

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
 Data File : BP018427.D
 Acq On : 28 Nov 2023 06:47
 Operator : MA/JU
 Sample : PB157281BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS281

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :mohammad ahmed 12/01/2023

Quant Time: Nov 28 07:16:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 28 02:41:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	518216	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	2134930	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.493	164	1285297	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	2452366	20.000	ng/u1	0.00
79) Chrysene-d12	21.398	240	1758947	20.000	ng/u1	0.01
88) Perylene-d12	23.951	264	1969864	20.000	ng/u1	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	72898	5.269	ng/uL	0.00
4) Pyridine-d5	3.681	84	995114	26.171	ng/u1	0.00
7) Phenol-d5	7.022	99	1375042	29.034	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	765930	27.045	ng/u1	0.00
11) 2-Chlorophenol-d4	7.387	132	1137640	28.610	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	1090135	28.523	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	539933	31.137	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	546926	34.151	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	1165459	30.164	ng/u1	0.00
31) 4-Chloroaniline-d4	10.799	131	1456970	27.959	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	3274299	28.630	ng/u1	0.00
49) Acenaphthylene-d8	14.187	160	3709227	28.464	ng/u1	0.00
54) 4-Nitrophenol-d4	14.693	143	447153	28.322	ng/u1	0.00
60) Fluorene-d10	15.487	176	2695204	28.175	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	370095	35.451	ng/u1	0.00
73) Anthracene-d10	17.345	188	3638364	27.757	ng/u1	0.00
81) Pyrene-d10	19.598	212	3810343	27.219	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.780	264	3459726	30.294	ng/u1	0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	153409	10.340	ng/uL#	90
5) Pyridine	3.705	79	1041974	27.198	ng/u1	92
6) Benzaldehyde	6.999	77	747839	29.840	ng/u1	94
8) Phenol	7.052	94	1393090	29.987	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.287	93	1137038	29.383	ng/u1	97
12) 2-Chlorophenol	7.422	128	1167334	29.262	ng/u1	95
13) 2-Methylphenol	8.305	108	1060663	29.312	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.387	45	1390193	25.273	ng/u1	96
16) Acetophenone	8.687	105	1680355	28.732	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.681	70	778893	23.841	ng/u1	92
18) 4-Methylphenol	8.640	108	1148361	29.719	ng/u1	98
19) Hexachloroethane	8.940	117	471676	28.312	ng/u1	93
22) Nitrobenzene	9.063	77	1184795	29.164	ng/u1	94
23) Isophorone	9.593	82	2355482	26.014	ng/u1	97
25) 2-Nitrophenol	9.775	139	616770	34.229	ng/u1	92
26) 2,4-Dimethylphenol	9.840	107	827930	20.466	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.081	93	1549547	28.336	ng/u1	99
29) 2,4-Dichlorophenol	10.305	162	1142062	30.858	ng/u1	98
30) Naphthalene	10.710	128	3740093	28.965	ng/u1	100
32) 4-Chloroaniline	10.822	127	1350769	27.469	ng/u1	100
33) Hexachlorobutadiene	10.999	225	793424	31.433	ng/u1	99
34) Caprolactam	11.604	113	334703m	31.383	ng/u1	
35) 4-Chloro-3-methylphenol	11.946	107	1090139	27.549	ng/u1	96
36) 2-Methylnaphthalene	12.322	142	2579024	28.222	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.540	142	2536322	27.573	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.687	216	1498890	33.020	ng/ul	98
40) Hexachlorocyclopentadiene	12.669	237	578777	22.512	ng/ul	100
41) 2,4,6-Trichlorophenol	12.928	196	897528	32.923	ng/ul	99
42) 2,4,5-Trichlorophenol	12.999	196	971395	32.952	ng/ul	98
43) 1,1'-Biphenyl	13.334	154	3369534	30.089	ng/ul	99
44) 2-Chloronaphthalene	13.369	162	2705106	30.520	ng/ul	98
45) 2-Nitroaniline	13.575	65	573128	30.052	ng/ul	88
47) Dimethylphthalate	13.963	163	3308084	29.562	ng/ul	100
48) 2,6-Dinitrotoluene	14.075	165	651071	34.510	ng/ul	89
50) Acenaphthylene	14.216	152	4239590	29.187	ng/ul	100
51) 3-Nitroaniline	14.398	138	600783	32.050	ng/ul#	92
52) Acenaphthene	14.557	153	2768895	29.180	ng/ul	99
53) 2,4-Dinitrophenol	14.604	184	220406	33.486	ng/ul	98
55) 4-Nitrophenol	14.704	109	317926	27.180	ng/ul	93
56) Dibenzofuran	14.893	168	3808119	29.355	ng/ul	98
57) 2,4-Dinitrotoluene	14.857	165	870746	34.154	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.116	232	752118	32.488	ng/ul	97
59) Diethylphthalate	15.328	149	3169157	28.193	ng/ul	98
61) Fluorene	15.545	166	2941978	27.809	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.540	204	1598122	29.749	ng/ul	96
63) 4-Nitroaniline	15.569	138	539959	30.523	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.622	198	421407	36.396	ng/ul	96
67) N-Nitrosodiphenylamine	15.757	169	2522771	30.336	ng/ul	99
68) 4-Bromophenyl-phenylether	16.439	248	964596	31.154	ng/ul	95
69) Hexachlorobenzene	16.545	284	1153831	33.334	ng/ul	94
70) Atrazine	16.716	200	715859	28.197	ng/ul	97
71) Pentachlorophenol	16.892	266	580282	32.626	ng/ul	99
72) Phenanthrene	17.287	178	4468460	29.956	ng/ul	99
74) Anthracene	17.381	178	4319945	28.691	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.293	216	1487209	35.281	ng/ul	100
76) Pentachlorobenzene	14.810	250	1425108	34.804	ng/ul	100
77) Carbazole	17.657	167	3665927	30.052	ng/ul	99
78) Di-n-butylphthalate	18.222	149	4844175	28.550	ng/ul	100
80) Fluoranthene	19.269	202	4667764	27.911	ng/ul	97
82) Pyrene	19.628	202	4699379	27.905	ng/ul	96
83) Butylbenzylphthalate	20.539	149	1630325	26.160	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.327	252	1237674	29.093	ng/ul	99
85) Benzo(a)anthracene	21.380	228	4277737	29.841	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.380	149	2257552	24.144	ng/ul#	99
87) Chrysene	21.433	228	3944809	30.241	ng/ul	100
89) Di-n-octyl phthalate	22.445	149	3461746	23.870	ng/ul	100
90) Benzo(b)fluoranthene	23.163	252	4492163	31.396	ng/ul	99
91) Benzo(k)fluoranthene	23.221	252	4113692	28.881	ng/ul	99
93) Benzo(a)pyrene	23.839	252	4077585	30.989	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.798	276	4960145m	32.601	ng/ul	
95) Dibenzo(a,h)anthracene	26.904	278	4114790m	33.035	ng/ul	
96) Benzo(g,h,i)perylene	27.680	276	4094138m	33.226	ng/ul	

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

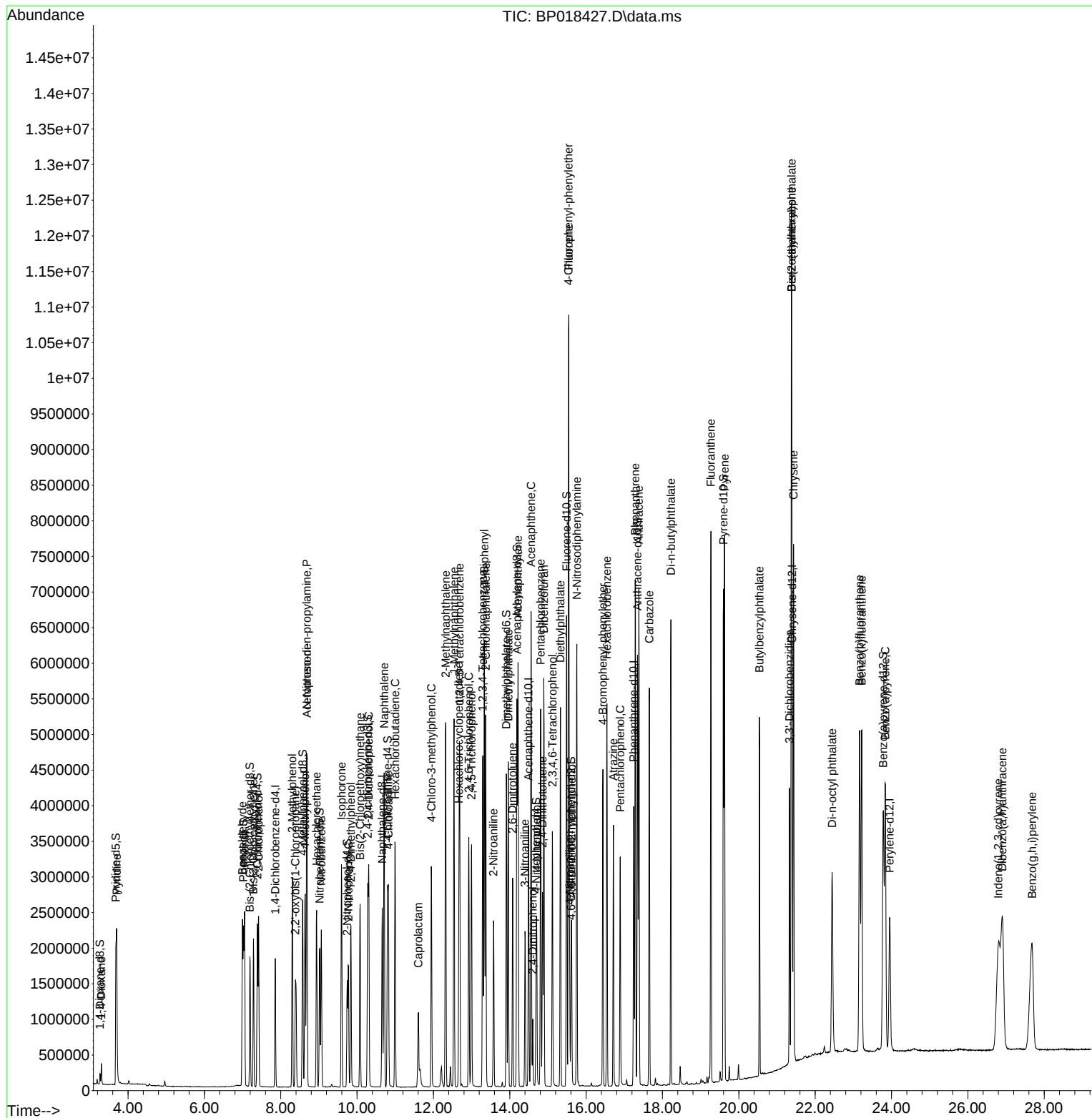
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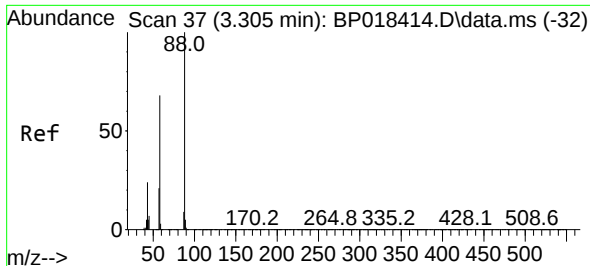
Instrument :
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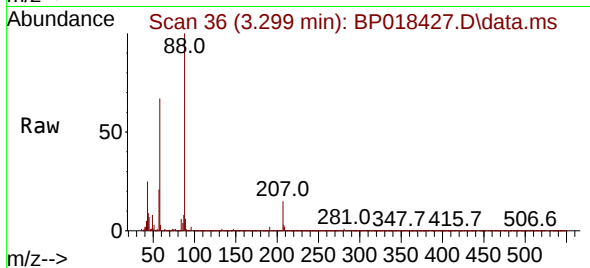
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#2
1,4-Dioxane
Concen: 10.340 ng/uL
RT: 3.299 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

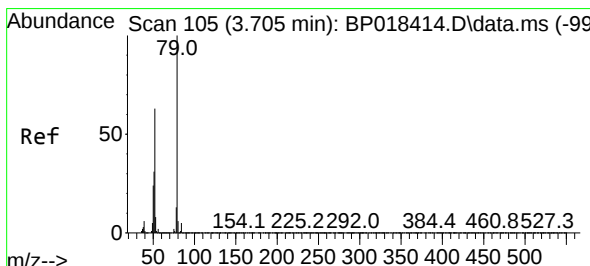
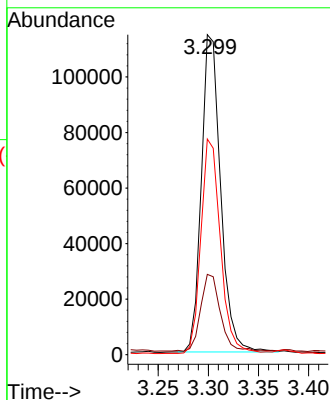
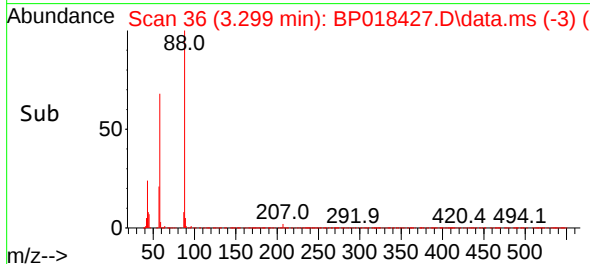
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion: 88 Resp: 153409
Ion Ratio Lower Upper
88 100
43 25.1 26.9 40.3
58 67.4 59.6 89.4

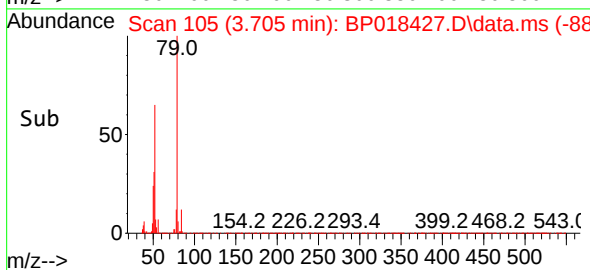
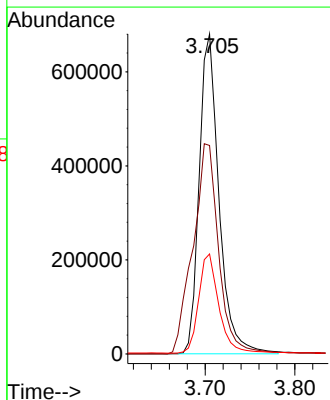
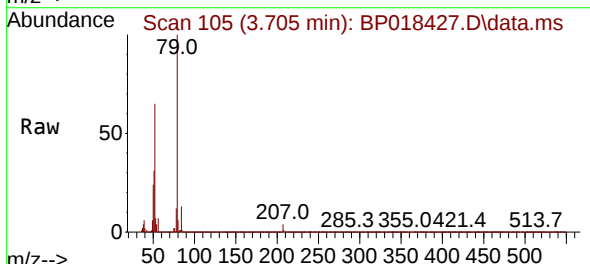
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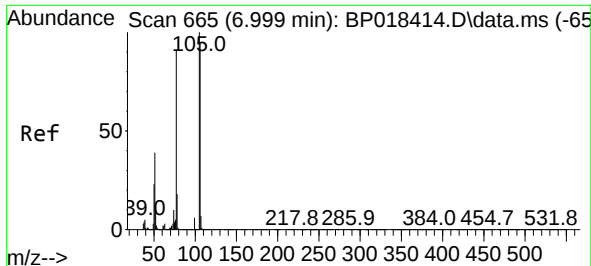
Reviewed By :Yogesh Patel 11/29/2023
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#5
Pyridine
Concen: 27.198 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Tgt Ion: 79 Resp: 1041974
Ion Ratio Lower Upper
79 100
52 65.1 57.7 86.5
51 31.2 27.8 41.8





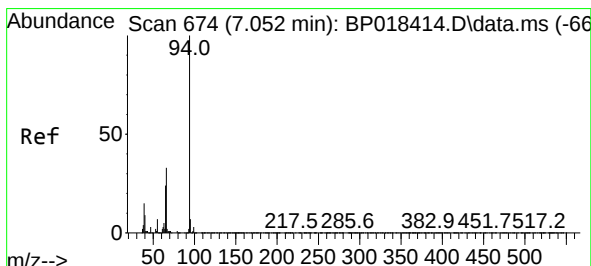
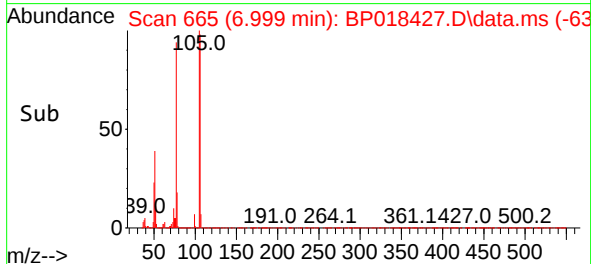
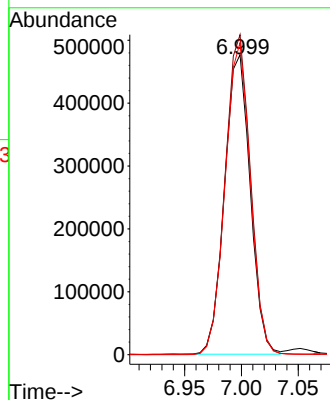
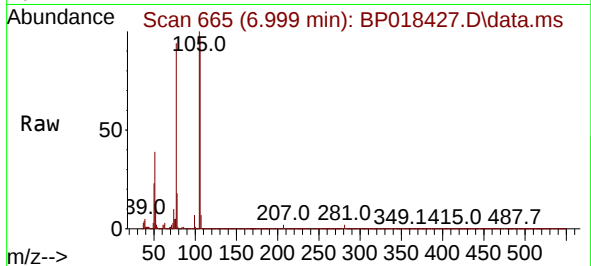
#6
Benzaldehyde
Concen: 29.840 ng/ul
RT: 6.999 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

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ClientSampleId :
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Tgt Ion: 77 Resp: 747839
Ion Ratio Lower Upper
77 100
105 106.7 81.5 122.3
106 104.0 77.9 116.9

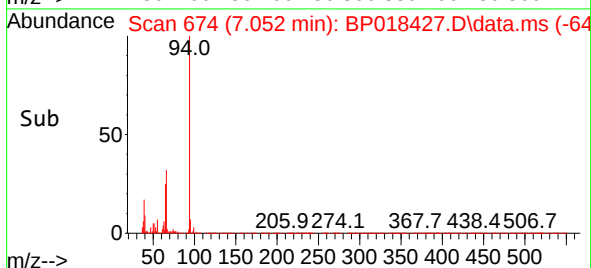
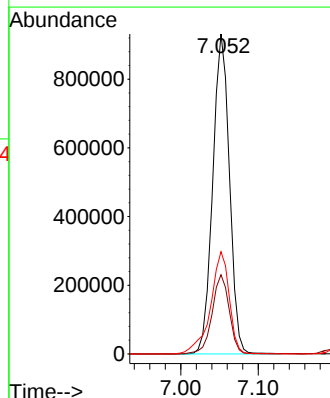
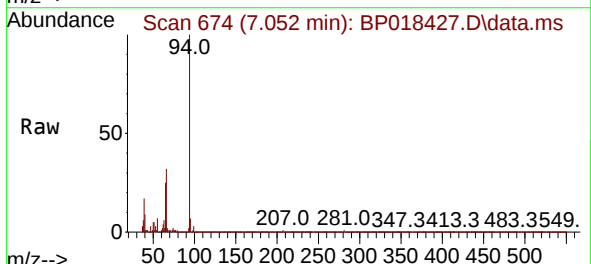
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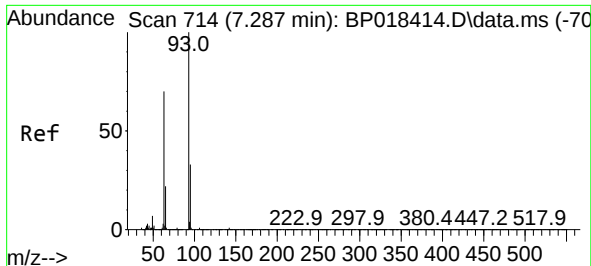
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#8
Phenol
Concen: 29.987 ng/ul
RT: 7.052 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

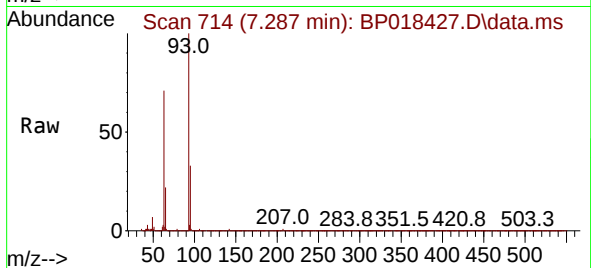
Tgt Ion: 94 Resp: 1393090
Ion Ratio Lower Upper
94 100
65 24.8 21.2 31.8
66 32.0 28.0 42.0





#10
Bis(2-Chloroethyl)ether
Concen: 29.383 ng/ul
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

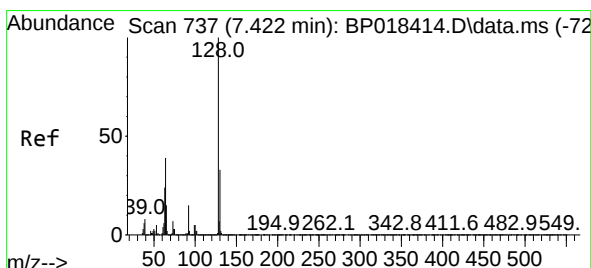
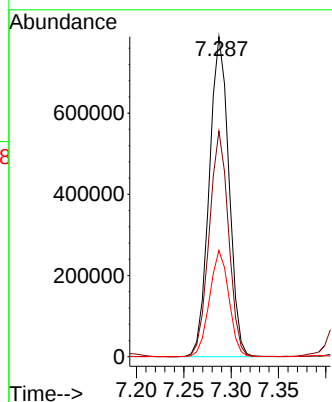
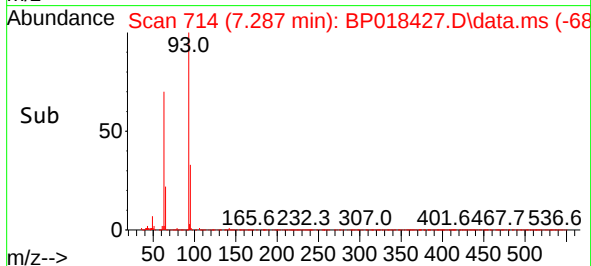
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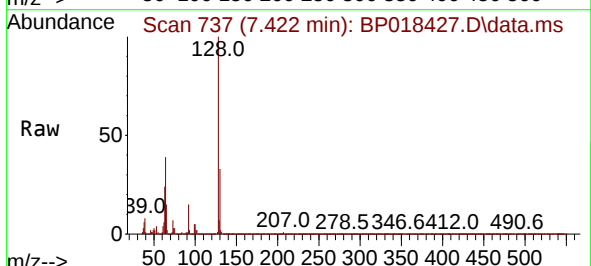
Tgt Ion: 93 Resp: 1137038
Ion Ratio Lower Upper
93 100
63 70.5 58.2 87.4
95 33.2 25.6 38.4

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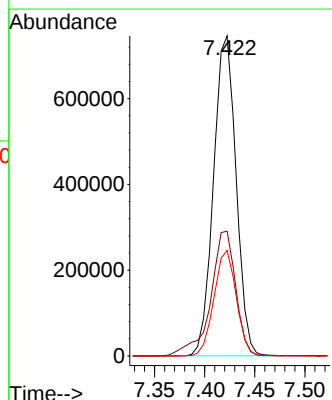
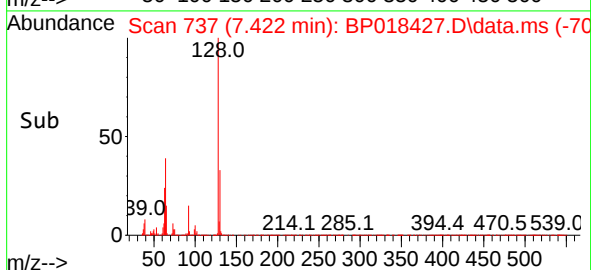
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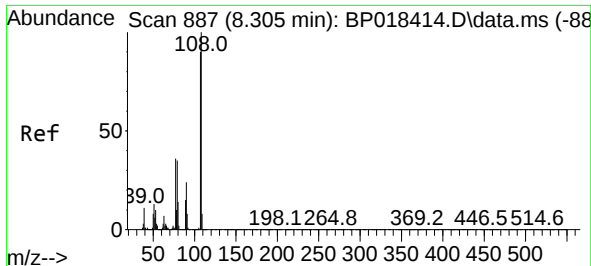


#12
2-Chlorophenol
Concen: 29.262 ng/ul
RT: 7.422 min Scan# 737
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



Tgt Ion:128 Resp: 1167334
Ion Ratio Lower Upper
128 100
64 39.0 34.8 52.2
130 33.0 25.5 38.3





#13

2-Methylphenol

Concen: 29.312 ng/ul

RT: 8.305 min Scan# 887

Delta R.T. 0.000 min

Lab File: BP018427.D

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Tgt Ion:108 Resp: 106066

Ion Ratio Lower Upper

108 100

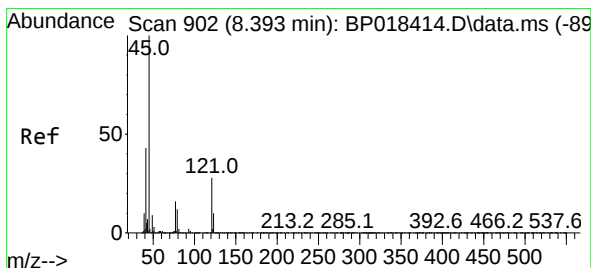
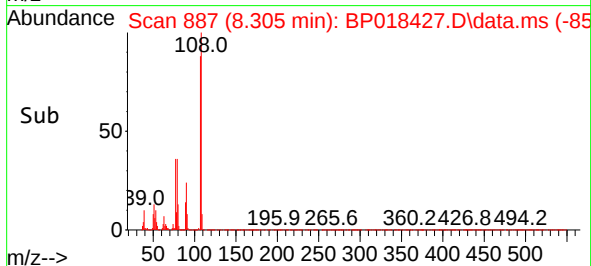
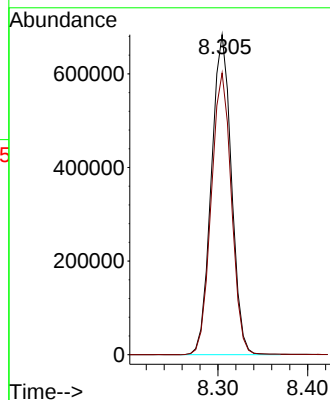
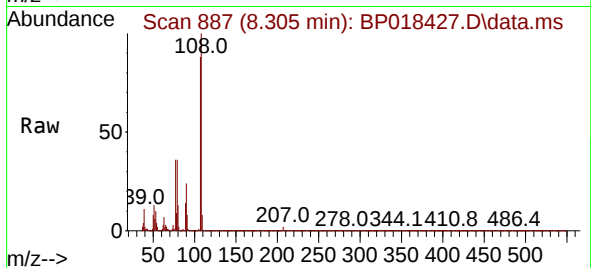
107 88.1 70.9 106.3

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 25.273 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. -0.006 min

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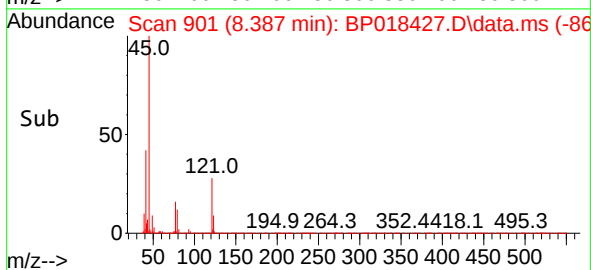
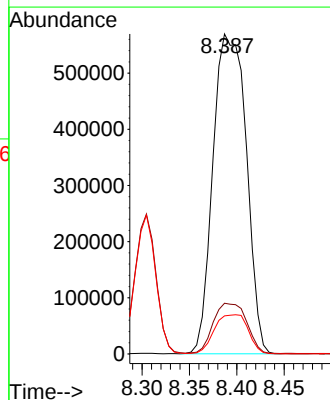
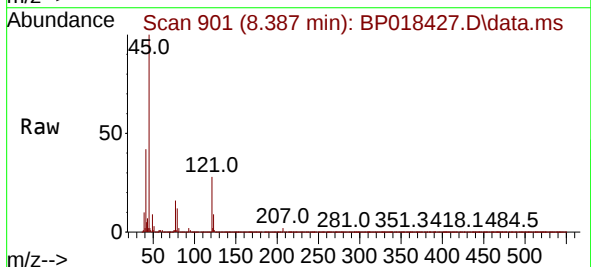
Tgt Ion: 45 Resp: 1390193

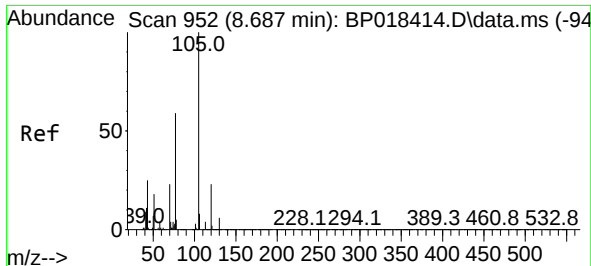
Ion Ratio Lower Upper

45 100

77 15.9 11.4 17.2

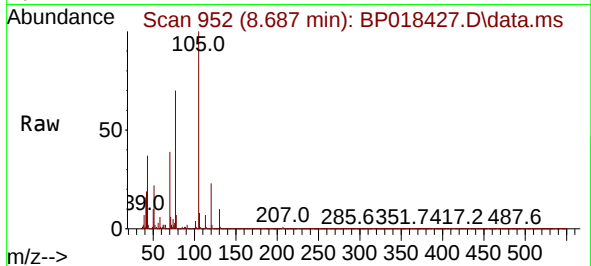
79 11.9 8.4 12.6





#16
Acetophenone
Concen: 28.732 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

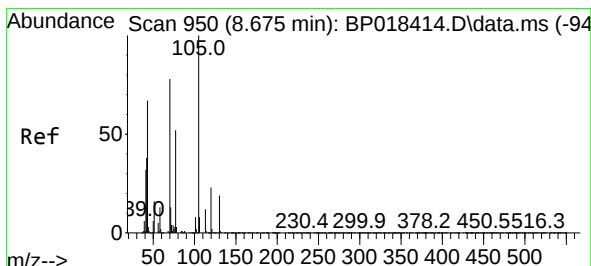
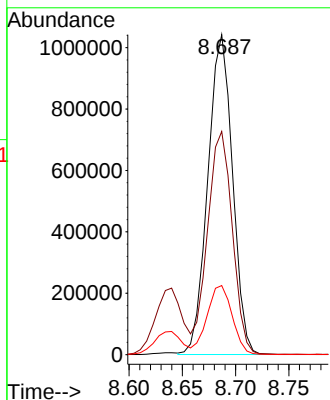
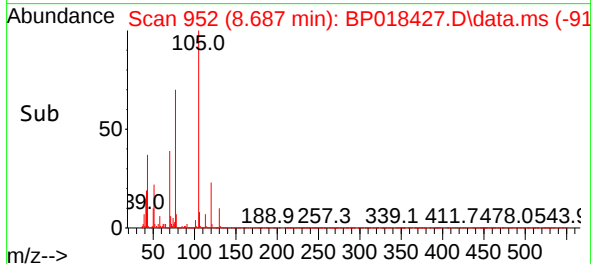
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:105 Resp: 168035
Ion Ratio Lower Upper
105 100
77 69.8 59.5 89.3
51 21.6 20.5 30.7

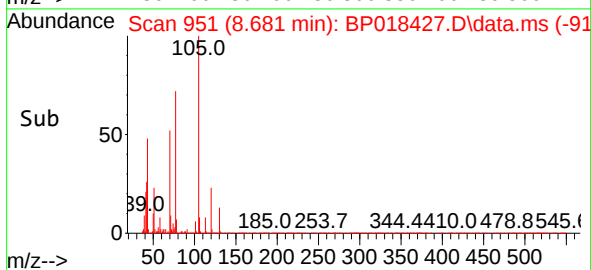
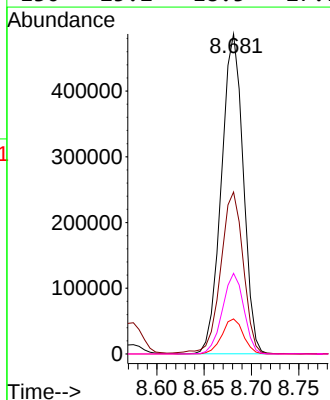
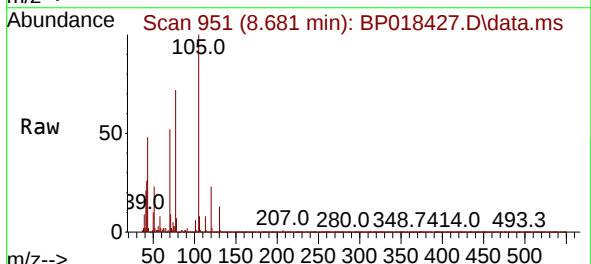
Manual Integrations
APPROVED

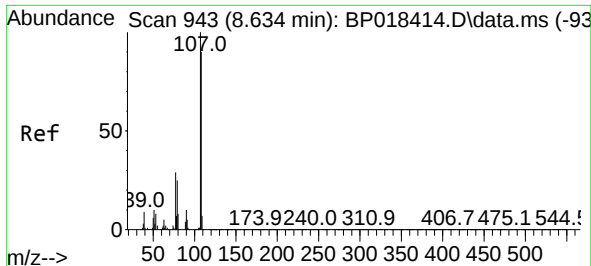
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#17
N-Nitroso-di-n-propylamine
Concen: 23.841 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

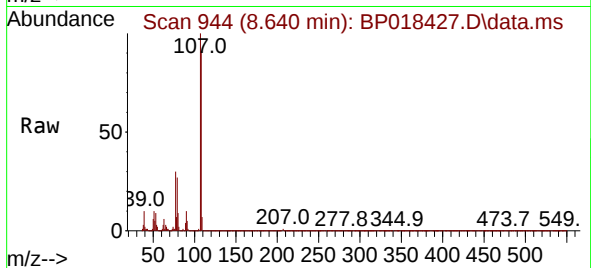
Tgt Ion: 70 Resp: 778893
Ion Ratio Lower Upper
70 100
42 50.6 46.8 70.2
101 11.0 8.4 12.6
130 25.2 18.5 27.7





#18
4-Methylphenol
Concen: 29.719 ng/ul
RT: 8.640 min Scan# 943
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

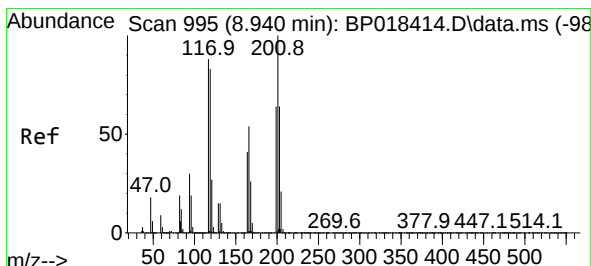
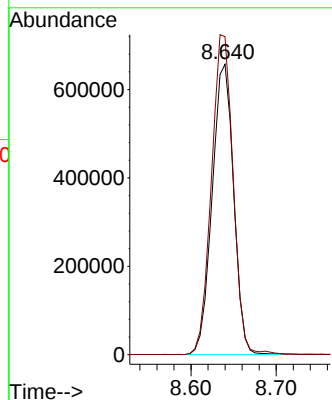
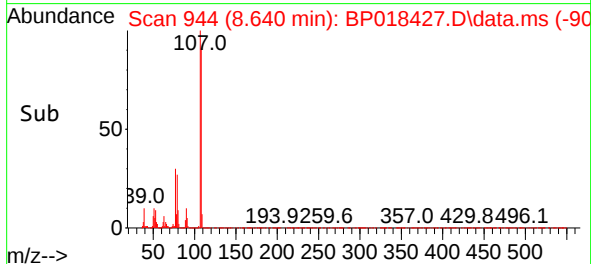
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:108 Resp: 114836
Ion Ratio Lower Upper
108 100
107 109.6 89.5 134.3

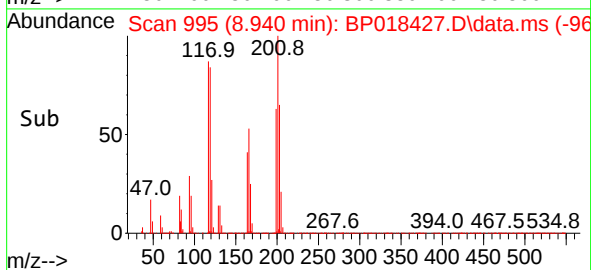
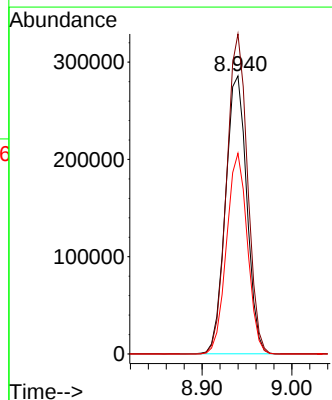
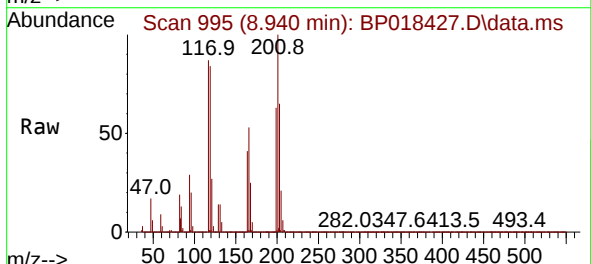
Manual Integrations
APPROVED

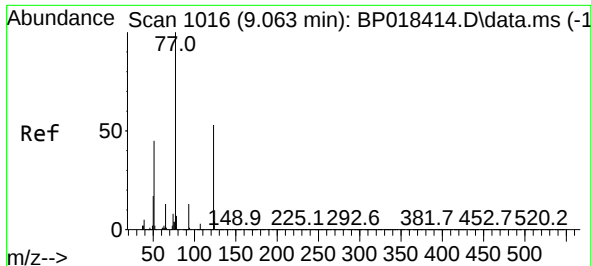
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#19
Hexachloroethane
Concen: 28.312 ng/ul
RT: 8.940 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

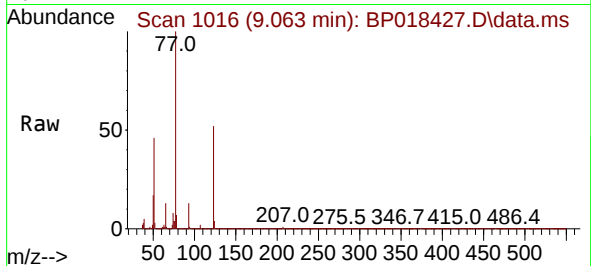
Tgt Ion:117 Resp: 471676
Ion Ratio Lower Upper
117 100
201 115.1 85.6 128.4
199 72.1 54.2 81.4





#22
Nitrobenzene
Concen: 29.164 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

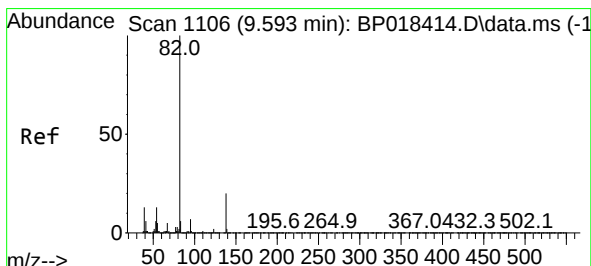
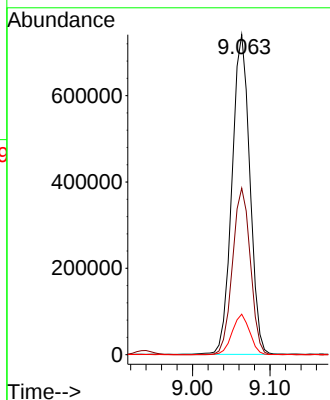
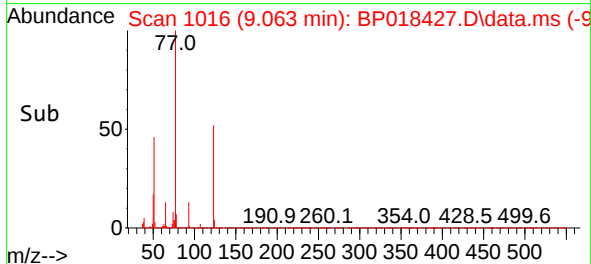
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion: 77 Resp: 118479
Ion Ratio Lower Upper
77 100
123 52.0 37.7 56.5
65 12.6 10.5 15.7

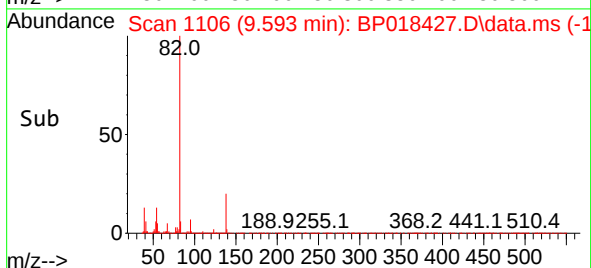
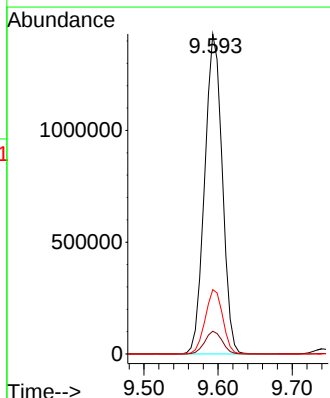
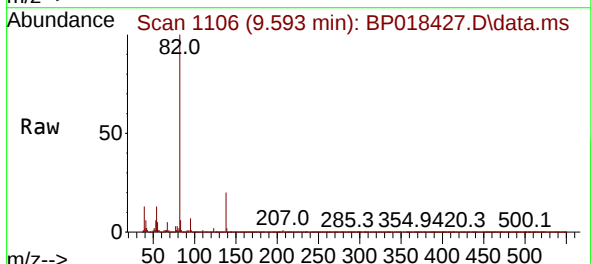
Manual Integrations
APPROVED

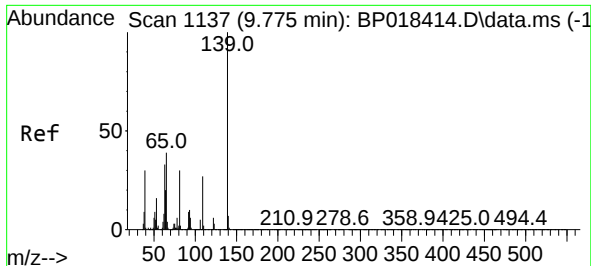
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#23
Isophorone
Concen: 26.014 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Tgt Ion: 82 Resp: 2355482
Ion Ratio Lower Upper
82 100
95 7.1 5.8 8.6
138 20.1 14.9 22.3





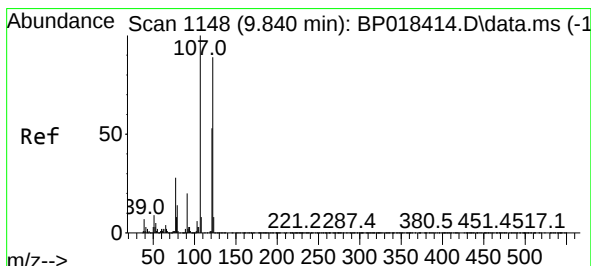
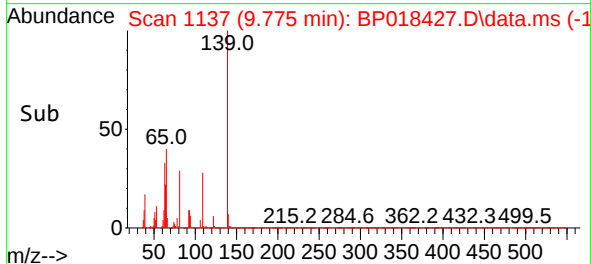
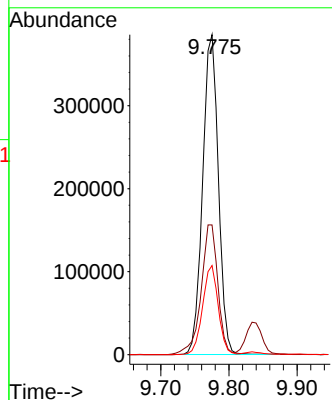
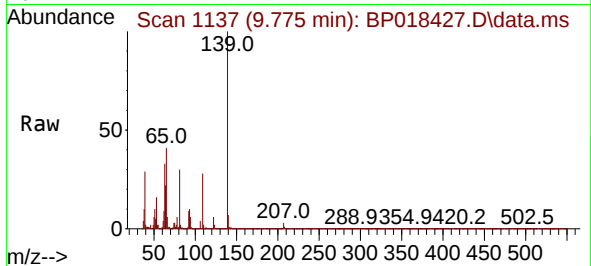
#25
2-Nitrophenol
Concen: 34.229 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Instrument :
BNA_P
ClientSampleId :
SLCS281

Tgt Ion:139 Resp: 616770
Ion Ratio Lower Upper
139 100
65 40.6 38.3 57.5
109 27.9 23.4 35.0

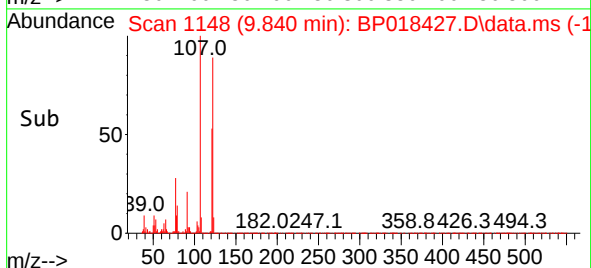
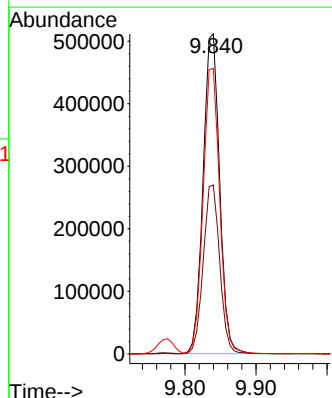
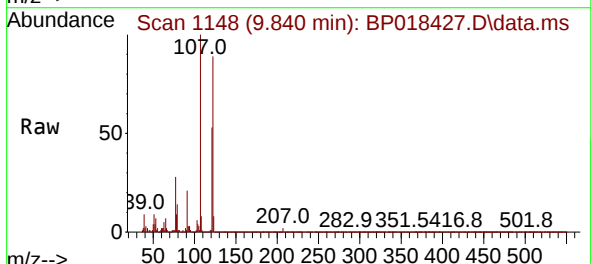
Manual Integrations
APPROVED

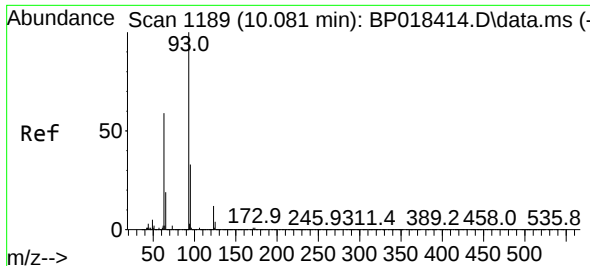
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#26
2,4-Dimethylphenol
Concen: 20.466 ng/ul
RT: 9.840 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

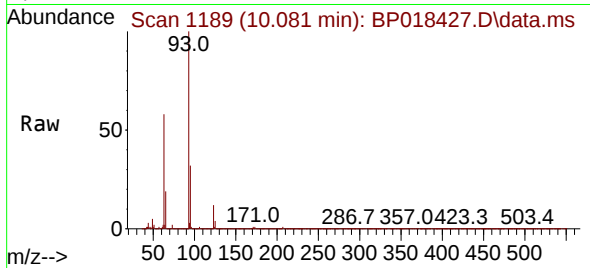
Tgt Ion:107 Resp: 827930
Ion Ratio Lower Upper
107 100
121 52.8 40.0 60.0
122 89.3 70.4 105.6





#27
Bis(2-Chloroethoxy)methane
Concen: 28.336 ng/ul
RT: 10.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

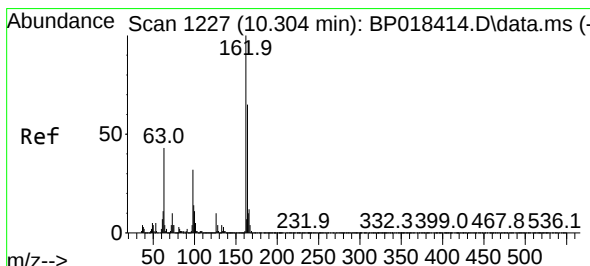
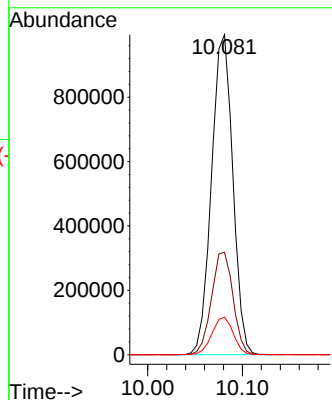
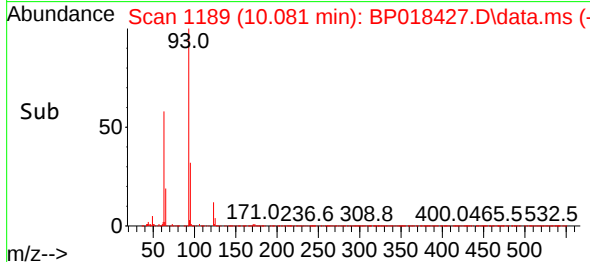
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion: 93 Resp: 154954
Ion Ratio Lower Upper
93 100
95 32.0 26.0 39.0
123 11.8 9.1 13.7

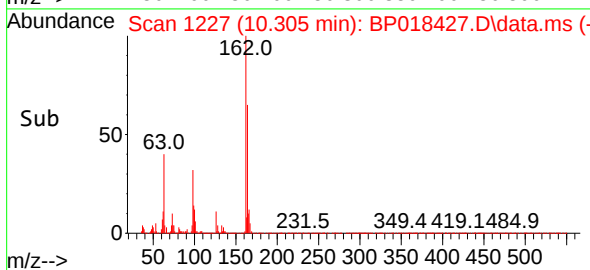
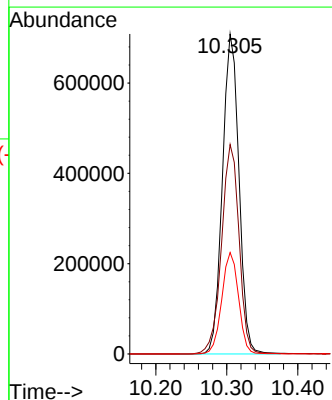
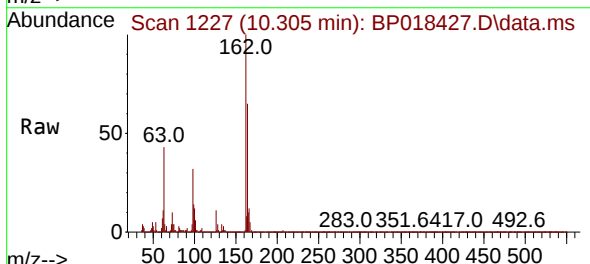
Manual Integrations
APPROVED

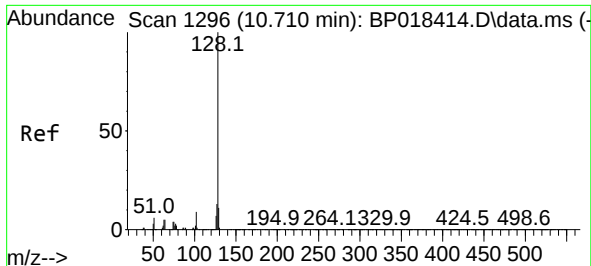
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#29
2,4-Dichlorophenol
Concen: 30.858 ng/ul
RT: 10.305 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

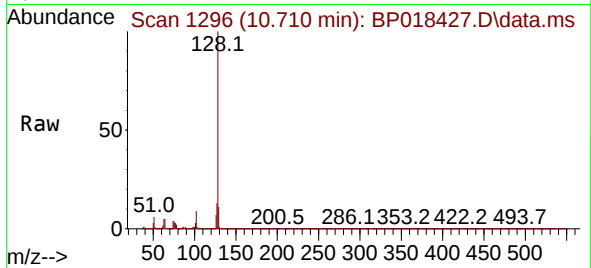
Tgt Ion:162 Resp: 1142062
Ion Ratio Lower Upper
162 100
164 65.5 53.0 79.6
98 31.7 27.7 41.5





#30
Naphthalene
Concen: 28.965 ng/ul
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

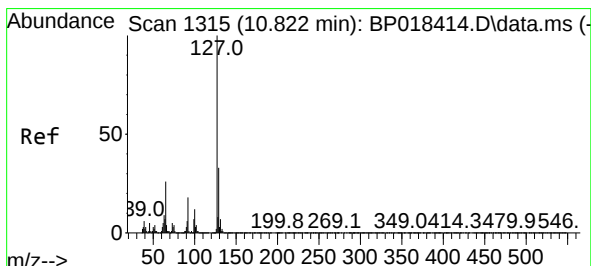
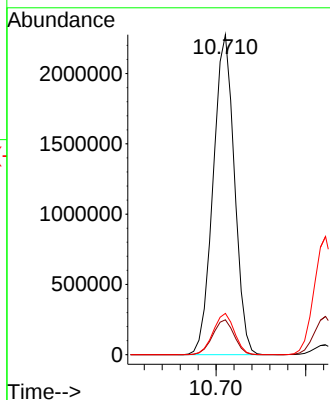
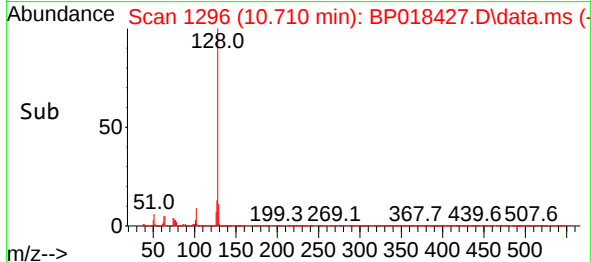
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:128 Resp: 374009
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.9 10.4 15.6

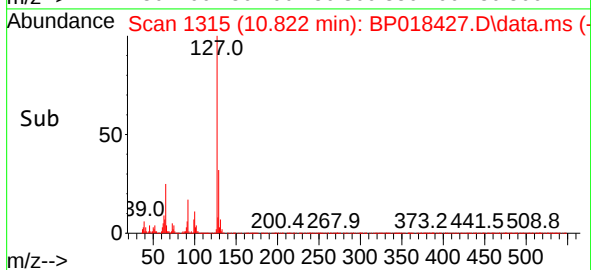
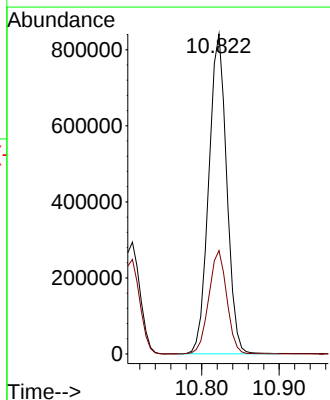
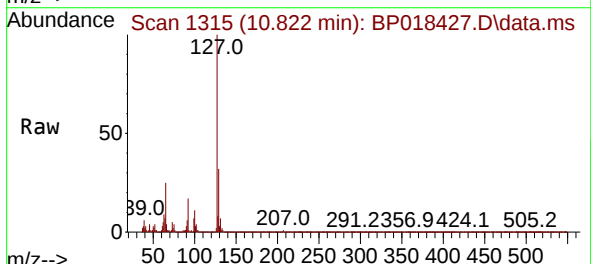
Manual Integrations
APPROVED

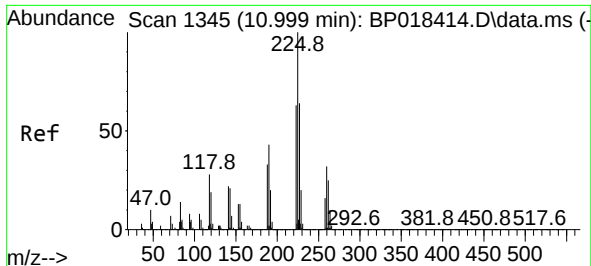
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#32
4-Chloroaniline
Concen: 27.469 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

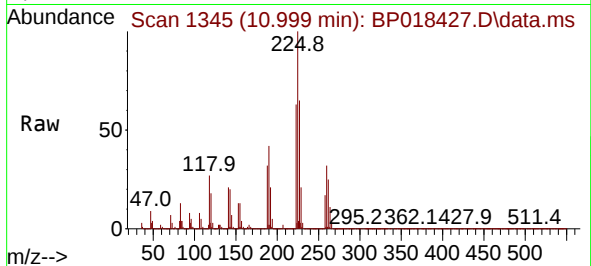
Tgt Ion:127 Resp: 1350769
Ion Ratio Lower Upper
127 100
129 32.3 25.8 38.8





#33
Hexachlorobutadiene
Concen: 31.433 ng/ul
RT: 10.999 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

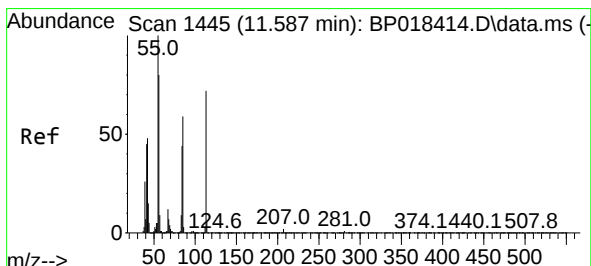
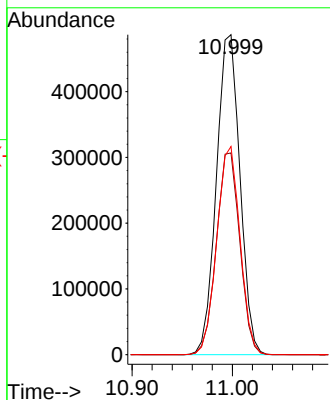
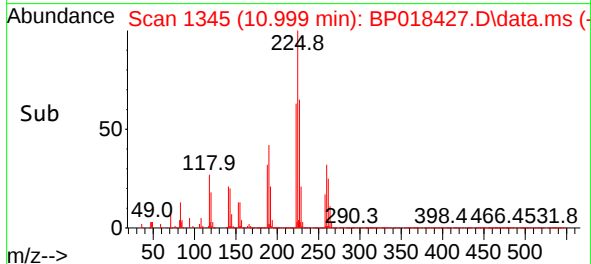
Instrument :
BNA_P
ClientSampleId :
SLCS281



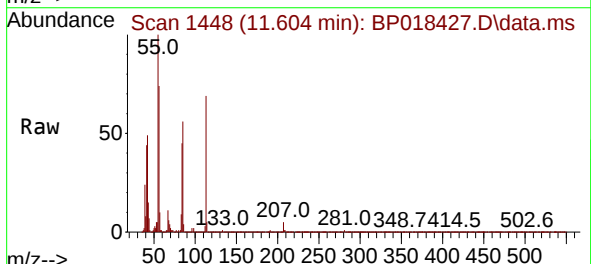
Tgt Ion:225 Resp: 793424
Ion Ratio Lower Upper
225 100
223 63.0 50.2 75.4
227 65.0 50.4 75.6

Manual Integrations
APPROVED

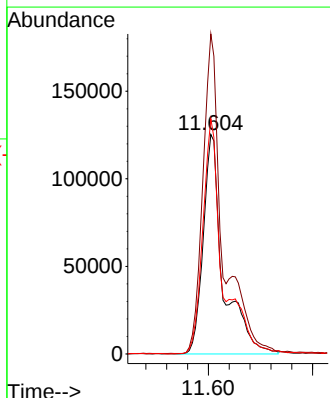
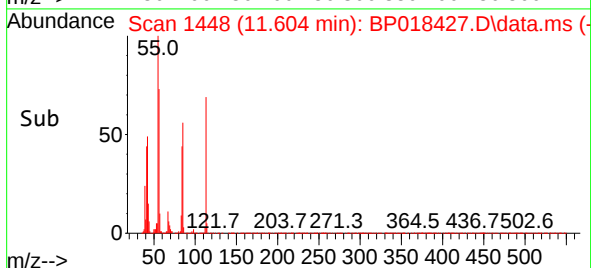
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

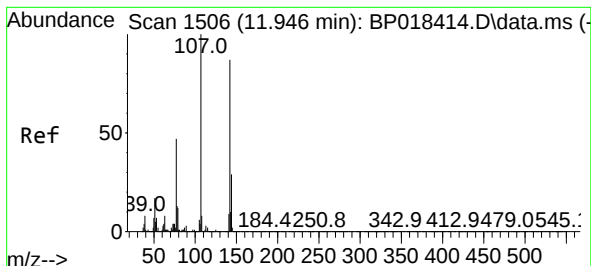


#34
Caprolactam
Concen: 31.383 ng/ul m
RT: 11.604 min Scan# 1448
Delta R.T. 0.018 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



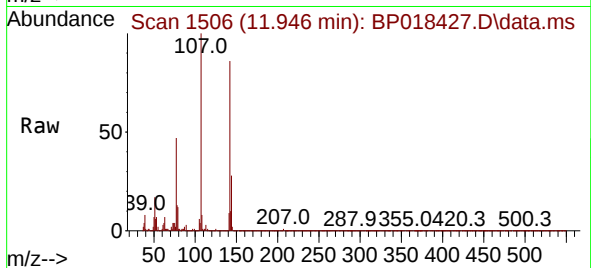
Tgt Ion:113 Resp: 334703
Ion Ratio Lower Upper
113 100
55 145.8 129.0 193.4
56 107.2 94.8 142.2





#35
4-Chloro-3-methylphenol
Concen: 27.549 ng/ul
RT: 11.946 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

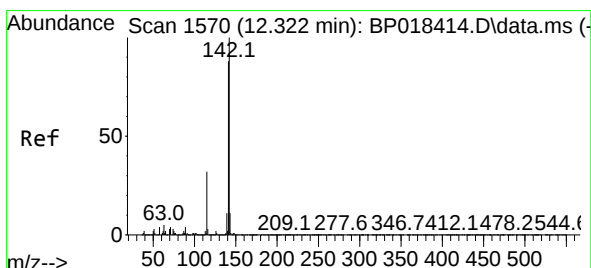
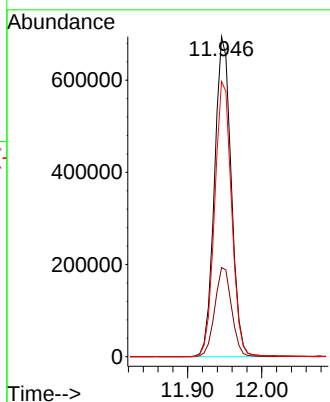
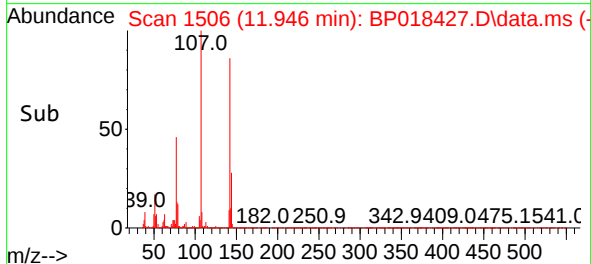
Instrument :
BNA_P
ClientSampleId :
SLCS281



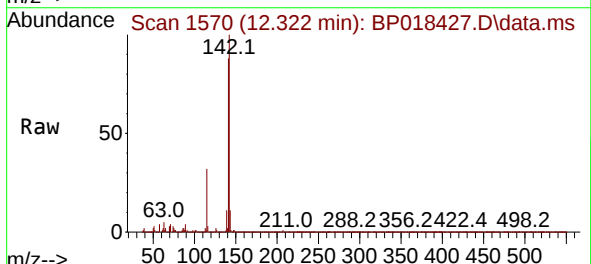
Tgt Ion:107 Resp: 1090139
Ion Ratio Lower Upper
107 100
144 27.9 21.6 32.4
142 86.0 65.4 98.0

Manual Integrations
APPROVED

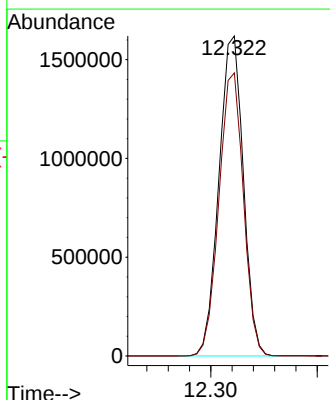
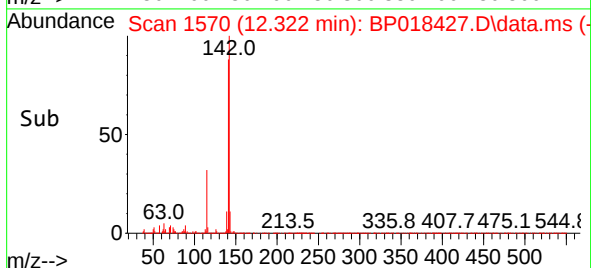
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

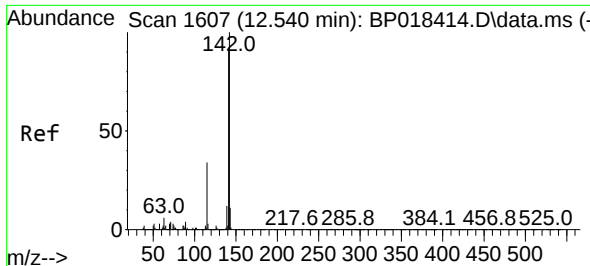


#36
2-Methylnaphthalene
Concen: 28.222 ng/ul
RT: 12.322 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



Tgt Ion:142 Resp: 2579024
Ion Ratio Lower Upper
142 100
141 88.5 71.0 106.4





#37

1-Methylnaphthalene

Concen: 27.573 ng/ul

RT: 12.540 min Scan# 1607

Delta R.T. 0.000 min

Lab File: BP018427.D

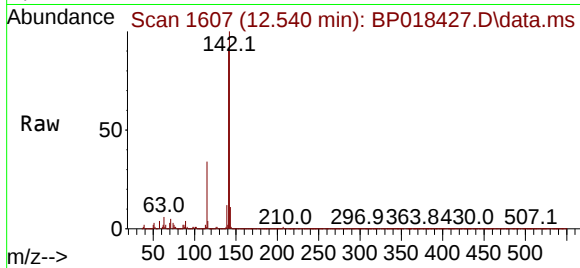
Acq: 28 Nov 2023 06:47

Instrument :

BNA_P

ClientSampleId :

SLCS281



Tgt Ion:142 Resp: 253632

Ion Ratio Lower Upper

142 100

141 91.2 73.9 110.9

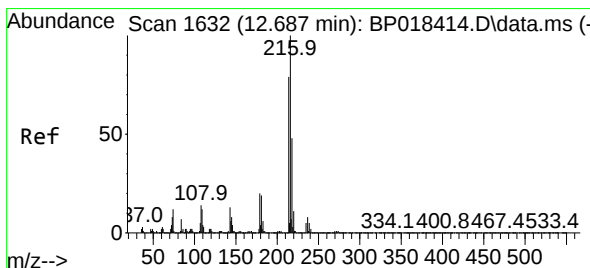
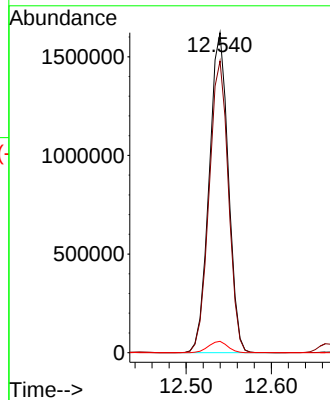
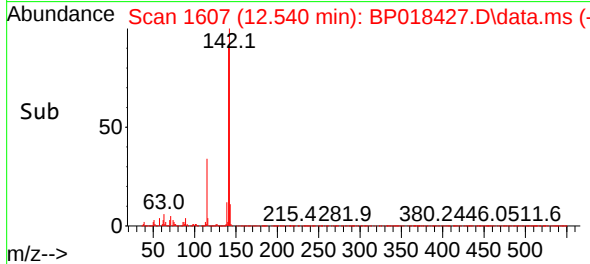
116 3.6 3.0 4.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/29/2023

Supervised By :mohammad ahmed 12/01/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.020 ng/ul

RT: 12.687 min Scan# 1632

Delta R.T. 0.000 min

Lab File: BP018427.D

Acq: 28 Nov 2023 06:47

Tgt Ion:216 Resp: 1498890

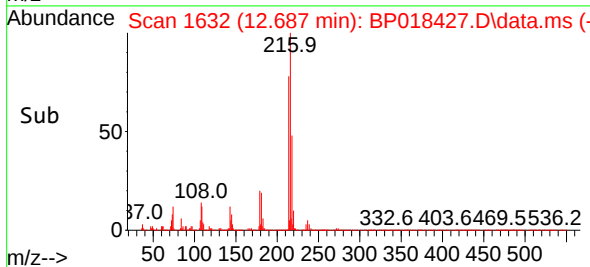
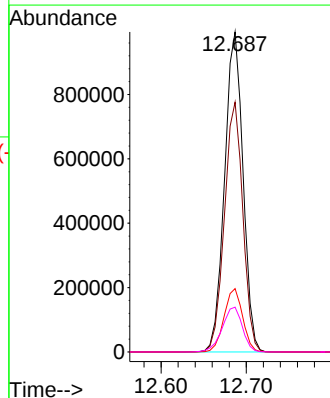
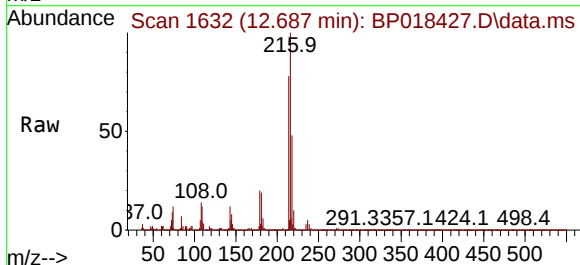
Ion Ratio Lower Upper

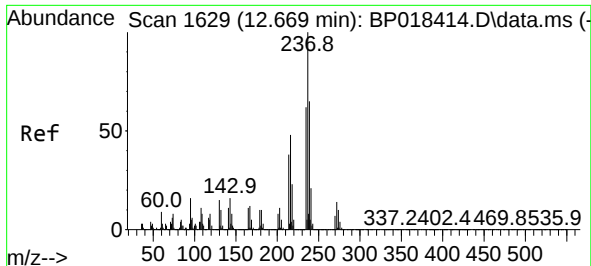
216 100

214 78.0 63.3 94.9

179 19.8 17.3 25.9

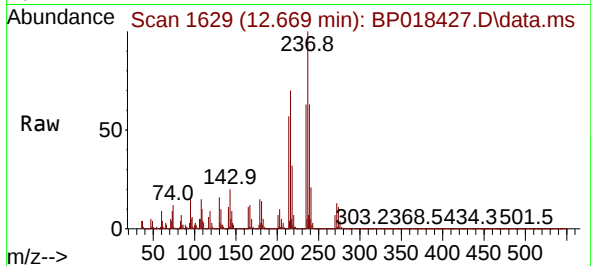
108 14.0 13.4 20.0





#40
Hexachlorocyclopentadiene
Concen: 22.512 ng/ul
RT: 12.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

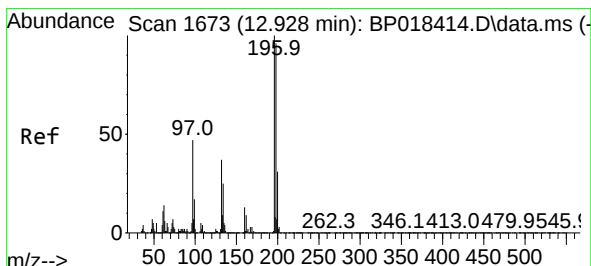
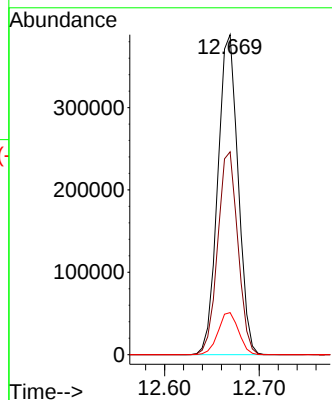
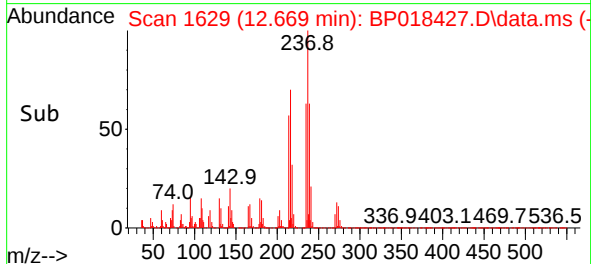
Instrument :
BNA_P
ClientSampleId :
SLCS281



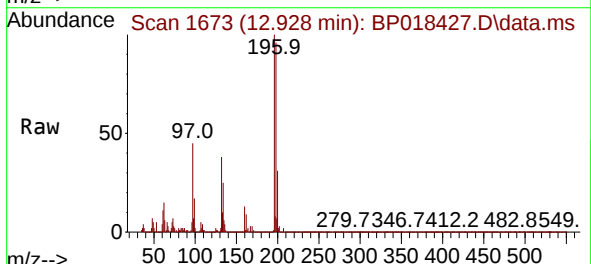
Tgt Ion: 237 Resp: 578777
Ion Ratio Lower Upper
237 100
235 63.4 50.7 76.1
272 13.1 10.3 15.5

Manual Integrations
APPROVED

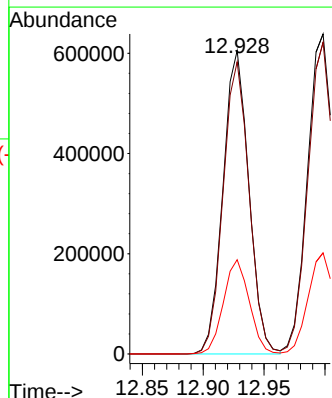
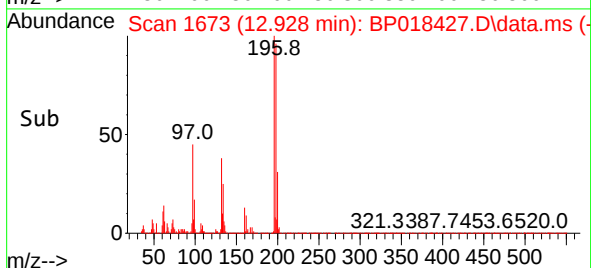
Reviewed By : Yogesh Patel 11/29/2023
Supervised By : mohammad ahmed 12/01/2023

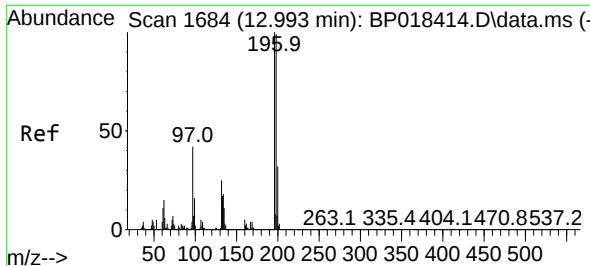


#41
2,4,6-Trichlorophenol
Concen: 32.923 ng/ul
RT: 12.928 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



Tgt Ion: 196 Resp: 897528
Ion Ratio Lower Upper
196 100
198 96.3 78.0 117.0
200 31.1 24.6 37.0





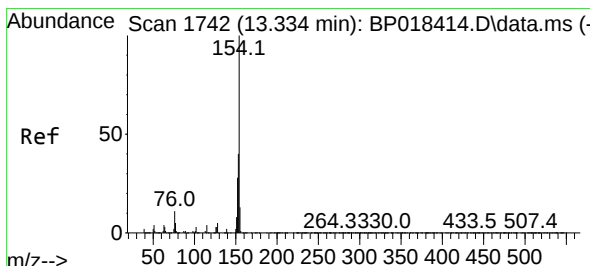
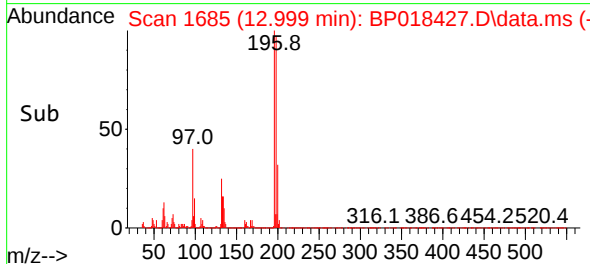
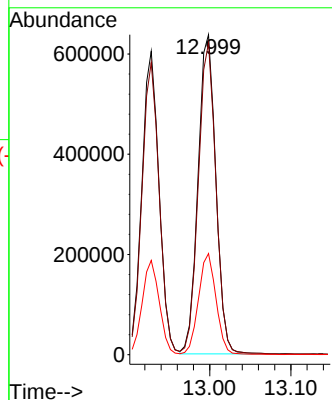
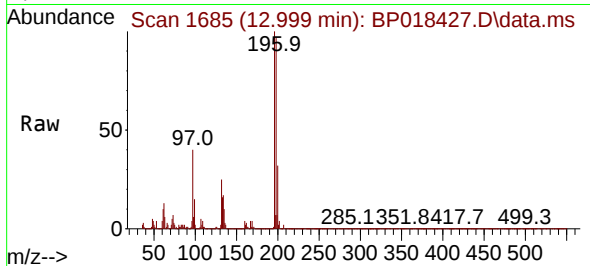
#42
2,4,5-Trichlorophenol
Concen: 32.952 ng/ul
RT: 12.999 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Instrument :
BNA_P
ClientSampleId :
SLCS281

Tgt Ion:196 Resp: 971395
Ion Ratio Lower Upper
196 100
198 97.4 76.7 115.1
200 31.6 24.6 36.8

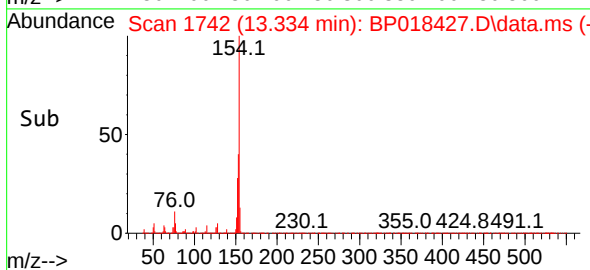
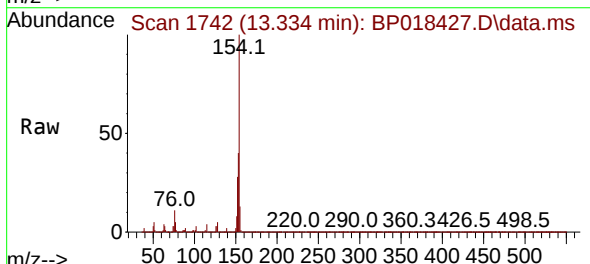
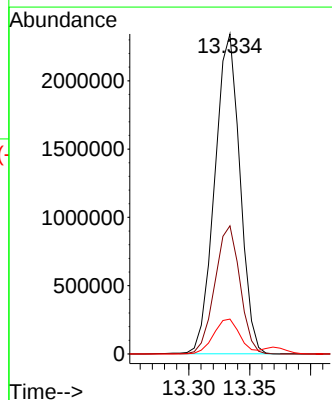
Manual Integrations
APPROVED

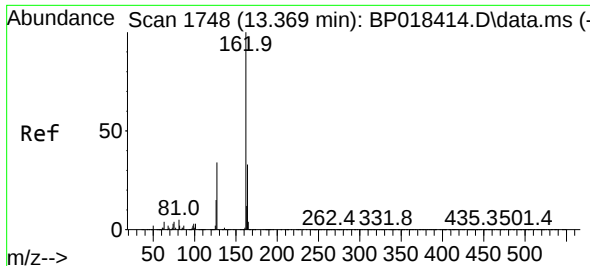
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#43
1,1'-Biphenyl
Concen: 30.089 ng/ul
RT: 13.334 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

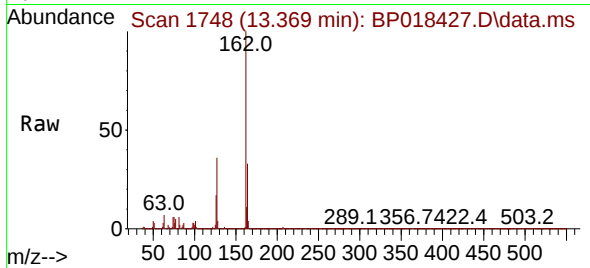
Tgt Ion:154 Resp: 3369534
Ion Ratio Lower Upper
154 100
153 40.1 32.2 48.2
76 10.9 9.9 14.9





#44
2-Chloronaphthalene
Concen: 30.520 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

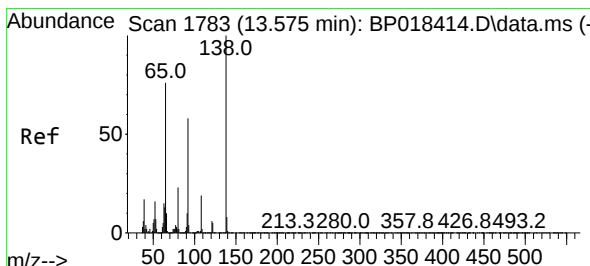
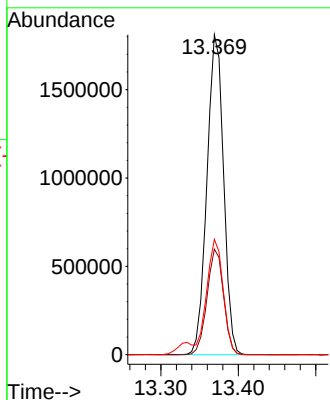
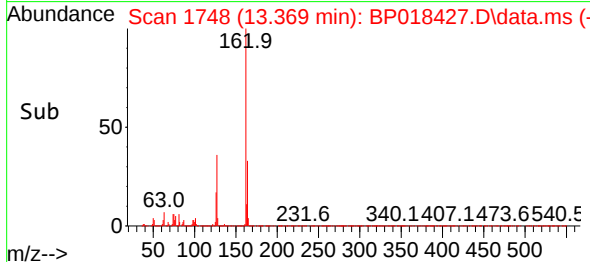
Instrument :
BNA_P
ClientSampleId :
SLCS281



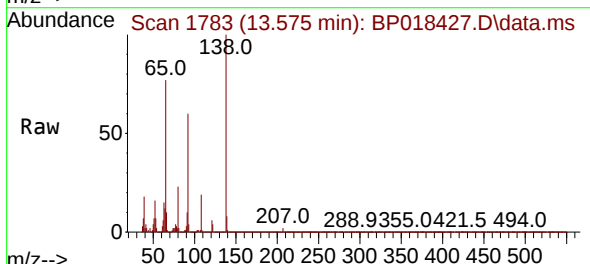
Tgt Ion:162 Resp: 2705100
Ion Ratio Lower Upper
162 100
164 33.0 26.2 39.4
127 36.1 30.6 45.8

Manual Integrations
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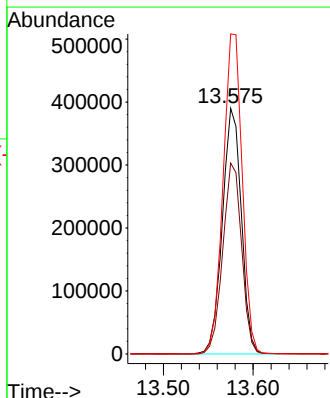
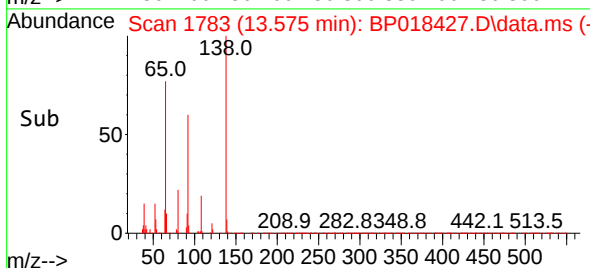
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

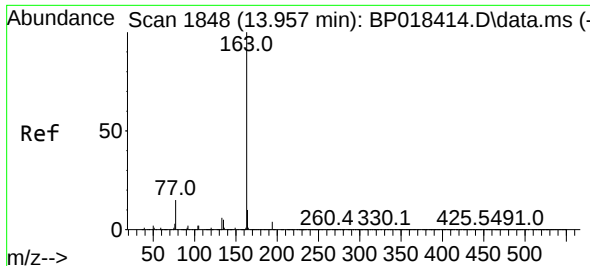


#45
2-Nitroaniline
Concen: 30.052 ng/ul
RT: 13.575 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



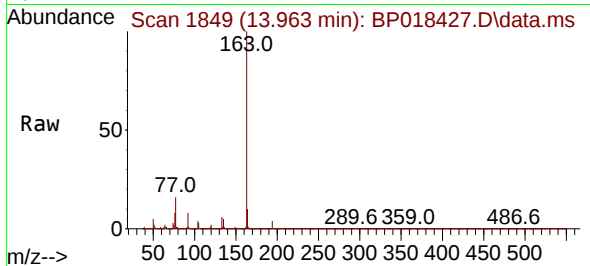
Tgt Ion: 65 Resp: 573128
Ion Ratio Lower Upper
65 100
92 77.7 57.4 86.2
138 130.3 90.6 136.0





#47
Dimethylphthalate
Concen: 29.562 ng/ul
RT: 13.963 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

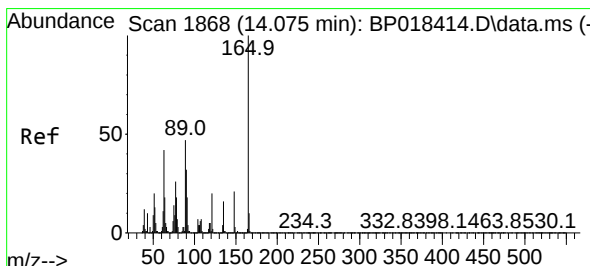
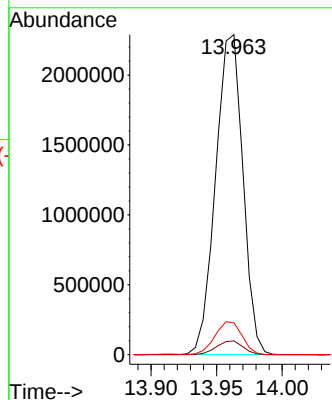
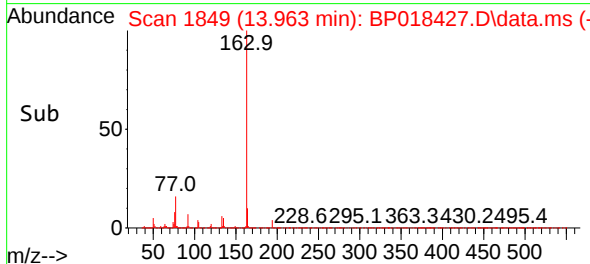
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:163 Resp: 3308084
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.0 7.9 11.9

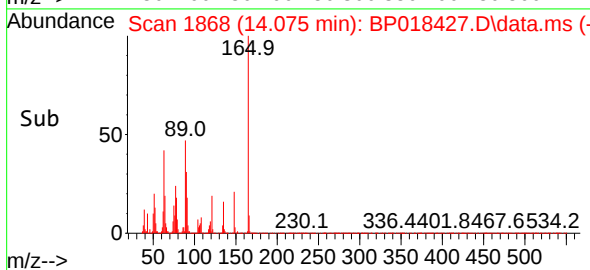
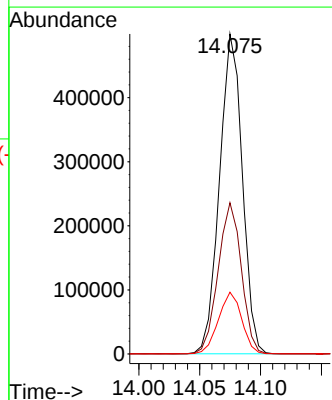
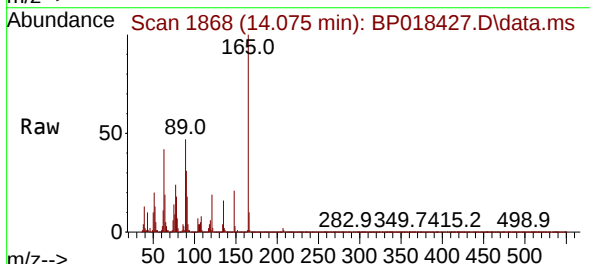
Manual Integrations
APPROVED

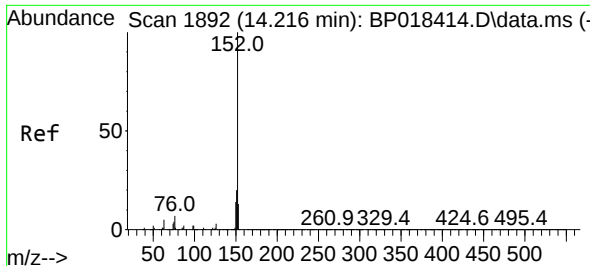
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#48
2,6-Dinitrotoluene
Concen: 34.510 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

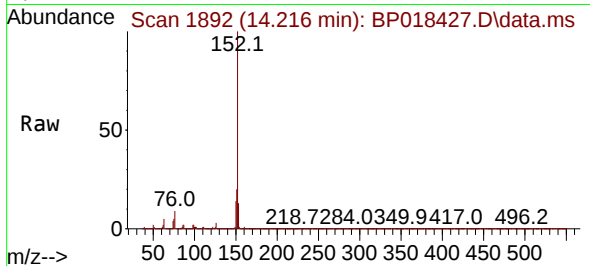
Tgt Ion:165 Resp: 651071
Ion Ratio Lower Upper
165 100
89 47.3 45.8 68.6
121 19.3 17.8 26.8





#50
Acenaphthylene
Concen: 29.187 ng/ul
RT: 14.216 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

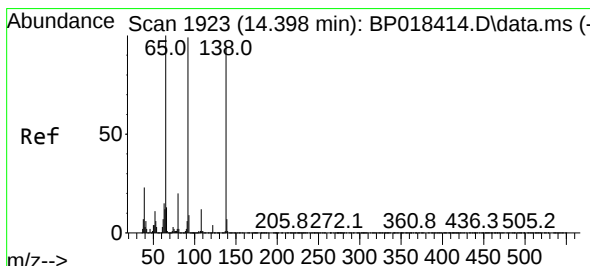
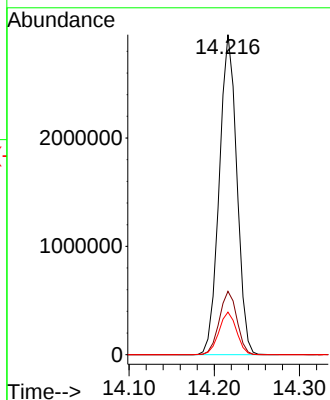
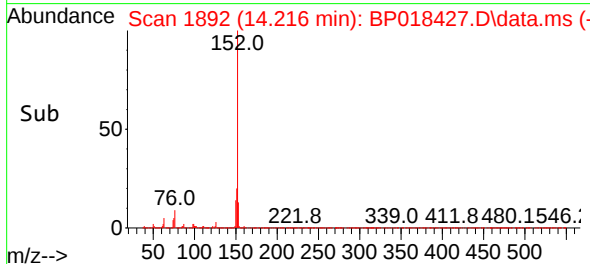
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:152 Resp: 4239590
Ion Ratio Lower Upper
152 100
151 19.8 15.7 23.5
153 13.3 10.8 16.2

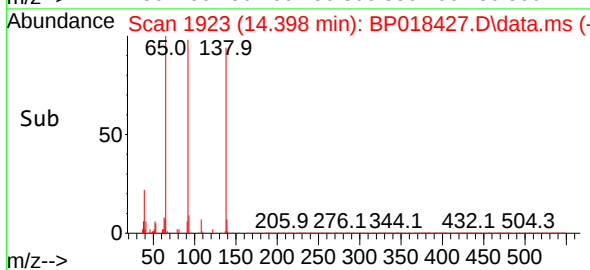
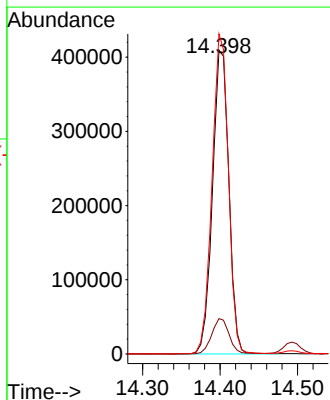
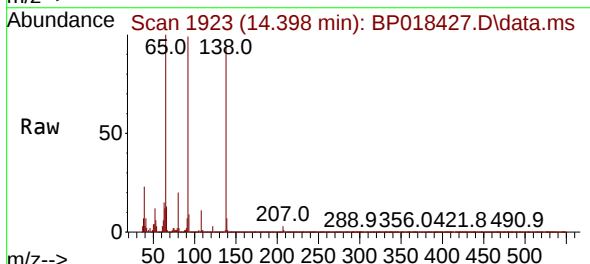
Manual Integrations
APPROVED

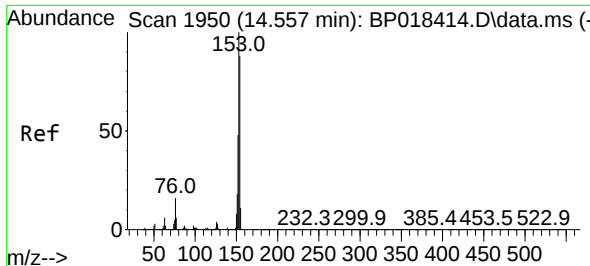
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#51
3-Nitroaniline
Concen: 32.050 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

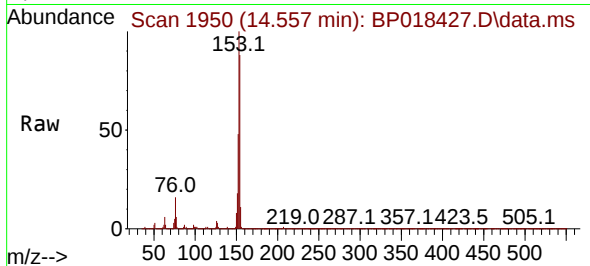
Tgt Ion:138 Resp: 600783
Ion Ratio Lower Upper
138 100
108 11.6 13.2 19.8#
92 105.3 90.2 135.4





#52
Acenaphthene
Concen: 29.180 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

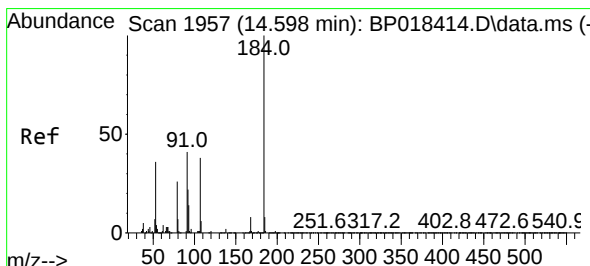
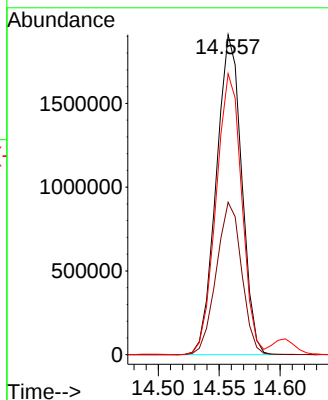
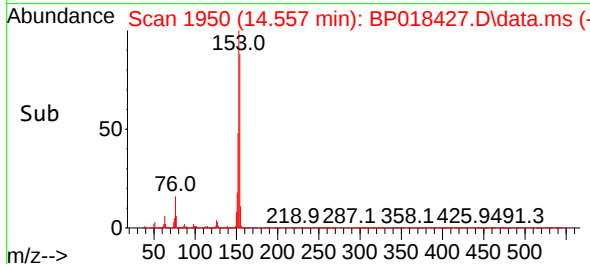
Instrument :
BNA_P
ClientSampleId :
SLCS281



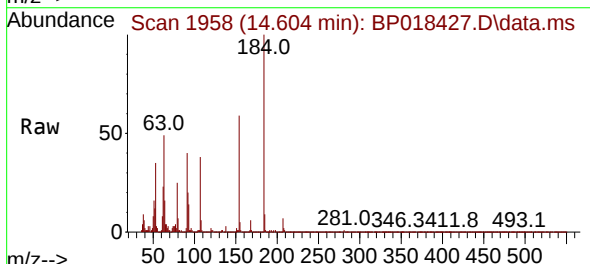
Tgt Ion:153 Resp: 276889
Ion Ratio Lower Upper
153 100
152 47.6 37.8 56.8
154 87.8 71.2 106.8

Manual Integrations
APPROVED

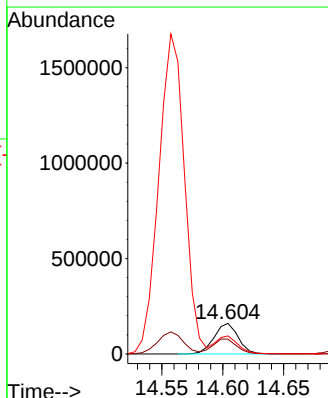
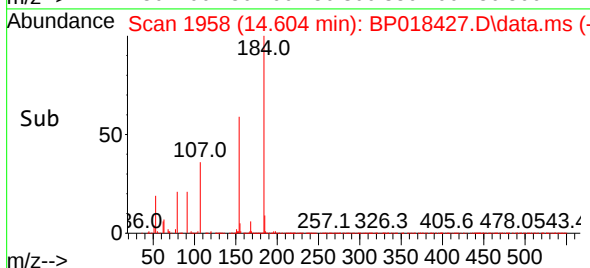
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

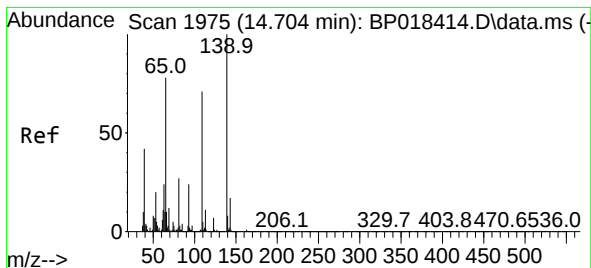


#53
2,4-Dinitrophenol
Concen: 33.486 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



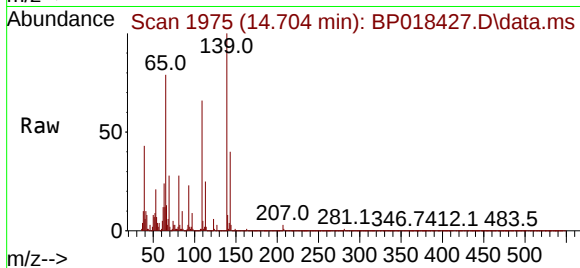
Tgt Ion:184 Resp: 220406
Ion Ratio Lower Upper
184 100
63 48.7 41.8 62.6
154 59.1 47.3 70.9





#55
4-Nitrophenol
Concen: 27.180 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

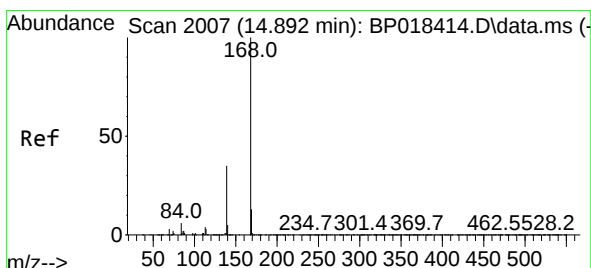
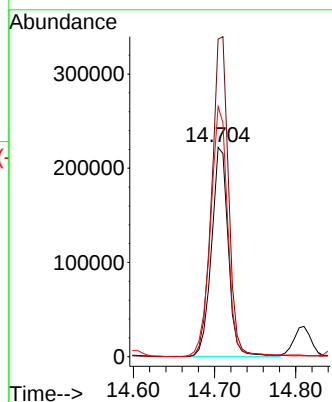
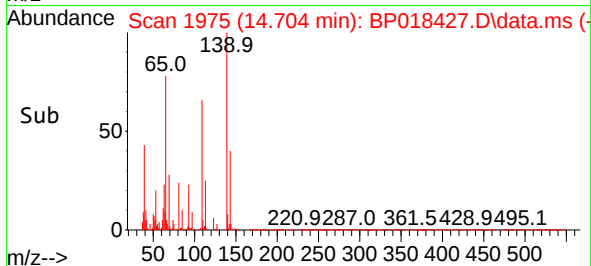
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:109 Resp: 317920
Ion Ratio Lower Upper
109 100
139 151.8 113.0 169.4
65 119.5 99.6 149.4

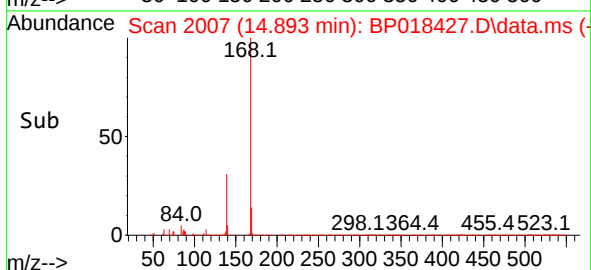
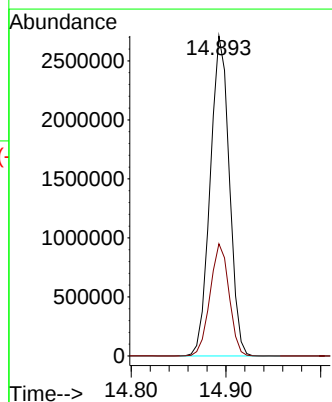
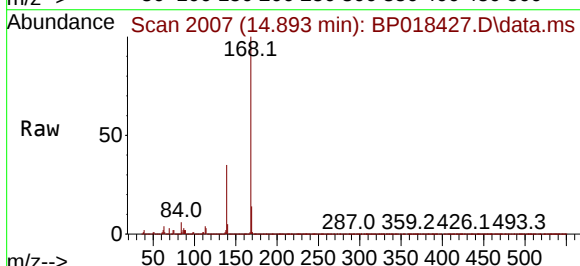
Manual Integrations
APPROVED

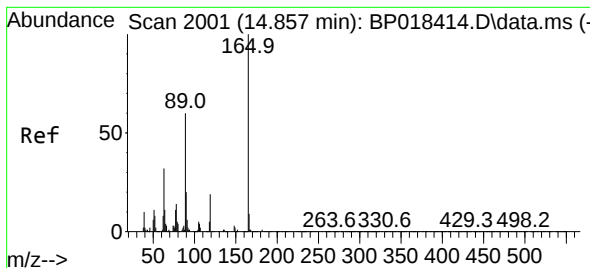
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#56
Dibenzofuran
Concen: 29.355 ng/ul
RT: 14.893 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Tgt Ion:168 Resp: 3808119
Ion Ratio Lower Upper
168 100
139 35.1 29.0 43.4





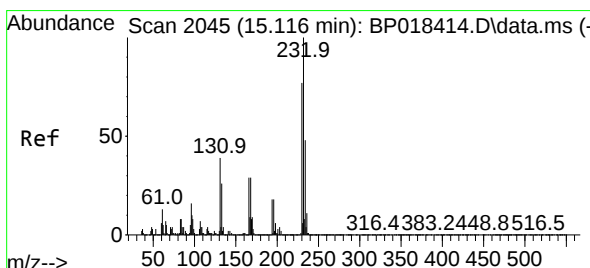
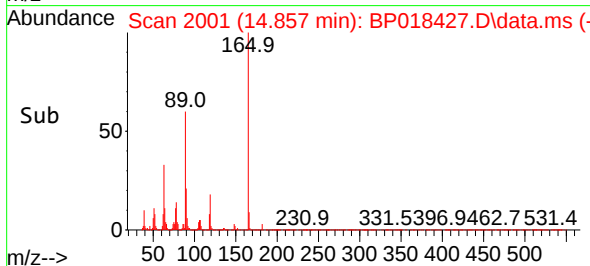
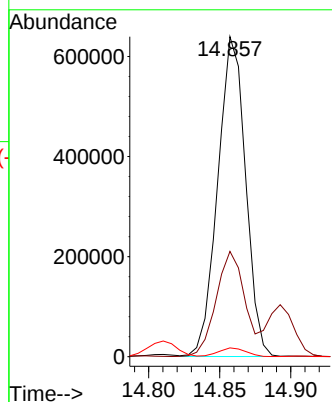
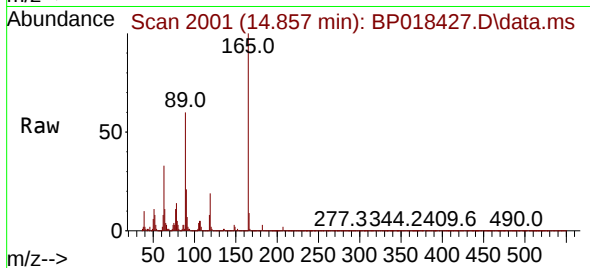
#57
2,4-Dinitrotoluene
Concen: 34.154 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Instrument :
BNA_P
ClientSampleId :
SLCS281

Tgt Ion:165 Resp: 870740
Ion Ratio Lower Upper
165 100
63 32.9 32.1 48.1
182 2.8 2.0 3.0

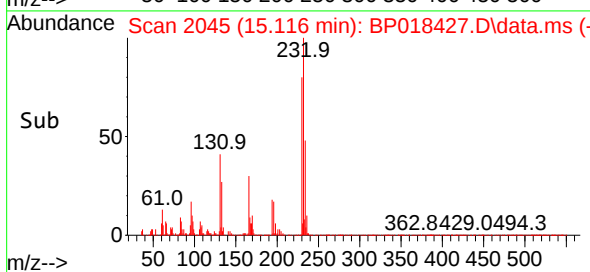
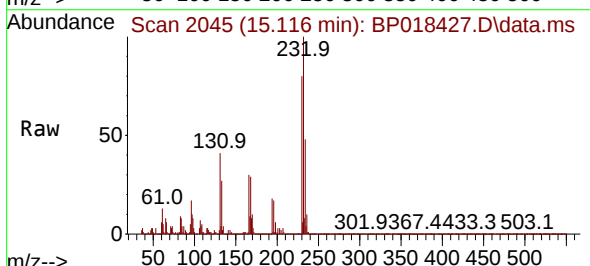
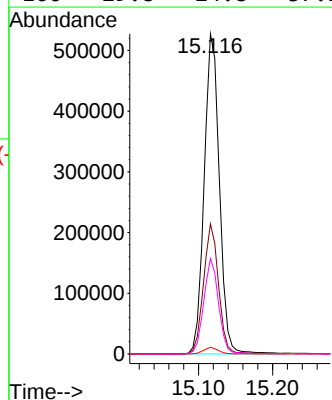
Manual Integrations
APPROVED

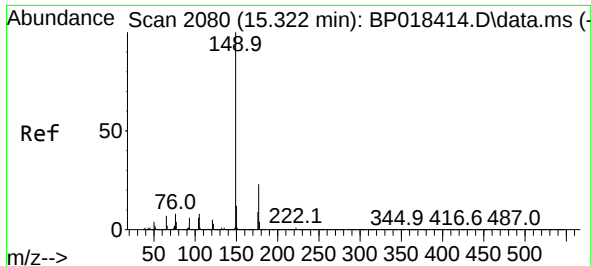
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.488 ng/ul
RT: 15.116 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

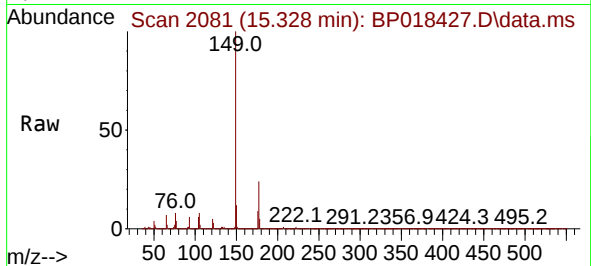
Tgt Ion:232 Resp: 752118
Ion Ratio Lower Upper
232 100
131 40.7 34.1 51.1
130 2.1 1.8 2.6
166 29.8 24.8 37.2





#59
Diethylphthalate
Concen: 28.193 ng/ul
RT: 15.328 min Scan# 2080
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

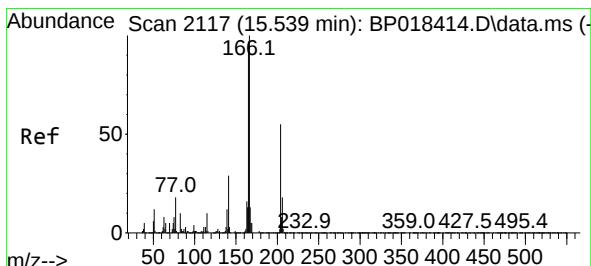
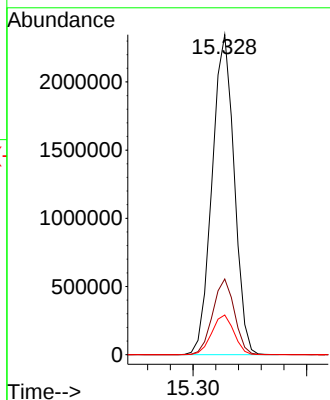
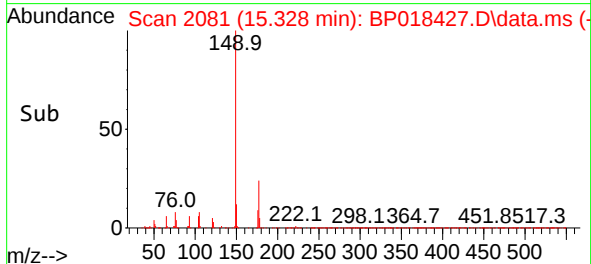
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:149 Resp: 316915
Ion Ratio Lower Upper
149 100
177 23.7 18.2 27.2
150 12.4 10.2 15.2

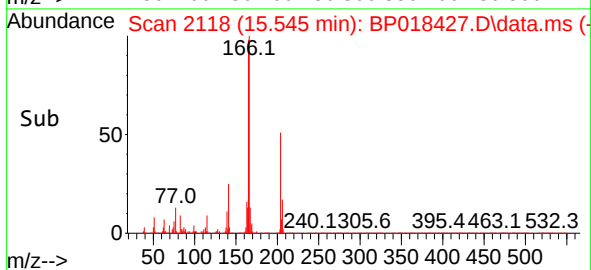
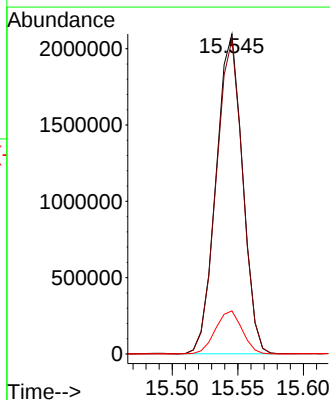
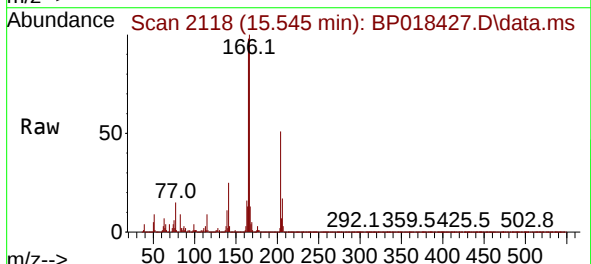
Manual Integrations
APPROVED

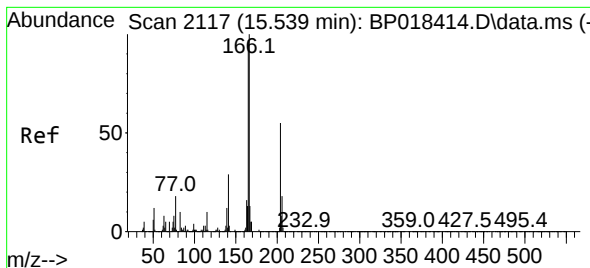
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#61
Fluorene
Concen: 27.809 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

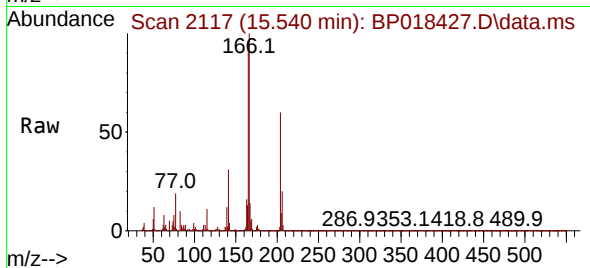
Tgt Ion:166 Resp: 2941978
Ion Ratio Lower Upper
166 100
165 98.2 77.5 116.3
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 29.749 ng/ul
RT: 15.540 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

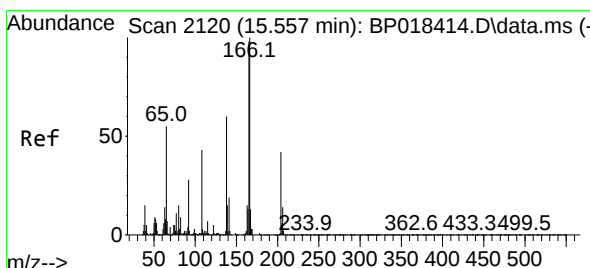
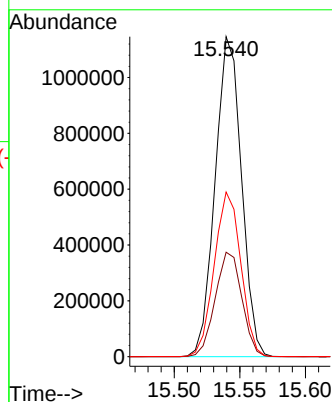
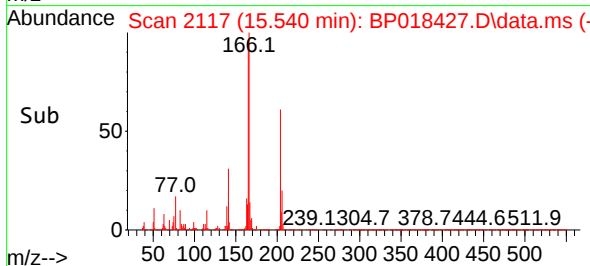
Instrument :
BNA_P
ClientSampleId :
SLCS281



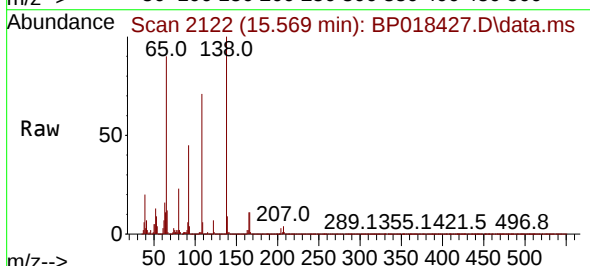
Tgt Ion:204 Resp: 159812
Ion Ratio Lower Upper
204 100
206 32.7 26.2 39.2
141 51.4 44.8 67.2

Manual Integrations
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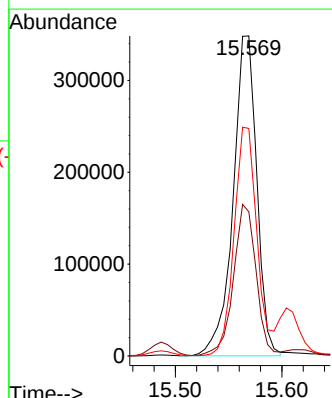
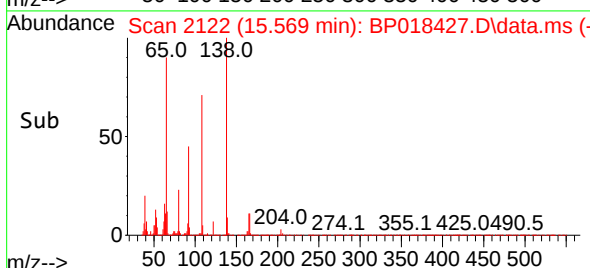
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

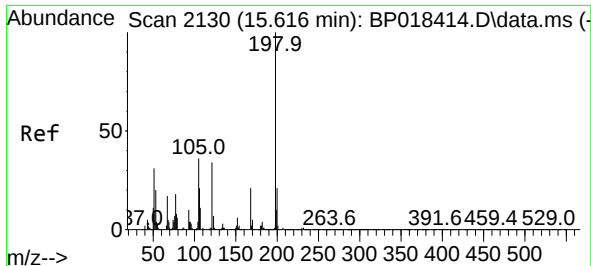


#63
4-Nitroaniline
Concen: 30.523 ng/ul
RT: 15.569 min Scan# 2122
Delta R.T. 0.012 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



Tgt Ion:138 Resp: 539959
Ion Ratio Lower Upper
138 100
92 45.0 39.3 58.9
108 71.1 61.8 92.6





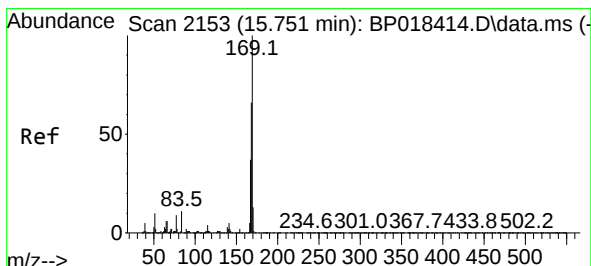
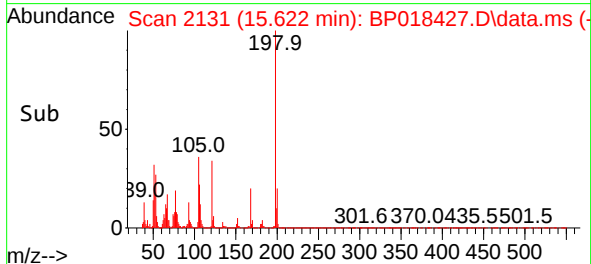
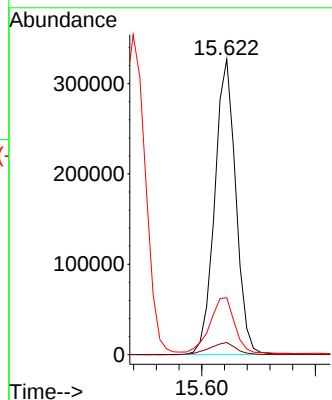
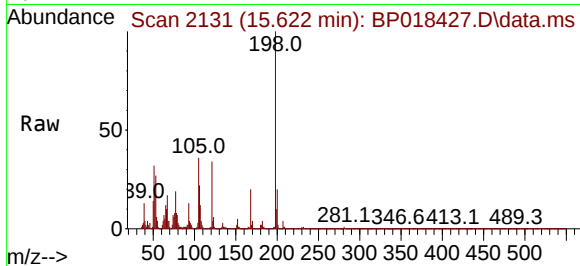
#66
4,6-Dinitro-2-methylphenol
Concen: 36.396 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Instrument :
BNA_P
ClientSampleId :
SLCS281

Tgt Ion:198 Resp: 42140
Ion Ratio Lower Upper
198 100
182 4.1 3.0 4.4
77 19.3 17.3 25.9

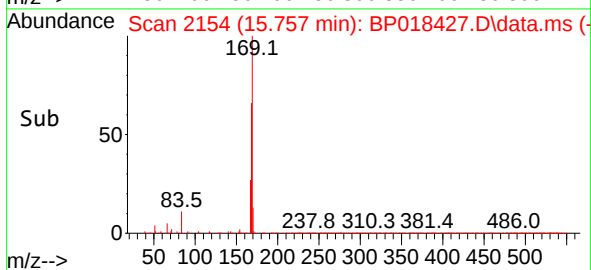
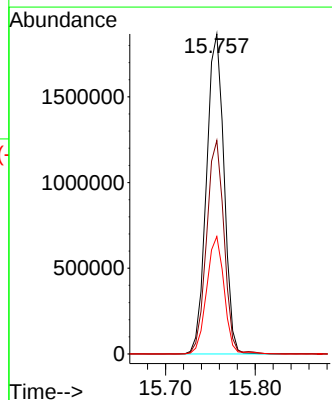
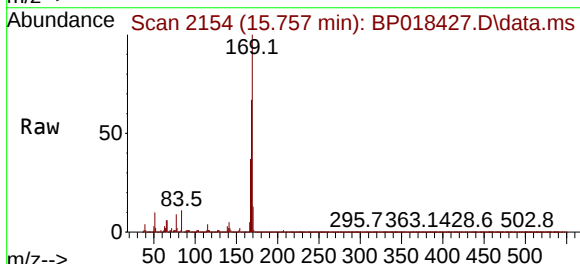
Manual Integrations
APPROVED

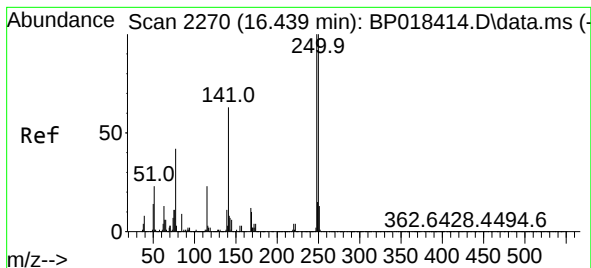
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#67
N-Nitrosodiphenylamine
Concen: 30.336 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Tgt Ion:169 Resp: 2522771
Ion Ratio Lower Upper
169 100
168 66.7 53.1 79.7
167 36.7 28.8 43.2





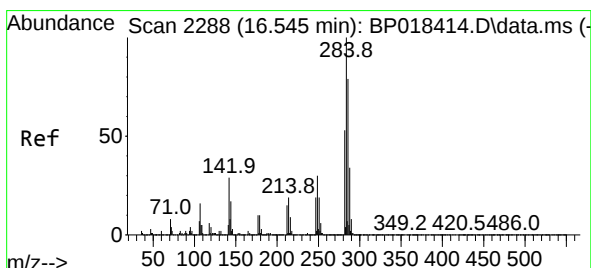
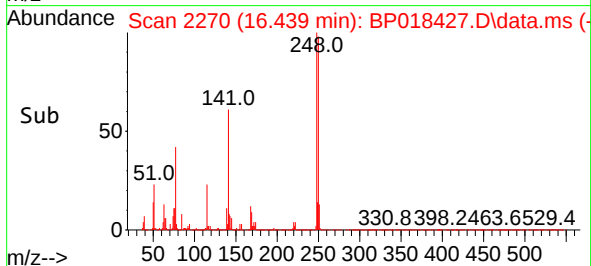
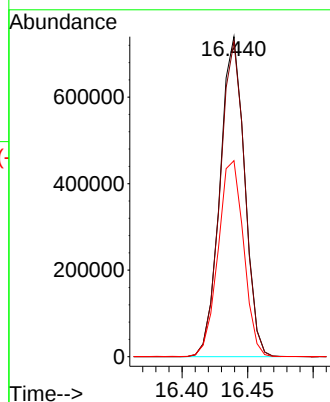
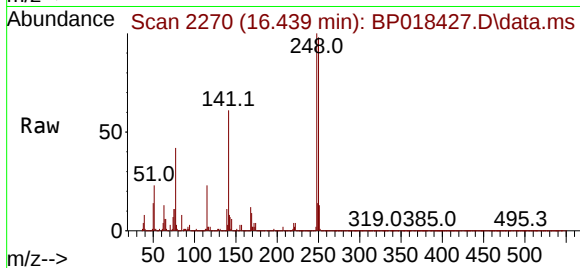
#68
4-Bromophenyl-phenylether
Concen: 31.154 ng/ul
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Instrument :
BNA_P
ClientSampleId :
SLCS281

Tgt Ion:248 Resp: 964590
Ion Ratio Lower Upper
248 100
250 98.5 77.4 116.2
141 61.3 56.0 84.0

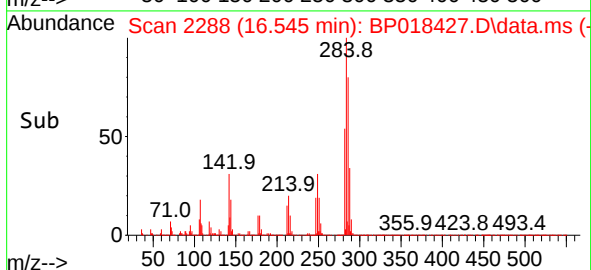
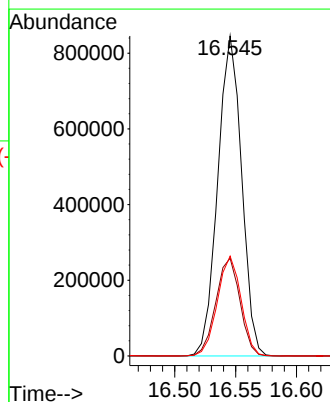
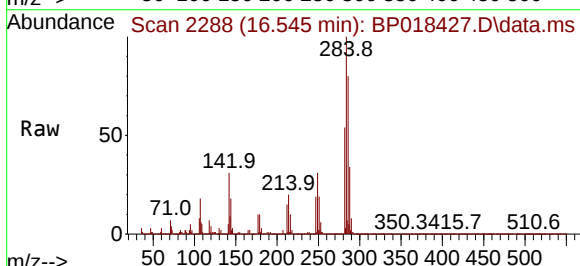
Manual Integrations
APPROVED

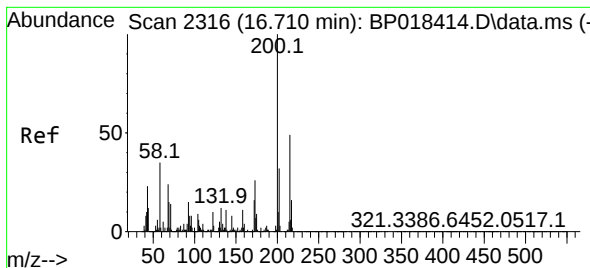
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#69
Hexachlorobenzene
Concen: 33.334 ng/ul
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Tgt Ion:284 Resp: 1153831
Ion Ratio Lower Upper
284 100
142 30.6 28.9 43.3
249 31.2 26.0 39.0





#70

Atrazine

Concen: 28.197 ng/ul

RT: 16.716 min Scan# 2316

Delta R.T. 0.006 min

Lab File: BP018427.D

Acq: 28 Nov 2023 06:47

Instrument :

BNA_P

ClientSampleId :

SLCS281

Tgt Ion:200 Resp: 71585

Ion Ratio Lower Upper

200 100

173 25.9 21.1 31.7

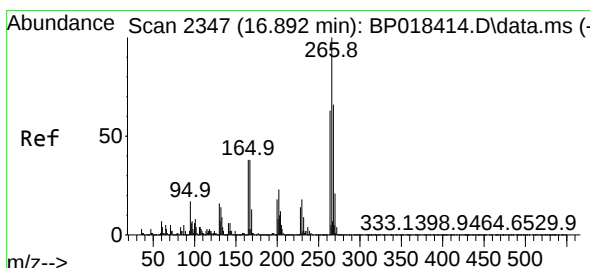
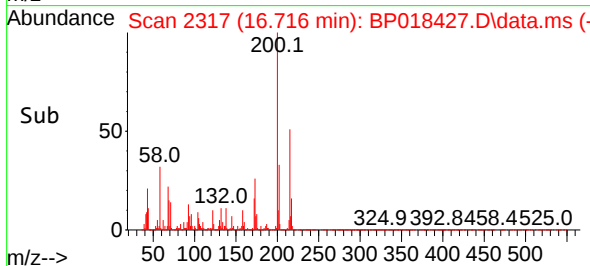
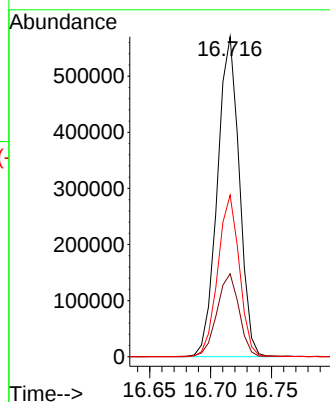
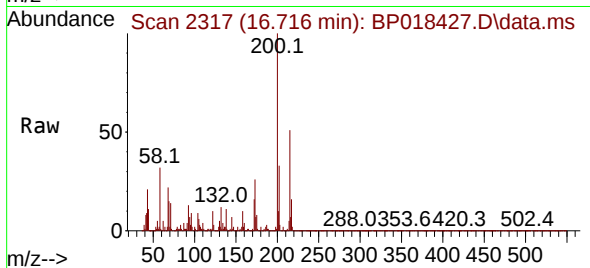
215 50.5 38.3 57.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/29/2023

Supervised By :mohammad ahmed 12/01/2023



#71

Pentachlorophenol

Concen: 32.626 ng/ul

RT: 16.892 min Scan# 2347

Delta R.T. 0.000 min

Lab File: BP018427.D

Acq: 28 Nov 2023 06:47

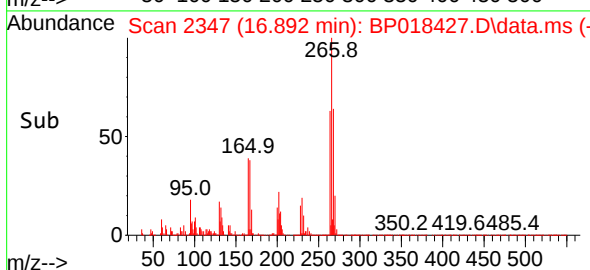
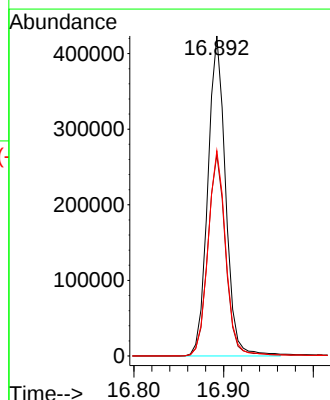
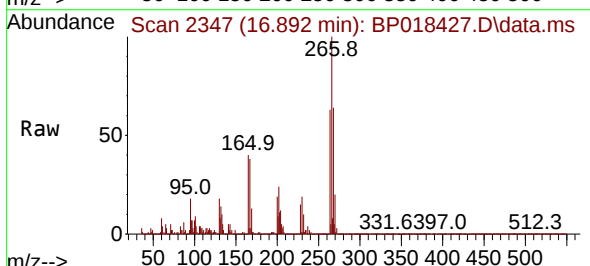
Tgt Ion:266 Resp: 580282

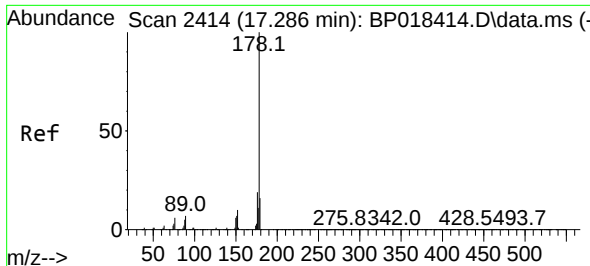
Ion Ratio Lower Upper

266 100

264 62.9 50.1 75.1

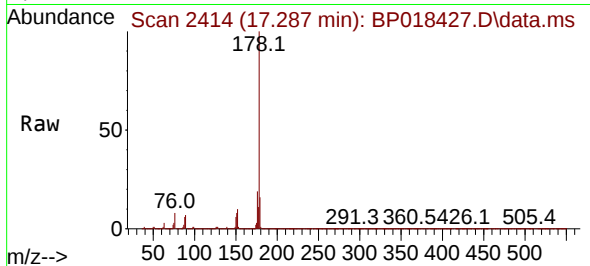
268 64.2 50.1 75.1





#72
Phenanthrene
Concen: 29.956 ng/ul
RT: 17.287 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

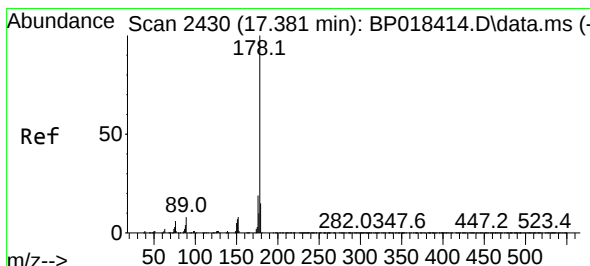
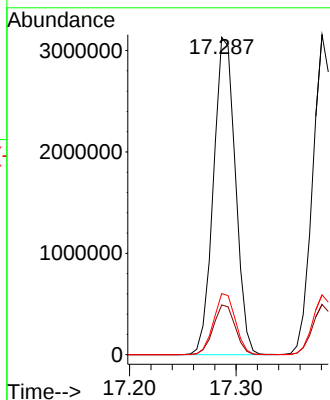
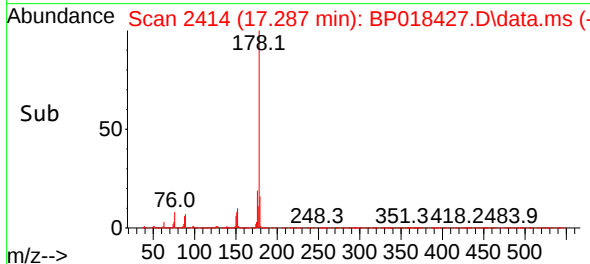
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:178 Resp: 4468460
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 19.2 15.1 22.7

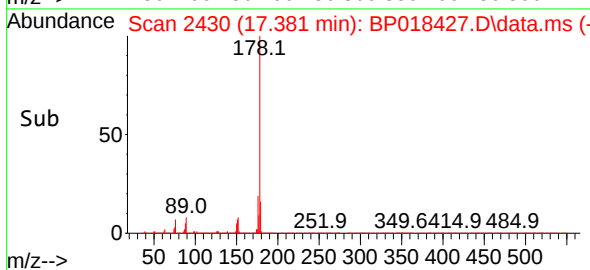
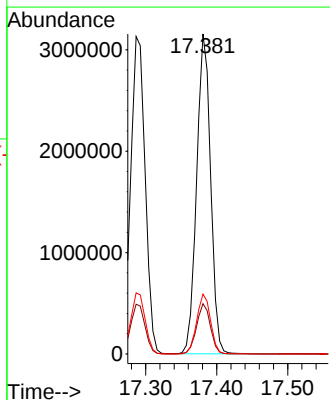
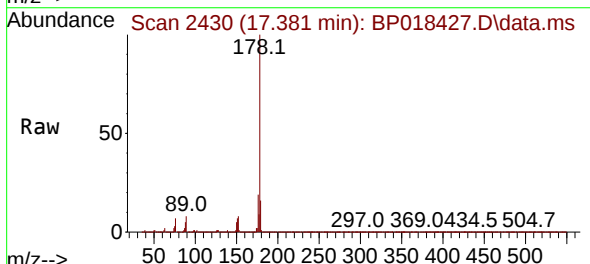
Manual Integrations
APPROVED

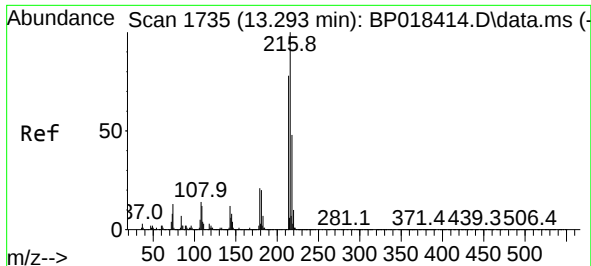
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#74
Anthracene
Concen: 28.691 ng/ul
RT: 17.381 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

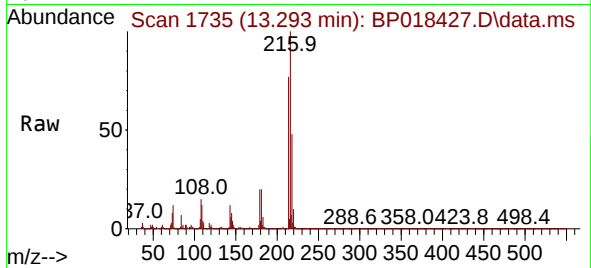
Tgt Ion:178 Resp: 4319945
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 18.7 15.2 22.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.281 ng/uL
RT: 13.293 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

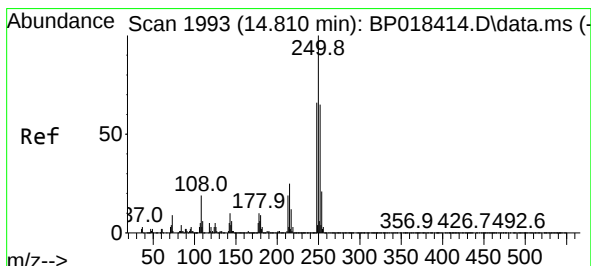
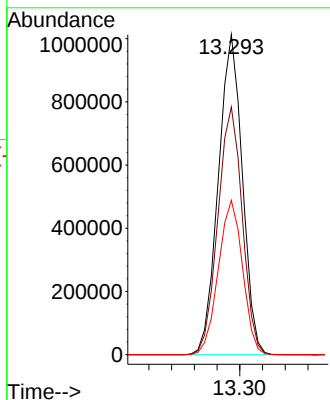
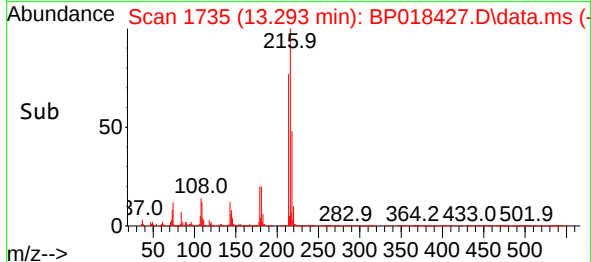
Instrument :
BNA_P
ClientSampleId :
SLCS281



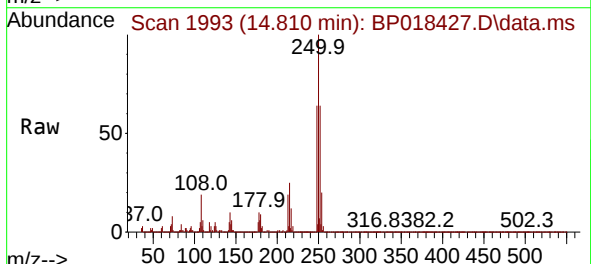
Tgt Ion:216 Resp: 1487209
Ion Ratio Lower Upper
216 100
214 77.4 62.0 93.0
218 48.3 38.6 57.8

Manual Integrations
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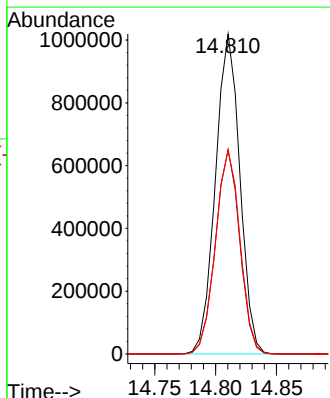
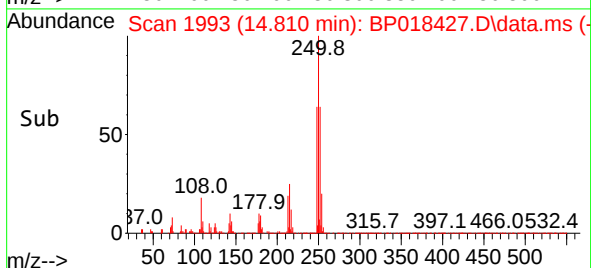
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

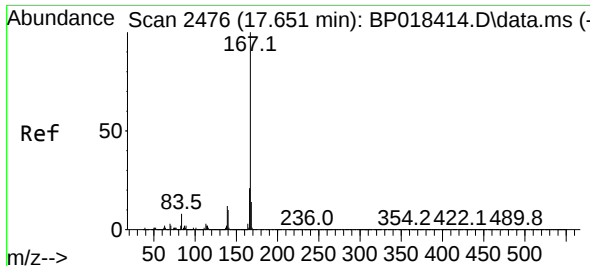


#76
Pentachlorobenzene
Concen: 34.804 ng/uL
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



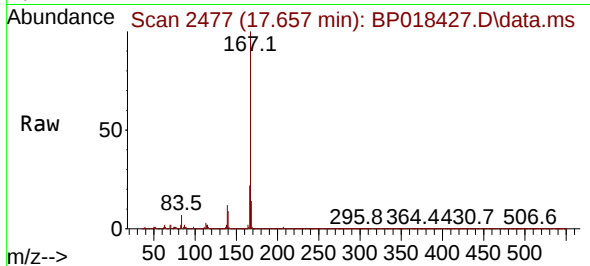
Tgt Ion:250 Resp: 1425108
Ion Ratio Lower Upper
250 100
248 63.9 51.0 76.6
252 63.7 51.5 77.3





#77
 Carbazole
 Concen: 30.052 ng/ul
 RT: 17.657 min Scan# 2476
 Delta R.T. 0.006 min
 Lab File: BP018427.D
 Acq: 28 Nov 2023 06:47

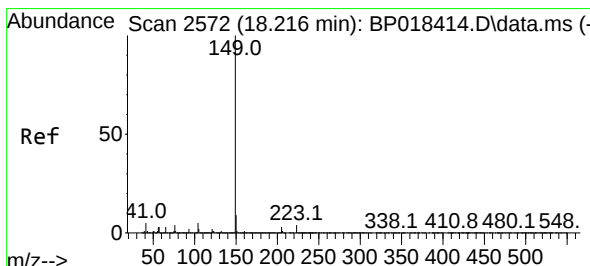
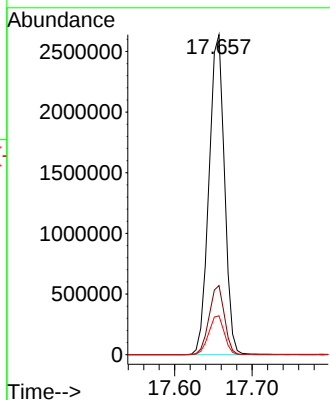
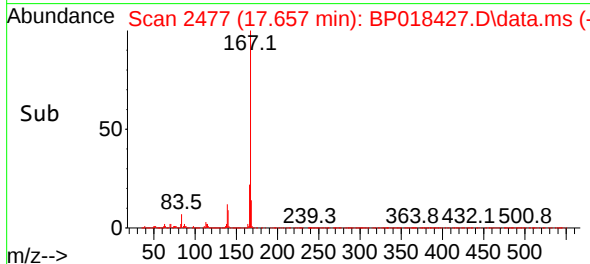
Instrument :
 BNA_P
 ClientSampleId :
 SLCS281



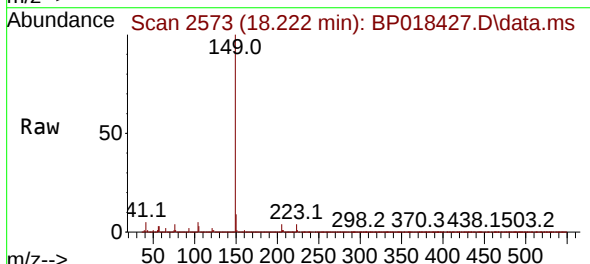
Tgt Ion:167 Resp: 366592
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.5 26.3
 139 12.1 10.0 15.0

Manual Integrations
 APPROVED

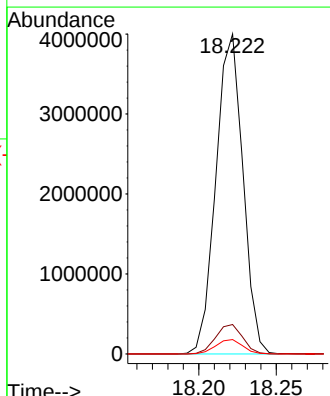
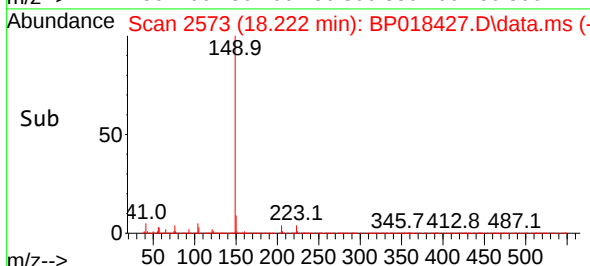
Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :mohammad ahmed 12/01/2023

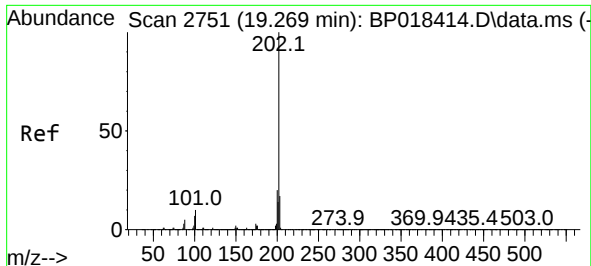


#78
 Di-n-butylphthalate
 Concen: 28.550 ng/ul
 RT: 18.222 min Scan# 2573
 Delta R.T. 0.006 min
 Lab File: BP018427.D
 Acq: 28 Nov 2023 06:47



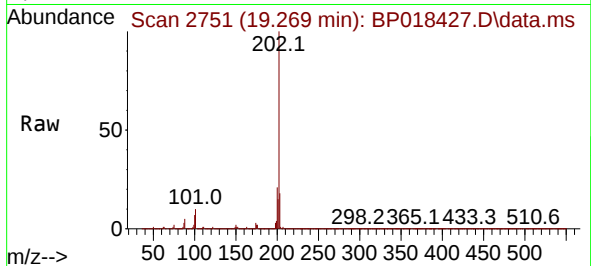
Tgt Ion:149 Resp: 4844175
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 4.5 3.8 5.6





#80
Fluoranthene
Concen: 27.911 ng/u1
RT: 19.269 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

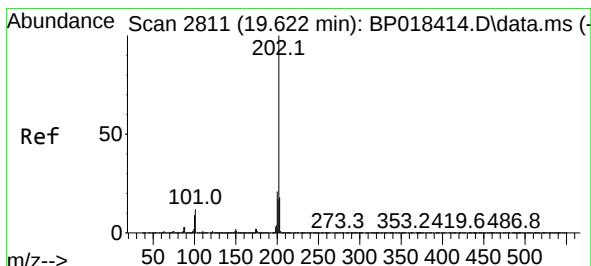
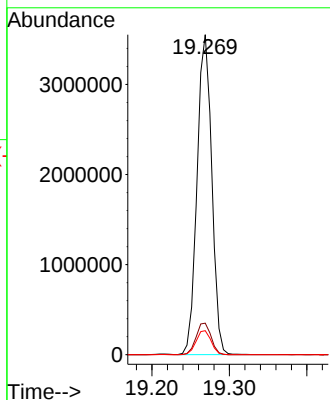
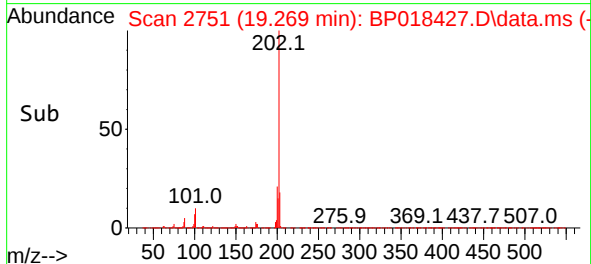
Instrument :
BNA_P
ClientSampleId :
SLCS281



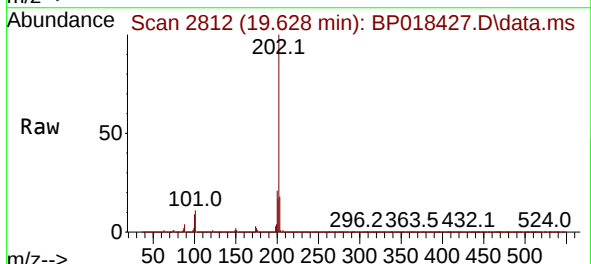
Tgt Ion:202 Resp: 4667764
Ion Ratio Lower Upper
202 100
101 9.9 8.6 13.0
100 7.5 6.7 10.1

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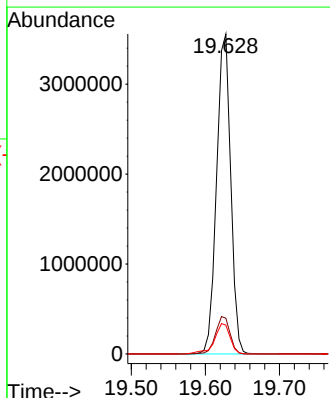
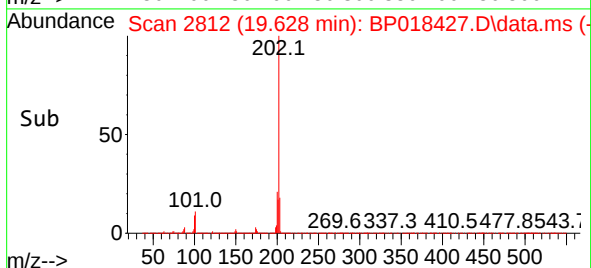
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

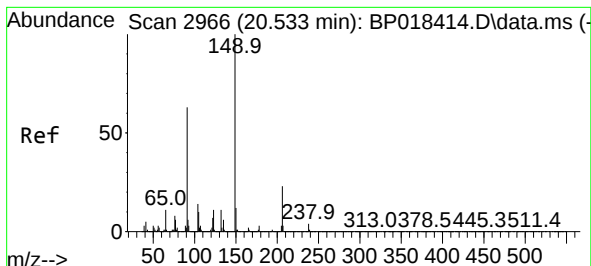


#82
Pyrene
Concen: 27.905 ng/u1
RT: 19.628 min Scan# 2812
Delta R.T. 0.006 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



Tgt Ion:202 Resp: 4699379
Ion Ratio Lower Upper
202 100
101 11.2 10.2 15.4
100 9.0 8.4 12.6





#83

Butylbenzylphthalate

Concen: 26.160 ng/ul

RT: 20.539 min Scan# 2966

Delta R.T. 0.006 min

Lab File: BP018427.D

Acq: 28 Nov 2023 06:47

Instrument :

BNA_P

ClientSampleId :

SLCS281

Tgt Ion:149 Resp: 163032

Ion Ratio Lower Upper

149 100

91 64.3 53.7 80.5

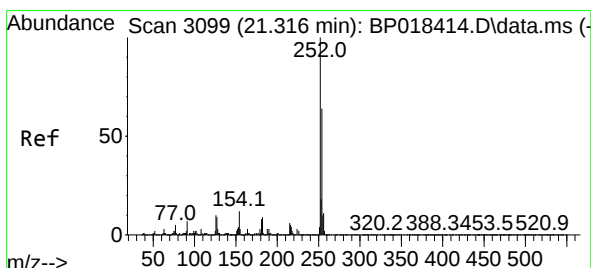
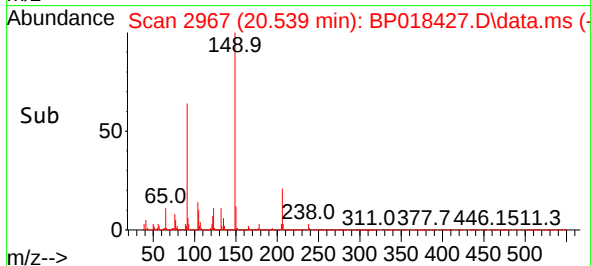
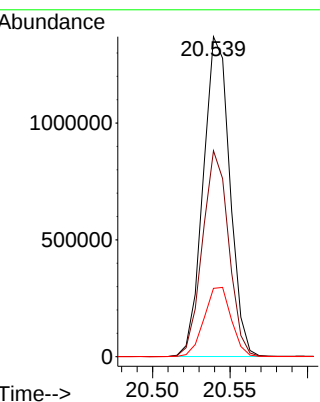
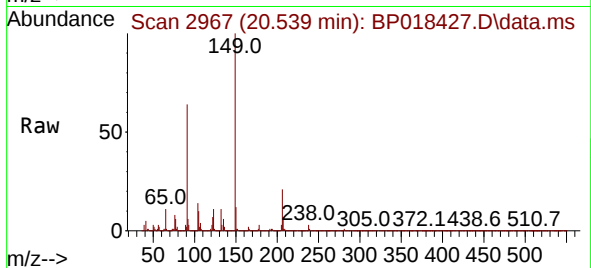
206 21.3 16.4 24.6

Manual Integrations

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Reviewed By :Yogesh Patel 11/29/2023

Supervised By :mohammad ahmed 12/01/2023



#84

3,3'-Dichlorobenzidine

Concen: 29.093 ng/ul

RT: 21.327 min Scan# 3101

Delta R.T. 0.012 min

Lab File: BP018427.D

Acq: 28 Nov 2023 06:47

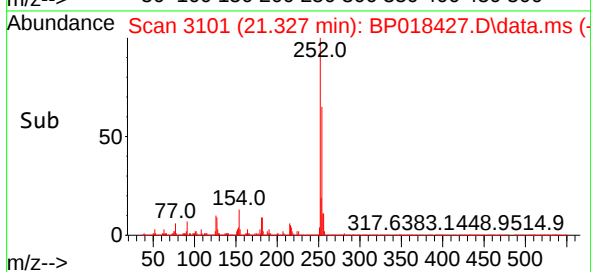
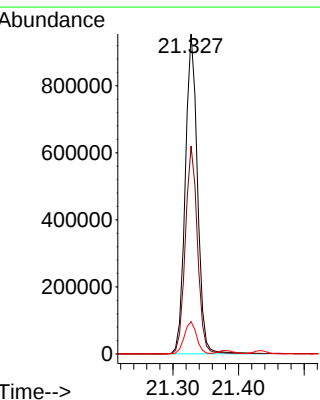
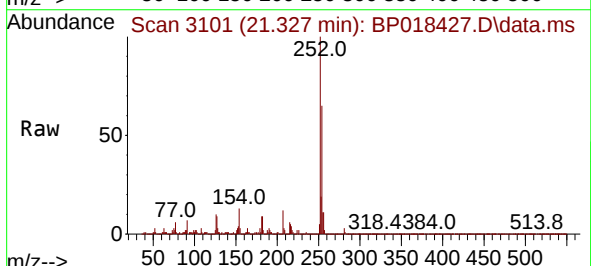
Tgt Ion:252 Resp: 1237674

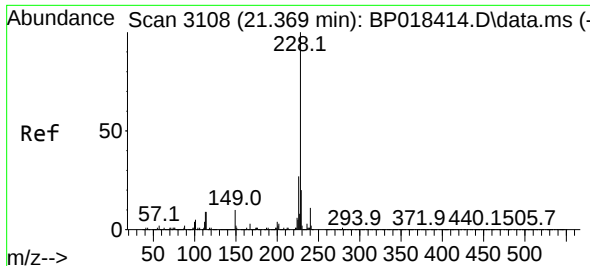
Ion Ratio Lower Upper

252 100

254 64.9 51.1 76.7

126 10.1 8.6 12.8





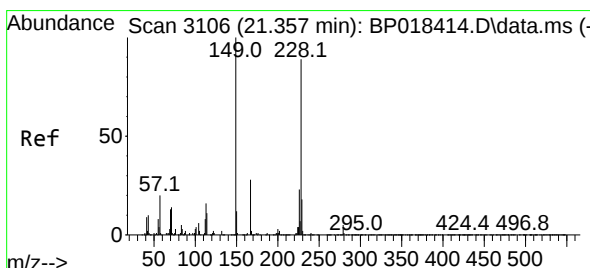
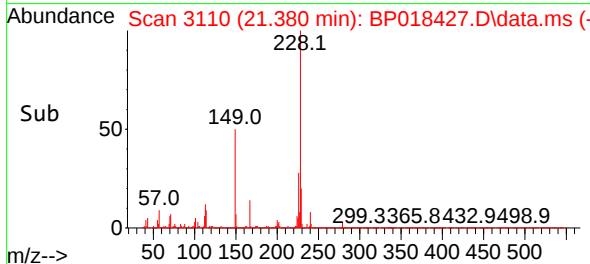
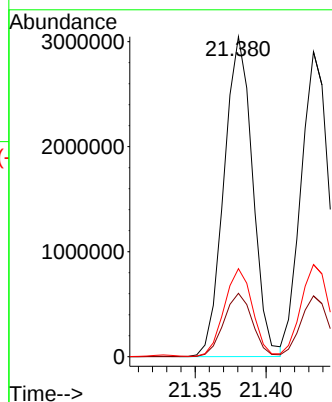
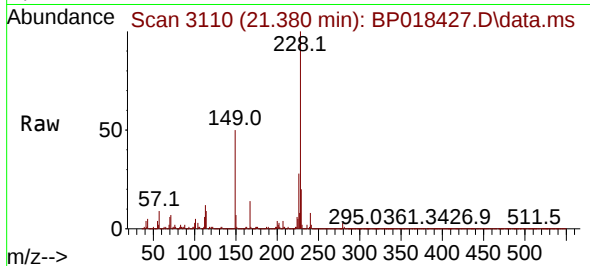
#85
Benzo(a)anthracene
Concen: 29.841 ng/ul
RT: 21.380 min Scan# 3110
Delta R.T. 0.012 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Instrument :
BNA_P
ClientSampleId :
SLCS281

Tgt Ion:228 Resp: 427773
Ion Ratio Lower Upper
228 100
229 19.8 16.2 24.2
226 27.5 22.2 33.2

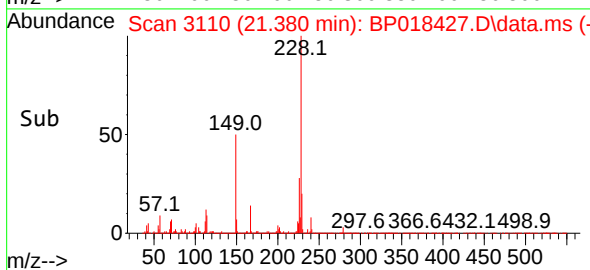
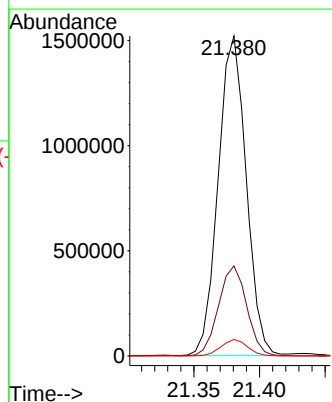
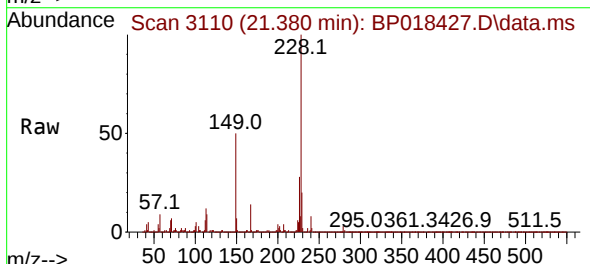
Manual Integrations
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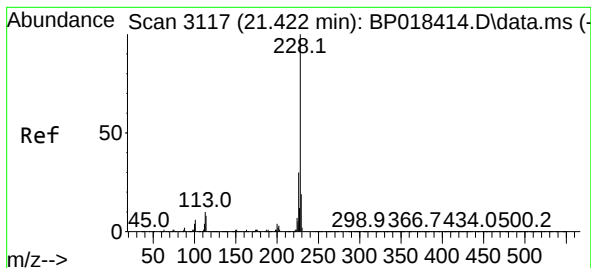
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 24.144 ng/ul
RT: 21.380 min Scan# 3110
Delta R.T. 0.024 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Tgt Ion:149 Resp: 2257552
Ion Ratio Lower Upper
149 100
167 28.1 22.1 33.1
279 5.2 3.4 5.0#





#87

Chrysene

Concen: 30.241 ng/ul

RT: 21.433 min Scan# 3119

Delta R.T. 0.012 min

Lab File: BP018427.D

Acq: 28 Nov 2023 06:47

Instrument :

BNA_P

ClientSampleId :

SLCS281

Tgt Ion:228 Resp: 3944809

Ion Ratio Lower Upper

228 100

226 30.2 24.2 36.4

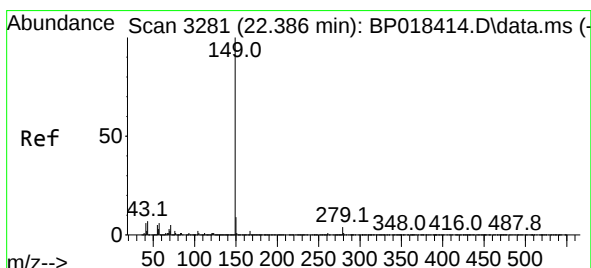
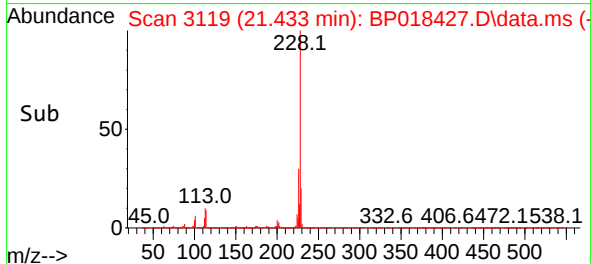
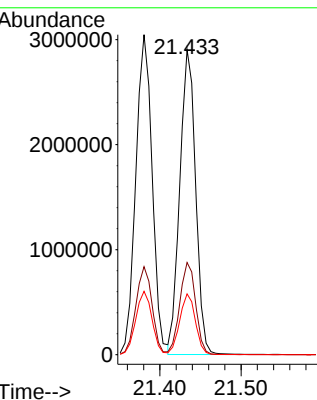
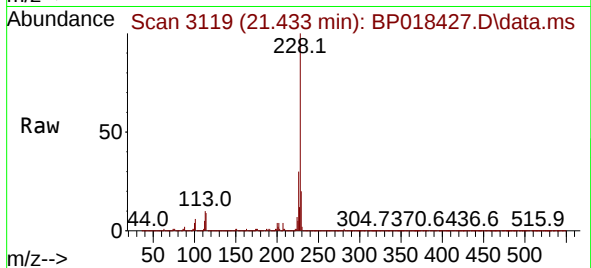
229 19.9 16.1 24.1

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Reviewed By :Yogesh Patel 11/29/2023

Supervised By :mohammad ahmed 12/01/2023



#89

Di-n-octyl phthalate

Concen: 23.870 ng/ul

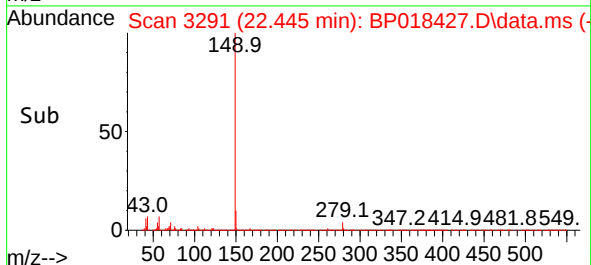
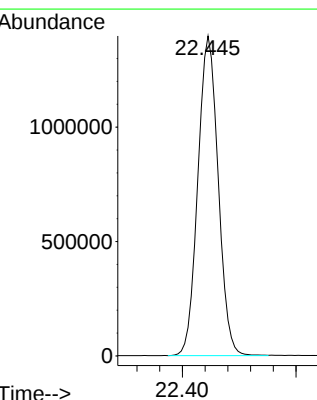
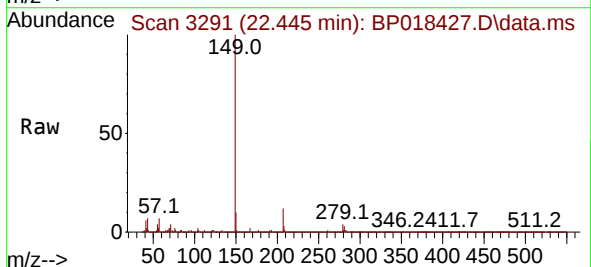
RT: 22.445 min Scan# 3291

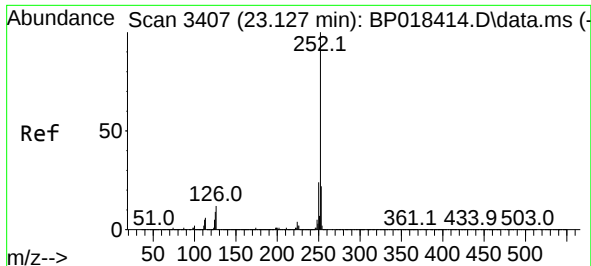
Delta R.T. 0.059 min

Lab File: BP018427.D

Acq: 28 Nov 2023 06:47

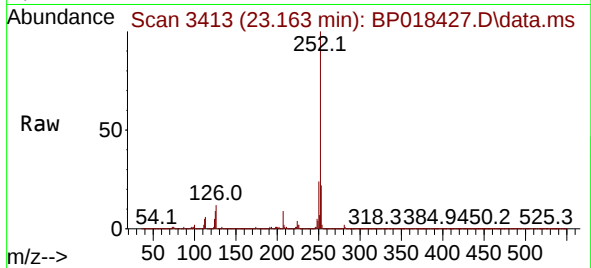
Tgt Ion:149 Resp: 3461746





#90
Benzo(b)fluoranthene
Concen: 31.396 ng/ul
RT: 23.163 min Scan# 3413
Delta R.T. 0.035 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

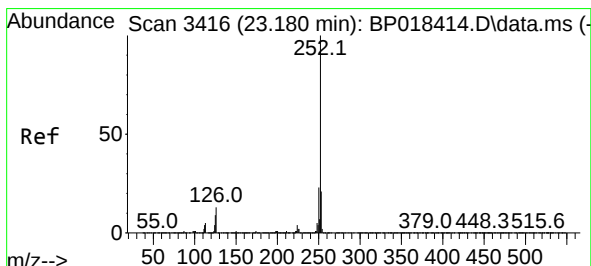
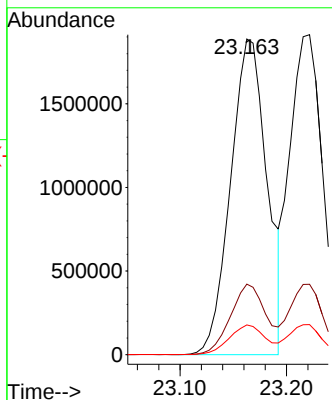
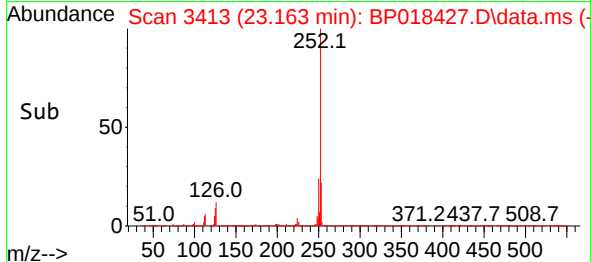
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:252 Resp: 449216
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 9.4 8.4 12.6

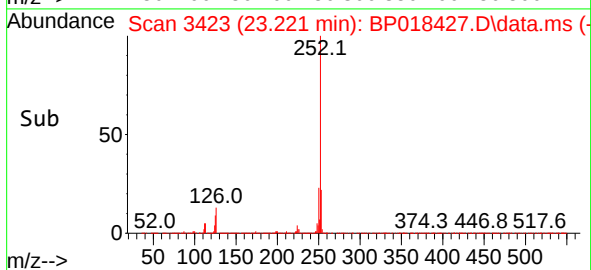
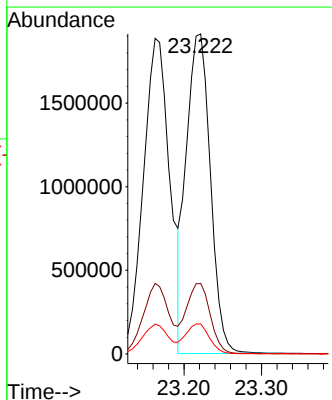
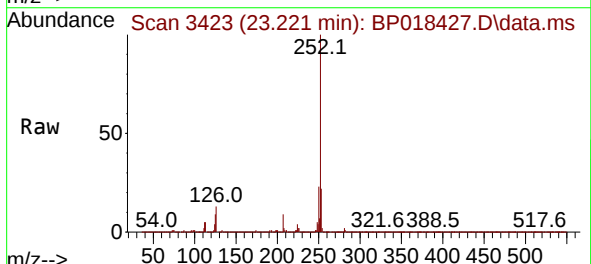
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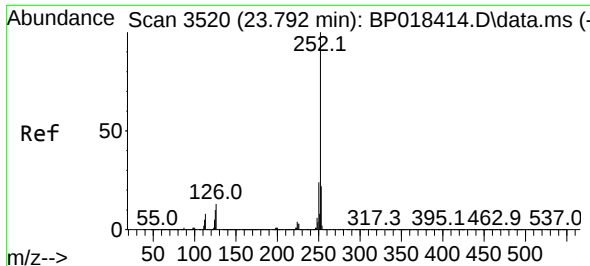
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#91
Benzo(k)fluoranthene
Concen: 28.881 ng/ul
RT: 23.221 min Scan# 3423
Delta R.T. 0.041 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

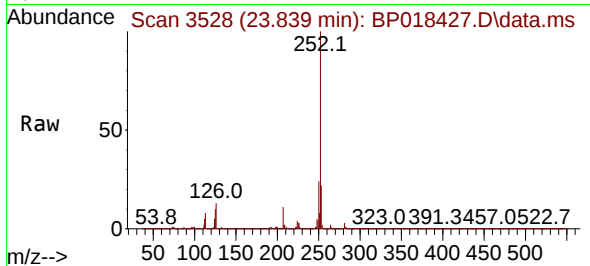
Tgt Ion:252 Resp: 4113692
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 9.4 8.0 12.0





#93
Benzo(a)pyrene
Concen: 30.989 ng/ul
RT: 23.839 min Scan# 30
Delta R.T. 0.047 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

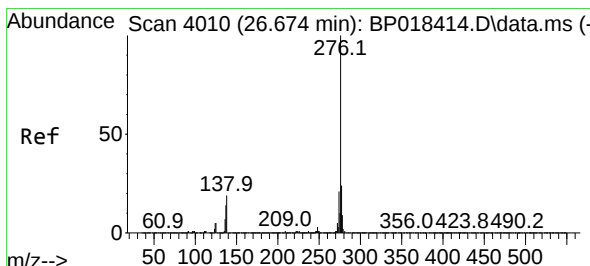
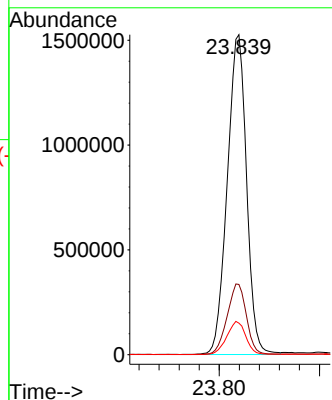
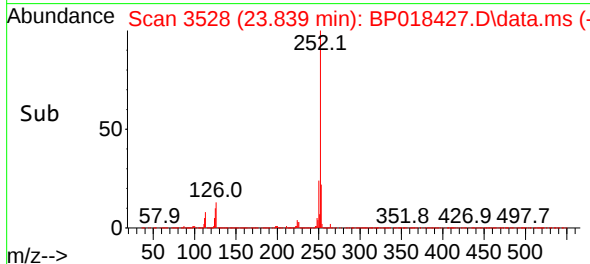
Instrument :
BNA_P
ClientSampleId :
SLCS281



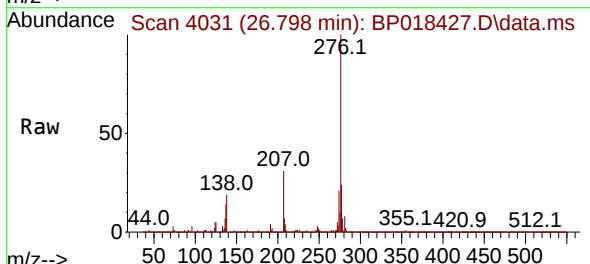
Tgt Ion:252 Resp: 407758
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 9.9 8.8 13.2

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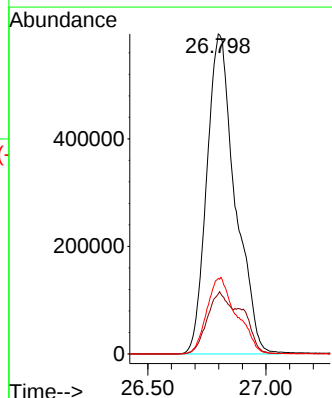
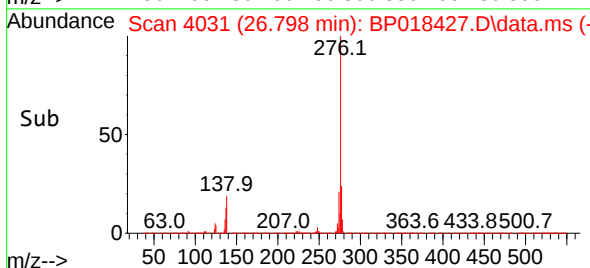
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

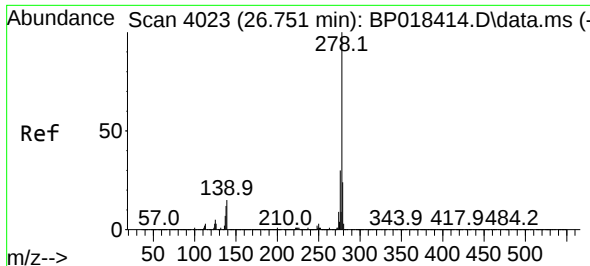


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.601 ng/ul m
RT: 26.798 min Scan# 4031
Delta R.T. 0.124 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47



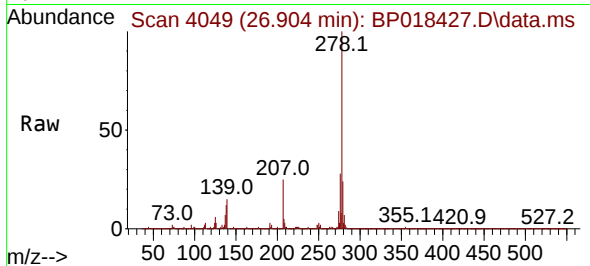
Tgt Ion:276 Resp: 4960145
Ion Ratio Lower Upper
276 100
138 18.8 17.5 26.3
277 23.6 19.1 28.7





#95
Dibenzo(a,h)anthracene
Concen: 33.035 ng/ul m
RT: 26.904 min Scan# 4023
Delta R.T. 0.153 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

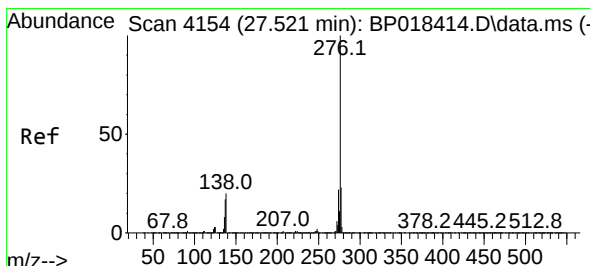
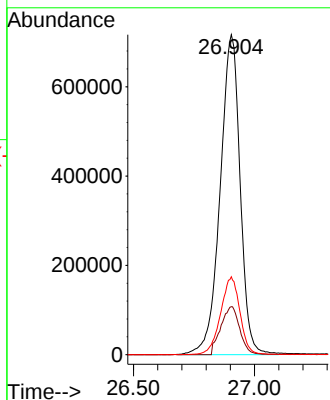
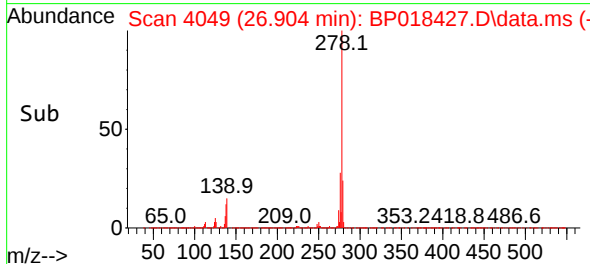
Instrument :
BNA_P
ClientSampleId :
SLCS281



Tgt Ion:278 Resp: 4114790
Ion Ratio Lower Upper
278 100
139 15.0 13.3 19.9
279 24.3 19.0 28.4

Manual Integrations
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Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#96
Benzo(g,h,i)perylene
Concen: 33.226 ng/ul m
RT: 27.680 min Scan# 4181
Delta R.T. 0.159 min
Lab File: BP018427.D
Acq: 28 Nov 2023 06:47

Tgt Ion:276 Resp: 4094138
Ion Ratio Lower Upper
276 100
138 20.3 17.7 26.5
277 23.9 18.6 28.0

