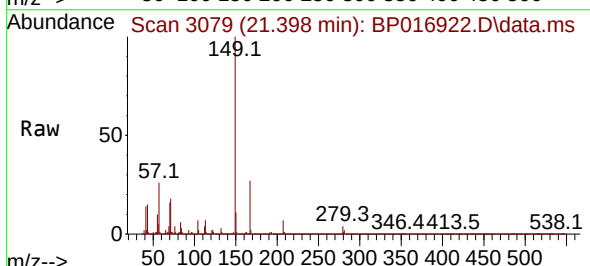
Tgt Ion:149 Resp: 2217153

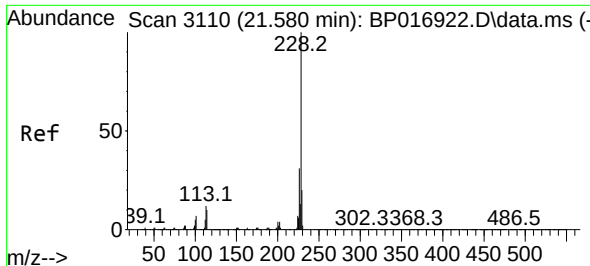
Ion Ratio Lower Upper

149 100

167 27.3 22.1 33.1

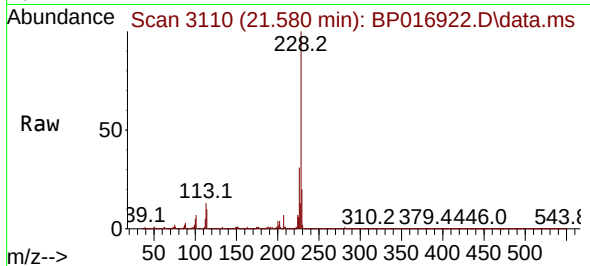
279 4.0 3.0 4.4





#87
Chrysene
Concen: 19.429 ng/u1
RT: 21.580 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

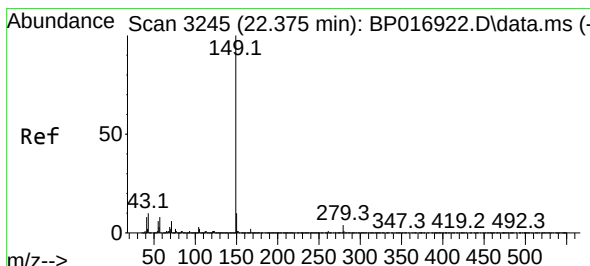
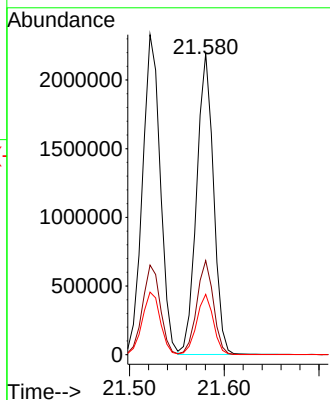
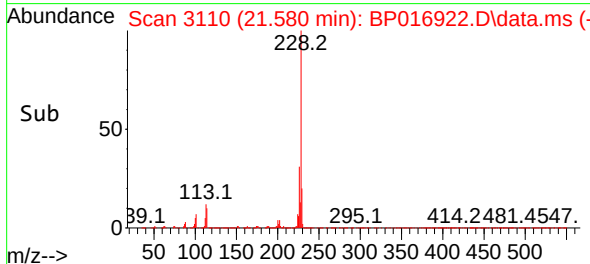
Instrument :
BNA_P
ClientSampleId :
SSTD020716



Tgt Ion:228 Resp: 2707540
Ion Ratio Lower Upper
228 100
226 31.2 25.0 37.4
229 20.0 16.0 24.0

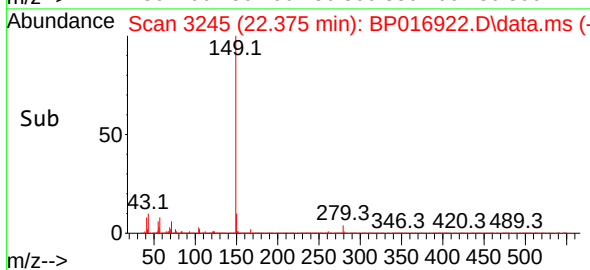
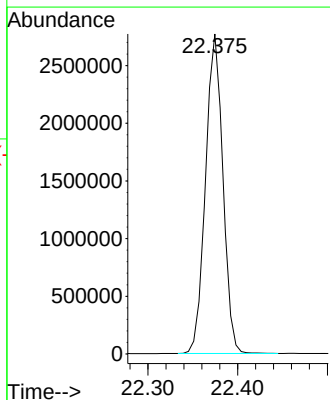
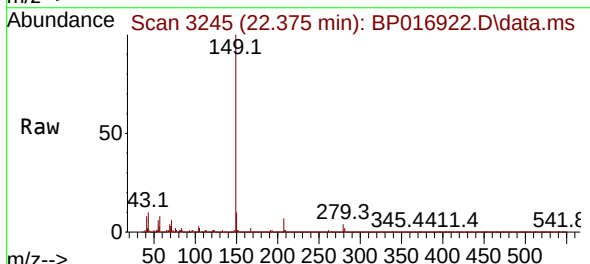
Manual Integrations
APPROVED

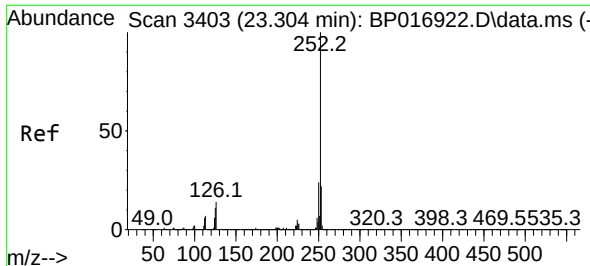
Reviewed By :Yogesh Patel 09/04/2023
Supervised By :mohammad ahmed 09/05/2023



#89
Di-n-octyl phthalate
Concen: 23.501 ng/u1
RT: 22.375 min Scan# 3245
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Tgt Ion:149 Resp: 3719904





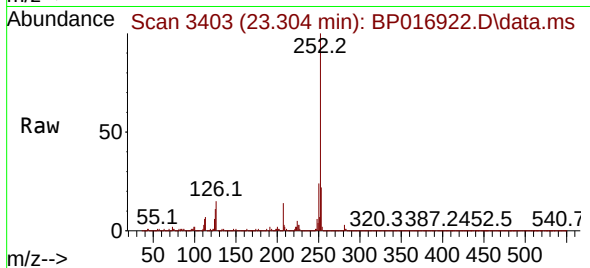
#90
Benzo(b)fluoranthene
Concen: 19.501 ng/ul
RT: 23.304 min Scan# 3403
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51

Instrument :

BNA_P

ClientSampleId :

SSTD020716



Tgt Ion:252 Resp: 261742

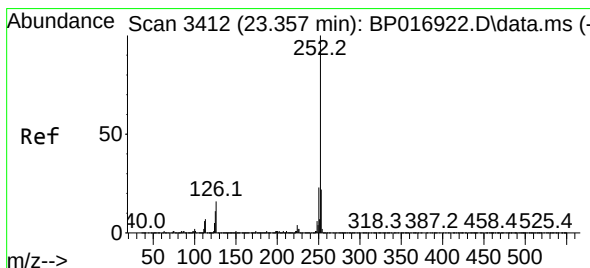
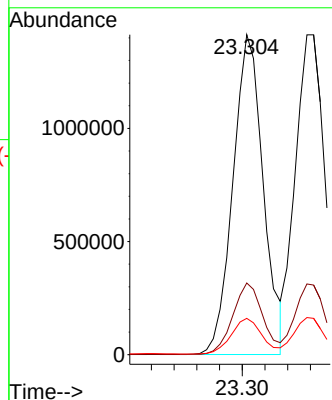
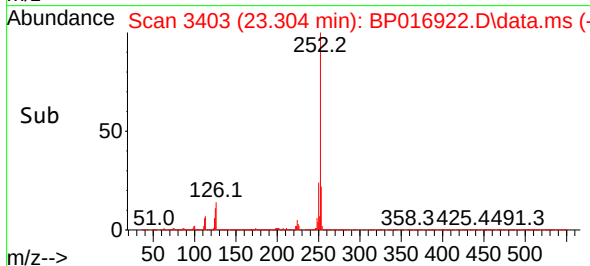
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.7	26.5
125	11.3	9.0	13.4

Manual Integrations

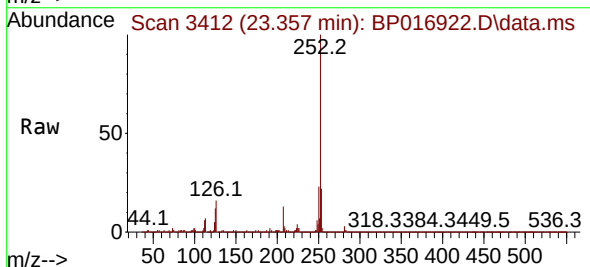
APPROVED

Reviewed By :Yogesh Patel 09/04/2023

Supervised By :mohammad ahmed 09/05/2023

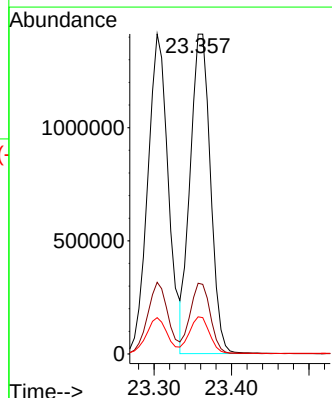
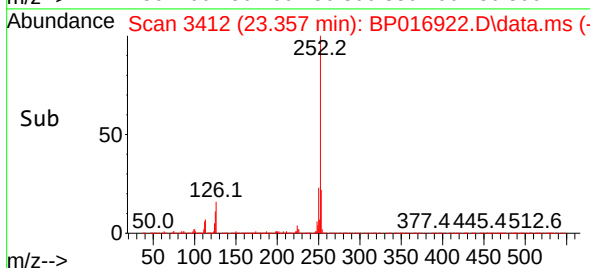


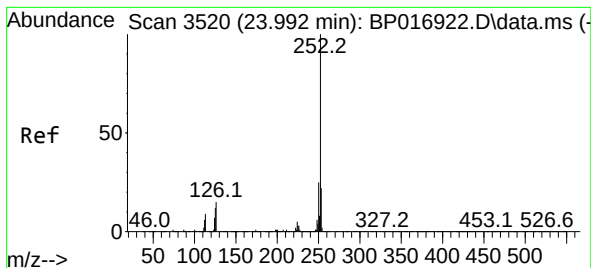
#91
Benzo(k)fluoranthene
Concen: 19.271 ng/ul
RT: 23.357 min Scan# 3412
Delta R.T. -0.006 min
Lab File: BP016922.D
Acq: 01 Sep 2023 23:51



Tgt Ion:252 Resp: 2558045

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.1	27.1
125	11.6	8.9	13.3





#93

Benzo(a)pyrene

Concen: 19.489 ng/ul

RT: 23.992 min Scan# 3520

Delta R.T. 0.000 min

Lab File: BP016922.D

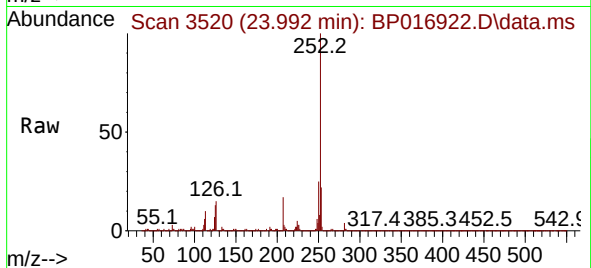
Acq: 01 Sep 2023 23:51

Instrument :

BNP_P

ClientSampleId :

SSTD020716



Tgt Ion:252 Resp: 236612

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.8

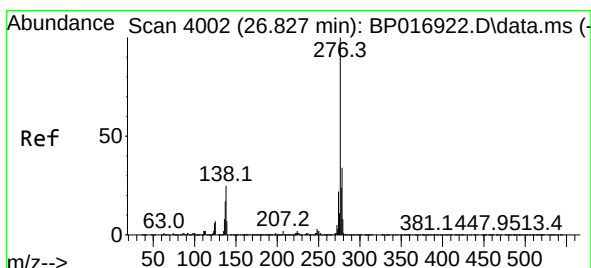
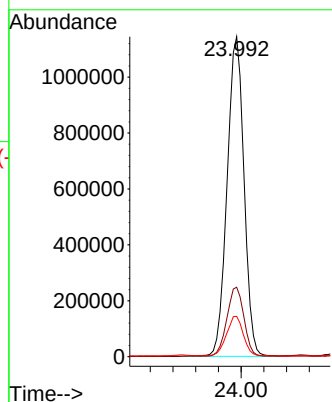
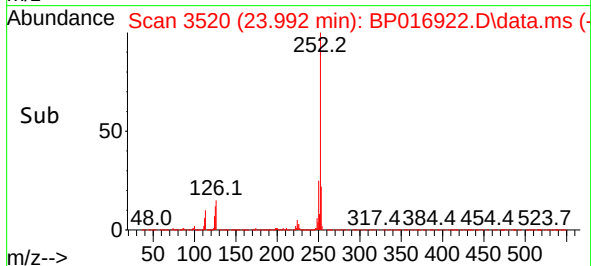
125 12.6 9.9 14.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/04/2023

Supervised By :mohammad ahmed 09/05/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.760 ng/ul

RT: 26.827 min Scan# 4002

Delta R.T. -0.006 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

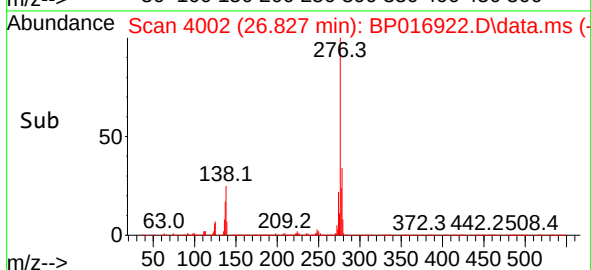
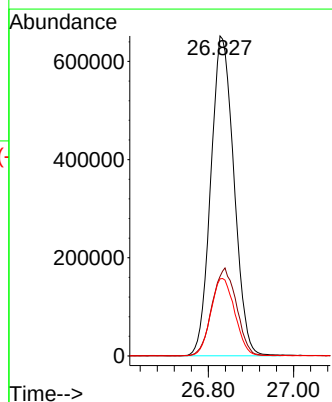
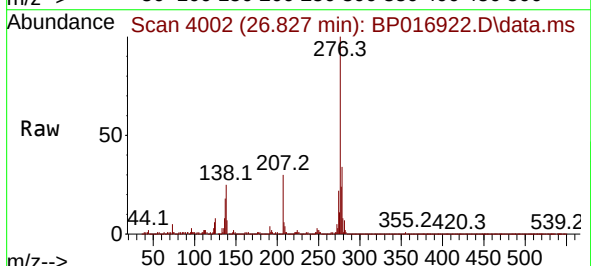
Tgt Ion:276 Resp: 2451445

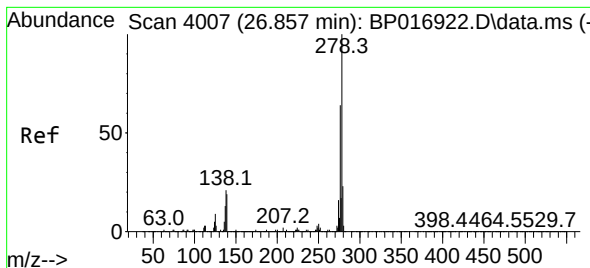
Ion Ratio Lower Upper

276 100

138 24.8 20.9 31.3

277 24.1 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 19.695 ng/ul

RT: 26.857 min Scan# 4007

Delta R.T. -0.006 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

Instrument :

BNA_P

ClientSampleId :

SSTD020716

Tgt Ion:278 Resp: 202934

Ion Ratio Lower Upper

278 100

139 18.7 15.0 22.6

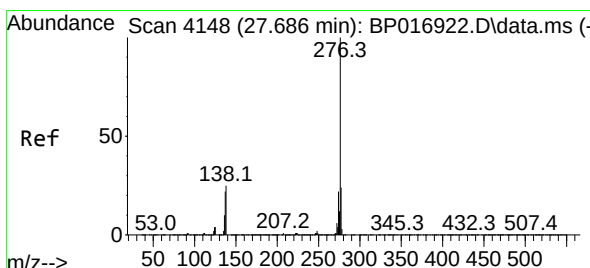
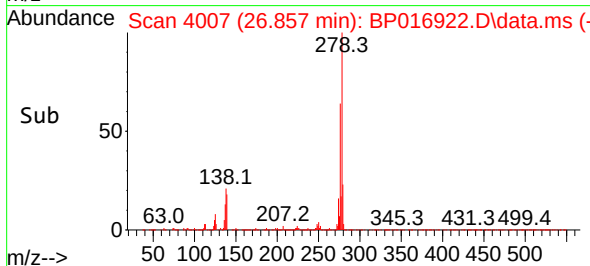
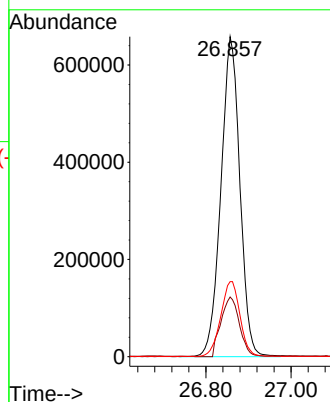
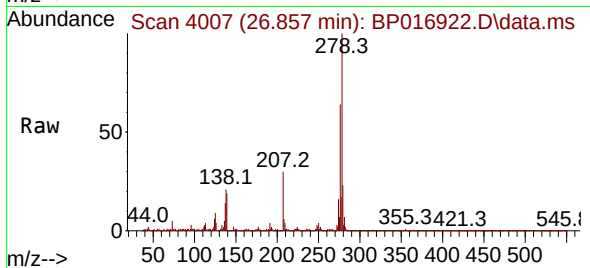
279 23.5 19.4 29.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/04/2023

Supervised By :mohammad ahmed 09/05/2023



#96

Benzo(g,h,i)perylene

Concen: 19.919 ng/ul

RT: 27.686 min Scan# 4148

Delta R.T. 0.000 min

Lab File: BP016922.D

Acq: 01 Sep 2023 23:51

Tgt Ion:276 Resp: 1873491

Ion Ratio Lower Upper

276 100

138 25.1 20.2 30.4

277 24.4 19.3 28.9

