

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007426.D
 Acq On : 14 Oct 2021 21:09
 Operator : CG/JU
 Sample : PB139839BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS839

Manual Integrations
 APPROVED

mohammad
 10/18/2021 10:30:43 AM

Quant Time: Oct 14 23:43:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 14 13:04:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	200533	20.00	ng/ul	0.00
20) Naphthalene-d8	10.769	136	812266	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	500032	20.00	ng/ul	-0.01
64) Phenanthrene-d10	17.345	188	1062683	20.00	ng/ul	-0.01
79) Chrysene-d12	21.427	240	1028446	20.00	ng/ul	-0.02
88) Perylene-d12	23.880	264	1092968	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	32441	6.39	ng/uL	0.00
4) Pyridine-d5	3.793	84	441978	31.80	ng/ul	0.00
7) Phenol-d5	7.116	99	536038	34.23	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	321030	34.37	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	428476	34.78	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	424599	35.20	ng/ul	0.00
21) Nitrobenzene-d5	9.116	128	191754	37.30	ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	181883	37.88	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.381	165	413383	35.30	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	500850	31.63	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	1241357	35.88	ng/ul	-0.01
49) Acenaphthylene-d8	14.286	160	1509840	34.73	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	218661	39.39	ng/ul	0.00
60) Fluorene-d10	15.586	176	1031529	35.63	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.698	200	151642	35.61	ng/ul	0.00
73) Anthracene-d10	17.445	188	1603730	35.54	ng/ul	-0.01
81) Pyrene-d10	19.674	212	1911801	37.18	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.721	264	1913432	35.18	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.416	88	67233	12.17	ng/uL	94
5) Pyridine	3.811	79	436799	32.49	ng/ul	97
6) Benzaldehyde	7.093	77	352410	40.05	ng/ul	98
8) Phenol	7.140	94	547897	34.22	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.381	93	442640	34.25	ng/ul	99
12) 2-Chlorophenol	7.522	128	430872	34.07	ng/ul	99
13) 2-Methylphenol	8.399	108	416001	34.49	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.493	45	555020	33.70	ng/ul	100
16) Acetophenone	8.781	105	627665	34.01	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.775	70	313243	32.81	ng/ul	98
18) 4-Methylphenol	8.728	108	442753	34.47	ng/ul	98
19) Hexachloroethane	9.051	117	176198	33.27	ng/ul	97
22) Nitrobenzene	9.157	77	463190	35.10	ng/ul	98
23) Isophorone	9.687	82	930124	33.66	ng/ul	99
25) 2-Nitrophenol	9.875	139	204516	36.75	ng/ul	98
26) 2,4-Dimethylphenol	9.934	107	481740	33.90	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.175	93	576028	33.65	ng/ul	99
29) 2,4-Dichlorophenol	10.410	162	399774	34.73	ng/ul	99
30) Naphthalene	10.816	128	1304186	33.01	ng/ul	100
32) 4-Chloroaniline	10.916	127	488316	30.47	ng/ul	99
33) Hexachlorobutadiene	11.116	225	271052	33.54	ng/ul	96
34) Caprolactam	11.669	113	124358m	41.19	ng/ul	
35) 4-Chloro-3-methylphenol	12.040	107	442943	35.42	ng/ul	100
36) 2-Methylnaphthalene	12.422	142	898017	33.26	ng/ul	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007426.D
 Acq On : 14 Oct 2021 21:09
 Operator : CG/JU
 Sample : PB139839BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS839

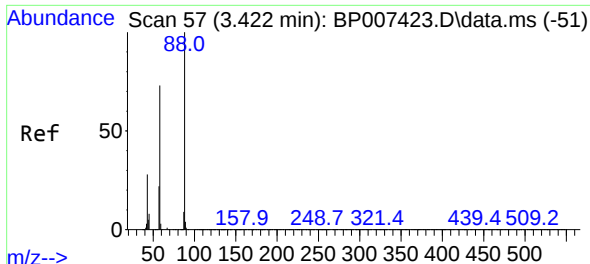
Manual Integrations
 APPROVED

mohammad
 10/18/2021 10:30:43 AM

Quant Time: Oct 14 23:43:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 14 13:04:52 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	899284	32.90	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.792	216	491573	34.01	ng/ul	98
40) Hexachlorocyclopentadiene	12.781	237	293927	32.25	ng/ul	98
41) 2,4,6-Trichlorophenol	13.028	196	315327	37.10	ng/ul	98
42) 2,4,5-Trichlorophenol	13.092	196	341209	38.56	ng/ul	97
43) 1,1'-Biphenyl	13.434	154	1185697	33.27	ng/ul	99
44) 2-Chloronaphthalene	13.469	162	914578	33.32	ng/ul	100
45) 2-Nitroaniline	13.663	65	247316	38.75	ng/ul	97
47) Dimethylphthalate	14.051	163	1203593	35.03	ng/ul	99
48) 2,6-Dinitrotoluene	14.163	165	223557	39.23	ng/ul	97
50) Acenaphthylene	14.316	152	1485394	33.89	ng/ul	99
51) 3-Nitroaniline	14.486	138	222181	34.99	ng/ul	97
52) Acenaphthene	14.657	153	957695	33.74	ng/ul	99
53) 2,4-Dinitrophenol	14.692	184	90271	34.29	ng/ul	93
55) 4-Nitrophenol	14.786	109	183167	36.52	ng/ul	100
56) Dibenzofuran	14.992	168	1394052	33.82	ng/ul	99
57) 2,4-Dinitrotoluene	14.945	165	325772	40.70	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.216	232	277557	37.80	ng/ul	97
59) Diethylphthalate	15.422	149	1213971	35.43	ng/ul	99
61) Fluorene	15.645	166	1036960	33.21	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.639	204	528850	33.26	ng/ul	99
63) 4-Nitroaniline	15.651	138	231451	41.12	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.710	198	157822	35.83	ng/ul	96
67) N-Nitrosodiphenylamine	15.851	169	980841	34.28	ng/ul	100
68) 4-Bromophenyl-phenylether	16.533	248	337925	35.30	ng/ul	98
69) Hexachlorobenzene	16.651	284	401093	34.83	ng/ul	99
70) Atrazine	16.804	200	386738	35.71	ng/ul	99
71) Pentachlorophenol	16.992	266	232697	36.51	ng/ul	97
72) Phenanthrene	17.386	178	1845585	34.74	ng/ul	99
74) Anthracene	17.480	178	1825137	34.35	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.398	216	499726	32.42	ng/uL	98
76) Pentachlorobenzene	14.916	250	468916	32.64	ng/uL	99
77) Carbazole	17.745	167	1728726	37.04	ng/ul	100
78) Di-n-butylphthalate	18.310	149	2116600	36.92	ng/ul	100
80) Fluoranthene	19.351	202	2287684	35.86	ng/ul	100
82) Pyrene	19.704	202	2276000	35.38	ng/ul	99
83) Butylbenzylphthalate	20.580	149	908784	38.48	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.345	252	684591	34.99	ng/ul	98
85) Benzo(a)anthracene	21.416	228	2233643	35.35	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.357	149	1353565	37.49	ng/ul	99
87) Chrysene	21.468	228	2154075	35.19	ng/ul	99
89) Di-n-octyl phthalate	22.298	149	2347805	38.07	ng/ul	100
90) Benzo(b)fluoranthene	23.133	252	2360682	35.49	ng/ul	99
91) Benzo(k)fluoranthene	23.180	252	2206083	35.57	ng/ul	100
93) Benzo(a)pyrene	23.774	252	2265250	35.60	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.445	276	2664367	36.14	ng/ul	99
95) Dibenzo(a,h)anthracene	26.468	278	2269336	36.15	ng/ul	99
96) Benzo(g,h,i)perylene	27.233	276	2296853	36.18	ng/ul	99

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



#2
1,4-Dioxane
Concen: 12.17 ng/uL
RT: 3.416 min Scan# 56
Delta R.T. -0.007 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

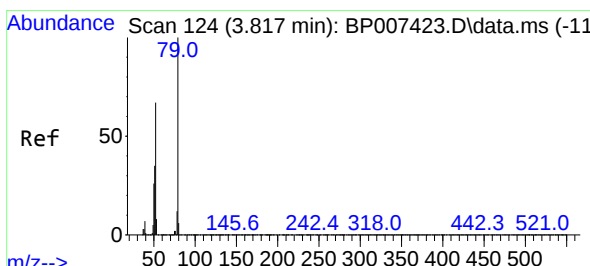
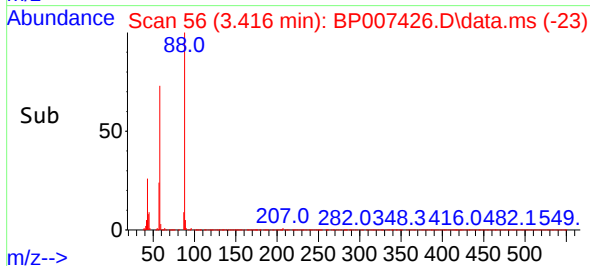
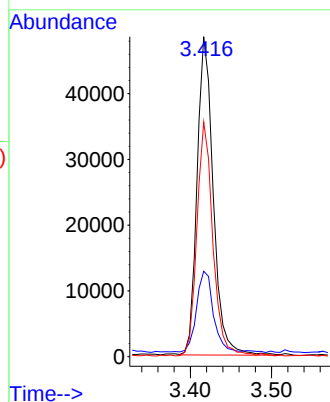
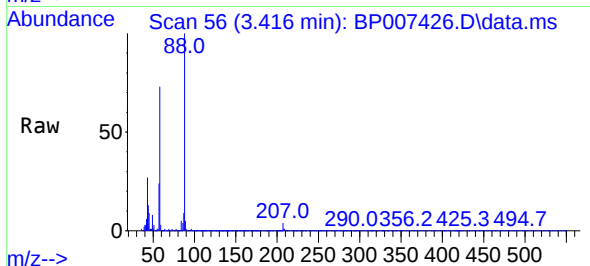
Tgt Ion: 88 Resp: 67233

Ion	Ratio	Lower	Upper
88	100		
43	26.7	24.2	36.2
58	73.4	62.5	93.7

Instrument :
BNA_P
ClientSampled :
SLCS839

Manual Integrations
APPROVED

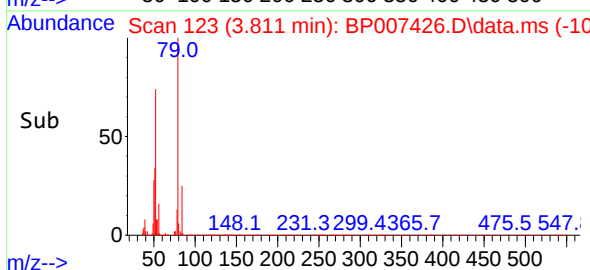
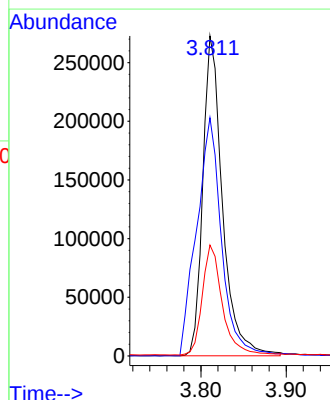
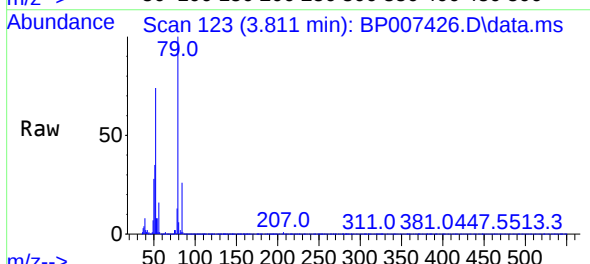
mohammad
10/18/2021 10:30:43 AM

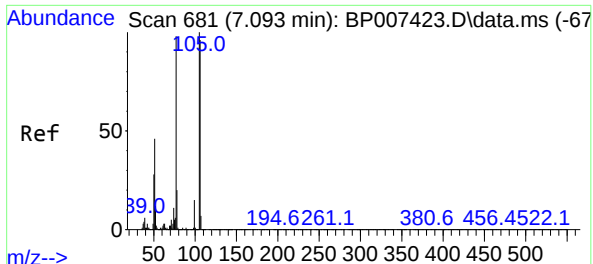


#5
Pyridine
Concen: 32.49 ng/uL
RT: 3.811 min Scan# 123
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion: 79 Resp: 436799

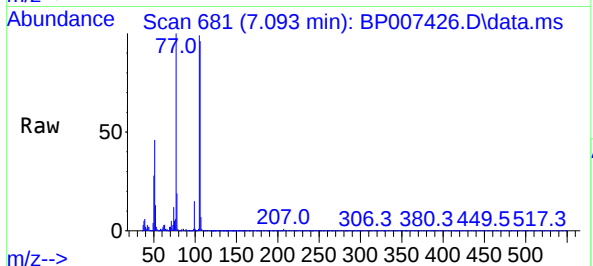
Ion	Ratio	Lower	Upper
79	100		
52	74.5	57.0	85.4
51	34.7	27.0	40.6





#6
Benzaldehyde
Concen: 40.05 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

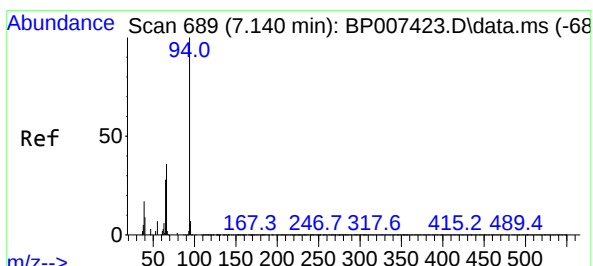
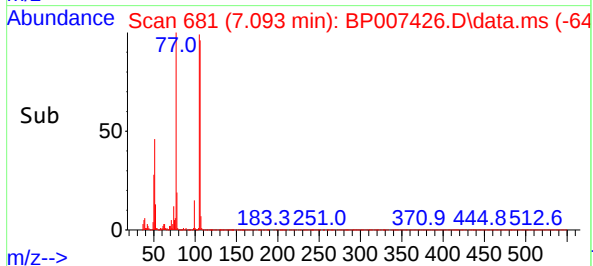
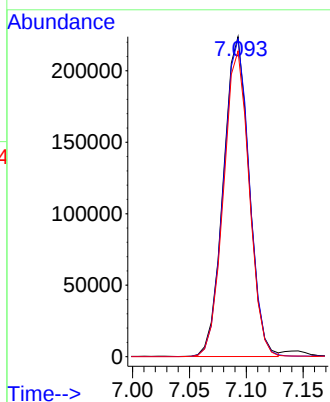
Instrument :
BNA_P
ClientSampleId :
SLCS839



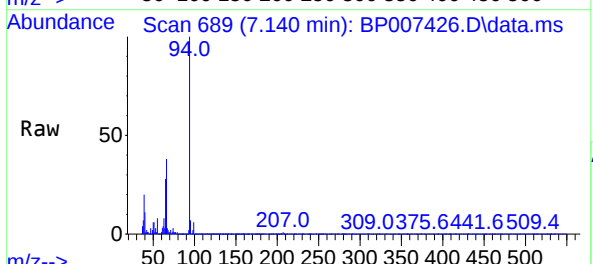
Tgt Ion: 77 Resp: 352410
Ion Ratio Lower Upper
77 100
105 99.2 78.2 117.4
106 95.5 74.6 112.0

Manual Integrations
APPROVED

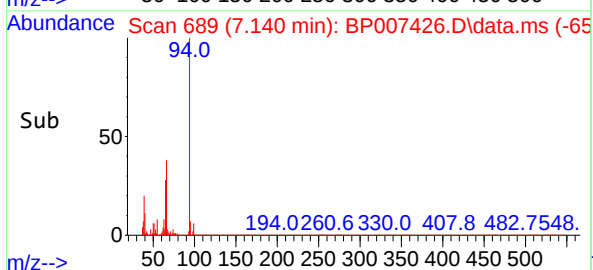
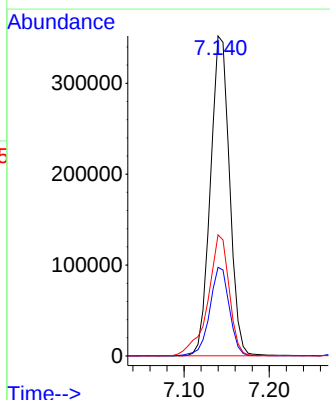
mohammad
10/18/2021 10:30:43 AM

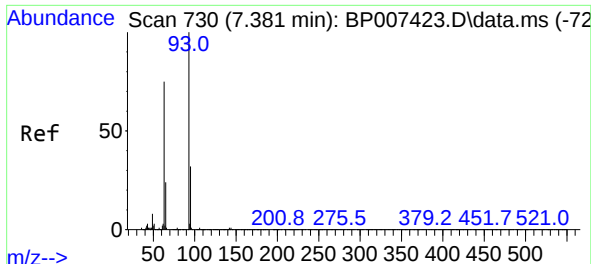


#8
Phenol
Concen: 34.22 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



Tgt Ion: 94 Resp: 547897
Ion Ratio Lower Upper
94 100
65 27.7 21.9 32.9
66 37.8 29.9 44.9





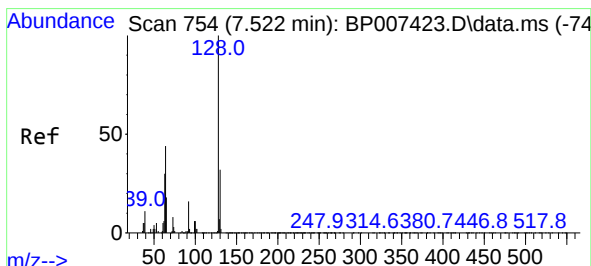
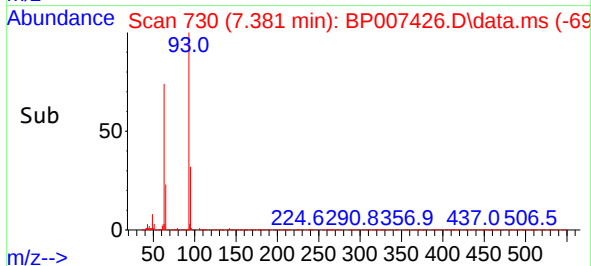
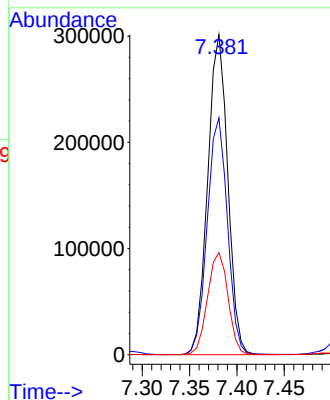
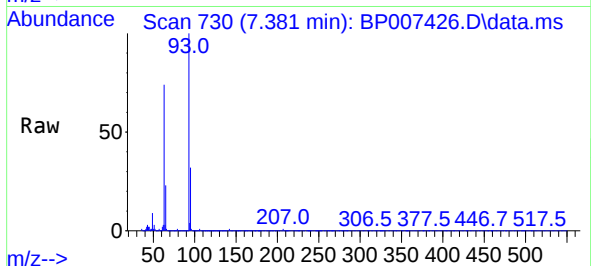
#10
Bis(2-Chloroethyl)ether
Concen: 34.25 ng/ul
RT: 7.381 min Scan# 730
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion: 93 Resp: 442640
Ion Ratio Lower Upper
93 100
63 74.0 59.0 88.4
95 31.9 26.4 39.6

Instrument :
BNA_P
ClientSampleId :
SLCS839

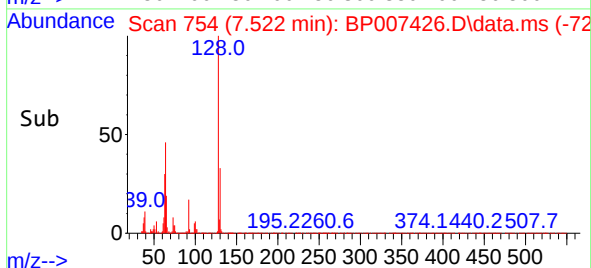
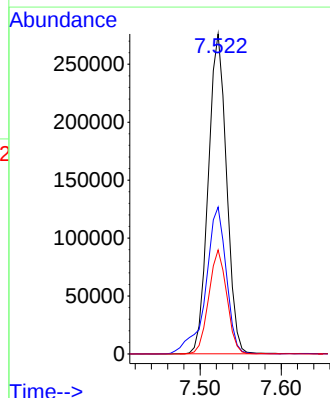
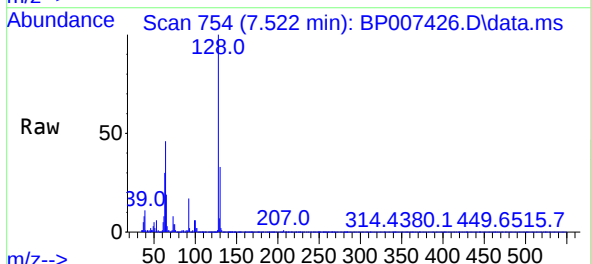
Manual Integrations
APPROVED

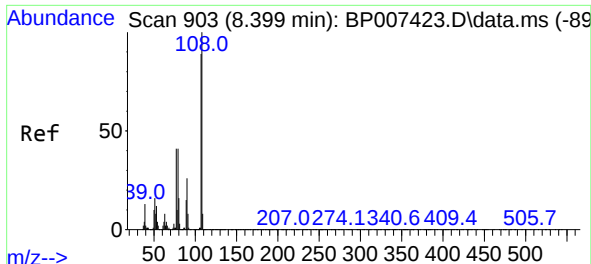
mohammad
10/18/2021 10:30:43 AM



#12
2-Chlorophenol
Concen: 34.07 ng/ul
RT: 7.522 min Scan# 754
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

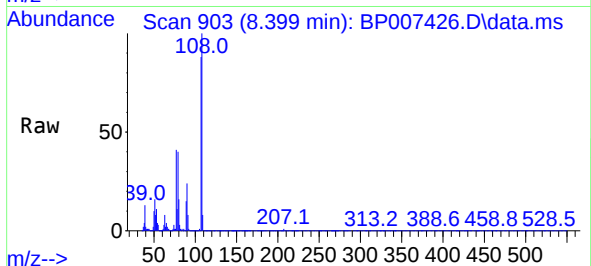
Tgt Ion:128 Resp: 430872
Ion Ratio Lower Upper
128 100
64 45.9 36.9 55.3
130 32.5 25.2 37.8





#13
2-Methylphenol
Concen: 34.49 ng/ul
RT: 8.399 min Scan# 903
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

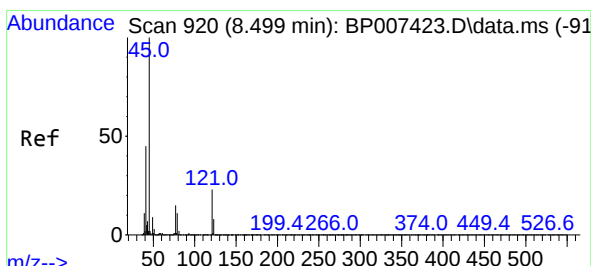
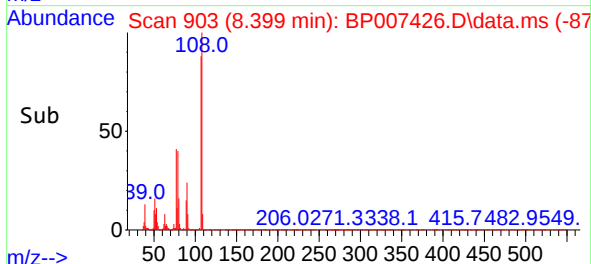
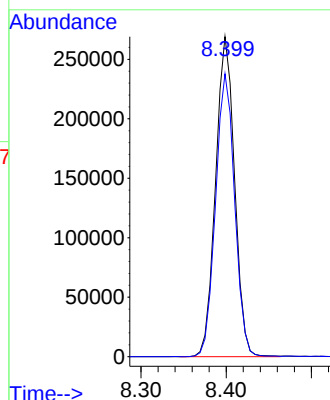
Instrument :
BNA_P
ClientSampleId :
SLCS839



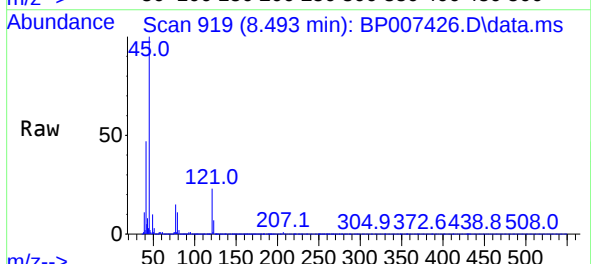
Tgt Ion: 108 Resp: 416001
Ion Ratio Lower Upper
108 100
107 88.4 72.2 108.2

Manual Integrations
APPROVED

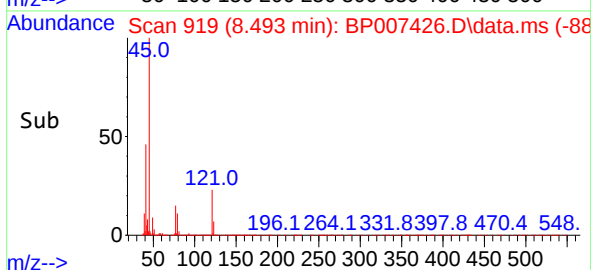
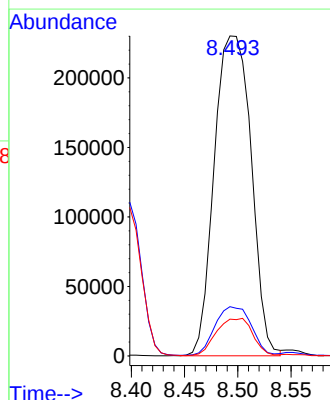
mohammad
10/18/2021 10:30:43 AM

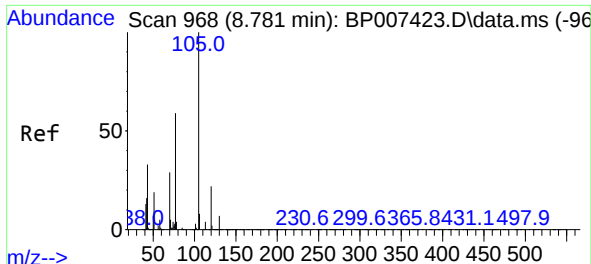


#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.70 ng/ul
RT: 8.493 min Scan# 919
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



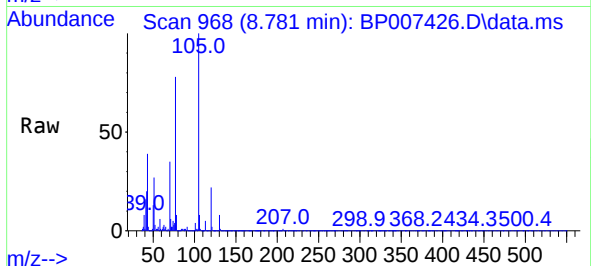
Tgt Ion: 45 Resp: 555020
Ion Ratio Lower Upper
45 100
77 15.4 12.3 18.5
79 11.5 9.4 14.0





#16
Acetophenone
Concen: 34.01 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

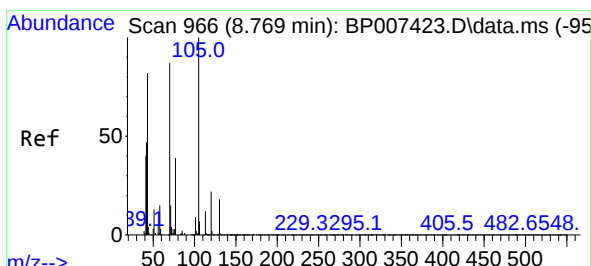
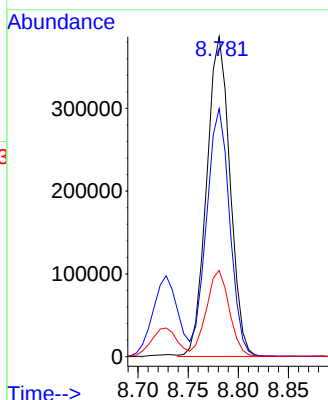
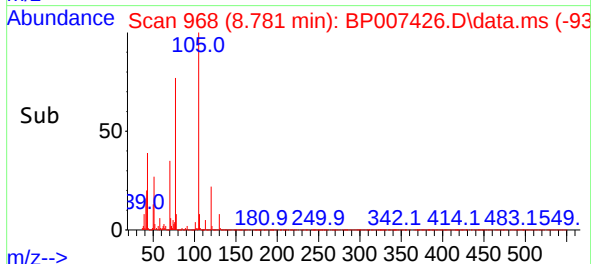
Instrument :
BNA_P
ClientSampleId :
SLCS839



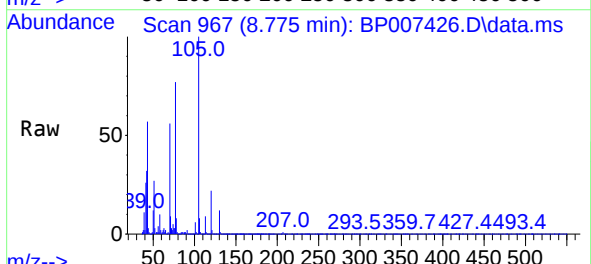
Tgt Ion:105 Resp: 627665
Ion Ratio Lower Upper
105 100
77 77.5 61.8 92.6
51 27.0 20.8 31.2

Manual Integrations
APPROVED

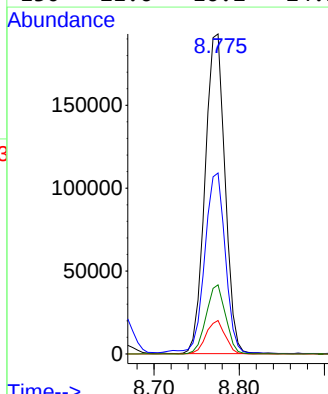
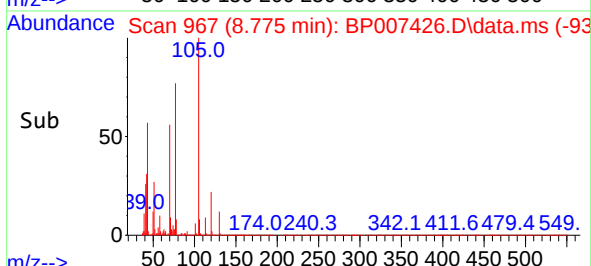
mohammad
10/18/2021 10:30:43 AM

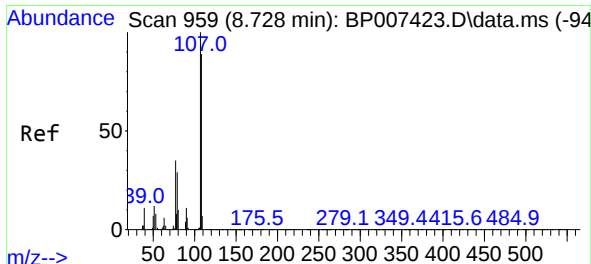


#17
N-Nitroso-di-n-propylamine
Concen: 32.81 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. -0.000 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



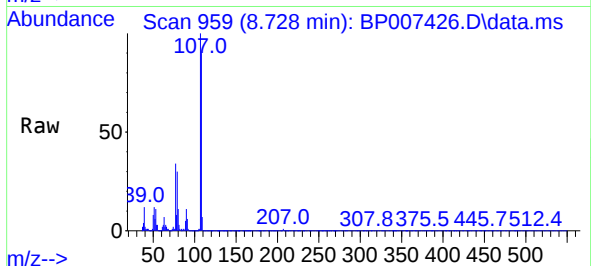
Tgt Ion: 70 Resp: 313243
Ion Ratio Lower Upper
70 100
42 56.6 46.3 69.5
101 10.5 7.4 11.0
130 21.6 16.2 24.2





#18
4-Methylphenol
Concen: 34.47 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

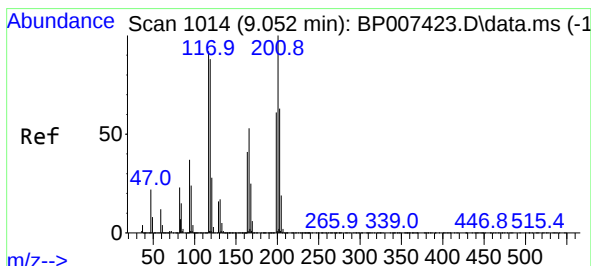
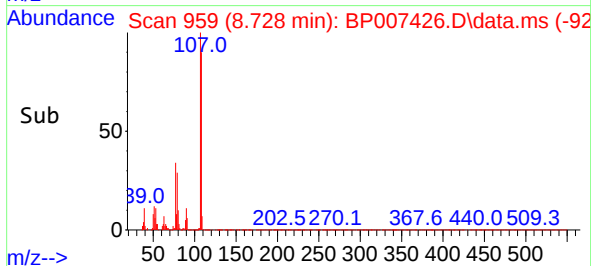
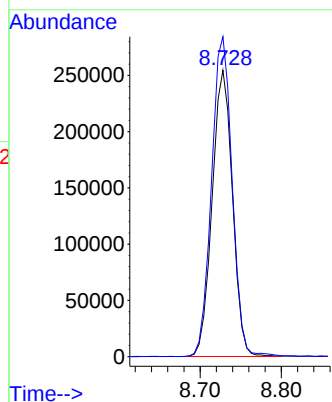
Instrument :
BNA_P
ClientSampleId :
SLCS839



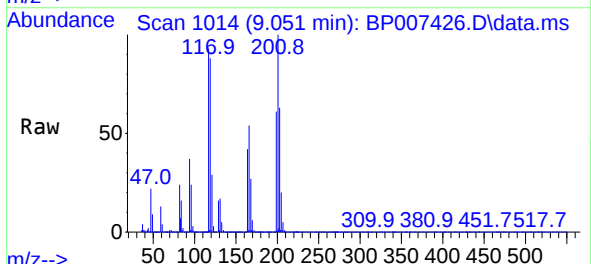
Tgt Ion:108 Resp: 442753
Ion Ratio Lower Upper
108 100
107 111.7 90.9 136.3

Manual Integrations
APPROVED

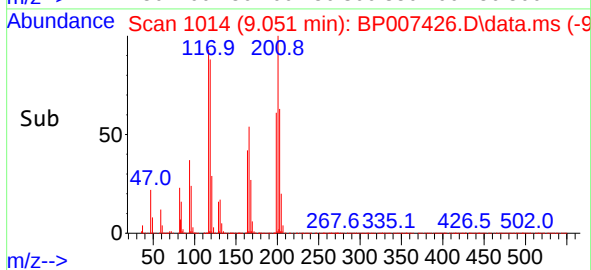
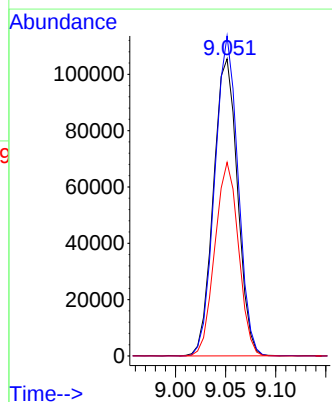
mohammad
10/18/2021 10:30:43 AM

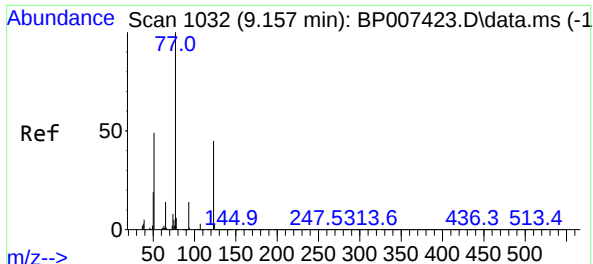


#19
Hexachloroethane
Concen: 33.27 ng/ul
RT: 9.051 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



Tgt Ion:117 Resp: 176198
Ion Ratio Lower Upper
117 100
201 107.7 82.3 123.5
199 65.2 51.8 77.6





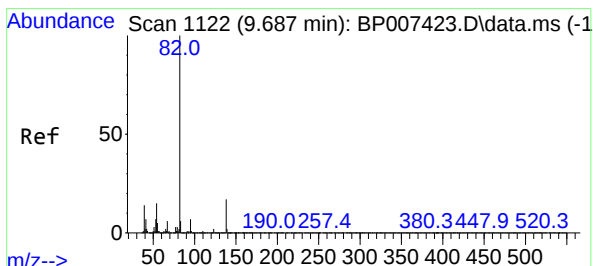
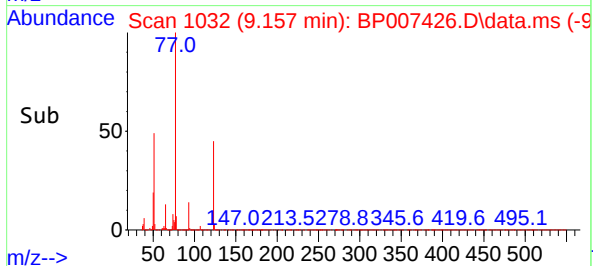
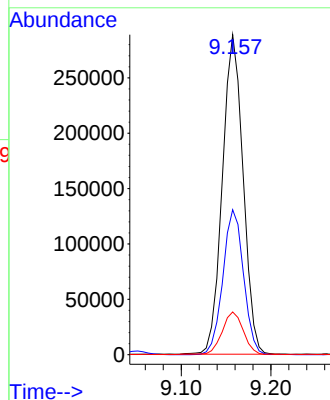
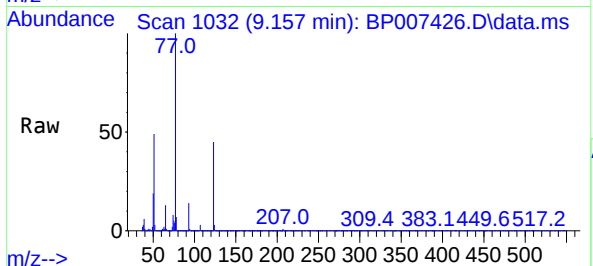
#22
Nitrobenzene
Concen: 35.10 ng/ul
RT: 9.157 min Scan# 1032
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion: 77 Resp: 463190
Ion Ratio Lower Upper
77 100
123 45.3 34.9 52.3
65 13.4 10.5 15.7

Instrument :
BNA_P
ClientSampleId :
SLCS839

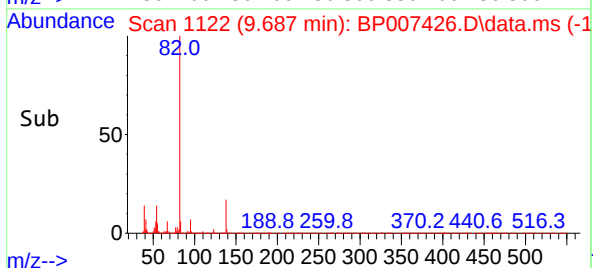
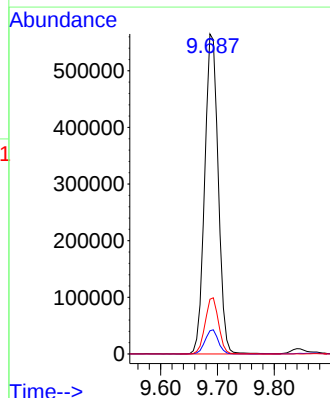
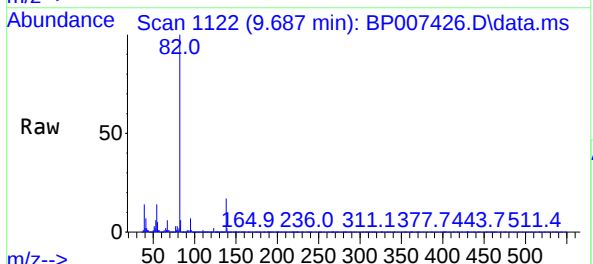
Manual Integrations
APPROVED

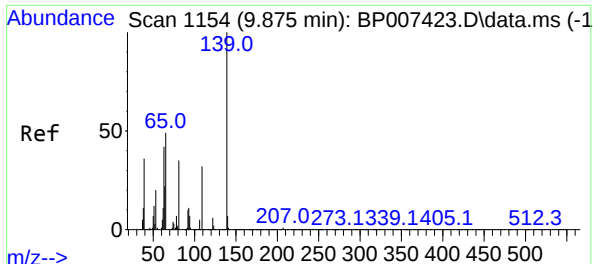
mohammad
10/18/2021 10:30:43 AM



#23
Isophorone
Concen: 33.66 ng/ul
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion: 82 Resp: 930124
Ion Ratio Lower Upper
82 100
95 7.2 5.6 8.4
138 17.1 13.4 20.0





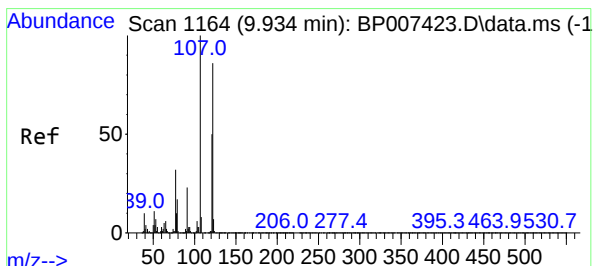
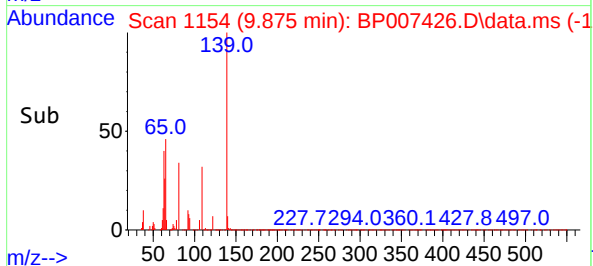
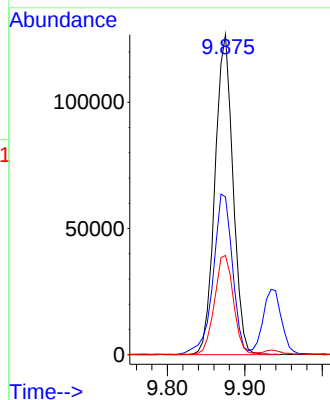
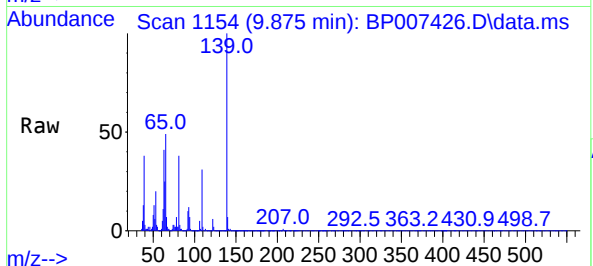
#25
2-Nitrophenol
Concen: 36.75 ng/ul
RT: 9.875 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:139 Resp: 204516
Ion Ratio Lower Upper
139 100
65 49.3 40.3 60.5
109 31.0 23.7 35.5

Instrument :
BNA_P
ClientSampled :
SLCS839

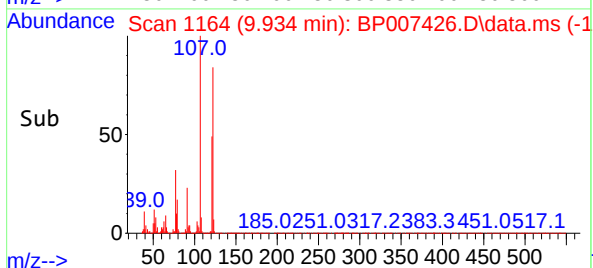
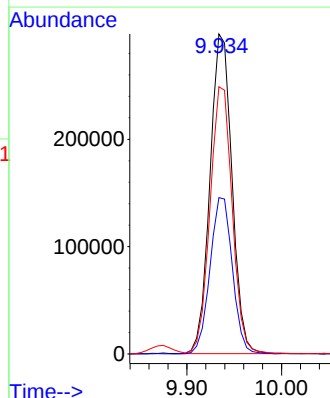
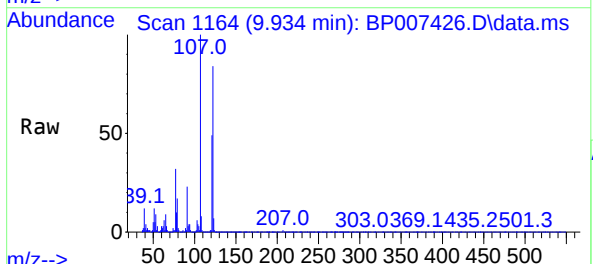
Manual Integrations
APPROVED

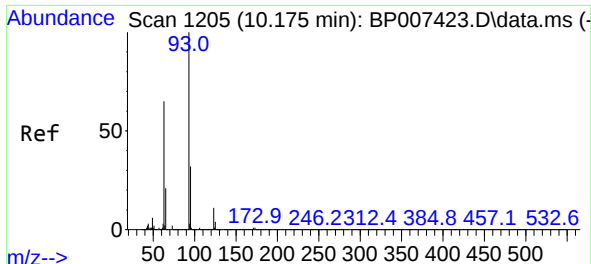
mohammad
10/18/2021 10:30:43 AM



#26
2,4-Dimethylphenol
Concen: 33.90 ng/ul
RT: 9.934 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:107 Resp: 481740
Ion Ratio Lower Upper
107 100
121 48.9 38.8 58.2
122 83.5 64.0 96.0





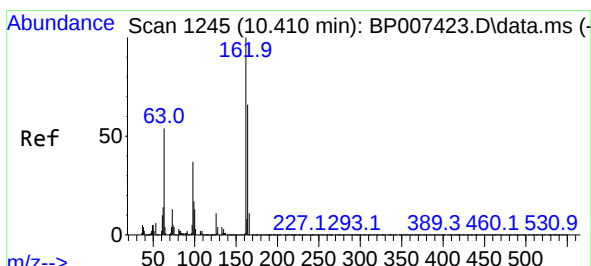
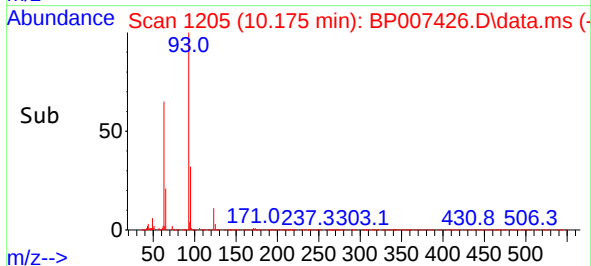
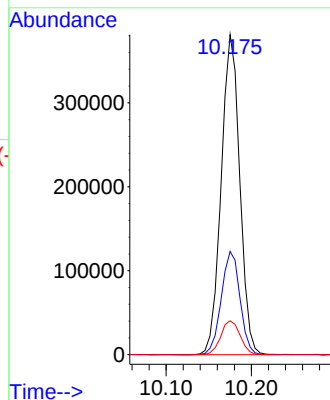
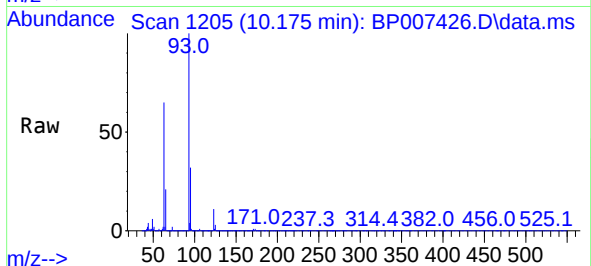
#27
Bis(2-Chloroethoxy)methane
Concen: 33.65 ng/ul
RT: 10.175 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Instrument :
BNA_P
ClientSampled :
SLCS839

Tgt Ion: 93 Resp: 576028
Ion Ratio Lower Upper
93 100
95 32.2 26.2 39.4
123 10.6 8.3 12.5

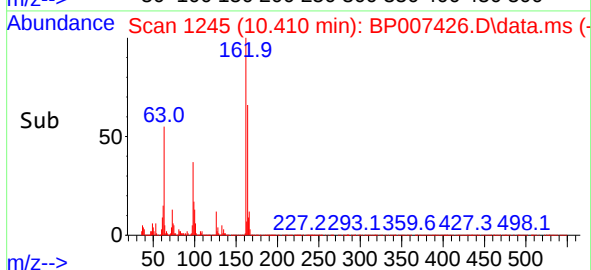
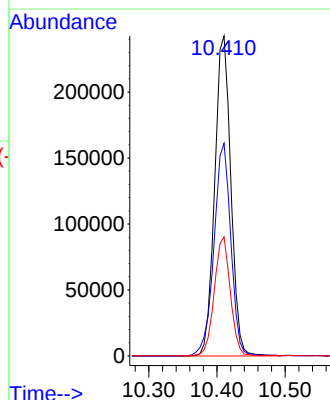
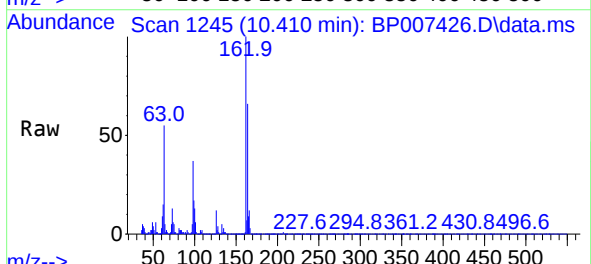
Manual Integrations
APPROVED

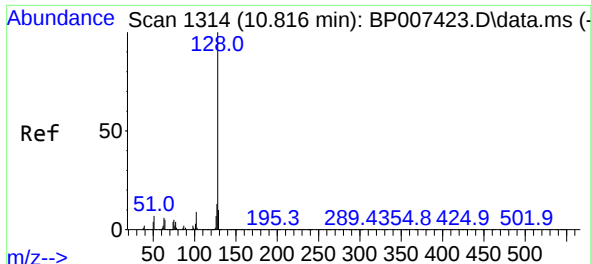
mohammad
10/18/2021 10:30:43 AM



#29
2,4-Dichlorophenol
Concen: 34.73 ng/ul
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

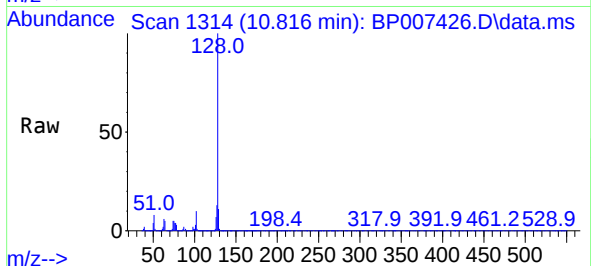
Tgt Ion: 162 Resp: 399774
Ion Ratio Lower Upper
162 100
164 66.5 52.9 79.3
98 37.2 30.6 45.8





#30
Naphthalene
Concen: 33.01 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

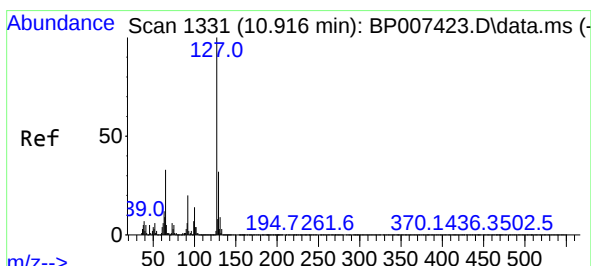
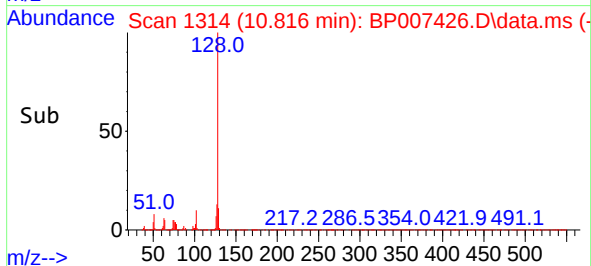
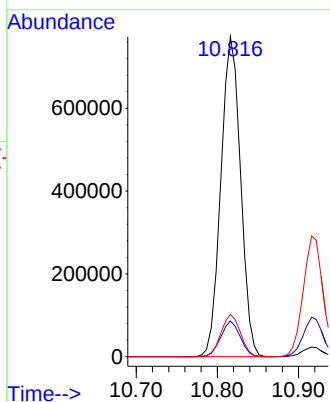
Instrument :
BNA_P
ClientSampleId :
SLCS839



Tgt Ion:128 Resp: 1304186
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.3 10.5 15.7

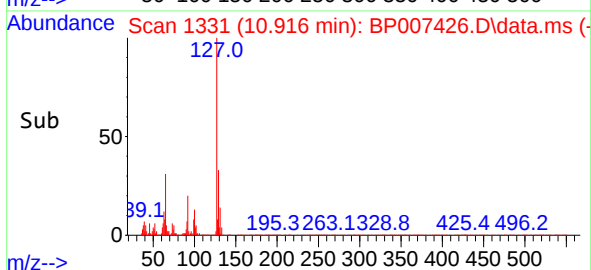
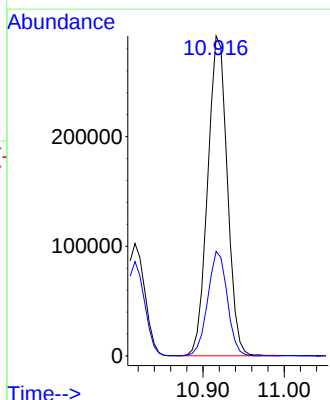
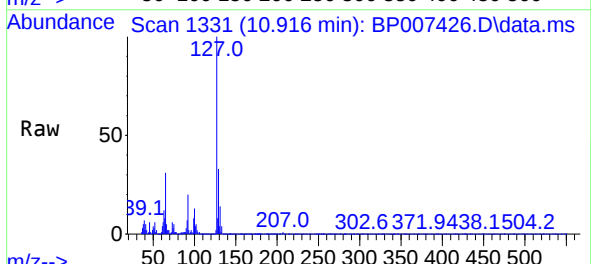
Manual Integrations
APPROVED

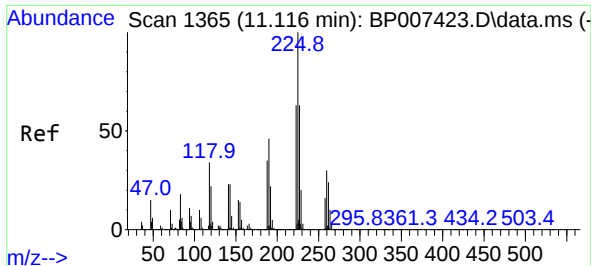
mohammad
10/18/2021 10:30:43 AM



#32
4-Chloroaniline
Concen: 30.47 ng/ul
RT: 10.916 min Scan# 1331
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:127 Resp: 488316
Ion Ratio Lower Upper
127 100
129 32.7 25.8 38.6





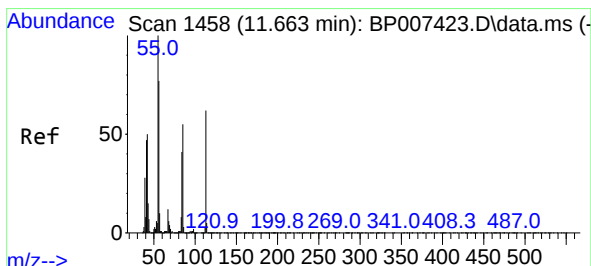
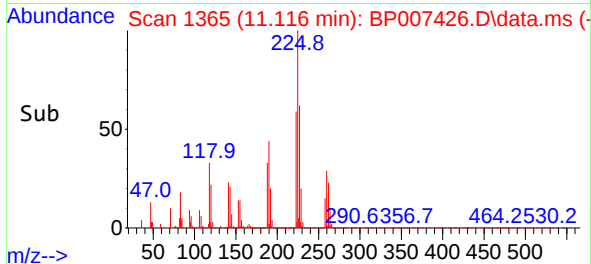
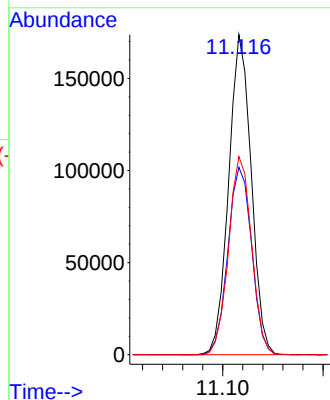
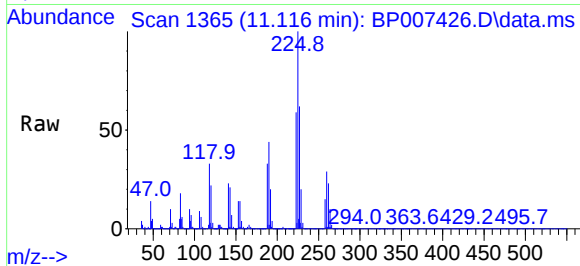
#33
Hexachlorobutadiene
Concen: 33.54 ng/ul
RT: 11.116 min Scan# 1365
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:225 Resp: 271052
Ion Ratio Lower Upper
225 100
223 58.5 50.6 76.0
227 61.9 51.0 76.6

Instrument :
BNA_P
ClientSampled :
SLCS839

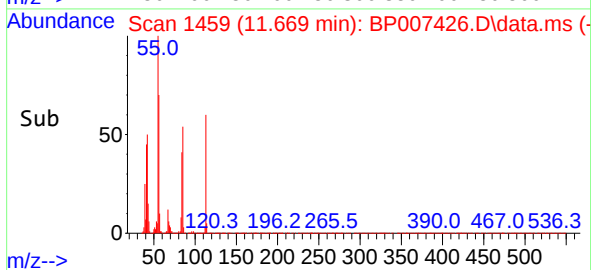
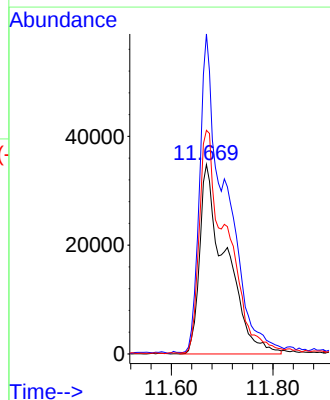
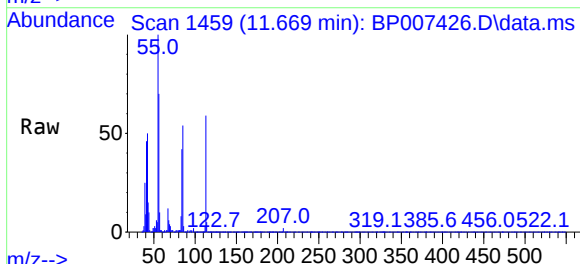
Manual Integrations
APPROVED

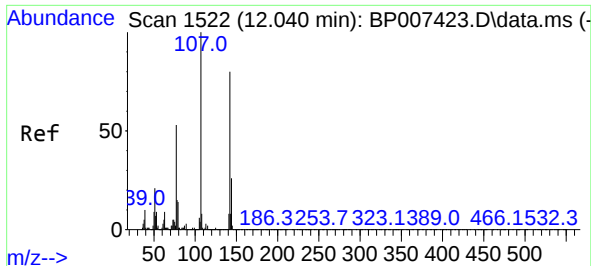
mohammad
10/18/2021 10:30:43 AM



#34
Caprolactam
Concen: 41.19 ng/ul m
RT: 11.669 min Scan# 1459
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

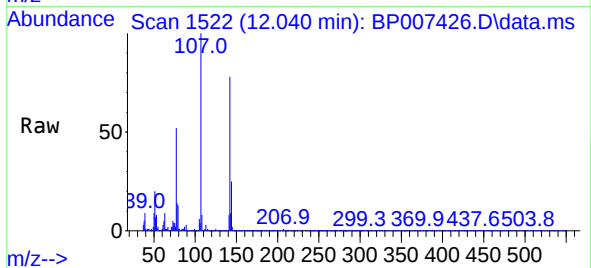
Tgt Ion:113 Resp: 124358
Ion Ratio Lower Upper
113 100
55 168.9 130.1 195.1
56 118.1 96.2 144.4





#35
4-Chloro-3-methylphenol
Concen: 35.42 ng/ul
RT: 12.040 min Scan# 1522
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

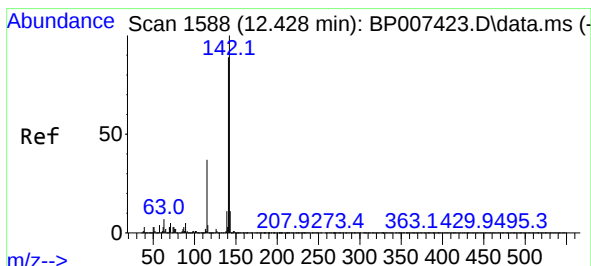
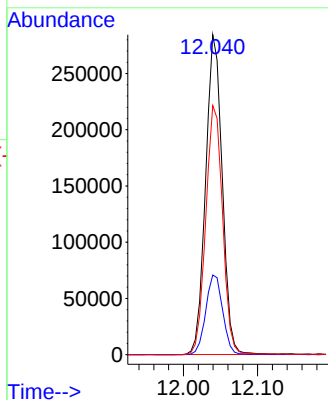
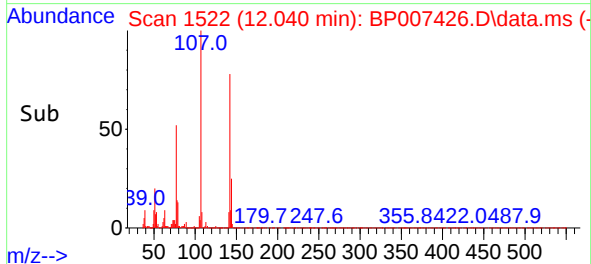
Instrument :
BNA_P
ClientSampleId :
SLCS839



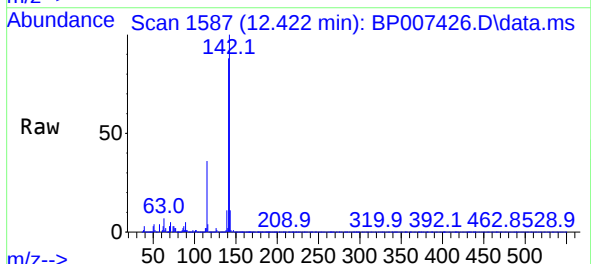
Tgt Ion:107 Resp: 442943
Ion Ratio Lower Upper
107 100
144 24.9 19.3 28.9
142 77.9 62.2 93.4

Manual Integrations
APPROVED

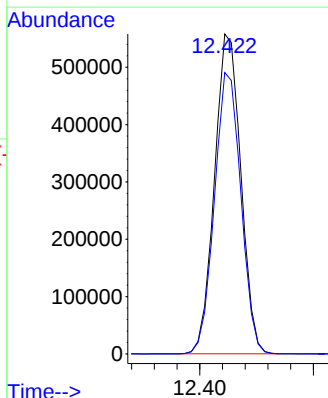
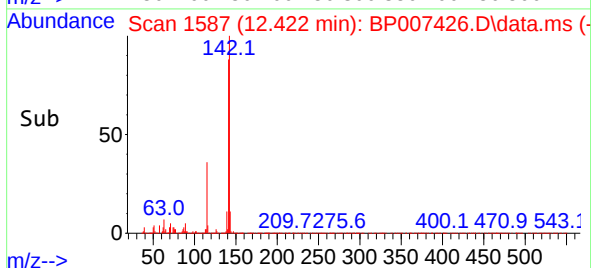
mohammad
10/18/2021 10:30:43 AM

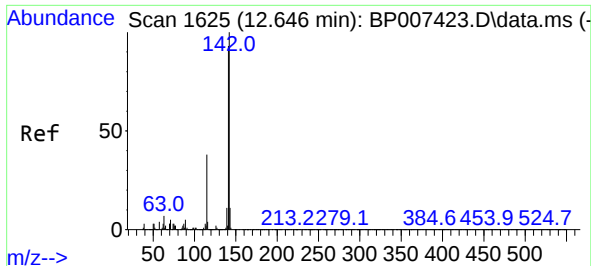


#36
2-Methylnaphthalene
Concen: 33.26 ng/ul
RT: 12.422 min Scan# 1587
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



Tgt Ion:142 Resp: 898017
Ion Ratio Lower Upper
142 100
141 88.0 71.8 107.6





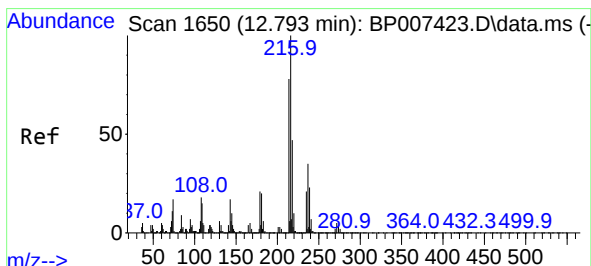
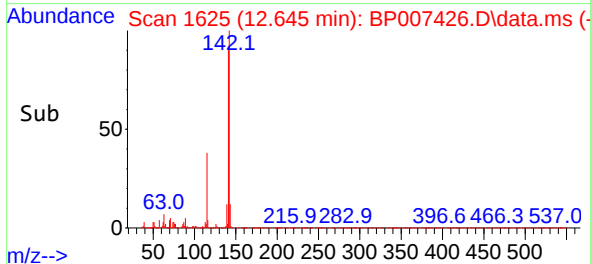
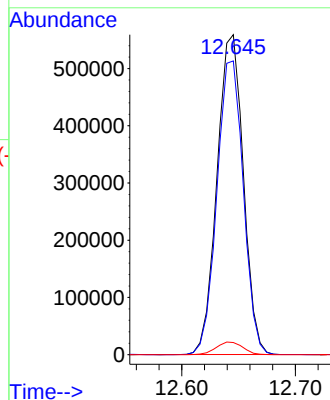
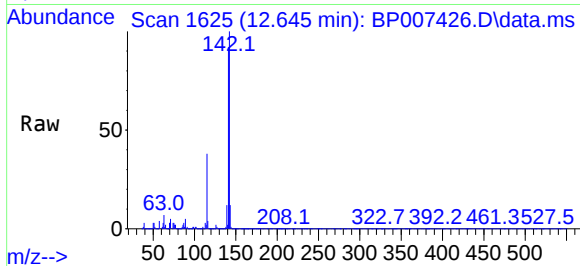
#37
1-Methylnaphthalene
Concen: 32.90 ng/ul
RT: 12.645 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:142 Resp: 899284
Ion Ratio Lower Upper
142 100
141 91.8 73.5 110.3
116 3.8 3.1 4.7

Instrument :
BNA_P
ClientSampled :
SLCS839

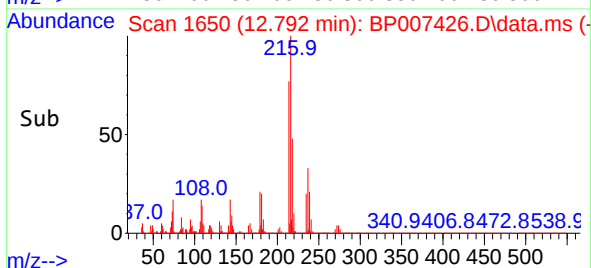
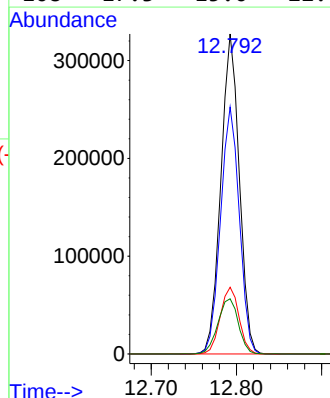
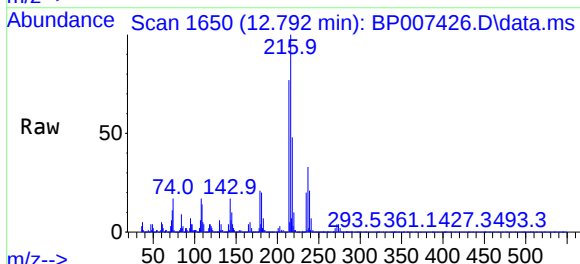
Manual Integrations
APPROVED

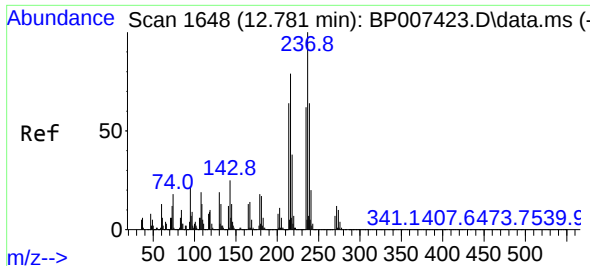
mohammad
10/18/2021 10:30:43 AM



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.01 ng/ul
RT: 12.792 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

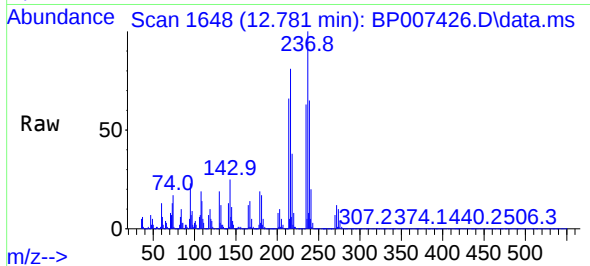
Tgt Ion:216 Resp: 491573
Ion Ratio Lower Upper
216 100
214 77.1 63.1 94.7
179 20.8 17.4 26.0
108 17.3 15.0 22.6





#40
Hexachlorocyclopentadiene
Concen: 32.25 ng/ul
RT: 12.781 min Scan# 1648
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

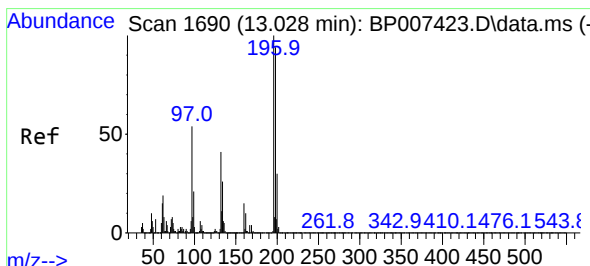
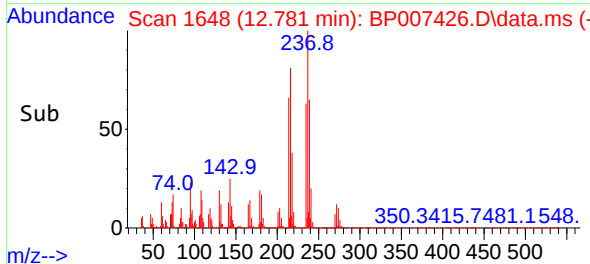
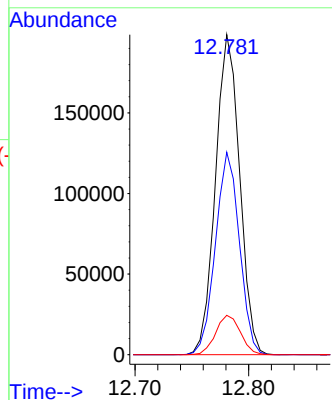
Instrument :
BNA_P
ClientSampleId :
SLCS839



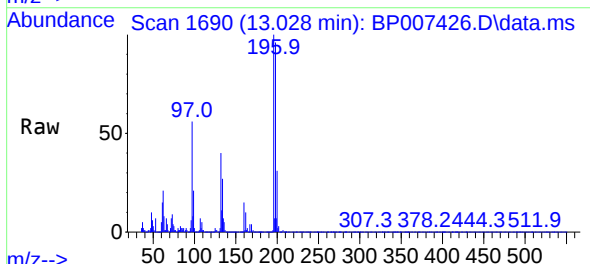
Tgt Ion	Ratio	Lower	Upper
237	100		
235	63.3	49.4	74.2
272	12.3	9.8	14.6

Manual Integrations
APPROVED

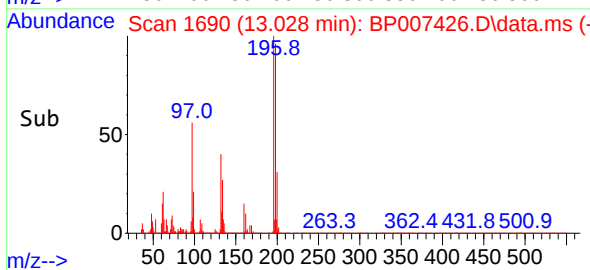
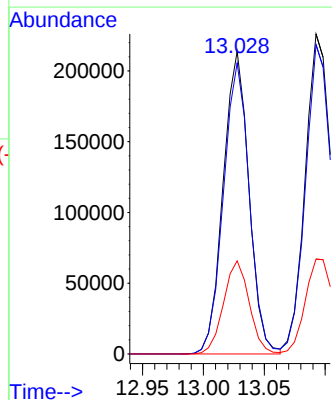
mohammad
10/18/2021 10:30:43 AM

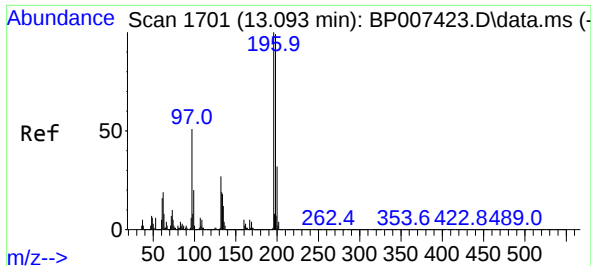


#41
2,4,6-Trichlorophenol
Concen: 37.10 ng/ul
RT: 13.028 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



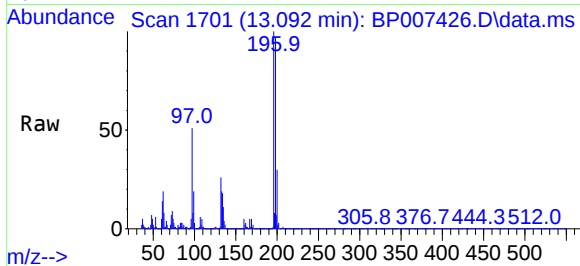
Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.2	75.8	113.6
200	30.8	23.0	34.4





#42
2,4,5-Trichlorophenol
Concen: 38.56 ng/ul
RT: 13.092 min Scan# 1701
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

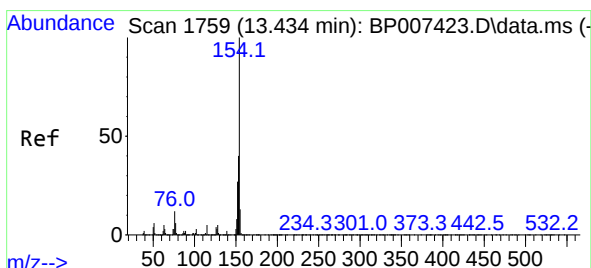
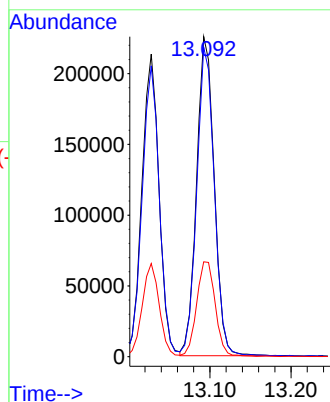
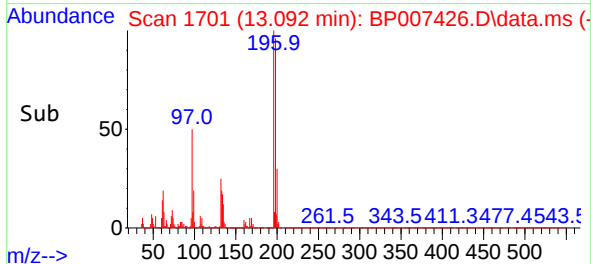
Instrument :
BNA_P
ClientSampled :
SLCS839



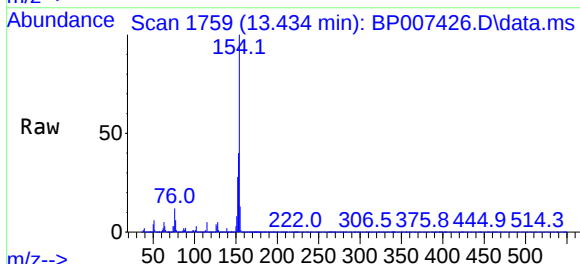
Tgt Ion:196 Resp: 341209
Ion Ratio Lower Upper
196 100
198 96.6 75.1 112.7
200 29.7 25.8 38.8

Manual Integrations
APPROVED

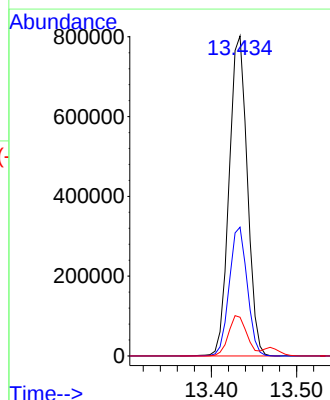
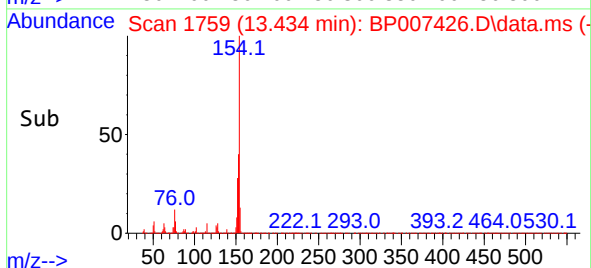
mohammad
10/18/2021 10:30:43 AM

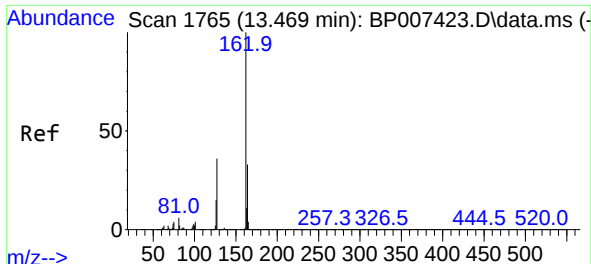


#43
1,1'-Biphenyl
Concen: 33.27 ng/ul
RT: 13.434 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



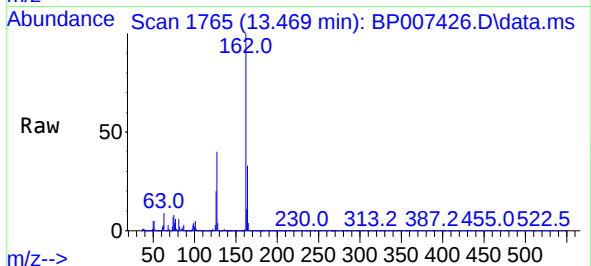
Tgt Ion:154 Resp: 1185697
Ion Ratio Lower Upper
154 100
153 40.3 32.0 48.0
76 12.1 10.3 15.5





#44
2-Chloronaphthalene
Concen: 33.32 ng/ul
RT: 13.469 min Scan# 1765
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

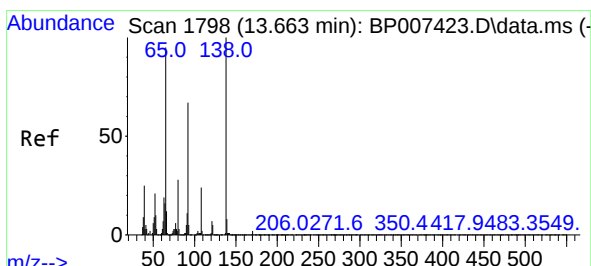
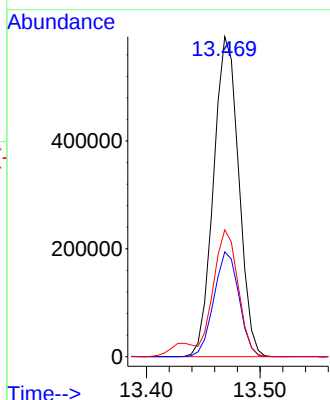
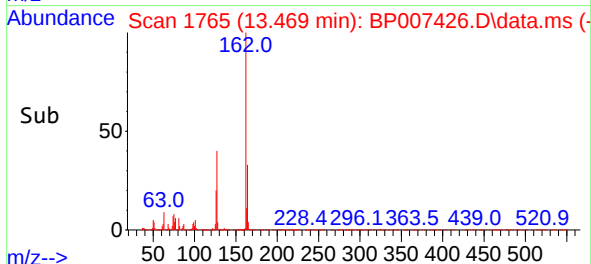
Instrument :
BNA_P
ClientSampleId :
SLCS839



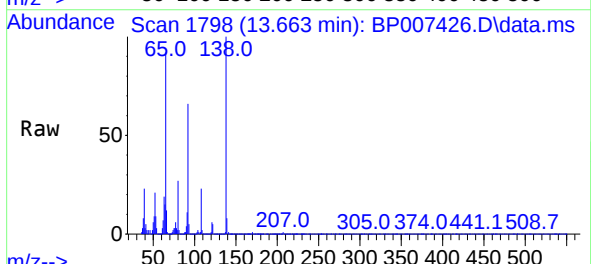
Tgt Ion:162 Resp: 914578
Ion Ratio Lower Upper
162 100
164 32.8 26.5 39.7
127 39.6 31.8 47.6

Manual Integrations
APPROVED

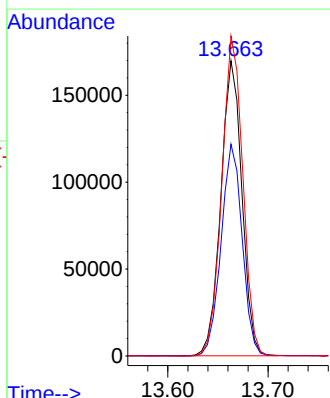
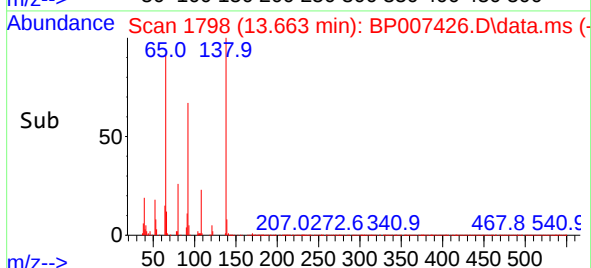
mohammad
10/18/2021 10:30:43 AM

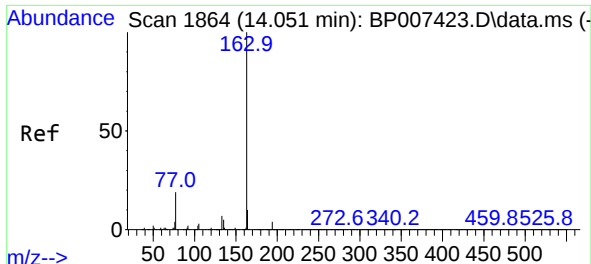


#45
2-Nitroaniline
Concen: 38.75 ng/ul
RT: 13.663 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



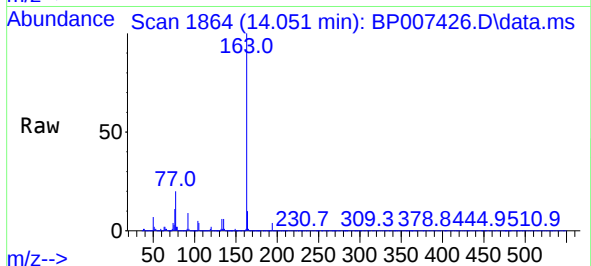
Tgt Ion: 65 Resp: 247316
Ion Ratio Lower Upper
65 100
92 71.7 55.9 83.9
138 108.4 83.4 125.2





#47
Dimethylphthalate
Concen: 35.03 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

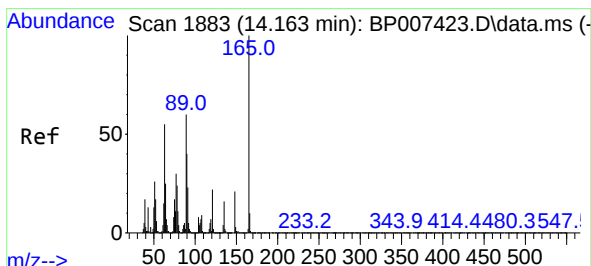
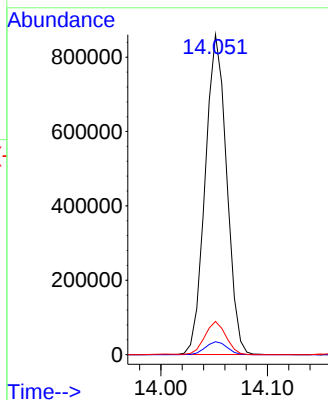
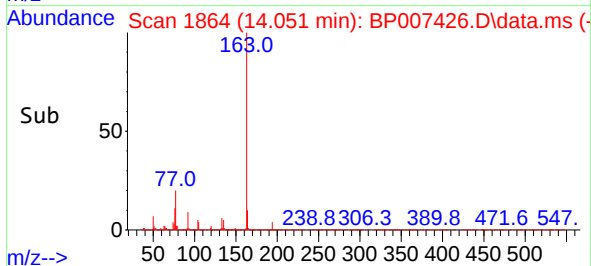
Instrument :
BNA_P
ClientSampleId :
SLCS839



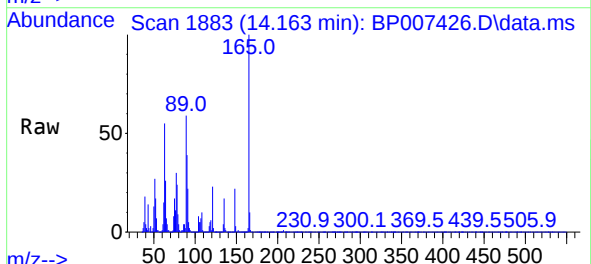
Tgt Ion:163 Resp: 1203593
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.4 7.9 11.9

Manual Integrations
APPROVED

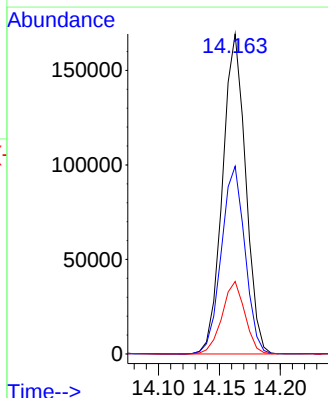
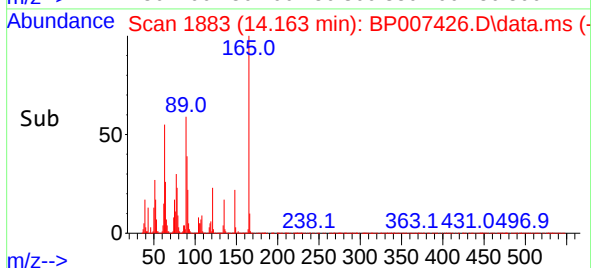
mohammad
10/18/2021 10:30:43 AM

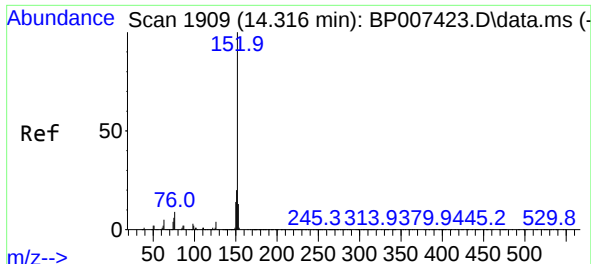


#48
2,6-Dinitrotoluene
Concen: 39.23 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



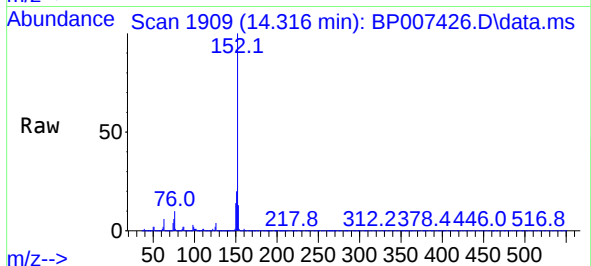
Tgt Ion:165 Resp: 223557
Ion Ratio Lower Upper
165 100
89 58.7 49.0 73.4
121 22.6 18.4 27.6





#50
Acenaphthylene
Concen: 33.89 ng/ul
RT: 14.316 min Scan# 1909
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

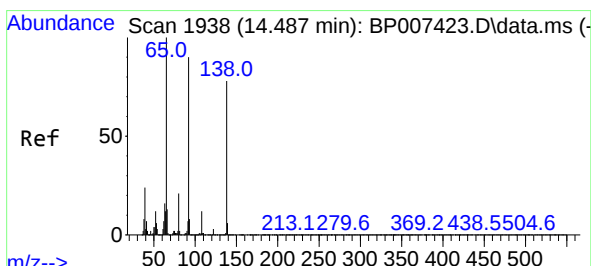
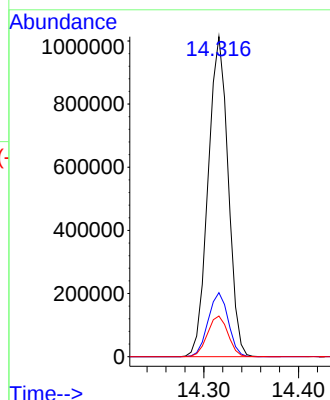
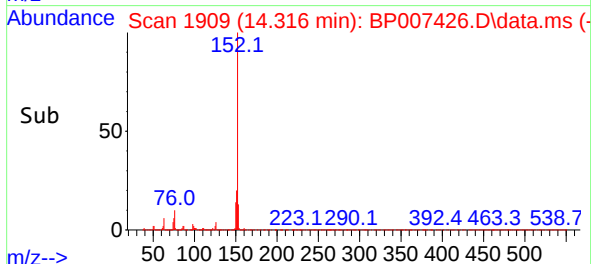
Instrument :
BNA_P
ClientSampled :
SLCS839



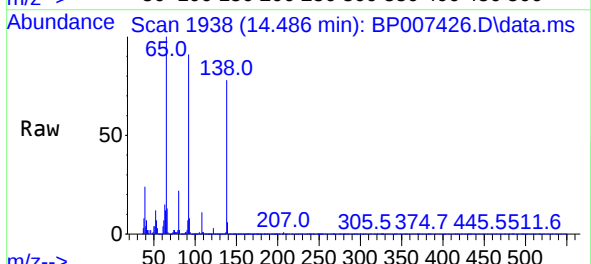
Tgt Ion:152 Resp: 1485394
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 12.7 10.6 15.8

Manual Integrations
APPROVED

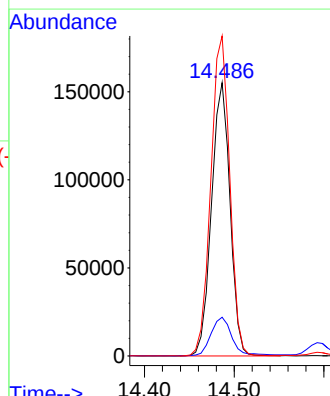
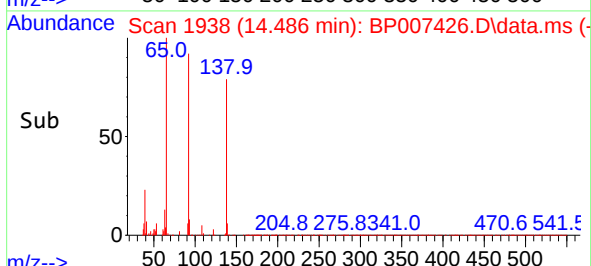
mohammad
10/18/2021 10:30:43 AM

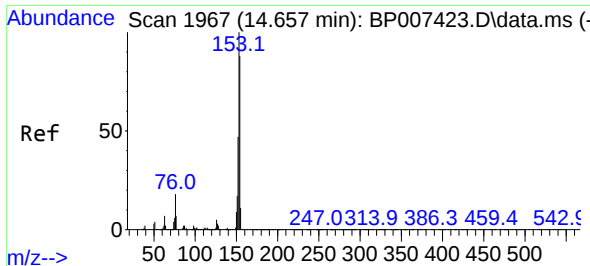


#51
3-Nitroaniline
Concen: 34.99 ng/ul
RT: 14.486 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



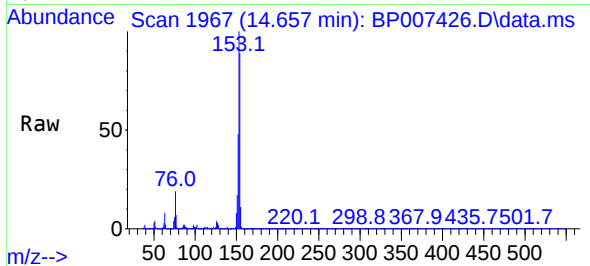
Tgt Ion:138 Resp: 222181
Ion Ratio Lower Upper
138 100
108 14.2 13.0 19.4
92 117.1 95.7 143.5





#52
Acenaphthene
Concen: 33.74 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

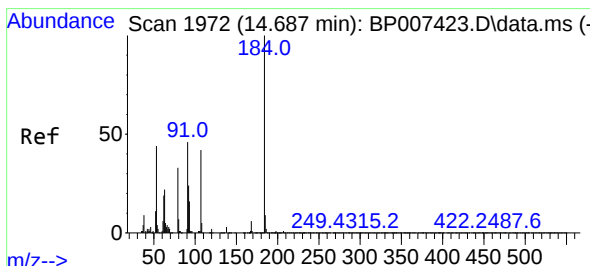
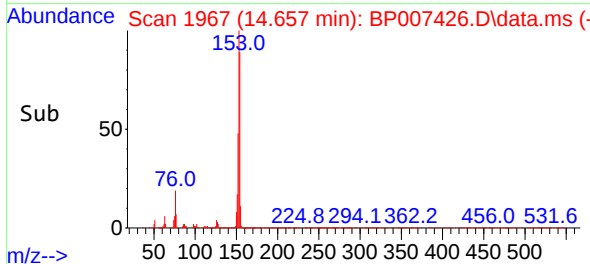
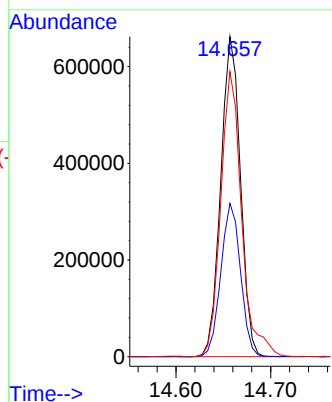
Instrument :
BNA_P
ClientSampled :
SLCS839



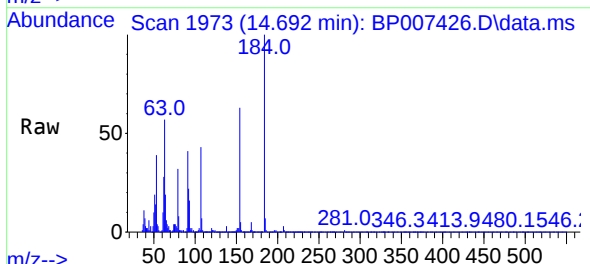
Tgt Ion:153 Resp: 957695
Ion Ratio Lower Upper
153 100
152 47.9 37.9 56.9
154 89.1 70.1 105.1

Manual Integrations
APPROVED

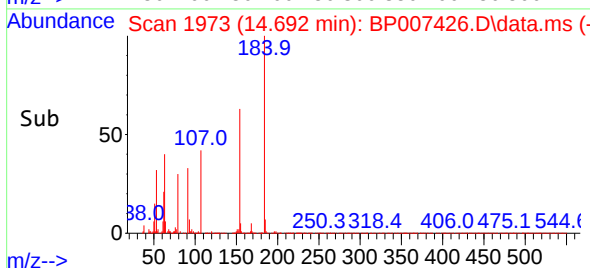
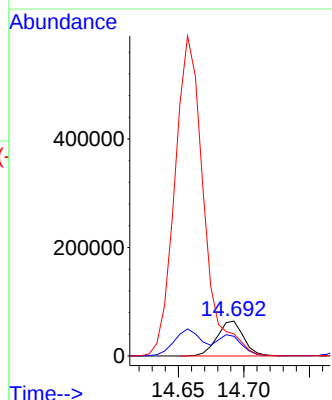
mohammad
10/18/2021 10:30:43 AM

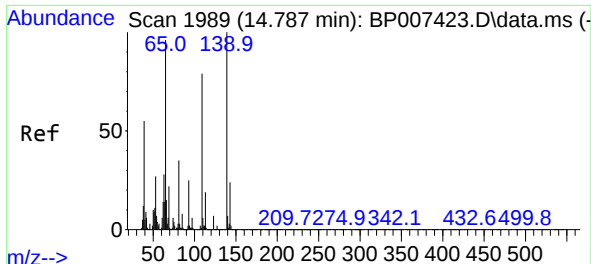


#53
2,4-Dinitrophenol
Concen: 34.29 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



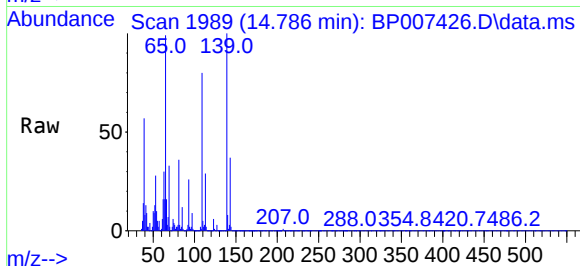
Tgt Ion:184 Resp: 90271
Ion Ratio Lower Upper
184 100
63 56.5 48.8 73.2
154 63.2 56.2 84.4



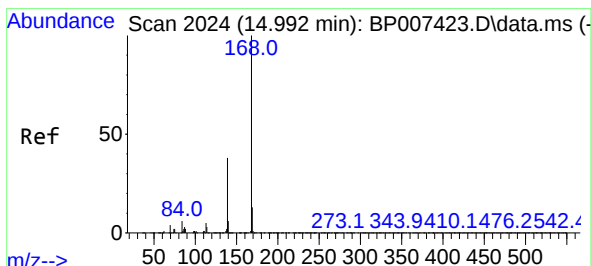
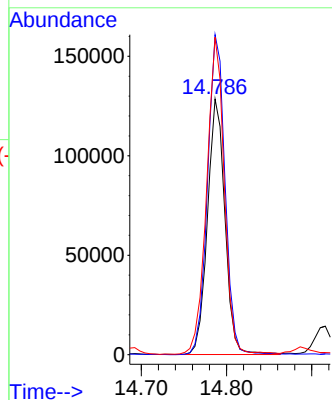
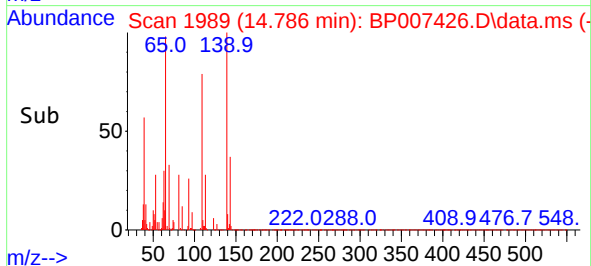


#55
4-Nitrophenol
Concen: 36.52 ng/ul
RT: 14.786 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

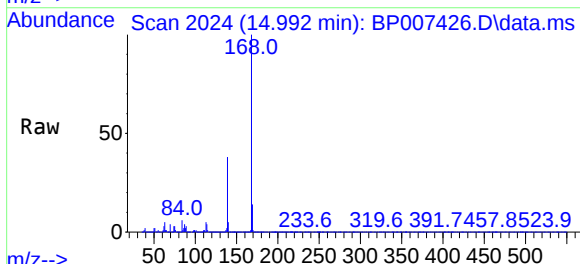
Instrument :
BNA_P
ClientSampleId :
SLCS839



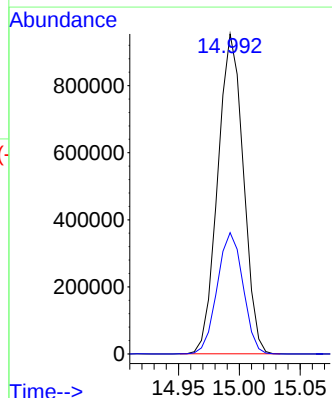
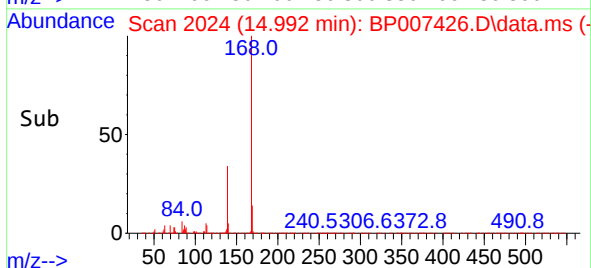
Tgt Ion:109 Resp: 183167
Ion Ratio Lower Upper
109 100
139 125.1 100.2 150.2
65 124.1 98.8 148.2

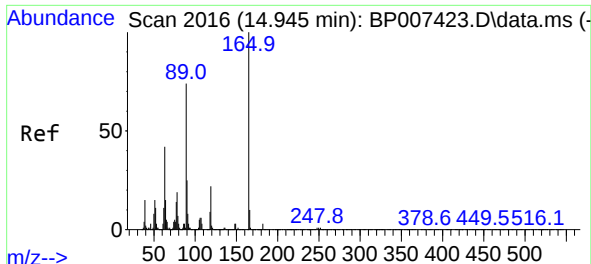


#56
Dibenzofuran
Concen: 33.82 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



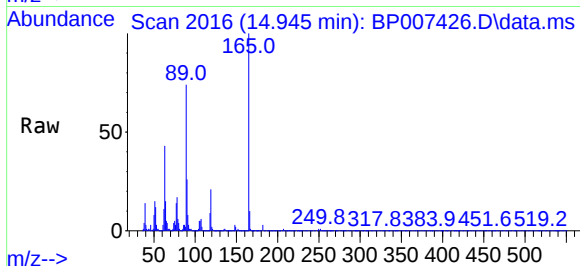
Tgt Ion:168 Resp: 1394052
Ion Ratio Lower Upper
168 100
139 37.9 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 40.70 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

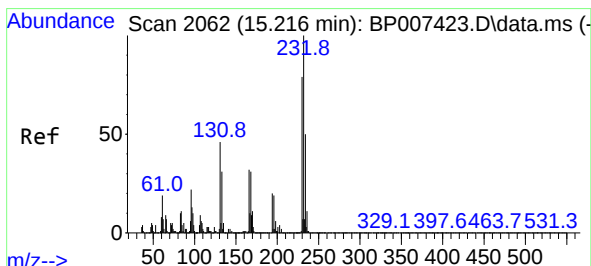
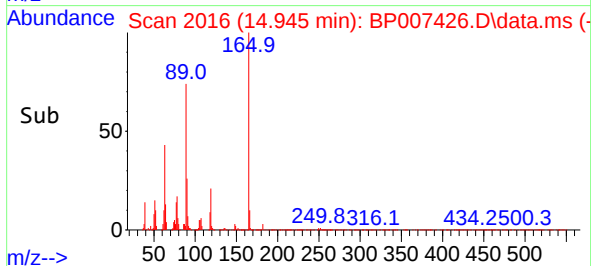
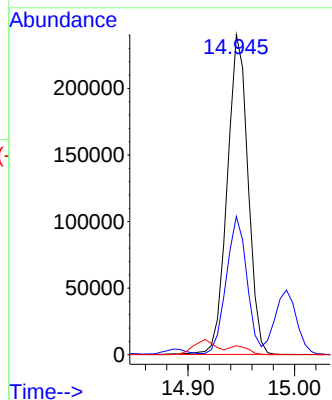
Instrument :
BNA_P
ClientSampleId :
SLCS839



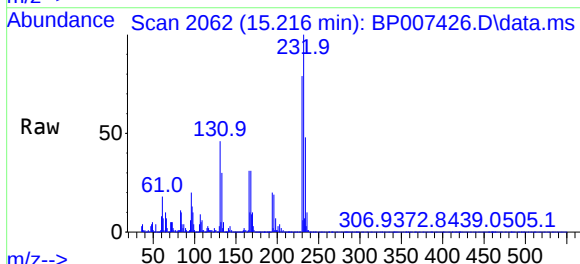
Tgt Ion:165 Resp: 325772
Ion Ratio Lower Upper
165 100
63 43.2 35.0 52.6
182 2.8 2.3 3.5

Manual Integrations
APPROVED

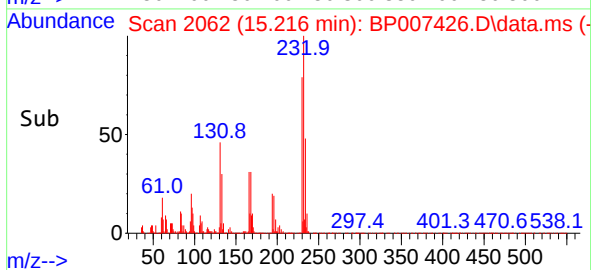
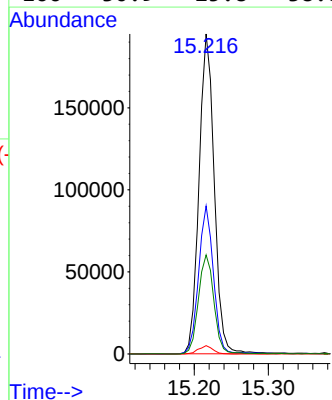
mohammad
10/18/2021 10:30:43 AM

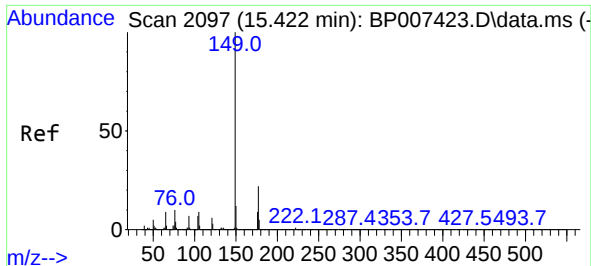


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.80 ng/ul
RT: 15.216 min Scan# 2062
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



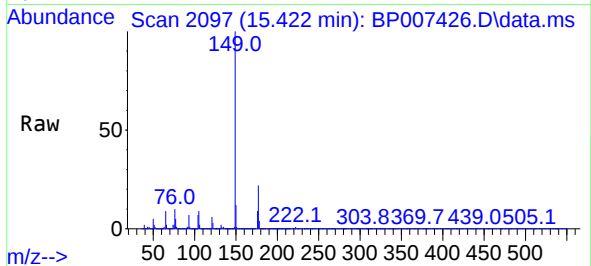
Tgt Ion:232 Resp: 277557
Ion Ratio Lower Upper
232 100
131 46.3 35.1 52.7
130 2.6 2.0 3.0
166 30.9 25.8 38.8





#59
Diethylphthalate
Concen: 35.43 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

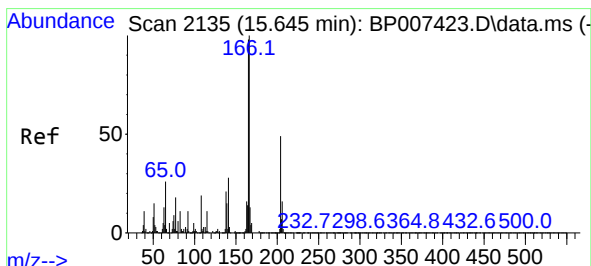
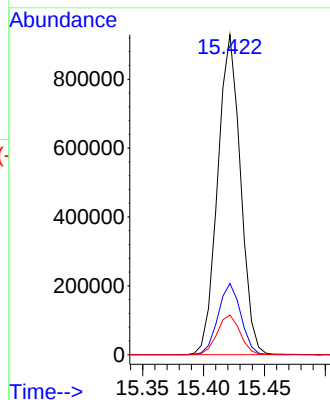
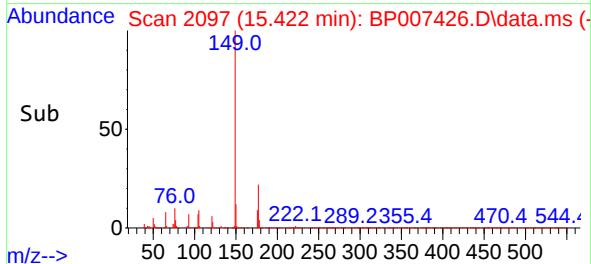
Instrument :
BNA_P
ClientSampleId :
SLCS839



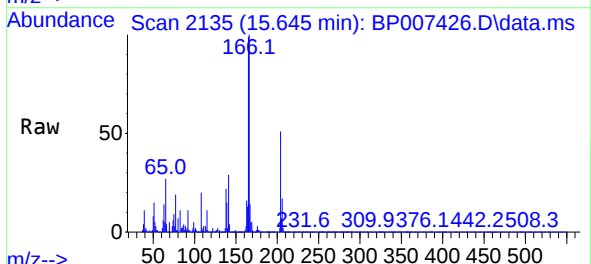
Tgt Ion:149 Resp: 1213971
Ion Ratio Lower Upper
149 100
177 22.3 17.4 26.2
150 12.4 10.0 15.0

Manual Integrations
APPROVED

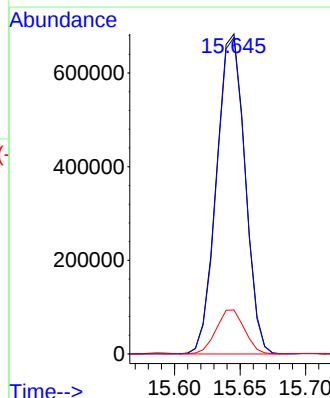
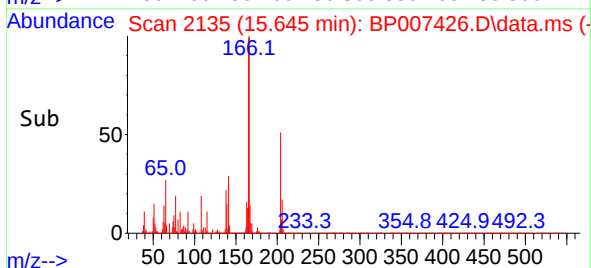
mohammad
10/18/2021 10:30:43 AM

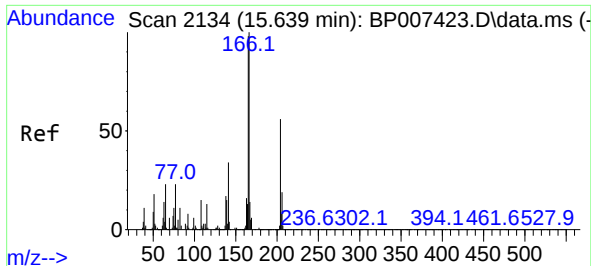


#61
Fluorene
Concen: 33.21 ng/ul
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



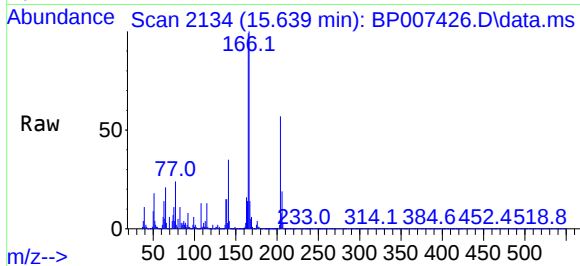
Tgt Ion:166 Resp: 1036960
Ion Ratio Lower Upper
166 100
165 98.9 78.4 117.6
167 13.8 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 33.26 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

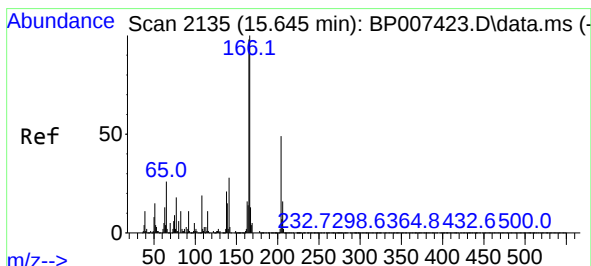
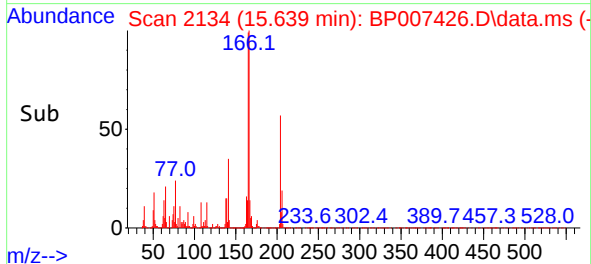
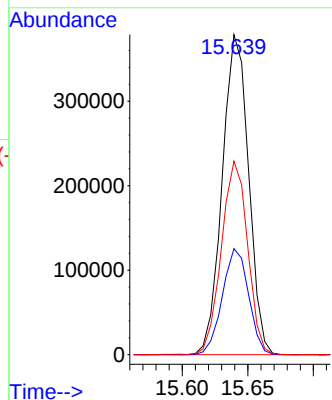
Instrument :
BNA_P
ClientSampleId :
SLCS839



Tgt Ion:204 Resp: 528850
Ion Ratio Lower Upper
204 100
206 33.2 26.5 39.7
141 60.5 47.4 71.0

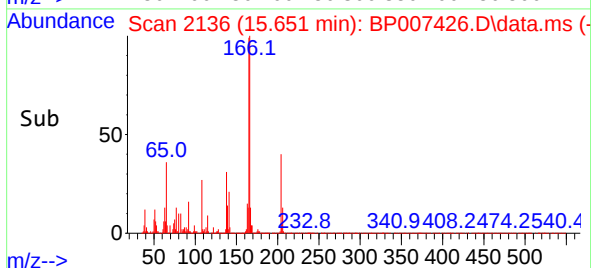
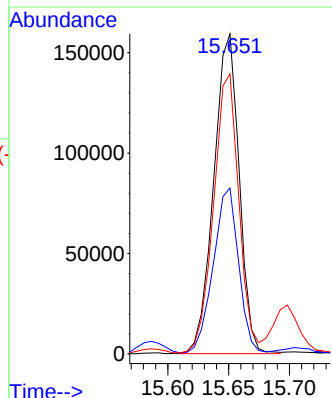
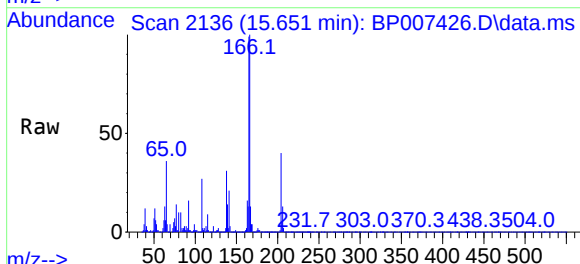
Manual Integrations
APPROVED

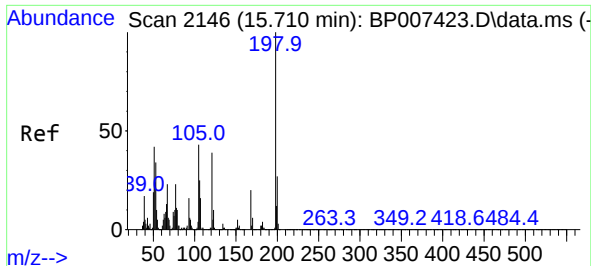
mohammad
10/18/2021 10:30:43 AM



#63
4-Nitroaniline
Concen: 41.12 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:138 Resp: 231451
Ion Ratio Lower Upper
138 100
92 51.9 42.1 63.1
108 87.5 70.3 105.5





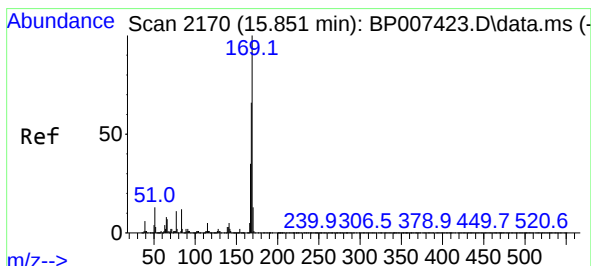
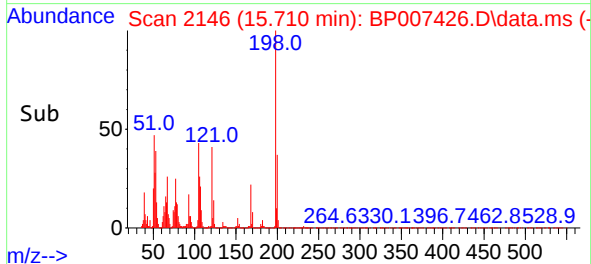
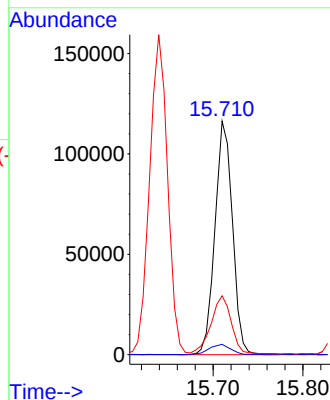
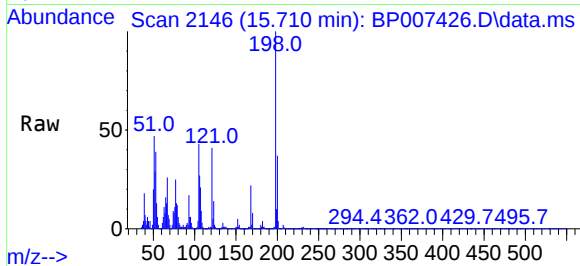
#66
4,6-Dinitro-2-methylphenol
Concen: 35.83 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:198 Resp: 157822
Ion Ratio Lower Upper
198 100
182 4.5 3.3 4.9
77 25.2 18.4 27.6

Instrument :
BNA_P
ClientSampleId :
SLCS839

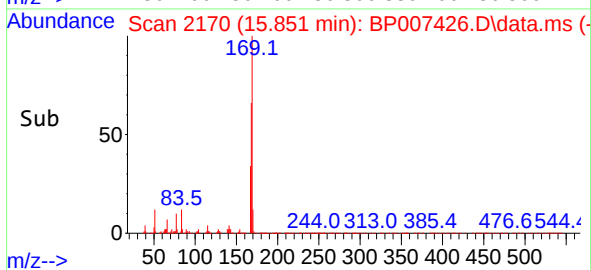
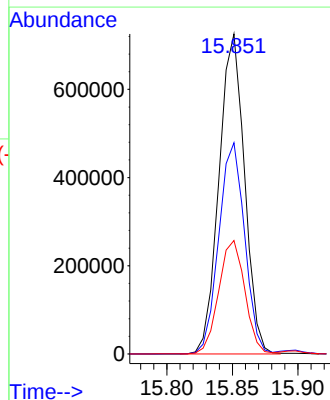
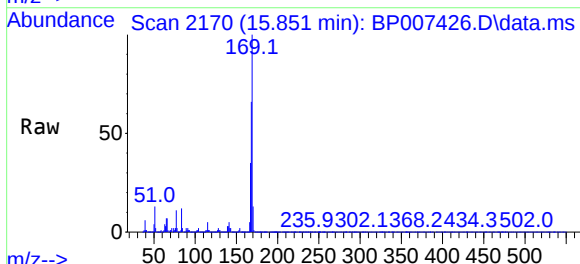
Manual Integrations
APPROVED

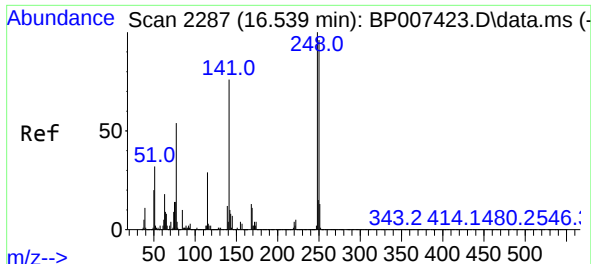
mohammad
10/18/2021 10:30:43 AM



#67
N-Nitrosodiphenylamine
Concen: 34.28 ng/ul
RT: 15.851 min Scan# 2170
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:169 Resp: 980841
Ion Ratio Lower Upper
169 100
168 66.0 52.5 78.7
167 35.5 28.4 42.6





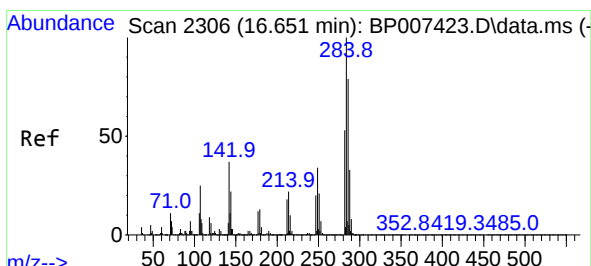
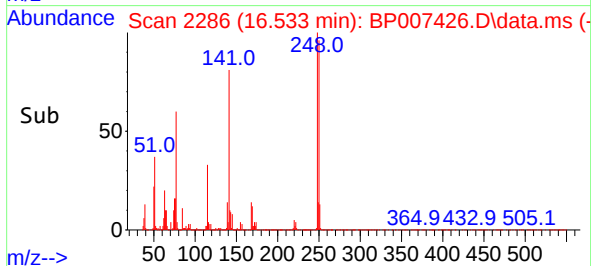
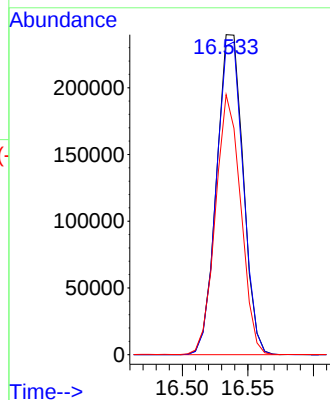
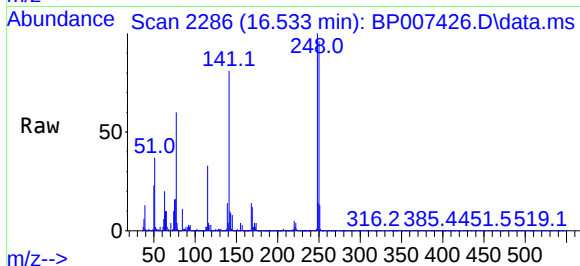
#68
4-Bromophenyl-phenylether
Concen: 35.30 ng/ul
RT: 16.533 min Scan# 2286
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Instrument :
BNA_P
ClientSampled :
SLCS839

Tgt Ion:248 Resp: 337925
Ion Ratio Lower Upper
248 100
250 96.5 78.9 118.3
141 81.3 64.3 96.5

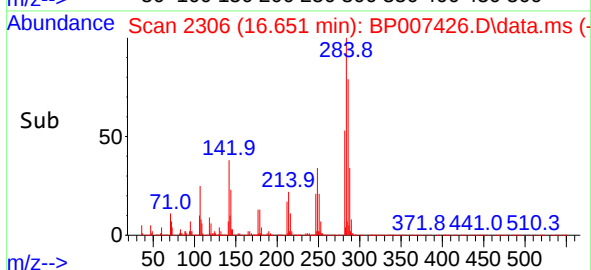
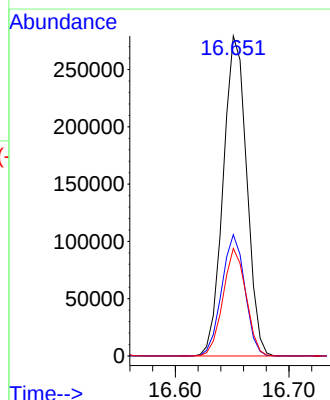
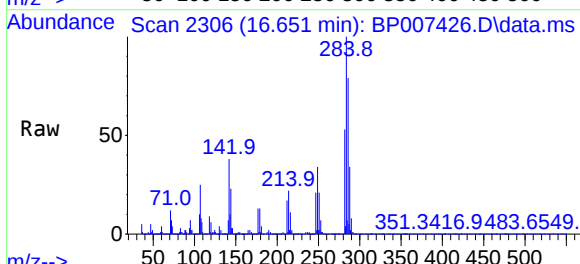
Manual Integrations
APPROVED

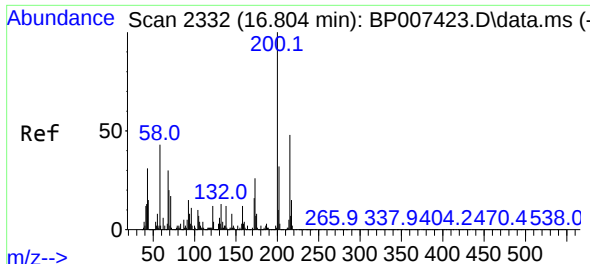
mohammad
10/18/2021 10:30:43 AM



#69
Hexachlorobenzene
Concen: 34.83 ng/ul
RT: 16.651 min Scan# 2306
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:284 Resp: 401093
Ion Ratio Lower Upper
284 100
142 37.9 29.8 44.8
249 33.6 26.6 39.8





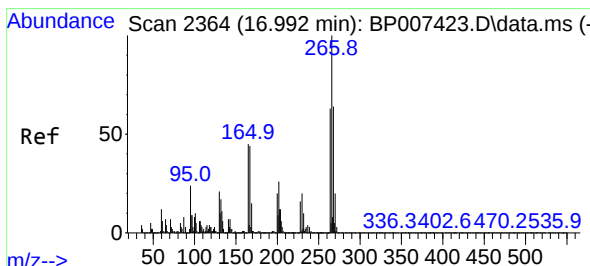
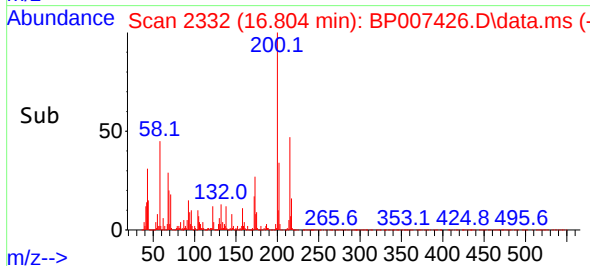
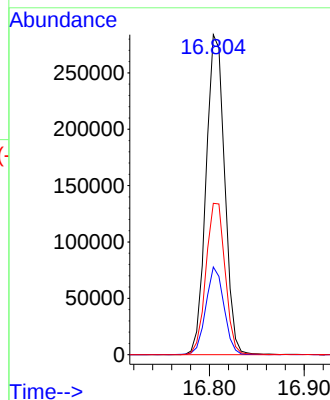
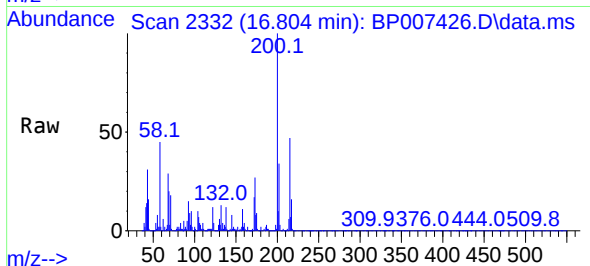
#70
Atrazine
Concen: 35.71 ng/ul
RT: 16.804 min Scan# 2332
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:200 Resp: 386738
Ion Ratio Lower Upper
200 100
173 27.4 20.9 31.3
215 47.3 38.1 57.1

Instrument :
BNA_P
ClientSampleId :
SLCS839

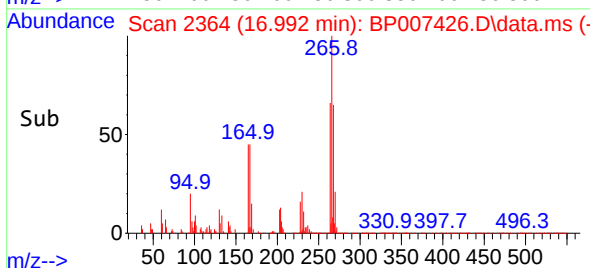
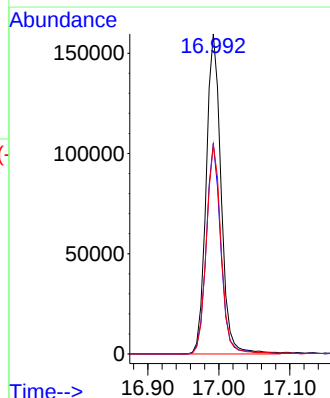
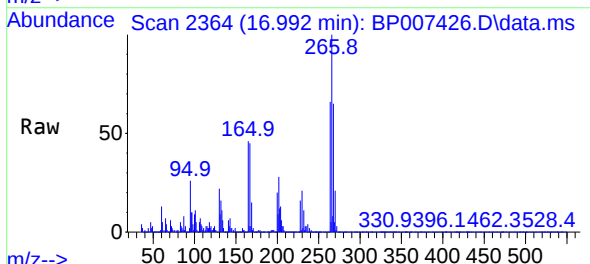
Manual Integrations
APPROVED

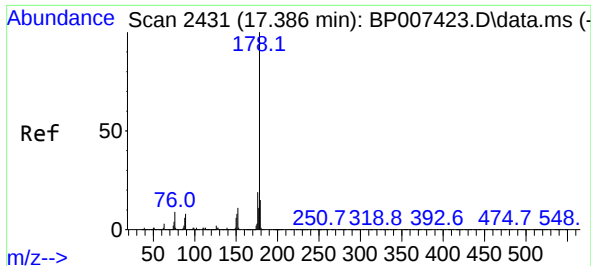
mohammad
10/18/2021 10:30:43 AM



#71
Pentachlorophenol
Concen: 36.51 ng/ul
RT: 16.992 min Scan# 2364
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:266 Resp: 232697
Ion Ratio Lower Upper
266 100
264 65.8 50.6 75.8
268 65.5 51.3 76.9





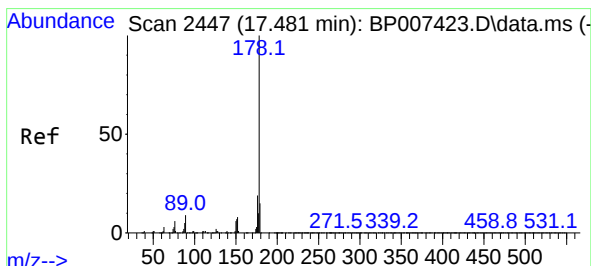
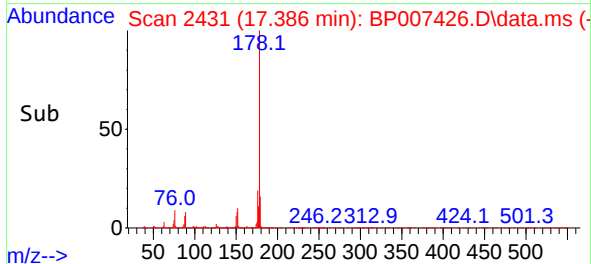
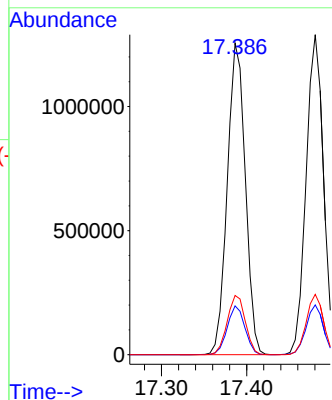
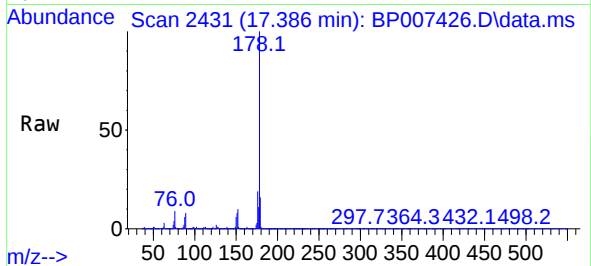
#72
Phenanthrene
Concen: 34.74 ng/ul
RT: 17.386 min Scan# 2431
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:178 Resp: 1845585
Ion Ratio Lower Upper
178 100
179 15.7 12.1 18.1
176 19.0 15.2 22.8

Instrument :
BNA_P
ClientSampleId :
SLCS839

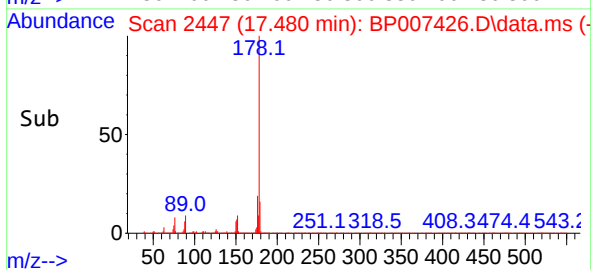
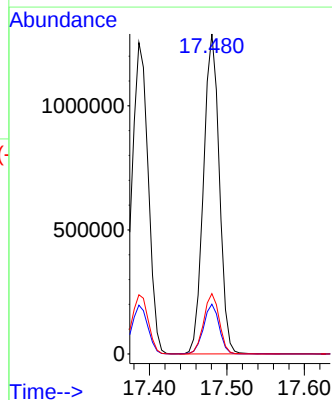
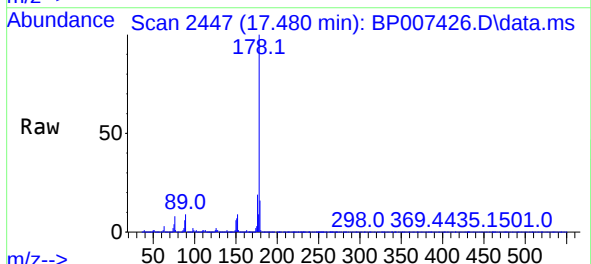
Manual Integrations
APPROVED

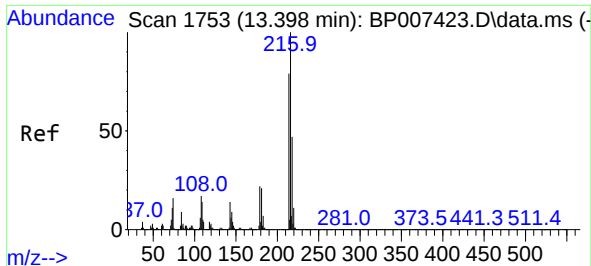
mohammad
10/18/2021 10:30:43 AM



#74
Anthracene
Concen: 34.35 ng/ul
RT: 17.480 min Scan# 2447
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:178 Resp: 1825137
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 18.8 14.6 22.0





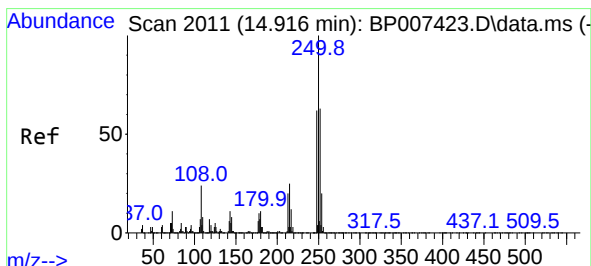
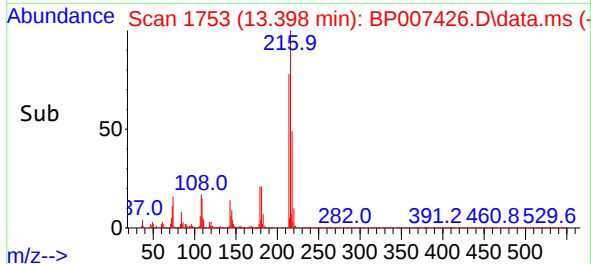
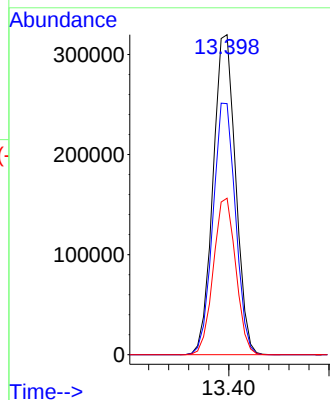
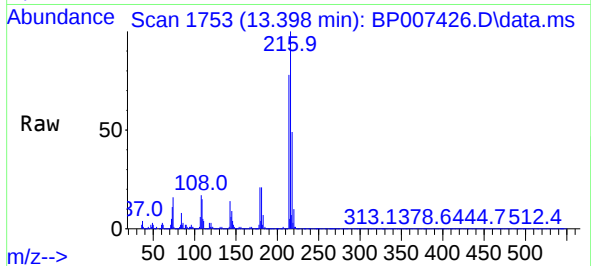
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.42 ng/uL
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:	216	Resp:	499726
Ion Ratio	Lower	Upper	
216	100		
214	78.5	62.0	93.0
218	48.9	37.6	56.4

Instrument :
BNA_P
ClientSampleId :
SLCS839

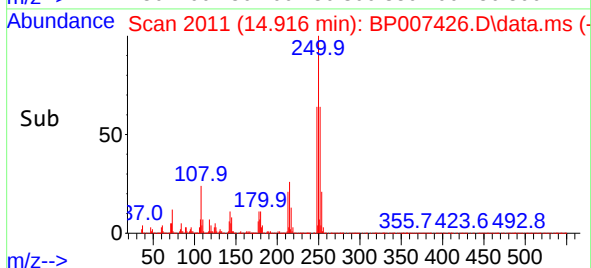
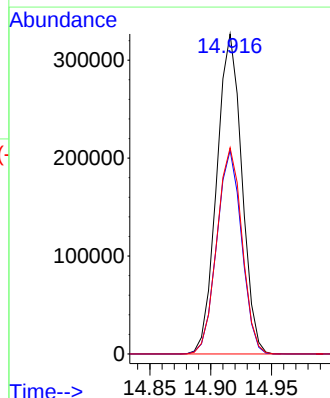
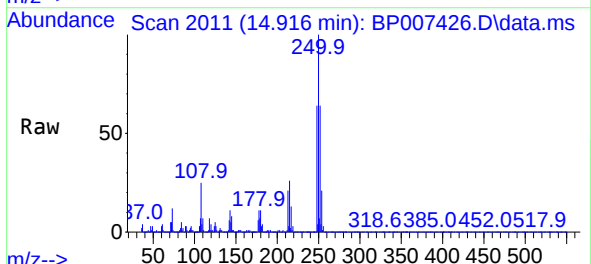
Manual Integrations
APPROVED

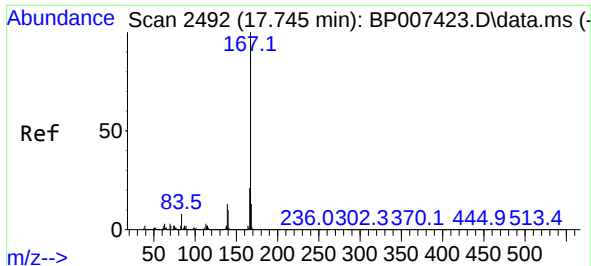
mohammad
10/18/2021 10:30:43 AM



#76
Pentachlorobenzene
Concen: 32.64 ng/uL
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:	250	Resp:	468916
Ion Ratio	Lower	Upper	
250	100		
248	63.6	50.1	75.1
252	64.4	50.6	76.0





#77
 Carbazole
 Concen: 37.04 ng/ul
 RT: 17.745 min Scan# 2492
 Delta R.T. -0.006 min
 Lab File: BP007426.D
 Acq: 14 Oct 2021 21:09

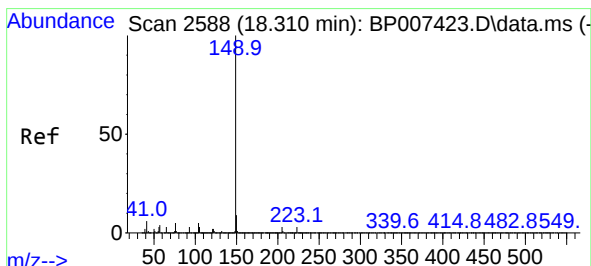
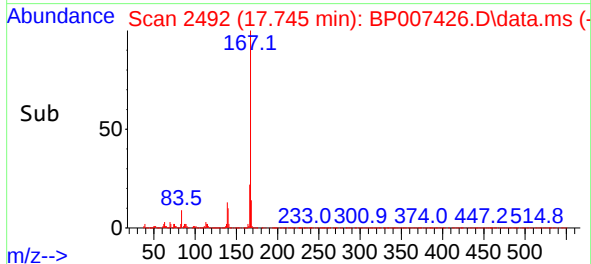
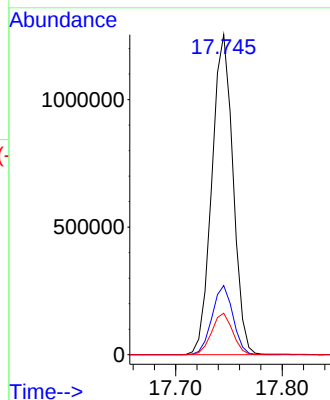
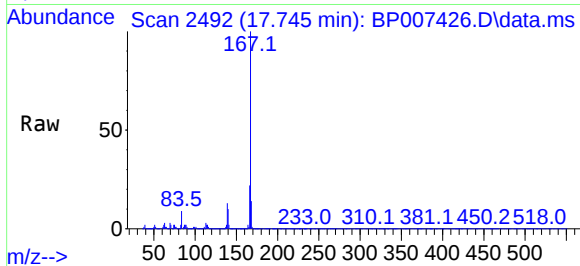
Tgt Ion:167 Resp: 1728726

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.3	25.9
139	12.9	10.4	15.6

Instrument :
 BNA_P
 ClientSampleId :
 SLCS839

Manual Integrations
 APPROVED

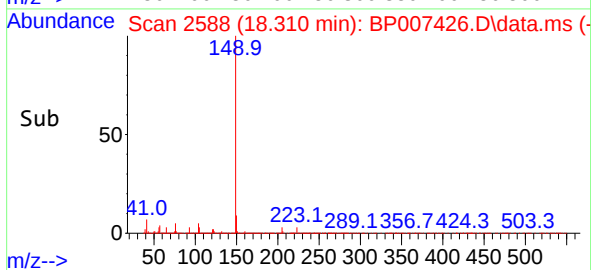
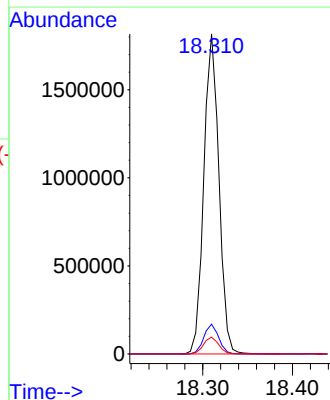
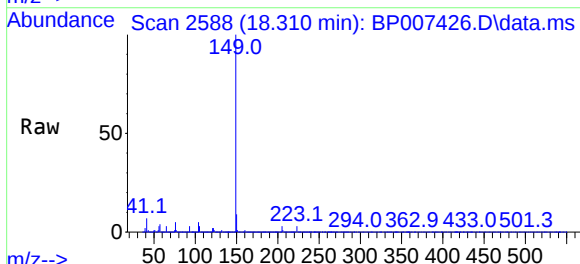
mohammad
 10/18/2021 10:30:43 AM

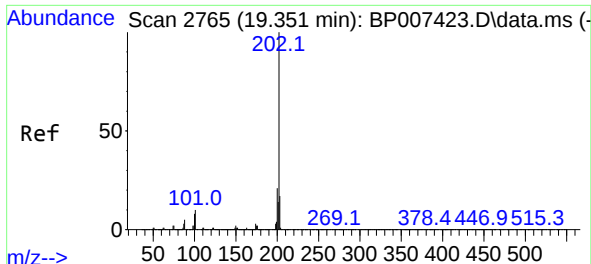


#78
 Di-n-butylphthalate
 Concen: 36.92 ng/ul
 RT: 18.310 min Scan# 2588
 Delta R.T. -0.012 min
 Lab File: BP007426.D
 Acq: 14 Oct 2021 21:09

Tgt Ion:149 Resp: 2116600

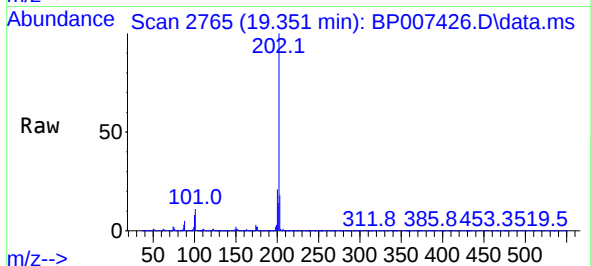
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.3	4.2	6.4





#80
Fluoranthene
Concen: 35.86 ng/u1
RT: 19.351 min Scan# 2765
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

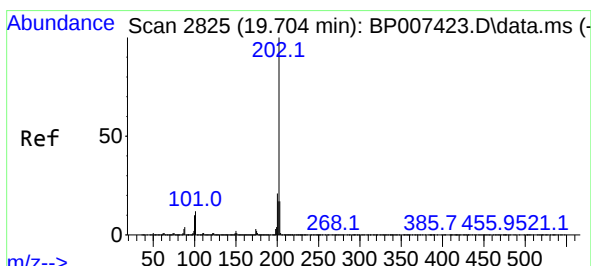
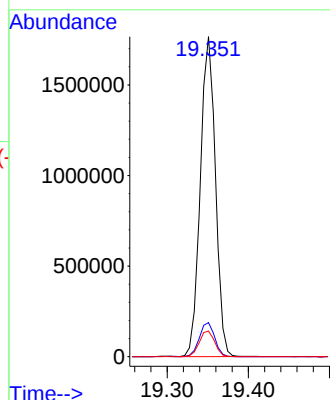
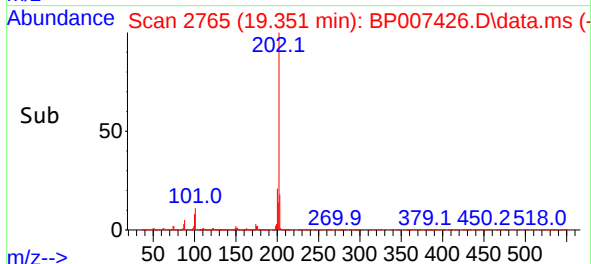
Instrument :
BNA_P
ClientSampled :
SLCS839



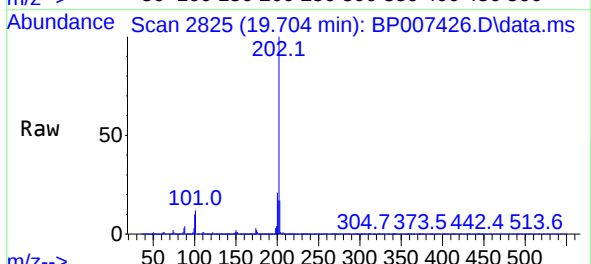
Tgt Ion:202 Resp: 2287684
Ion Ratio Lower Upper
202 100
101 10.7 8.4 12.6
100 8.0 6.3 9.5

Manual Integrations
APPROVED

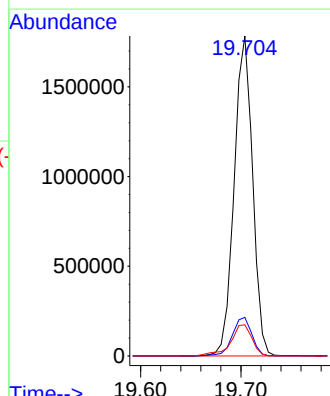
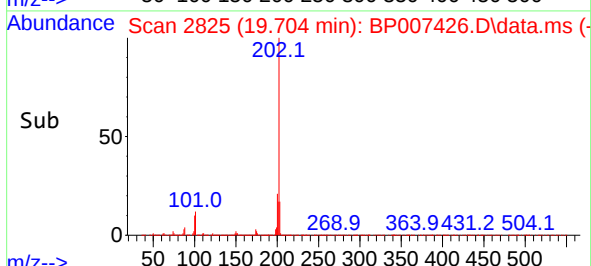
mohammad
10/18/2021 10:30:43 AM

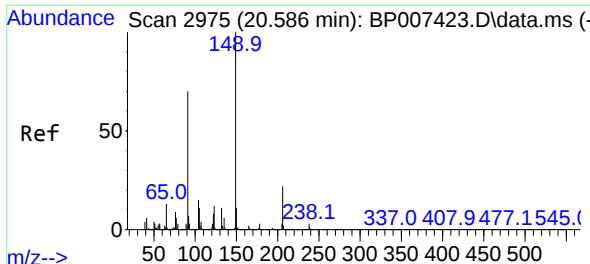


#82
Pyrene
Concen: 35.38 ng/u1
RT: 19.704 min Scan# 2825
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



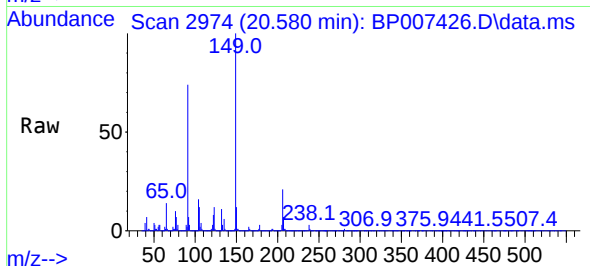
Tgt Ion:202 Resp: 2276000
Ion Ratio Lower Upper
202 100
101 12.0 9.9 14.9
100 9.7 7.9 11.9





#83
Butylbenzylphthalate
Concen: 38.48 ng/ul
RT: 20.580 min Scan# 2974
Delta R.T. -0.018 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

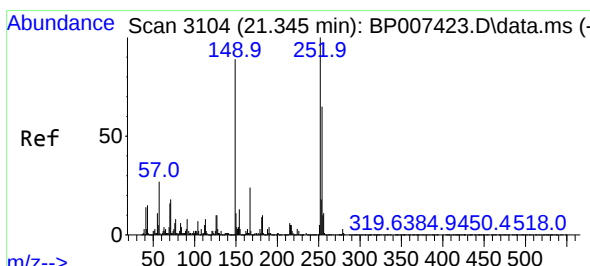
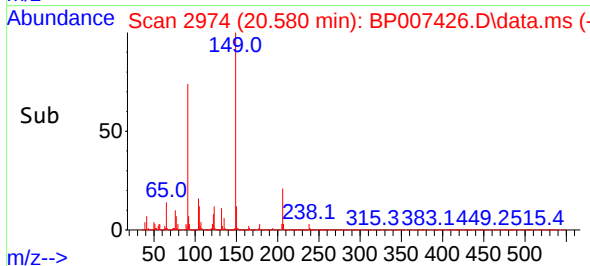
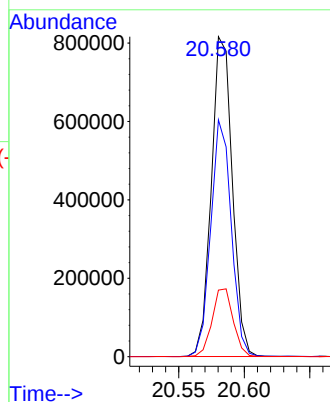
Instrument :
BNA_P
ClientSampled :
SLCS839



Tgt Ion:149 Resp: 908784
Ion Ratio Lower Upper
149 100
91 74.0 55.9 83.9
206 20.8 17.4 26.0

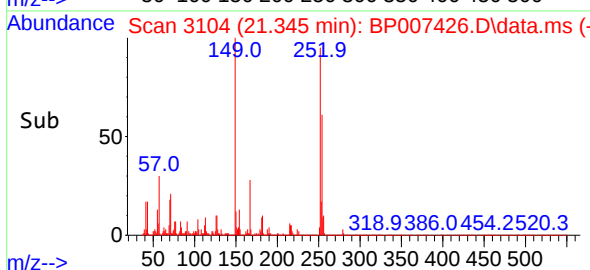
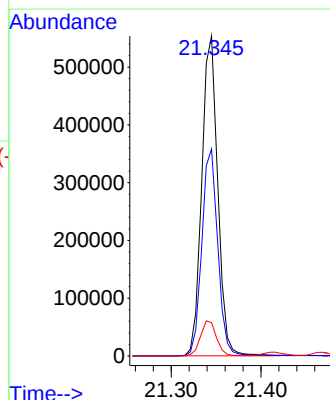
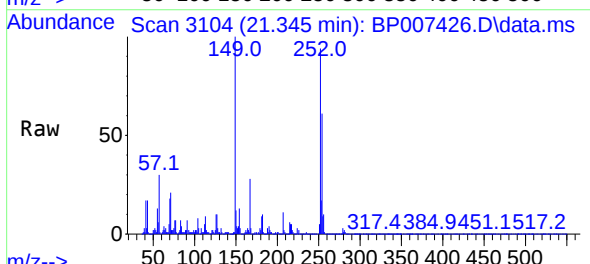
Manual Integrations
APPROVED

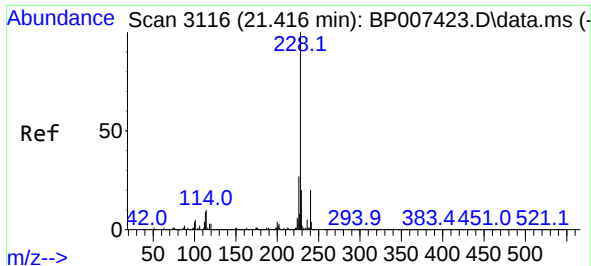
mohammad
10/18/2021 10:30:43 AM



#84
3,3'-Dichlorobenzidine
Concen: 34.99 ng/ul
RT: 21.345 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:252 Resp: 684591
Ion Ratio Lower Upper
252 100
254 64.7 51.1 76.7
126 10.5 10.0 15.0





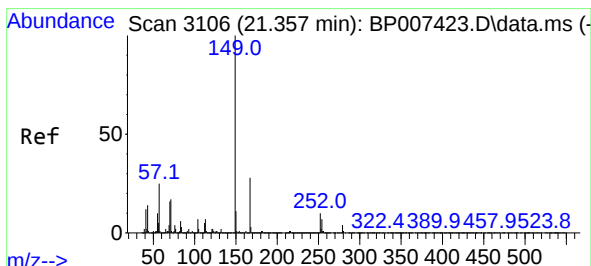
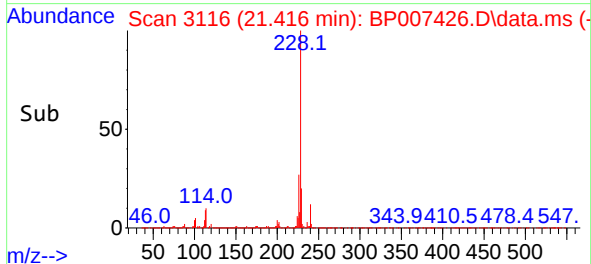
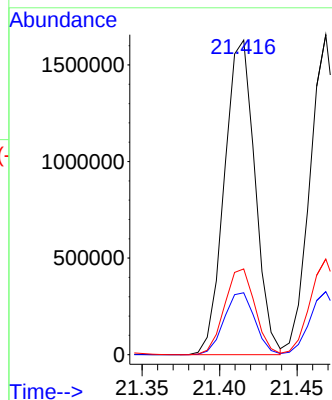
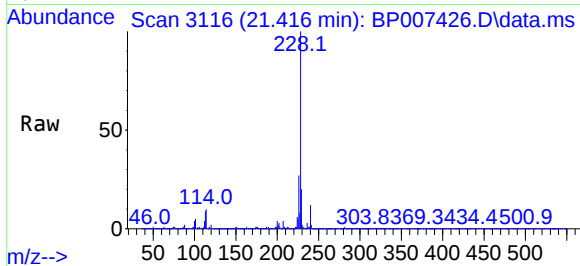
#85
Benzo(a)anthracene
Concen: 35.35 ng/u1
RT: 21.416 min Scan# 3116
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

Tgt Ion:228 Resp: 2233643
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 27.3 21.4 32.0

Instrument :
BNA_P
ClientSampled :
SLCS839

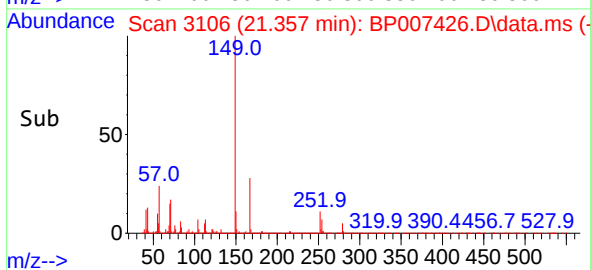
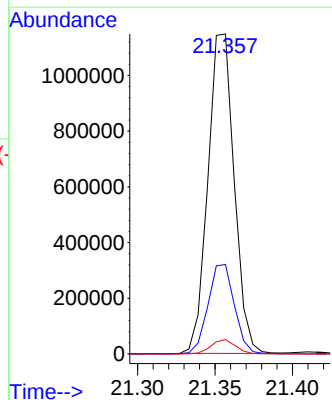
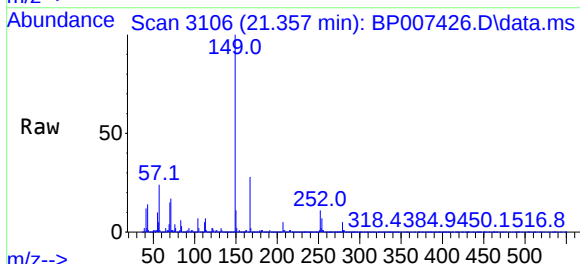
Manual Integrations
APPROVED

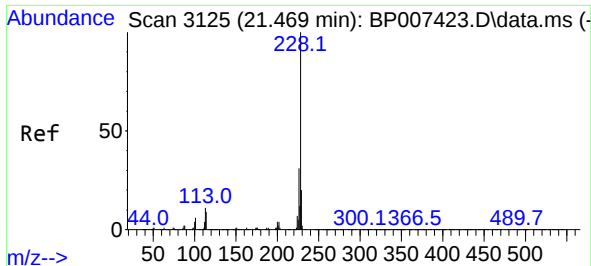
mohammad
10/18/2021 10:30:43 AM



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.49 ng/u1
RT: 21.357 min Scan# 3106
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

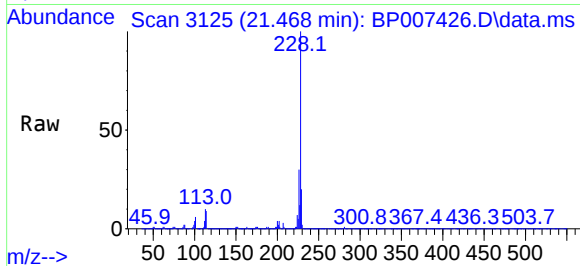
Tgt Ion:149 Resp: 1353565
Ion Ratio Lower Upper
149 100
167 28.0 22.6 33.8
279 4.5 3.3 4.9





#87
Chrysene
Concen: 35.19 ng/ul
RT: 21.468 min Scan# 3125
Delta R.T. -0.012 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

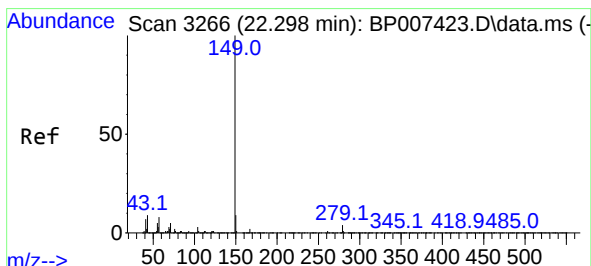
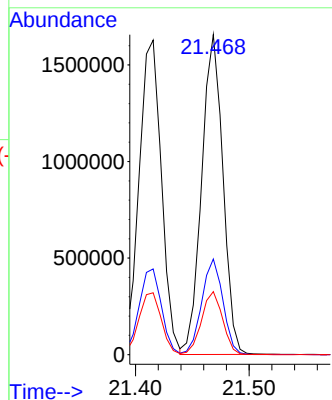
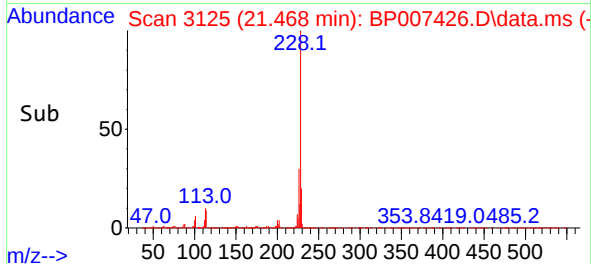
Instrument :
BNA_P
ClientSampleId :
SLCS839



Tgt Ion:228 Resp: 2154075
Ion Ratio Lower Upper
228 100
226 29.9 23.7 35.5
229 19.7 16.0 24.0

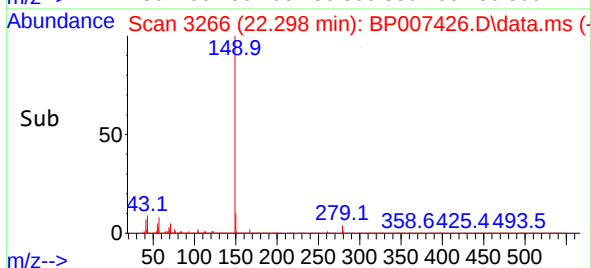
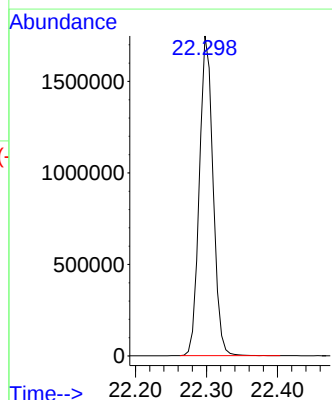
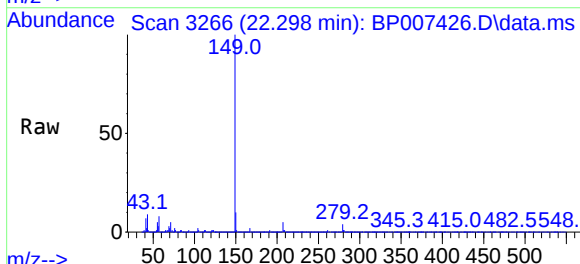
Manual Integrations
APPROVED

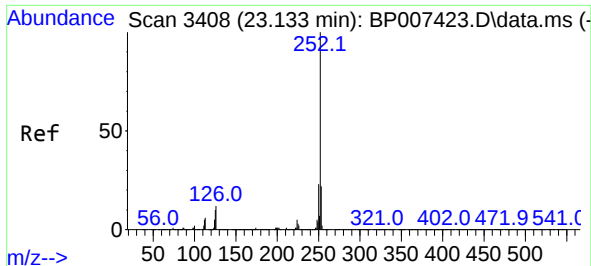
mohammad
10/18/2021 10:30:43 AM



#89
Di-n-octyl phthalate
Concen: 38.07 ng/ul
RT: 22.298 min Scan# 3266
Delta R.T. -0.018 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

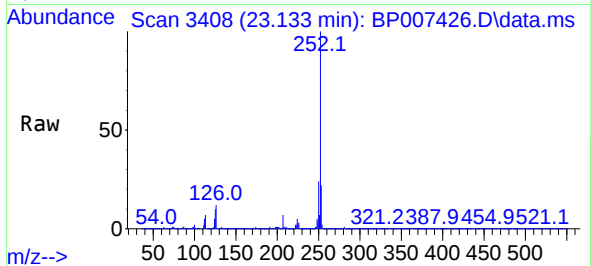
Tgt Ion:149 Resp: 2347805





#90
Benzo(b)fluoranthene
Concen: 35.49 ng/ul
RT: 23.133 min Scan# 3408
Delta R.T. -0.018 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

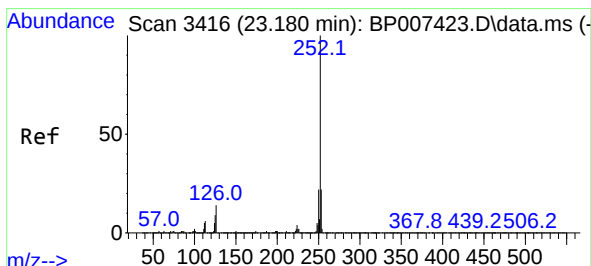
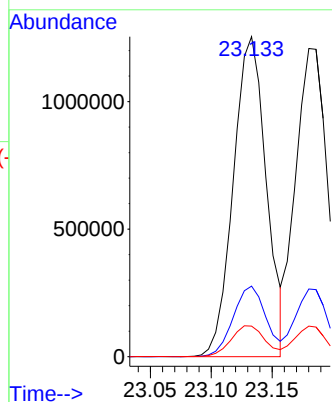
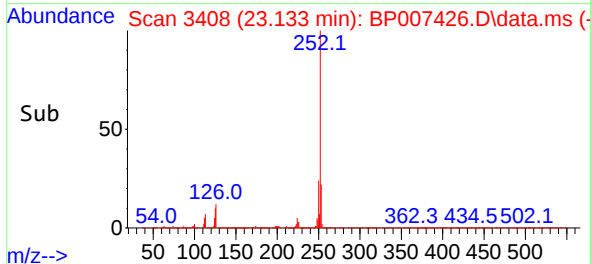
Instrument :
BNA_P
ClientSampleId :
SLCS839



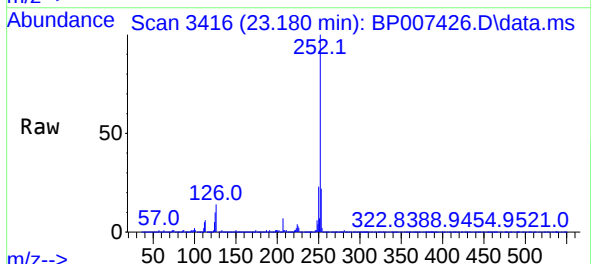
Tgt Ion:252 Resp: 2360682
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 9.6 7.8 11.6

Manual Integrations
APPROVED

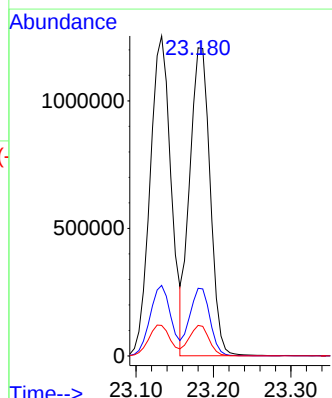
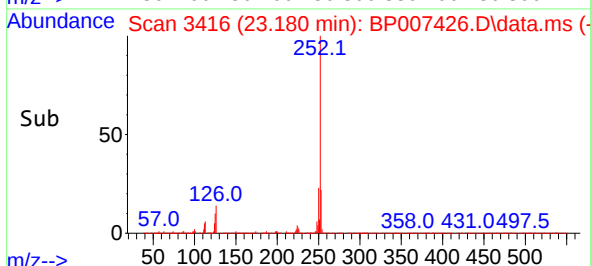
mohammad
10/18/2021 10:30:43 AM

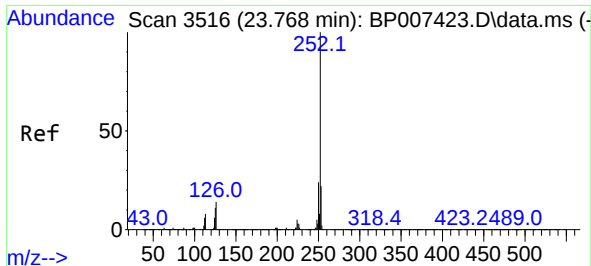


#91
Benzo(k)fluoranthene
Concen: 35.57 ng/ul
RT: 23.180 min Scan# 3416
Delta R.T. -0.018 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



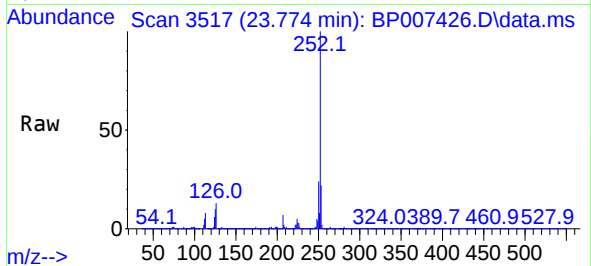
Tgt Ion:252 Resp: 2206083
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 9.9 8.0 12.0





#93
Benzo(a)pyrene
Concen: 35.60 ng/u1
RT: 23.774 min Scan# 3517
Delta R.T. -0.018 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

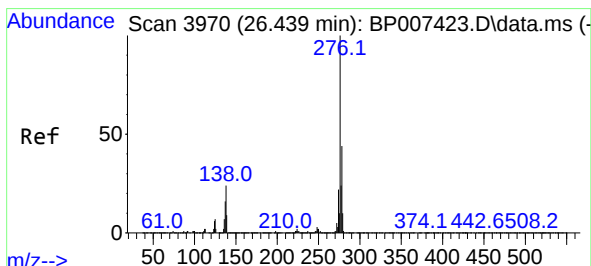
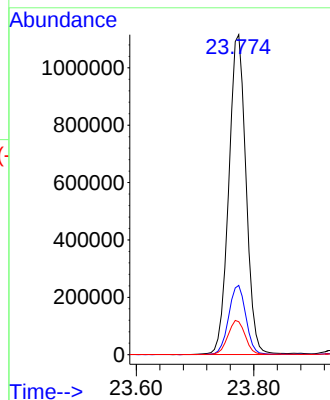
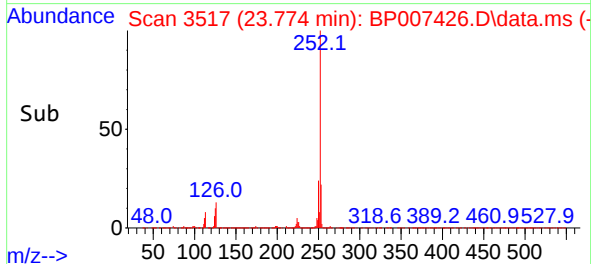
Instrument :
BNA_P
ClientSampleId :
SLCS839



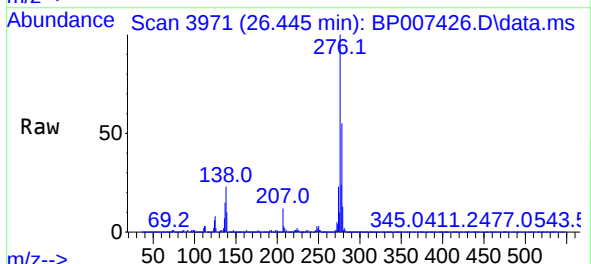
Tgt Ion:252 Resp: 2265250
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 10.3 8.3 12.5

Manual Integrations
APPROVED

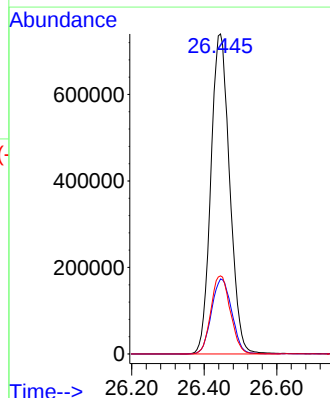
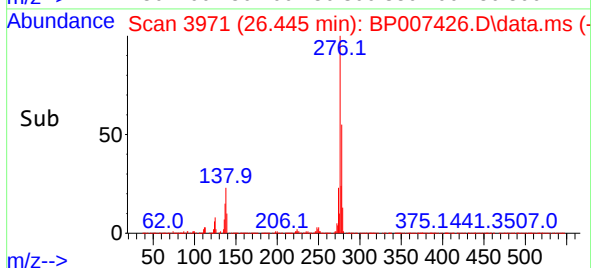
mohammad
10/18/2021 10:30:43 AM

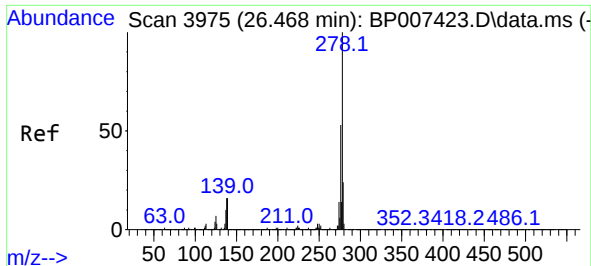


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.14 ng/u1
RT: 26.445 min Scan# 3971
Delta R.T. -0.030 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



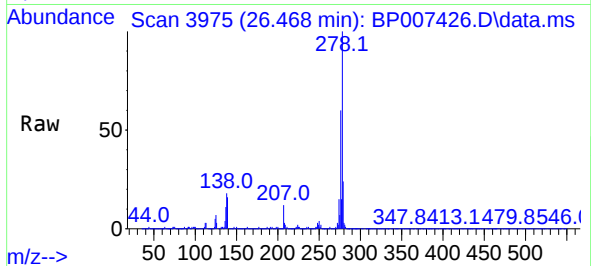
Tgt Ion:276 Resp: 2664367
Ion Ratio Lower Upper
276 100
138 23.4 17.8 26.8
277 24.4 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 36.15 ng/ul
RT: 26.468 min Scan# 3975
Delta R.T. -0.024 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09

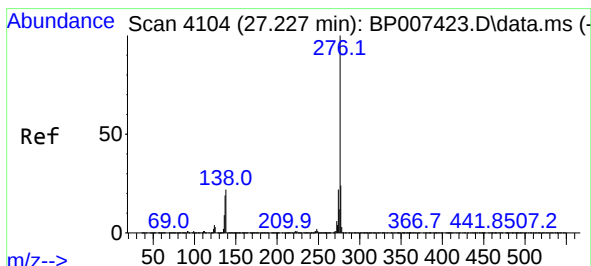
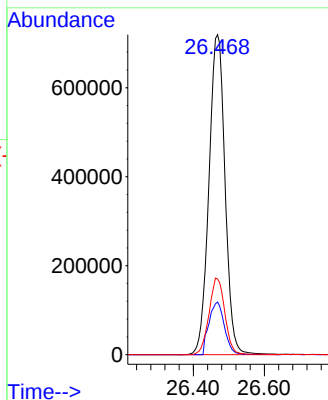
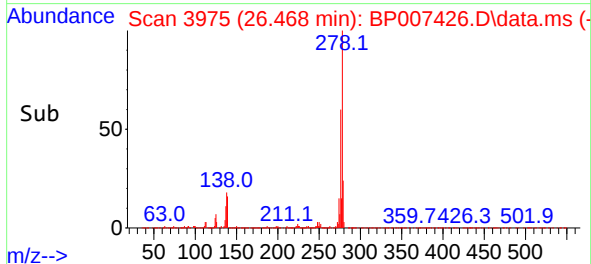
Instrument :
BNA_P
ClientSampleId :
SLCS839



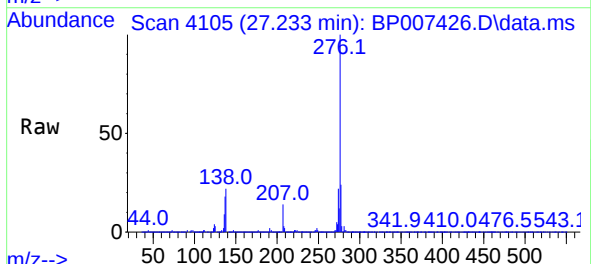
Tgt Ion:278 Resp: 2269336
Ion Ratio Lower Upper
278 100
139 16.5 12.8 19.2
279 23.7 19.1 28.7

Manual Integrations
APPROVED

mohammad
10/18/2021 10:30:43 AM



#96
Benzo(g,h,i)perylene
Concen: 36.18 ng/ul
RT: 27.233 min Scan# 4105
Delta R.T. -0.024 min
Lab File: BP007426.D
Acq: 14 Oct 2021 21:09



Tgt Ion:276 Resp: 2296853
Ion Ratio Lower Upper
276 100
138 21.6 17.5 26.3
277 23.6 18.5 27.7

