

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
 Data File : BP017435.D
 Acq On : 29 Sep 2023 03:41
 Operator : MA/JU
 Sample : PB155751BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS751

Quant Time: Sep 29 04:47:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 23:22:11 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :mohammad ahmed 10/02/2023

Supervised By :mohammad
 ahmed
 10/02/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	121801	20.000	ng/u1	0.00
20) Naphthalene-d8	10.799	136	496589	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	302698	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.439	188	679944	20.000	ng/u1	-0.01
79) Chrysene-d12	21.569	240	654151	20.000	ng/u1	-0.01
88) Perylene-d12	24.151	264	755435	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	23207	7.826	ng/uL	0.00
4) Pyridine-d5	3.734	84	317234	38.267	ng/u1	0.00
7) Phenol-d5	7.110	99	407720	40.758	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.299	67	233573	38.690	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	331102	41.732	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	315294	40.541	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	159104	44.318	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.881	143	179725	46.106	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.410	165	329793	44.780	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.963	131	431322	40.430	ng/u1	-0.01
46) Dimethylphthalate-d6	14.063	166	917781	42.325	ng/u1	-0.01
49) Acenaphthylene-d8	14.351	160	1069547	42.885	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.887	143	163255	43.214	ng/u1	-0.01
60) Fluorene-d10	15.651	176	798065	42.750	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.798	200	128686	33.579	ng/u1	-0.02
73) Anthracene-d10	17.539	188	1254709	41.607	ng/u1	-0.01
81) Pyrene-d10	19.792	212	1541873	43.587	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.980	264	1536425	42.242	ng/u1	-0.02
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.334	88	47221	15.549	ng/uL	97
5) Pyridine	3.752	79	305537	35.502	ng/u1	97
6) Benzaldehyde	7.116	77	246593	48.304	ng/u1	99
8) Phenol	7.140	94	425857	42.326	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.393	93	327059	40.214	ng/u1	97
12) 2-Chlorophenol	7.510	128	344156	42.714	ng/u1	99
13) 2-Methylphenol	8.410	108	310511	41.707	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.475	45	409644m	39.825	ng/u1	
16) Acetophenone	8.816	105	509831	42.422	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.787	70	254592	42.447	ng/u1	97
18) 4-Methylphenol	8.746	108	339774	42.593	ng/u1	100
19) Hexachloroethane	9.022	117	140787	42.091	ng/u1	97
22) Nitrobenzene	9.210	77	397854	43.675	ng/u1	97
23) Isophorone	9.722	82	723552	44.325	ng/u1	99
25) 2-Nitrophenol	9.916	139	191215	45.268	ng/u1	98
26) 2,4-Dimethylphenol	9.957	107	257958	30.650	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.216	93	430232	40.829	ng/u1	98
29) 2,4-Dichlorophenol	10.440	162	329959	45.441	ng/u1	99
30) Naphthalene	10.851	128	1084596	41.946	ng/u1	100
32) 4-Chloroaniline	10.993	127	425977	41.667	ng/u1	99
33) Hexachlorobutadiene	11.075	225	220626	43.658	ng/u1	97
34) Caprolactam	11.822	113	104892	49.994	ng/u1	91
35) 4-Chloro-3-methylphenol	12.098	107	345847	47.386	ng/u1	98
36) 2-Methylnaphthalene	12.463	142	725150	42.969	ng/u1	100

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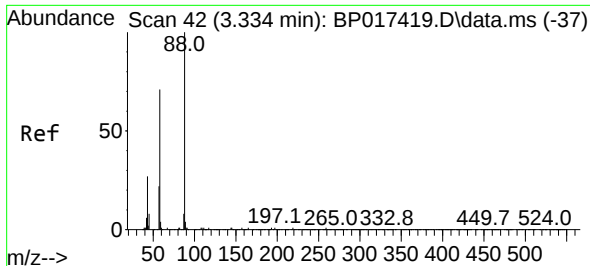
Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :mohammad ahmed 10/02/2023

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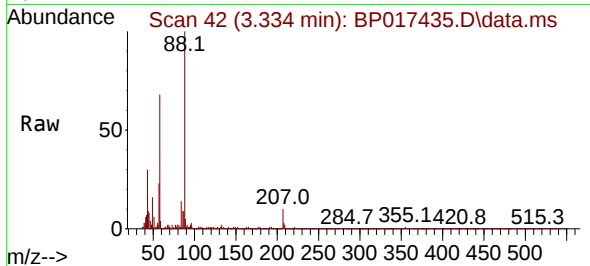
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.681	142	715207	41.458	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.816	216	407881	41.988	ng/ul	99
40) Hexachlorocyclopentadiene	12.757	237	108290	19.698	ng/ul	96
41) 2,4,6-Trichlorophenol	13.075	196	270894	45.973	ng/ul	99
42) 2,4,5-Trichlorophenol	13.145	196	295049	47.793	ng/ul	98
43) 1,1'-Biphenyl	13.475	154	952654	41.481	ng/ul	99
44) 2-Chloronaphthalene	13.528	162	771894	42.394	ng/ul	99
45) 2-Nitroaniline	13.769	65	226128	50.557	ng/ul	96
47) Dimethylphthalate	14.110	163	956767	43.801	ng/ul	98
48) 2,6-Dinitrotoluene	14.263	165	199700	52.636	ng/ul	94
50) Acenaphthylene	14.381	152	1274160	43.691	ng/ul	100
51) 3-Nitroaniline	14.604	138	217964	53.385	ng/ul	93
52) Acenaphthene	14.716	153	823314	42.747	ng/ul	98
53) 2,4-Dinitrophenol	14.816	184	71847	30.273	ng/ul	94
55) 4-Nitrophenol	14.904	109	135601	45.945	ng/ul	96
56) Dibenzofuran	15.057	168	1150491	43.620	ng/ul	99
57) 2,4-Dinitrotoluene	15.057	165	296926	53.131	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.275	232	254326	48.552	ng/ul	96
59) Diethylphthalate	15.475	149	966175	45.754	ng/ul	99
61) Fluorene	15.710	166	954311	44.532	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.704	204	472101	43.469	ng/ul	99
63) 4-Nitroaniline	15.781	138	220845	60.605	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.816	198	142126	34.378	ng/ul#	97
67) N-Nitrosodiphenylamine	15.934	169	798907	42.716	ng/ul	98
68) 4-Bromophenyl-phenylether	16.610	248	298929	43.761	ng/ul	99
69) Hexachlorobenzene	16.692	284	354656	44.743	ng/ul	99
70) Atrazine	16.892	200	253079	37.770	ng/ul	99
71) Pentachlorophenol	17.063	266	218515	44.628	ng/ul	98
72) Phenanthrene	17.480	178	1532775	43.040	ng/ul	99
74) Anthracene	17.575	178	1535537	42.544	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.434	216	404022	38.716	ng/ul	97
76) Pentachlorobenzene	14.951	250	379200	38.467	ng/ul	99
77) Carbazole	17.863	167	1430451	44.557	ng/ul	99
78) Di-n-butylphthalate	18.375	149	1704997	48.297	ng/ul	98
80) Fluoranthene	19.457	202	1903090	46.129	ng/ul	100
82) Pyrene	19.822	202	1967100	44.853	ng/ul	100
83) Butylbenzylphthalate	20.680	149	820514	52.765	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.492	252	587753	41.355	ng/ul	99
85) Benzo(a)anthracene	21.551	228	1943989	44.032	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.421	149	1171755	52.177	ng/ul	99
87) Chrysene	21.610	228	1792585	43.143	ng/ul	99
89) Di-n-octyl phthalate	22.410	149	2059592	49.564	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	1981958	44.499	ng/ul	100
91) Benzo(k)fluoranthene	23.398	252	1909774	42.501	ng/ul	99
93) Benzo(a)pyrene	24.033	252	1861026	43.671	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.892	276	2302628	43.109	ng/ul	99
95) Dibenzo(a,h)anthracene	26.915	278	1921756	43.196	ng/ul	98
96) Benzo(g,h,i)perylene	27.751	276	1875976	43.552	ng/ul	99

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



#2
1,4-Dioxane
Concen: 15.549 ng/uL
RT: 3.334 min Scan# 41
Delta R.T. -0.000 min
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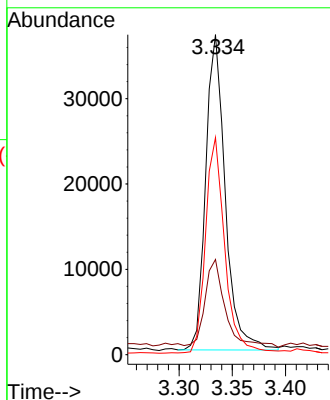
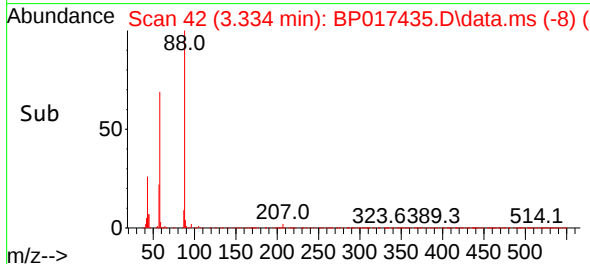
Instrument :
BNA_P
ClientSampleId :
SLCS751



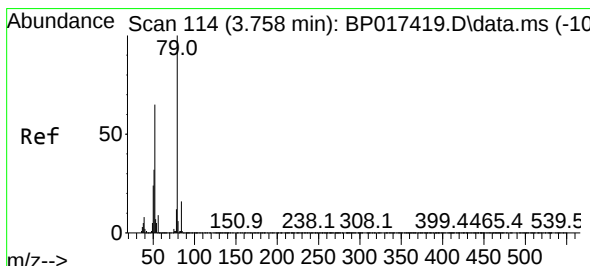
Tgt Ion: 88 Resp: 4722
Ion Ratio Lower Upper
88 100
43 29.7 25.0 37.4
58 67.9 56.6 84.8

Manual Integrations
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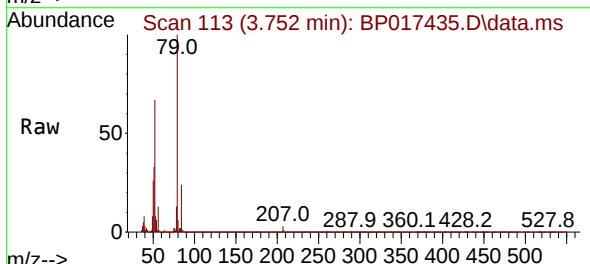
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023



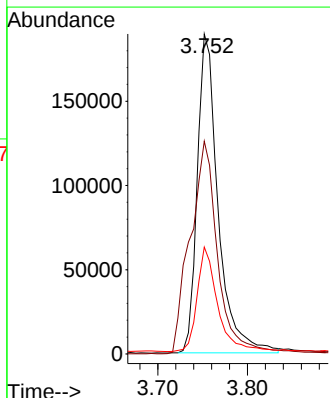
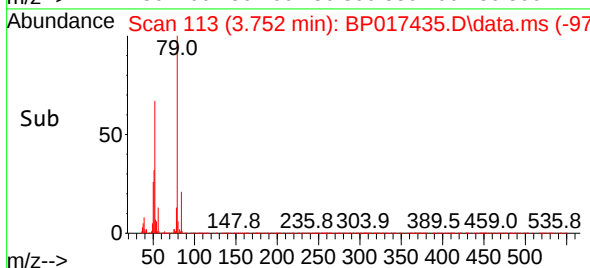
Supervised By :mohammad
ahmed
10/02/2023

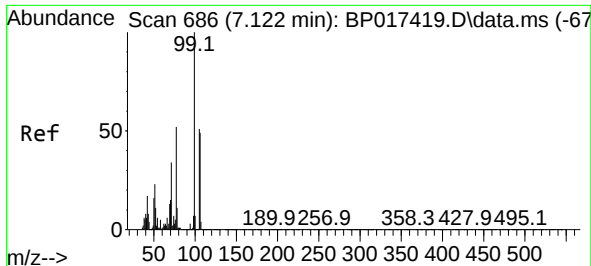


#5
Pyridine
Concen: 35.502 ng/uL
RT: 3.752 min Scan# 113
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41



Tgt Ion: 79 Resp: 305537
Ion Ratio Lower Upper
79 100
52 66.5 51.4 77.2
51 33.4 25.4 38.2





#6
Benzaldehyde
Concen: 48.304 ng/ul
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

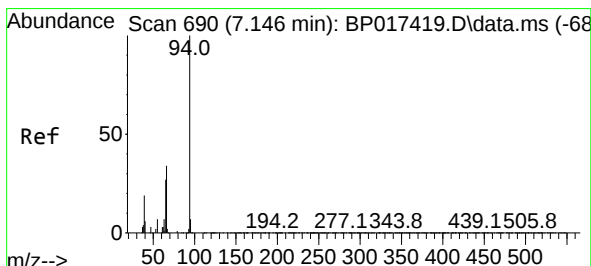
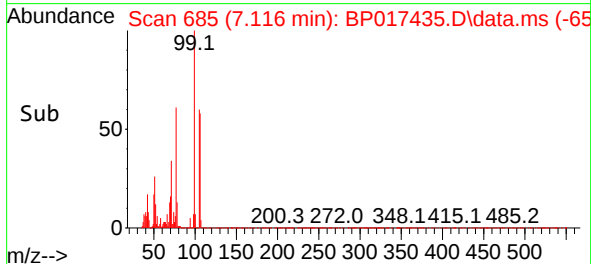
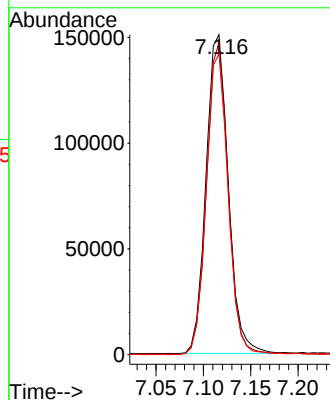
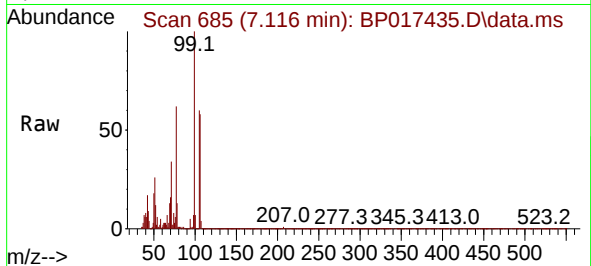
Instrument :
BNA_P
ClientSampleId :
SLCS751

Tgt Ion: 77 Resp: 24659
Ion Ratio Lower Upper
77 100
105 97.5 78.0 117.0
106 94.0 73.2 109.8

Manual Integrations
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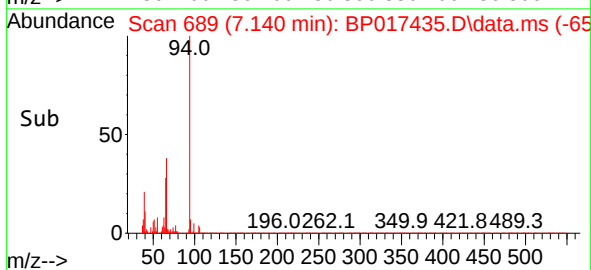
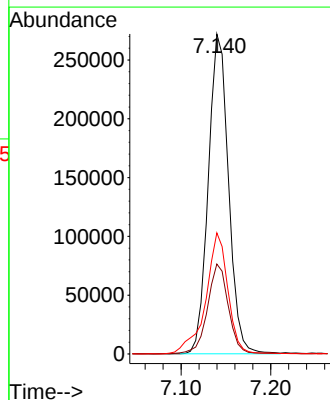
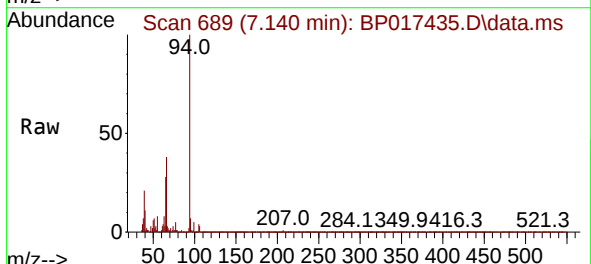
Reviewed By :Yogesh Patel 09/29/2023
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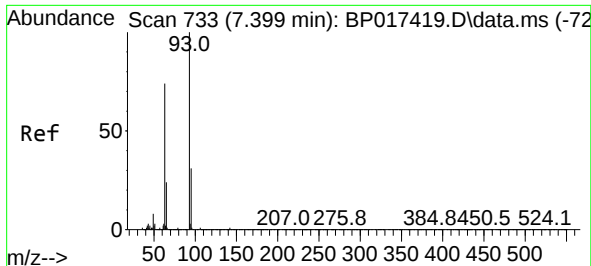
Supervised By :mohammad
ahmed
10/02/2023



#8
Phenol
Concen: 42.326 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

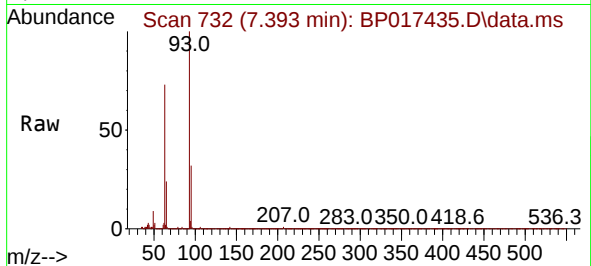
Tgt Ion: 94 Resp: 425857
Ion Ratio Lower Upper
94 100
65 28.1 21.4 32.2
66 37.9 28.2 42.2





#10
Bis(2-Chloroethyl)ether
Concen: 40.214 ng/ul
RT: 7.393 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

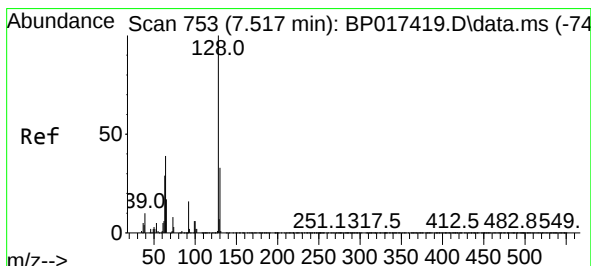
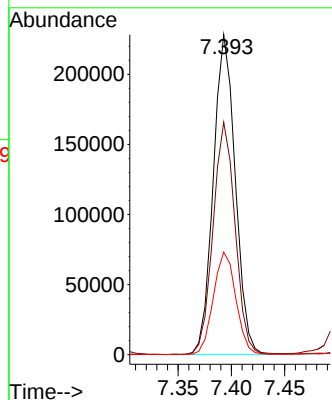
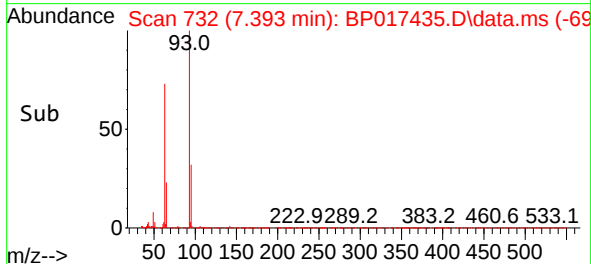


Tgt Ion: 93 Resp: 327059
Ion Ratio Lower Upper
93 100
63 72.7 55.4 83.0
95 32.1 25.1 37.7

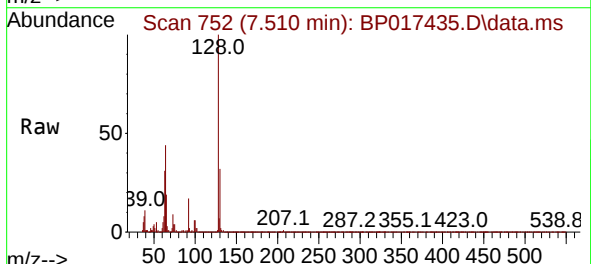
Manual Integrations
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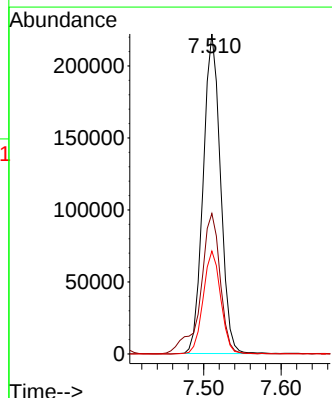
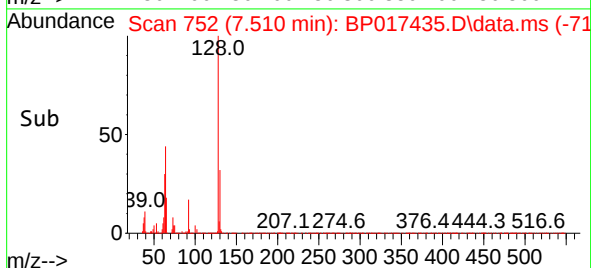
Supervised By :mohammad
ahmed
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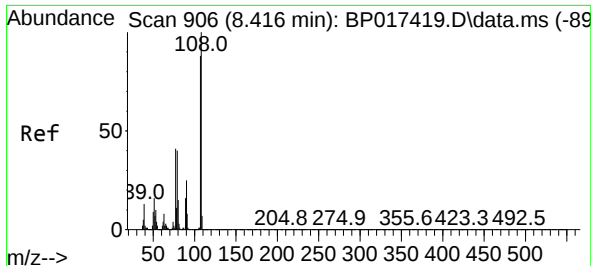


#12
2-Chlorophenol
Concen: 42.714 ng/ul
RT: 7.510 min Scan# 752
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41



Tgt Ion:128 Resp: 344156
Ion Ratio Lower Upper
128 100
64 43.9 35.8 53.8
130 32.2 25.6 38.4





#13

2-Methylphenol

Concen: 41.707 ng/ul

RT: 8.410 min Scan# 906

Delta R.T. -0.006 min

Lab File: BP017435.D

Acq: 29 Sep 2023 03:41

Instrument :

BNA_P

ClientSampleId :

SLCS751

Tgt Ion:108 Resp: 31051

Ion Ratio Lower Upper

108 100

107 91.7 73.5 110.3

Manual Integrations

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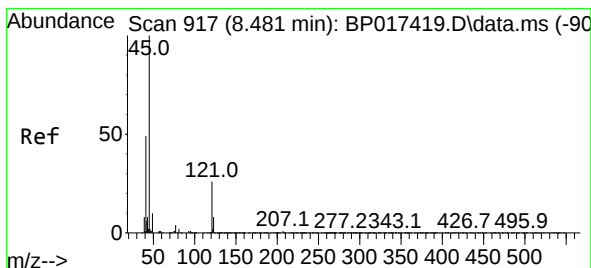
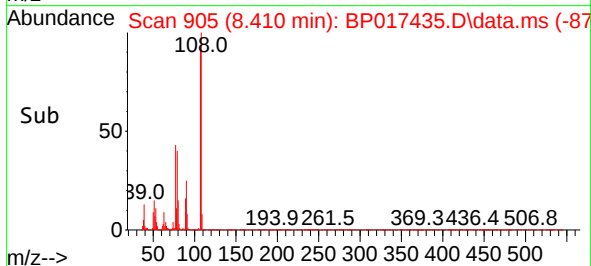
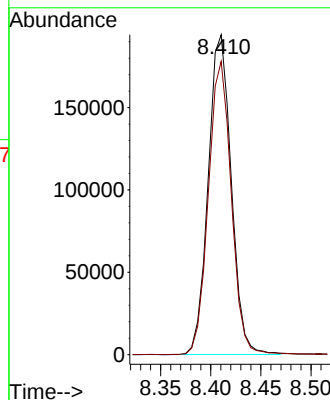
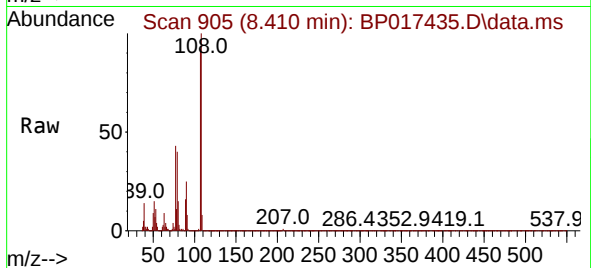
Reviewed By :Yogesh Patel 09/29/2023

Supervised By :mohammad ahmed 10/02/2023

Supervised By :mohammad

ahmed

10/02/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 39.825 ng/ul m

RT: 8.475 min Scan# 916

Delta R.T. -0.006 min

Lab File: BP017435.D

Acq: 29 Sep 2023 03:41

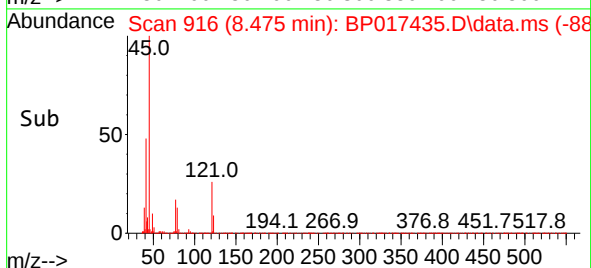
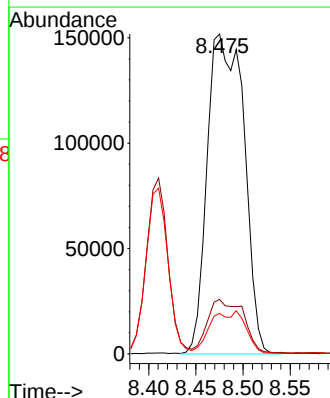
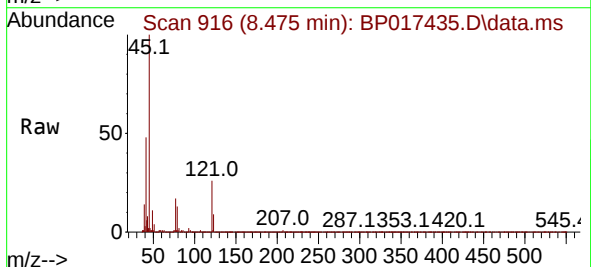
Tgt Ion: 45 Resp: 409644

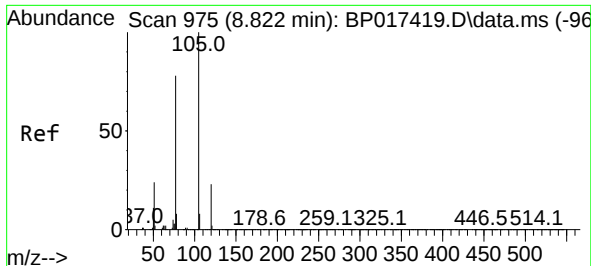
Ion Ratio Lower Upper

45 100

77 17.1 13.3 19.9

79 12.7 9.4 14.2





#16
Acetophenone
Concen: 42.422 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. -0.006 min
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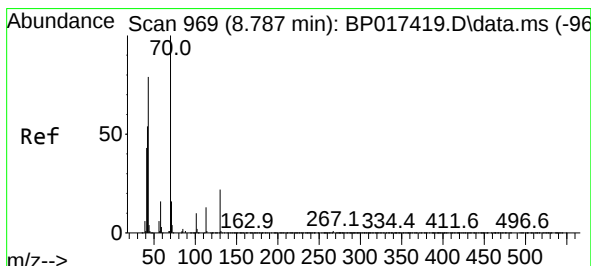
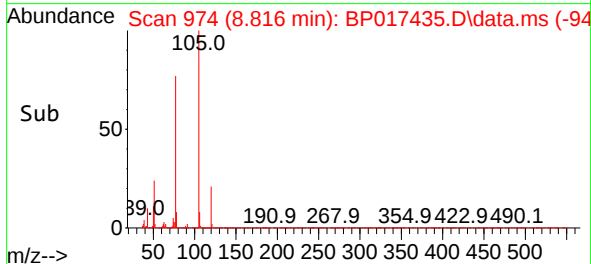
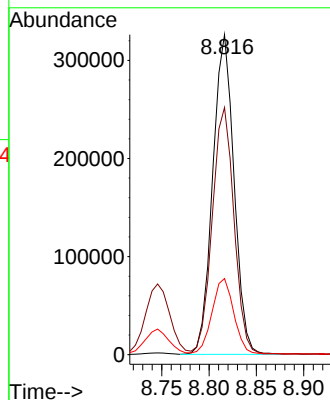
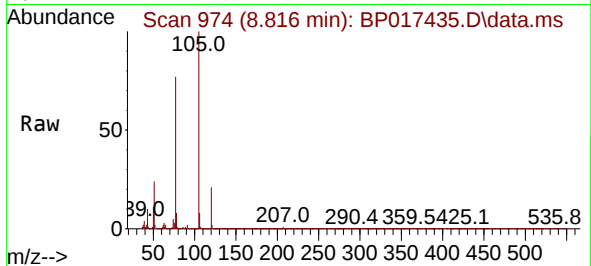
Instrument :
BNA_P
ClientSampleId :
SLCS751

Tgt Ion:105 Resp: 50983
Ion Ratio Lower Upper
105 100
77 77.2 63.6 95.4
51 23.8 19.2 28.8

Manual Integrations
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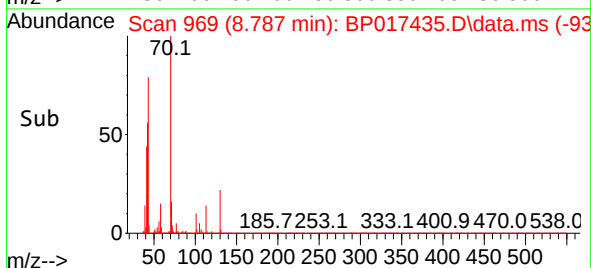
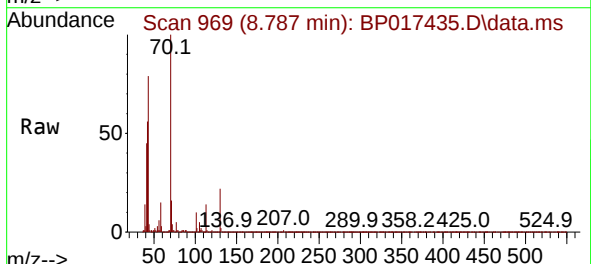
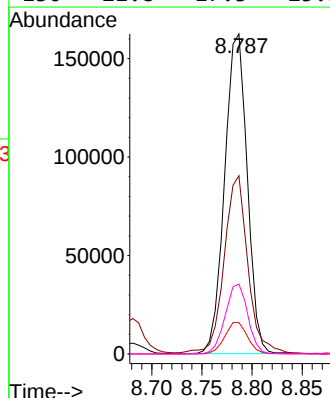
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

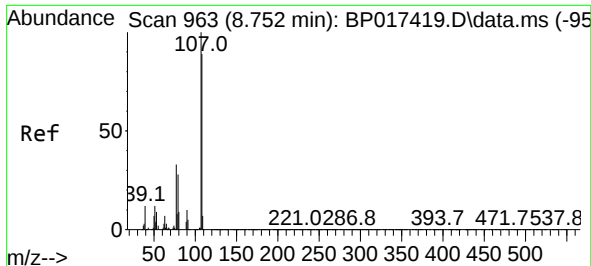
Supervised By :mohammad
ahmed
10/02/2023



#17
N-Nitroso-di-n-propylamine
Concen: 42.447 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

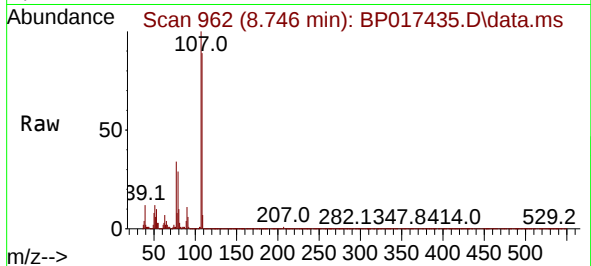
Tgt Ion: 70 Resp: 254592
Ion Ratio Lower Upper
70 100
42 55.7 42.3 63.5
101 9.8 7.5 11.3
130 21.8 17.3 25.9





#18
4-Methylphenol
Concen: 42.593 ng/ul
RT: 8.746 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

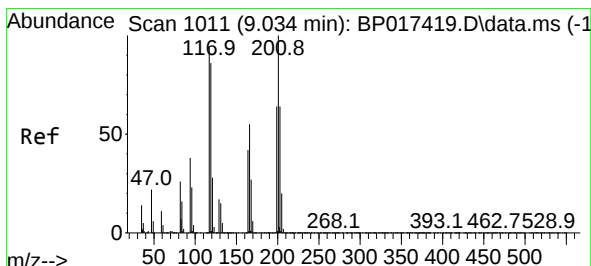
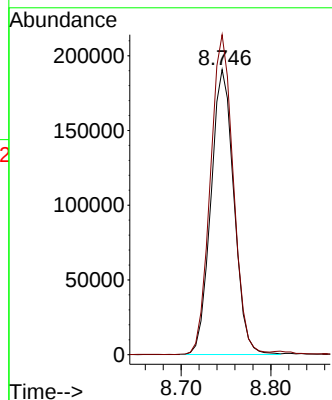


Tgt Ion:108 Resp: 339774
Ion Ratio Lower Upper
108 100
107 112.2 90.0 135.0

Manual Integrations
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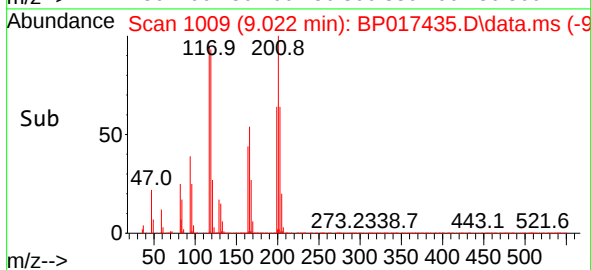
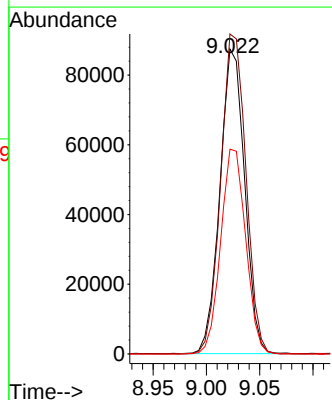
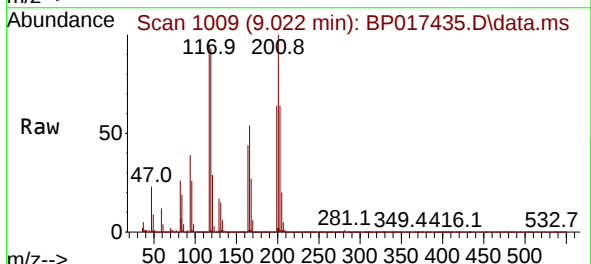
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

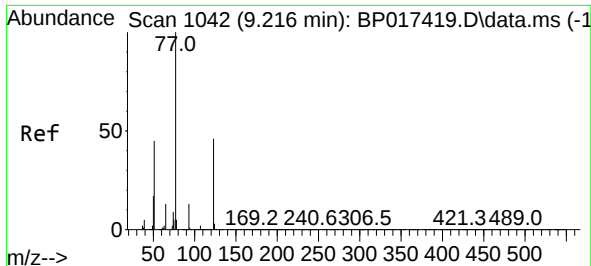
Supervised By :mohammad
ahmed
10/02/2023



#19
Hexachloroethane
Concen: 42.091 ng/ul
RT: 9.022 min Scan# 1009
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

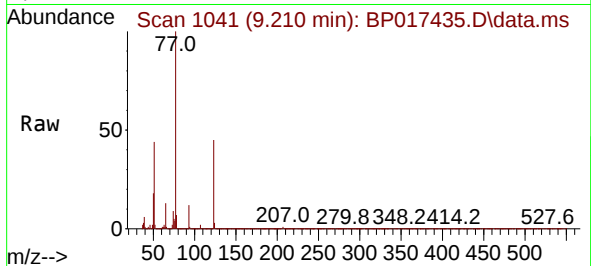
Tgt Ion:117 Resp: 140787
Ion Ratio Lower Upper
117 100
201 104.9 81.4 122.0
199 67.2 52.4 78.6





#22
Nitrobenzene
Concen: 43.675 ng/ul
RT: 9.210 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

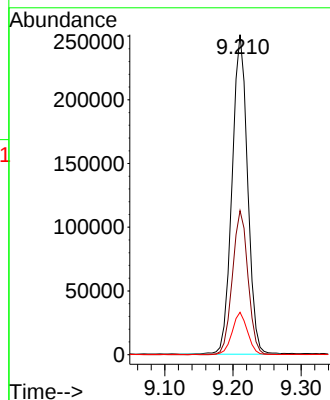
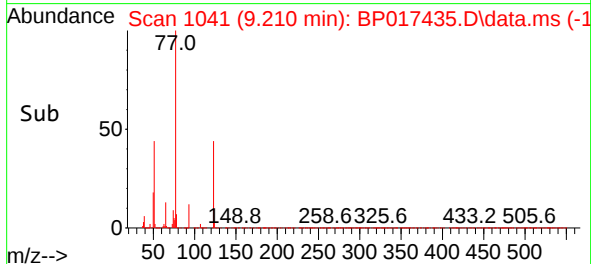
Instrument :
BNA_P
ClientSampleId :
SLCS751



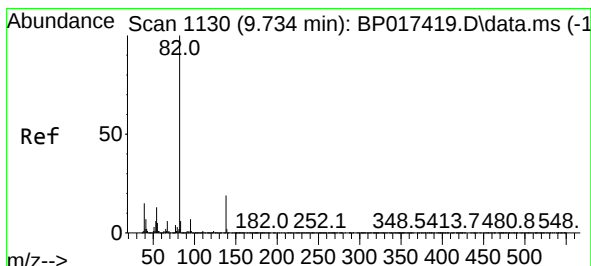
Tgt Ion: 77 Resp: 397854
Ion Ratio Lower Upper
77 100
123 45.0 37.4 56.0
65 13.2 9.8 14.6

Manual Integrations
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Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

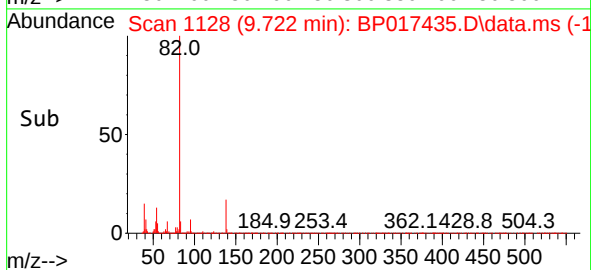
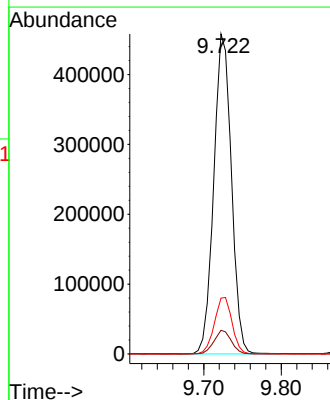
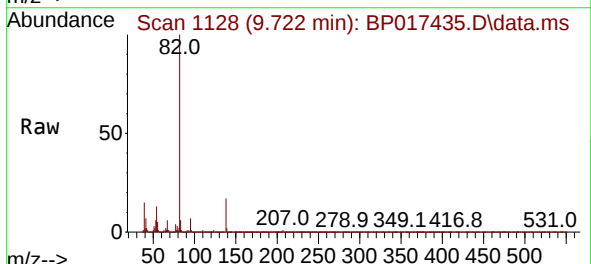


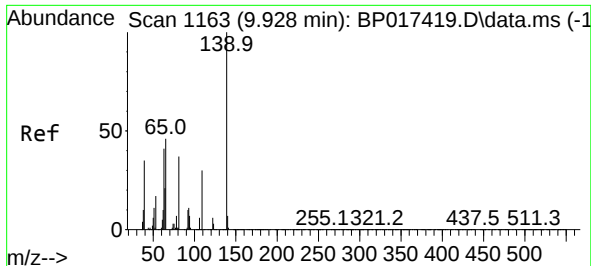
Supervised By :mohammad
ahmed
10/02/2023



#23
Isophorone
Concen: 44.325 ng/ul
RT: 9.722 min Scan# 1128
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

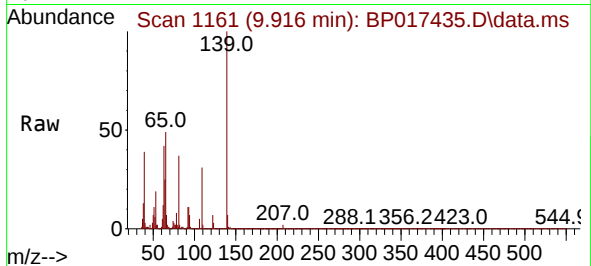
Tgt Ion: 82 Resp: 723552
Ion Ratio Lower Upper
82 100
95 7.4 5.5 8.3
138 17.4 14.2 21.4





#25
2-Nitrophenol
Concen: 45.268 ng/ul
RT: 9.916 min Scan# 1161
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

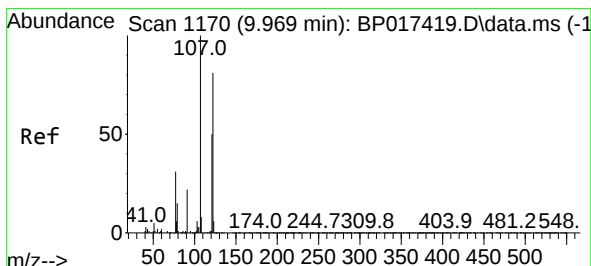
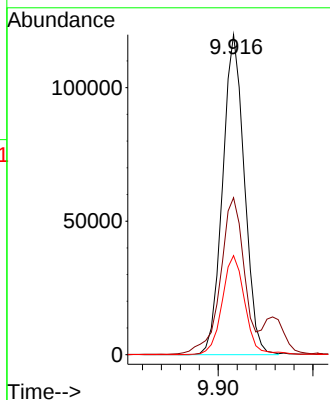
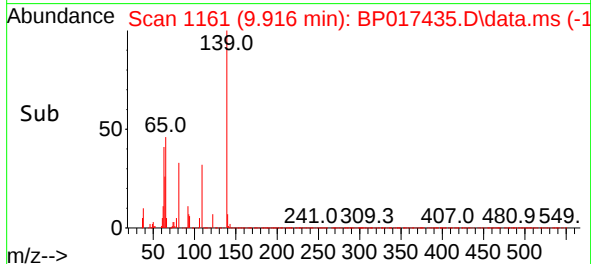


Tgt Ion:139 Resp: 191215
Ion Ratio Lower Upper
139 100
65 49.1 40.6 60.8
109 31.0 24.2 36.4

Manual Integrations
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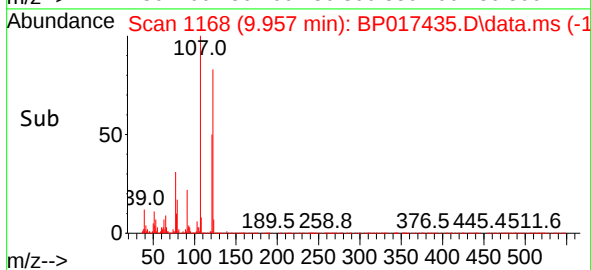
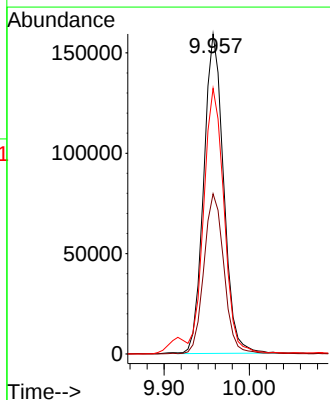
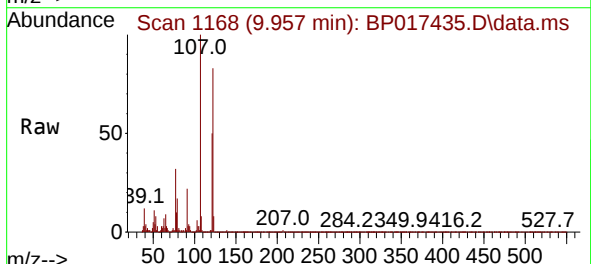
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

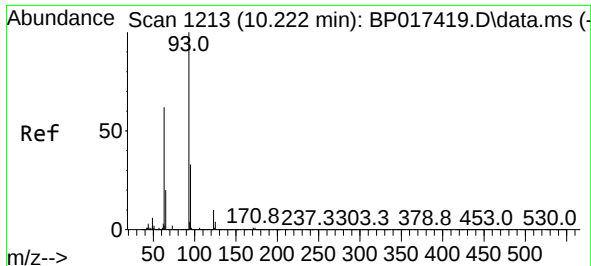
Supervised By :mohammad
ahmed
10/02/2023



#26
2,4-Dimethylphenol
Concen: 30.650 ng/ul
RT: 9.957 min Scan# 1168
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

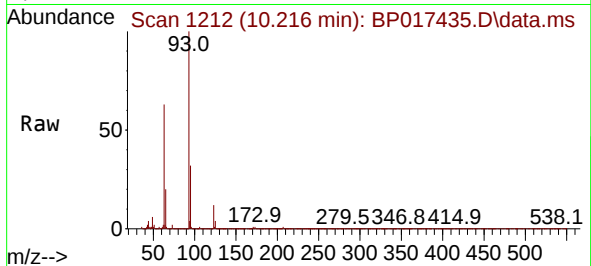
Tgt Ion:107 Resp: 257958
Ion Ratio Lower Upper
107 100
121 50.1 41.1 61.7
122 83.0 69.4 104.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 40.829 ng/ul
 RT: 10.216 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP017435.D
 Acq: 29 Sep 2023 03:41

Instrument :
 BNA_P
 ClientSampleId :
 SLCS751

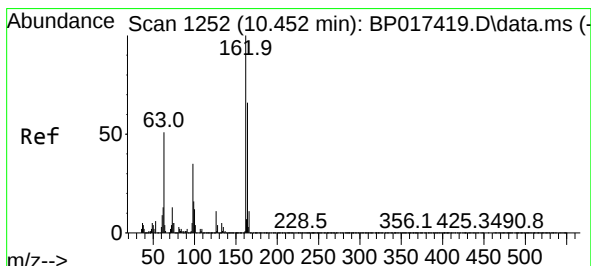
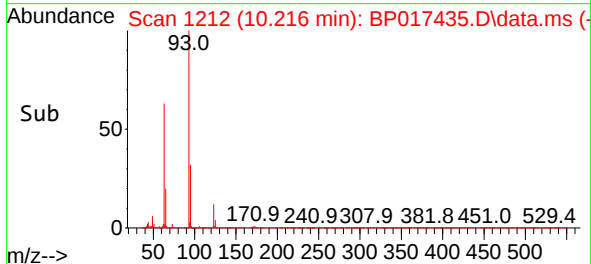
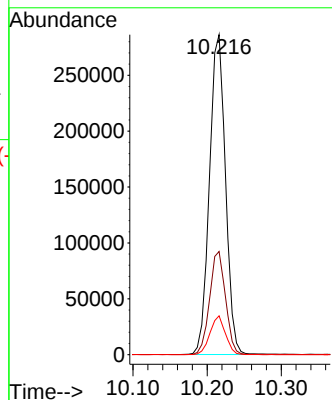


Tgt Ion: 93 Resp: 43023
 Ion Ratio Lower Upper
 93 100
 95 32.2 24.9 37.3
 123 12.2 9.4 14.2

Manual Integrations
 APPROVED

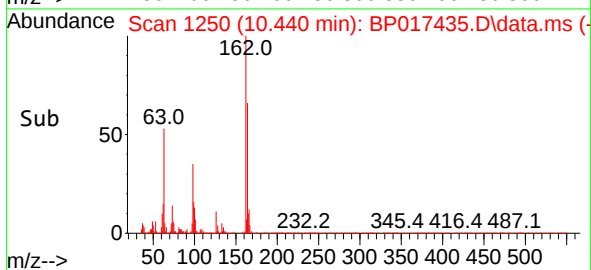
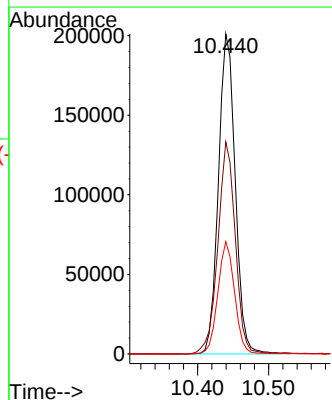
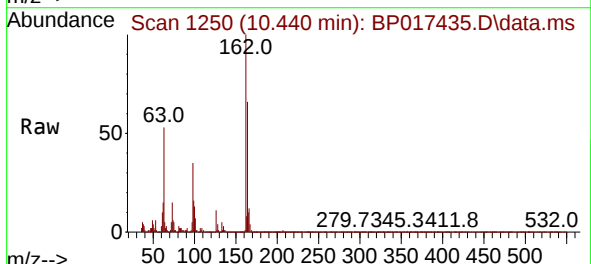
Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :mohammad ahmed 10/02/2023

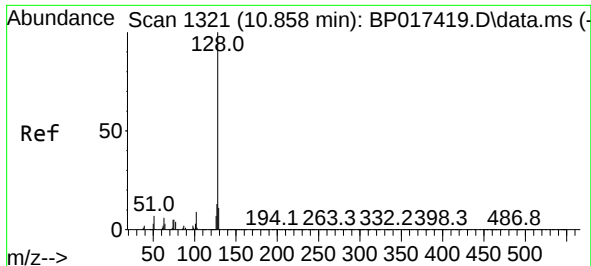
Supervised By :mohammad
 ahmed
 10/02/2023



#29
 2,4-Dichlorophenol
 Concen: 45.441 ng/ul
 RT: 10.440 min Scan# 1250
 Delta R.T. -0.012 min
 Lab File: BP017435.D
 Acq: 29 Sep 2023 03:41

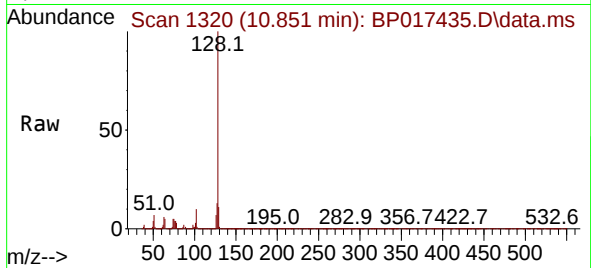
Tgt Ion:162 Resp: 329959
 Ion Ratio Lower Upper
 162 100
 164 66.3 52.6 78.8
 98 35.1 27.0 40.4





#30
Naphthalene
Concen: 41.946 ng/ul
RT: 10.851 min Scan# 1320
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

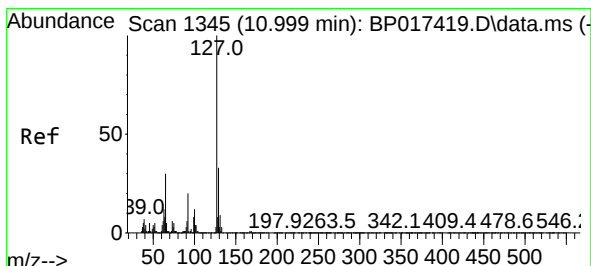
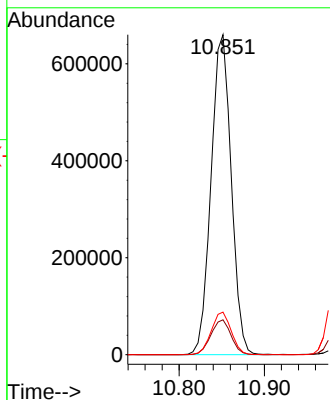
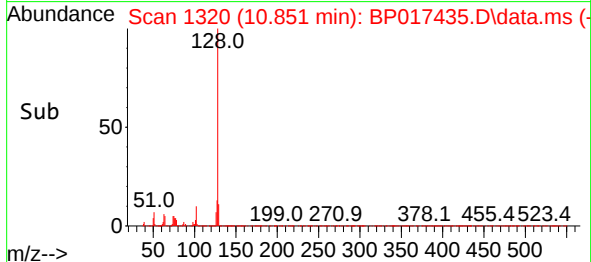


Tgt Ion:128 Resp: 1084590
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.3 10.6 15.8

Manual Integrations
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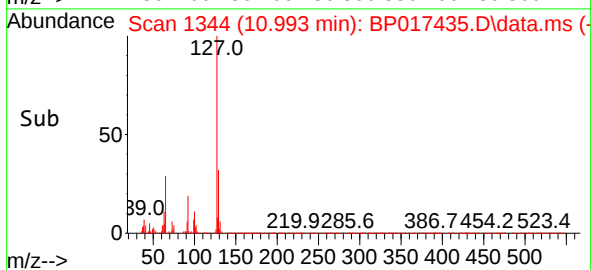
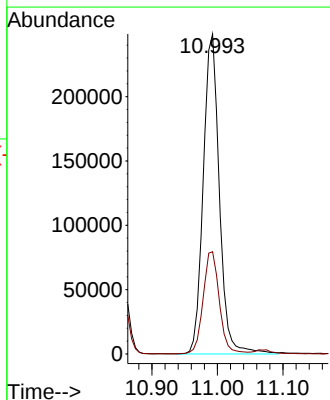
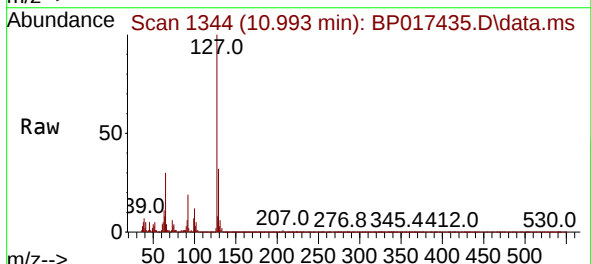
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

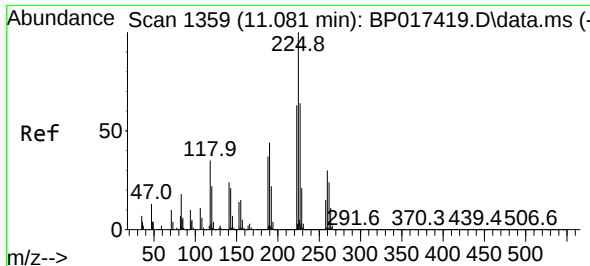
Supervised By :mohammad
ahmed
10/02/2023



#32
4-Chloroaniline
Concen: 41.667 ng/ul
RT: 10.993 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

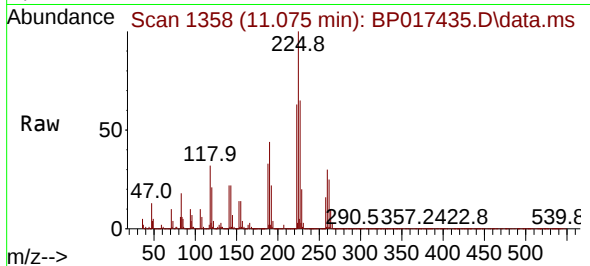
Tgt Ion:127 Resp: 425977
Ion Ratio Lower Upper
127 100
129 32.0 25.1 37.7





#33
Hexachlorobutadiene
Concen: 43.658 ng/ul
RT: 11.075 min Scan# 1359
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

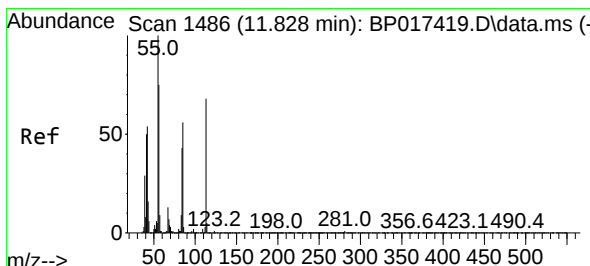
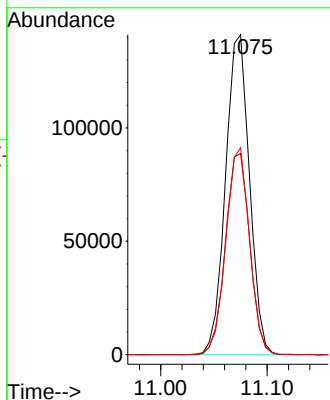
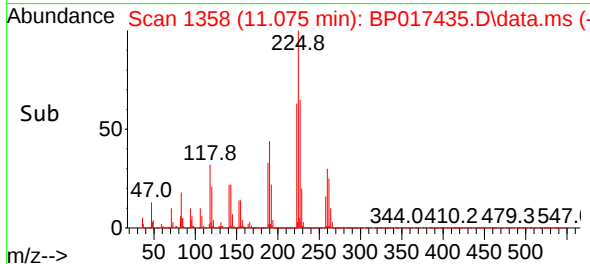


Tgt Ion:225 Resp: 220620
Ion Ratio Lower Upper
225 100
223 62.9 48.2 72.2
227 64.6 50.2 75.4

Manual Integrations
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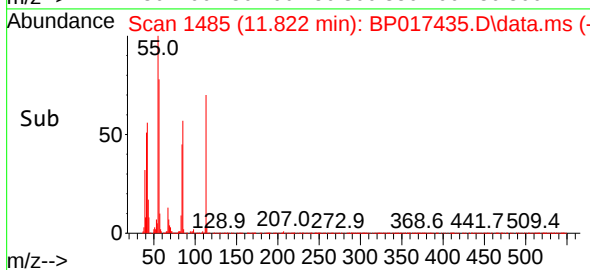
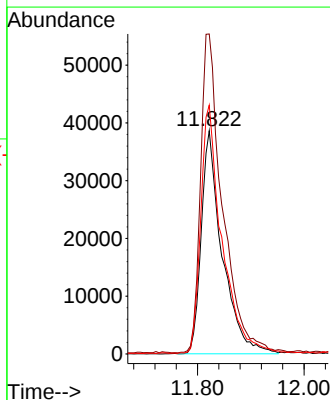
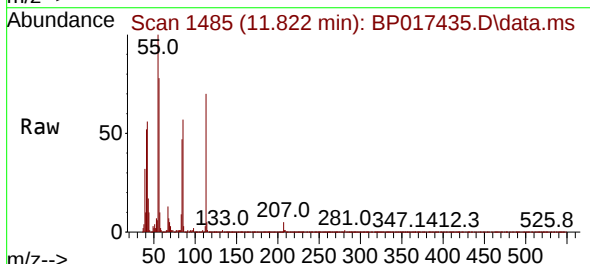
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

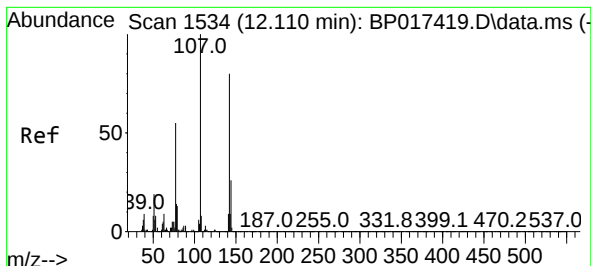
Supervised By :mohammad
ahmed
10/02/2023



#34
Caprolactam
Concen: 49.994 ng/ul
RT: 11.822 min Scan# 1485
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

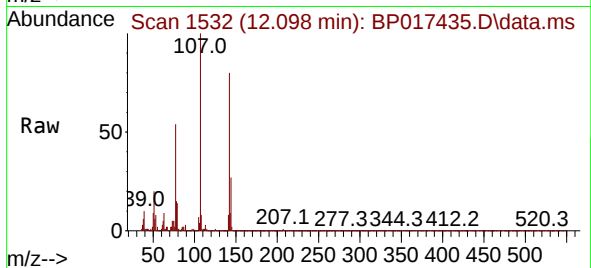
Tgt Ion:113 Resp: 104892
Ion Ratio Lower Upper
113 100
55 143.4 127.4 191.0
56 111.5 94.5 141.7





#35
4-Chloro-3-methylphenol
Concen: 47.386 ng/ul
RT: 12.098 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

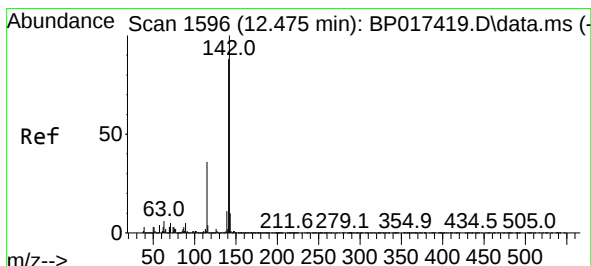
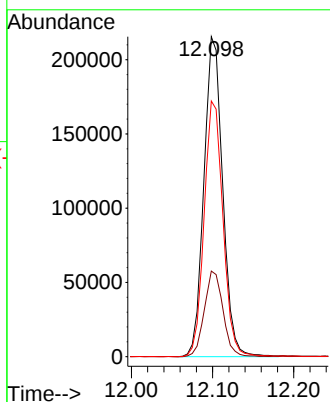
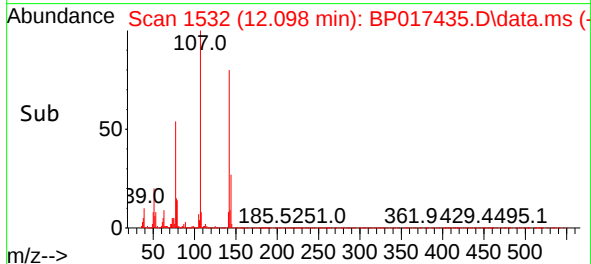


Tgt Ion:107 Resp: 34584
Ion Ratio Lower Upper
107 100
144 26.7 20.6 31.0
142 79.9 62.9 94.3

Manual Integrations
APPROVED

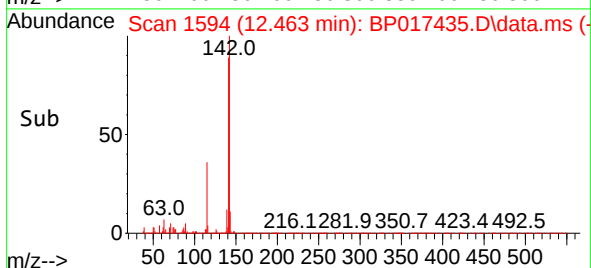
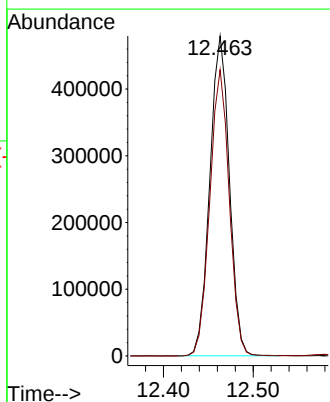
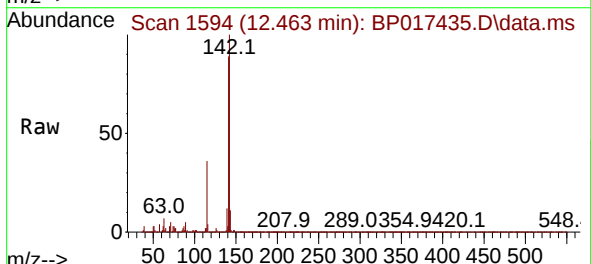
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

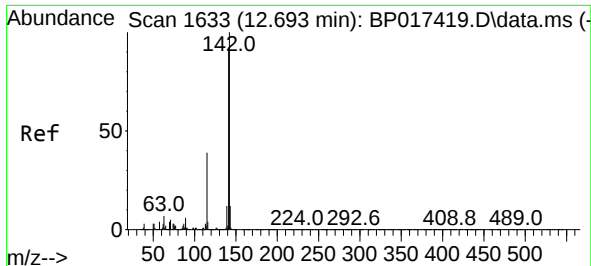
Supervised By :mohammad
ahmed
10/02/2023



#36
2-Methylnaphthalene
Concen: 42.969 ng/ul
RT: 12.463 min Scan# 1594
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

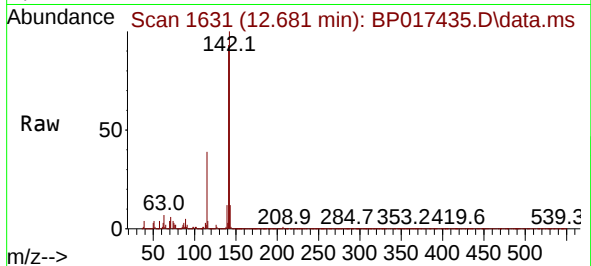
Tgt Ion:142 Resp: 725150
Ion Ratio Lower Upper
142 100
141 89.5 71.9 107.9





#37
1-Methylnaphthalene
Concen: 41.458 ng/ul
RT: 12.681 min Scan# 1631
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

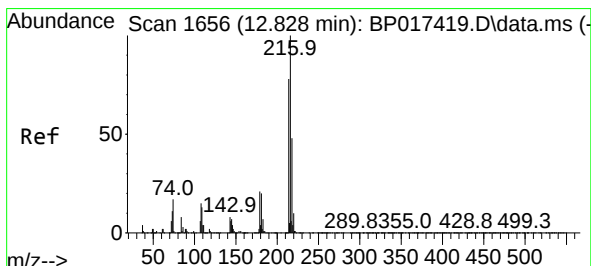
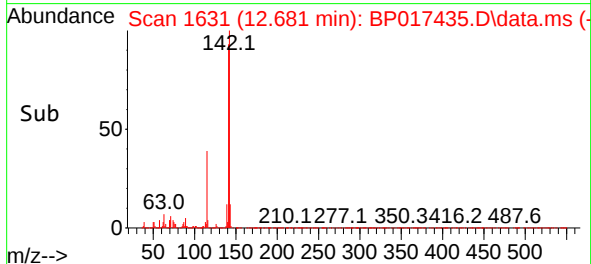
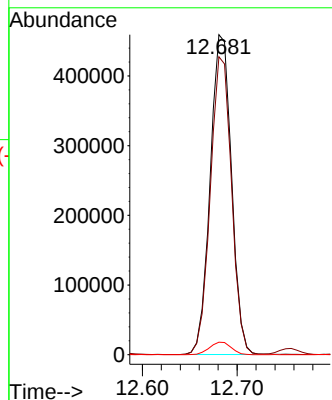


Tgt Ion:142 Resp: 71520
Ion Ratio Lower Upper
142 100
141 93.1 73.4 110.2
116 3.9 3.1 4.7

Manual Integrations
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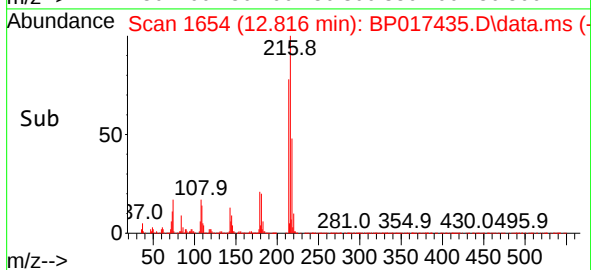
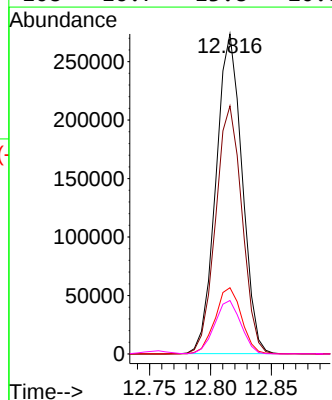
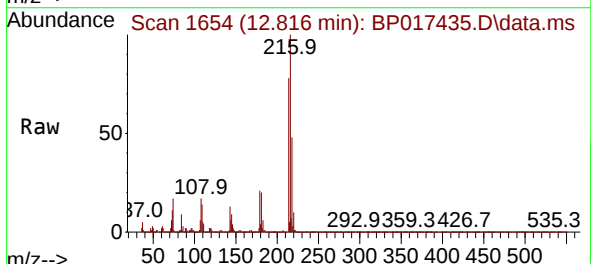
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

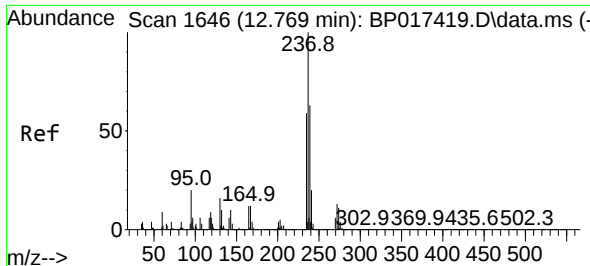
Supervised By :mohammad
ahmed
10/02/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.988 ng/ul
RT: 12.816 min Scan# 1654
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

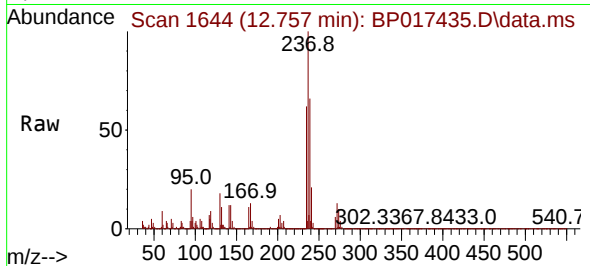
Tgt Ion:216 Resp: 407881
Ion Ratio Lower Upper
216 100
214 77.5 62.3 93.5
179 20.7 16.4 24.6
108 16.7 13.8 20.8





#40
Hexachlorocyclopentadiene
Concen: 19.698 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

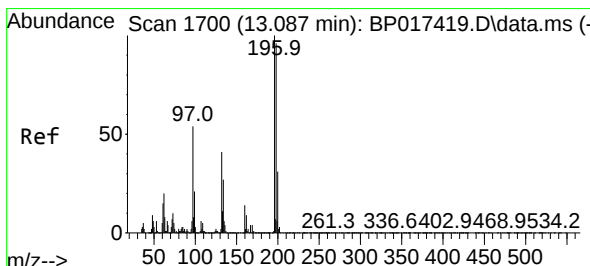
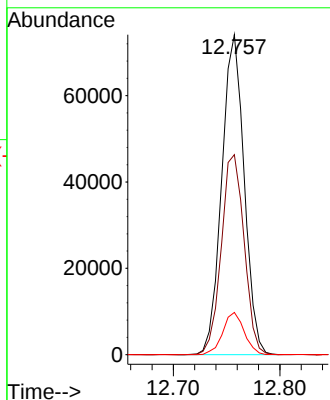
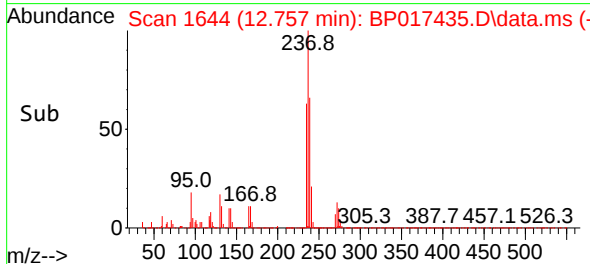


Tgt Ion:237 Resp: 108290
Ion Ratio Lower Upper
237 100
235 62.5 52.8 79.2
272 13.2 9.8 14.6

Manual Integrations
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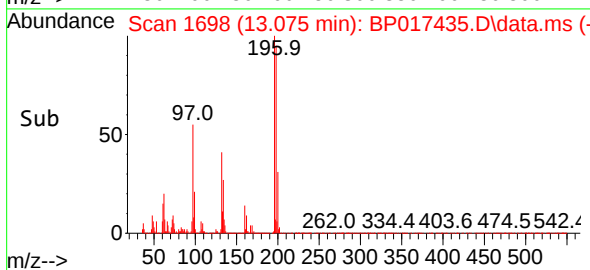
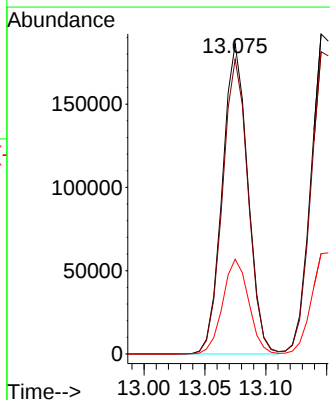
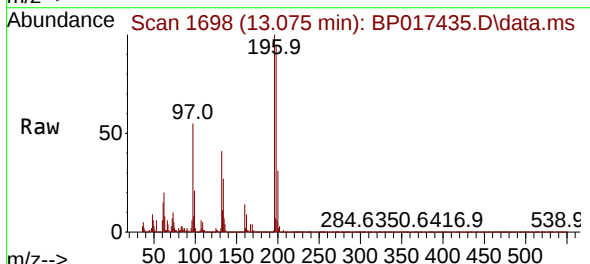
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

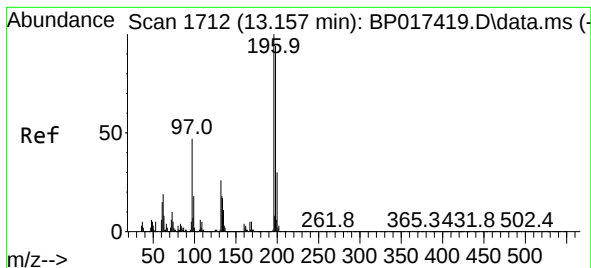
Supervised By :mohammad
ahmed
10/02/2023



#41
2,4,6-Trichlorophenol
Concen: 45.973 ng/ul
RT: 13.075 min Scan# 1698
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Tgt Ion:196 Resp: 270894
Ion Ratio Lower Upper
196 100
198 95.1 76.2 114.2
200 30.5 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 47.793 ng/ul
RT: 13.145 min Scan# 1712
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

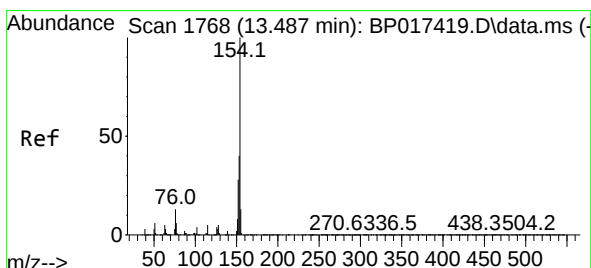
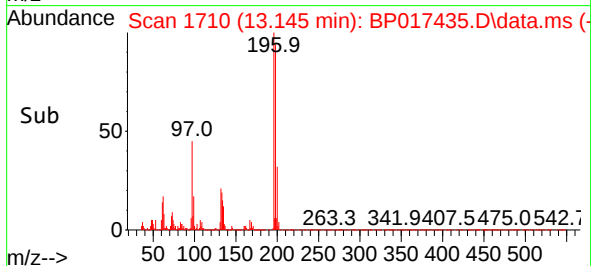
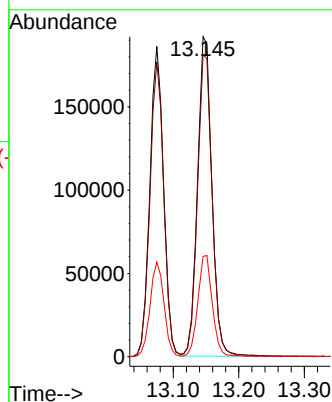
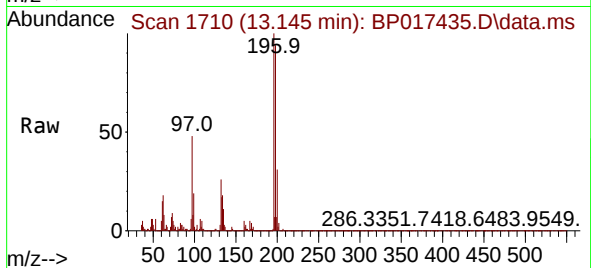
Instrument :
BNA_P
ClientSampleId :
SLCS751

Tgt Ion:196 Resp: 295049
Ion Ratio Lower Upper
196 100
198 94.4 77.4 116.0
200 31.4 24.3 36.5

Manual Integrations
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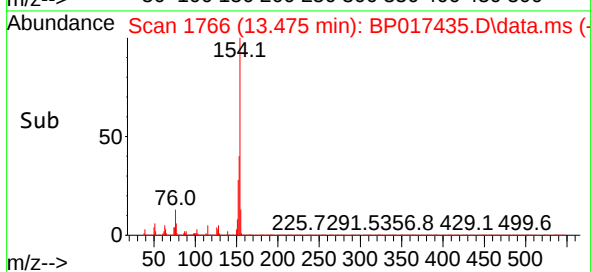
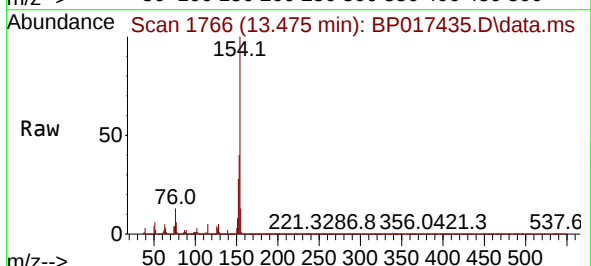
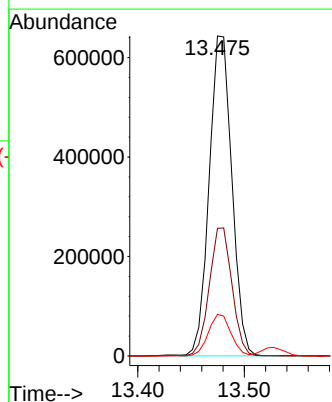
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

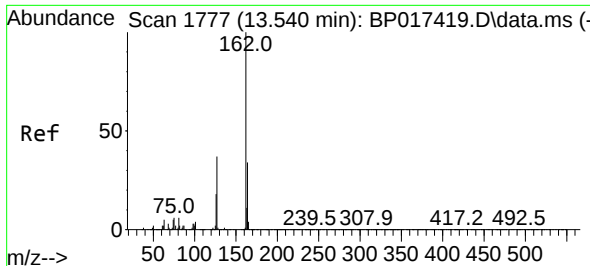
Supervised By :mohammad
ahmed
10/02/2023



#43
1,1'-Biphenyl
Concen: 41.481 ng/ul
RT: 13.475 min Scan# 1766
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

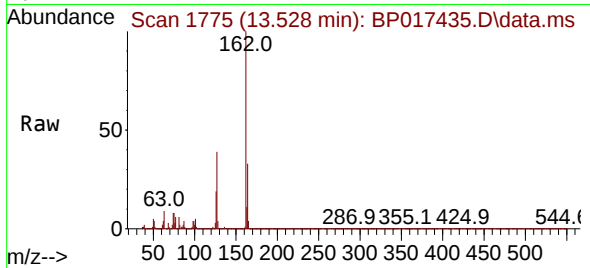
Tgt Ion:154 Resp: 952654
Ion Ratio Lower Upper
154 100
153 39.9 31.5 47.3
76 13.0 11.0 16.6





#44
2-Chloronaphthalene
Concen: 42.394 ng/ul
RT: 13.528 min Scan# 1775
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

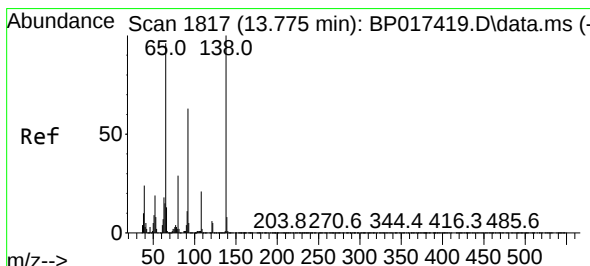
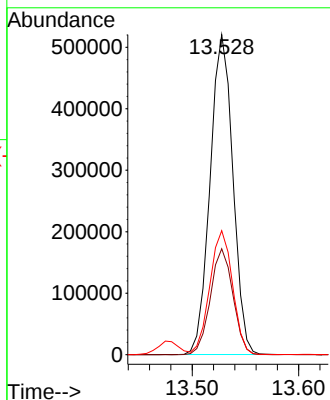
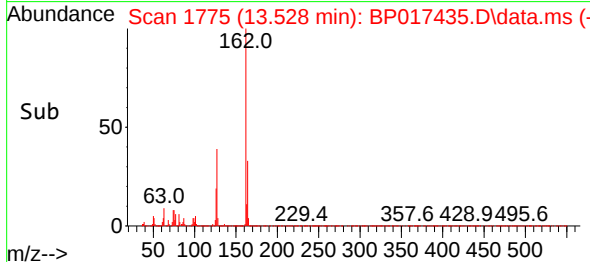


Tgt Ion:162 Resp: 771894
Ion Ratio Lower Upper
162 100
164 33.1 26.8 40.2
127 38.8 30.7 46.1

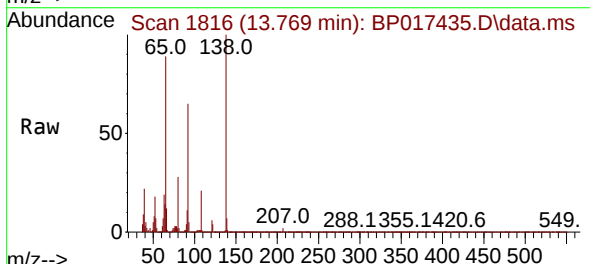
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

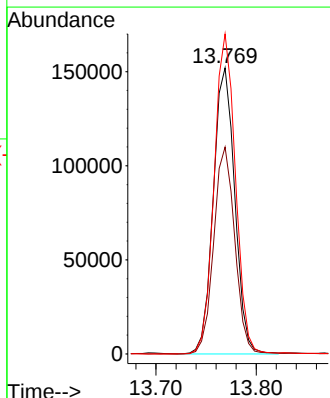
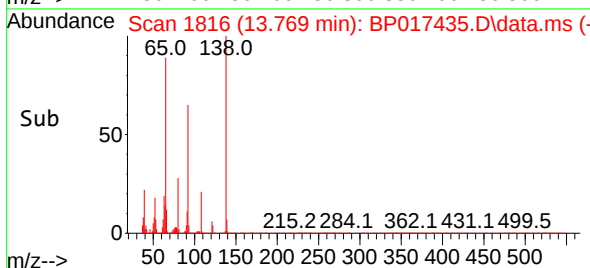
Supervised By :mohammad
ahmed
10/02/2023

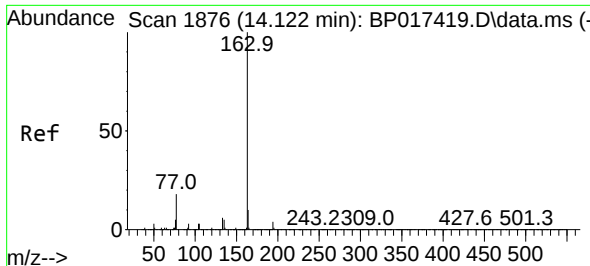


#45
2-Nitroaniline
Concen: 50.557 ng/ul
RT: 13.769 min Scan# 1816
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41



Tgt Ion: 65 Resp: 226128
Ion Ratio Lower Upper
65 100
92 72.3 57.7 86.5
138 111.9 83.5 125.3





#47
Dimethylphthalate
Concen: 43.801 ng/ul
RT: 14.110 min Scan# 1876
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

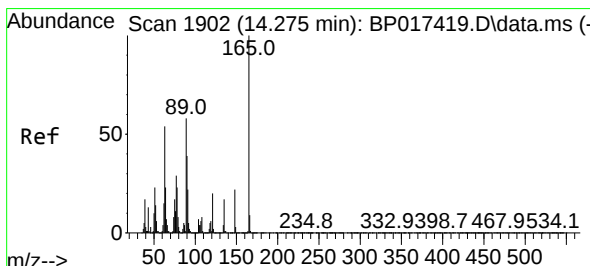
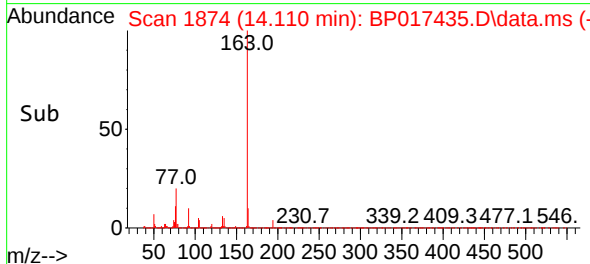
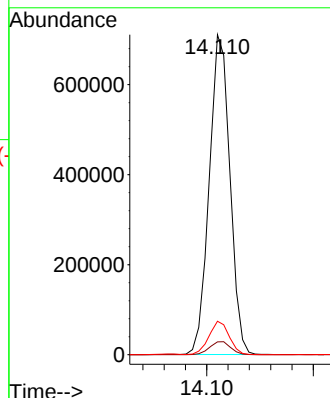
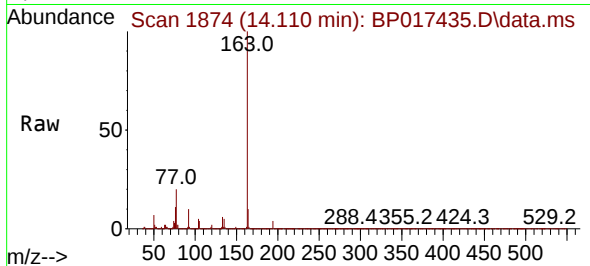
Instrument :
BNA_P
ClientSampleId :
SLCS751

Tgt Ion:163 Resp: 95676
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.4 7.5 11.3

Manual Integrations
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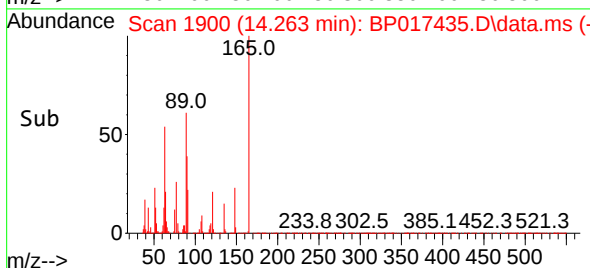
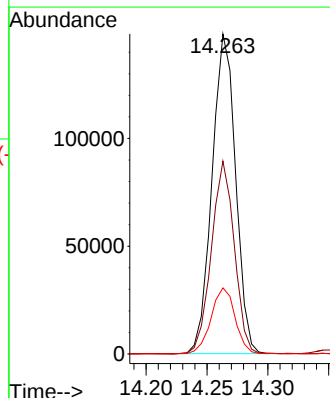
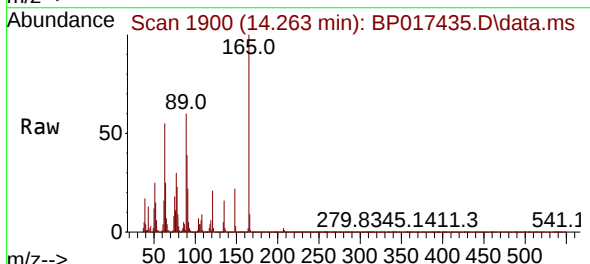
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

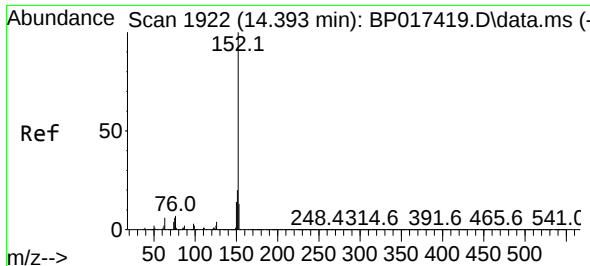
Supervised By :mohammad
ahmed
10/02/2023



#48
2,6-Dinitrotoluene
Concen: 52.636 ng/ul
RT: 14.263 min Scan# 1900
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

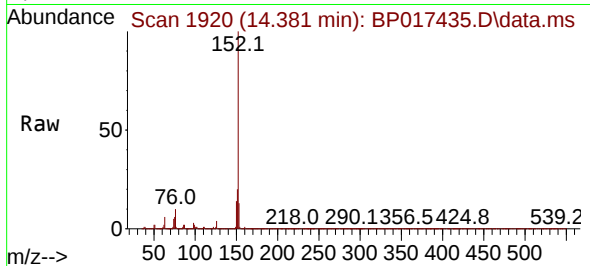
Tgt Ion:165 Resp: 199700
Ion Ratio Lower Upper
165 100
89 60.3 51.7 77.5
121 20.7 19.7 29.5





#50
Acenaphthylene
Concen: 43.691 ng/ul
RT: 14.381 min Scan# 1920
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

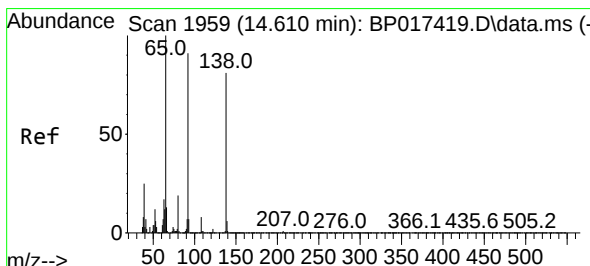
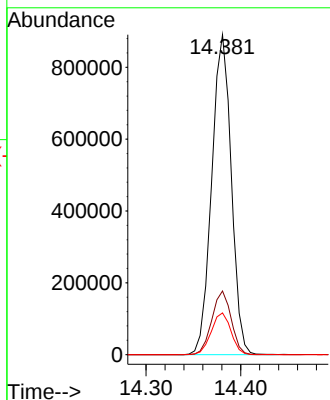
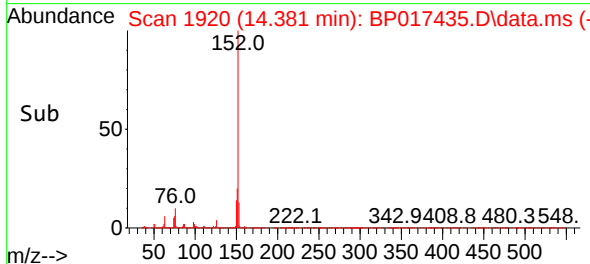


Tgt Ion:152 Resp: 1274160
Ion Ratio Lower Upper
152 100
151 19.9 16.0 24.0
153 13.1 10.4 15.6

Manual Integrations
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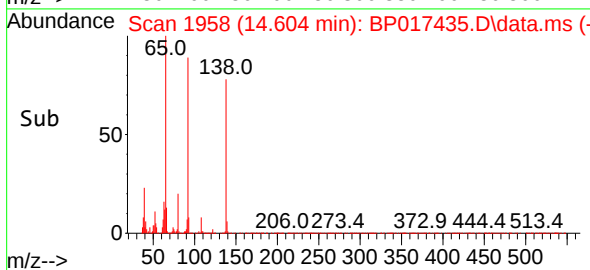
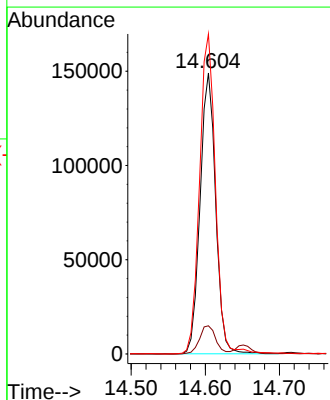
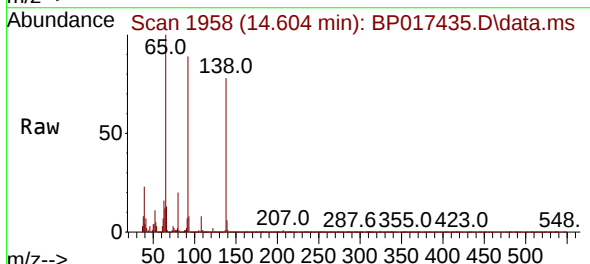
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

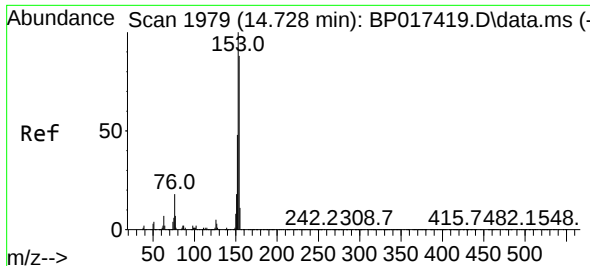
Supervised By :mohammad
ahmed
10/02/2023



#51
3-Nitroaniline
Concen: 53.385 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

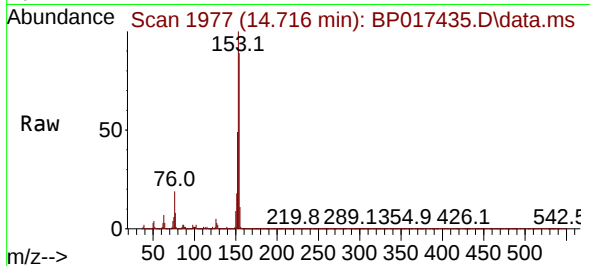
Tgt Ion:138 Resp: 217964
Ion Ratio Lower Upper
138 100
108 10.0 8.2 12.4
92 113.9 97.4 146.0





#52
Acenaphthene
Concen: 42.747 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

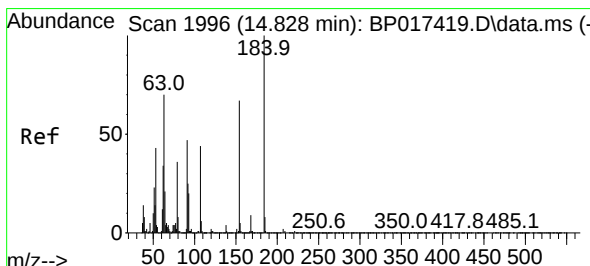
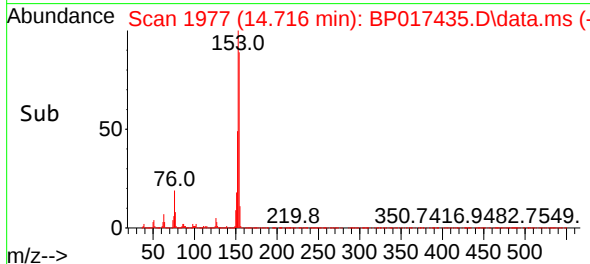
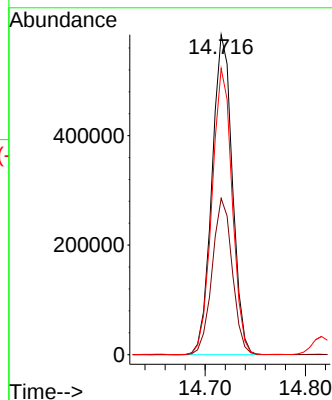


Tgt Ion:153 Resp: 823314
Ion Ratio Lower Upper
153 100
152 48.8 38.0 57.0
154 89.4 70.1 105.1

Manual Integrations
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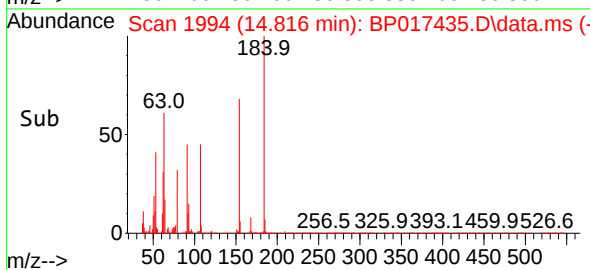
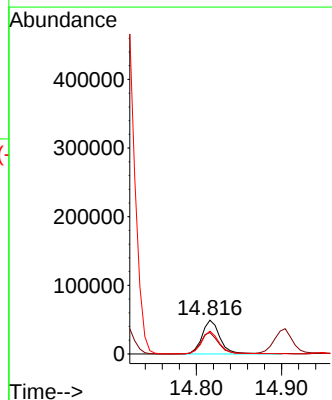
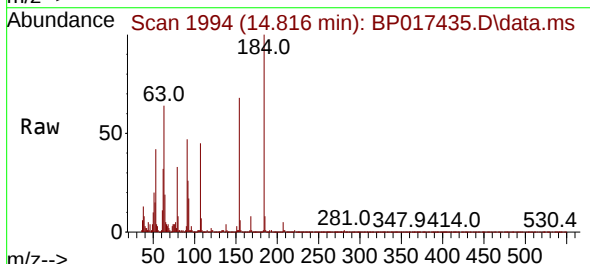
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

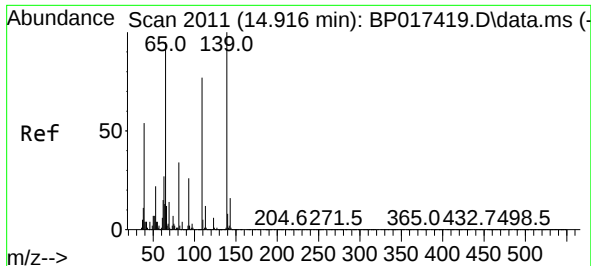
Supervised By :mohammad
ahmed
10/02/2023



#53
2,4-Dinitrophenol
Concen: 30.273 ng/ul
RT: 14.816 min Scan# 1994
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

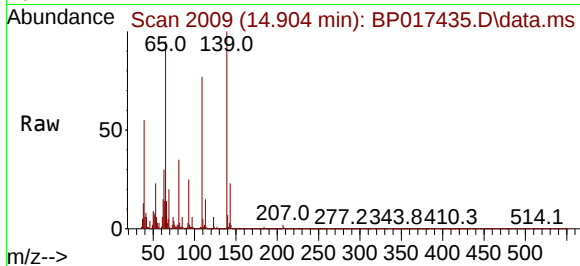
Tgt Ion:184 Resp: 71847
Ion Ratio Lower Upper
184 100
63 63.5 53.2 79.8
154 68.0 48.9 73.3





#55
4-Nitrophenol
Concen: 45.945 ng/ul
RT: 14.904 min Scan# 2011
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

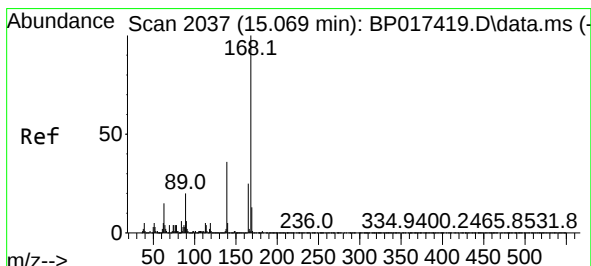
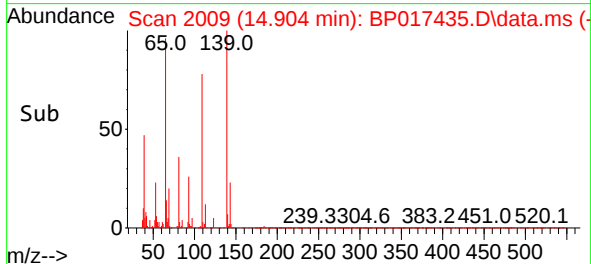
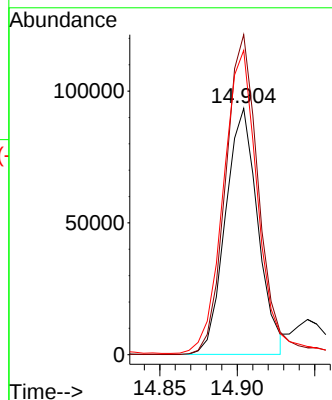


Tgt Ion:109 Resp: 13560
Ion Ratio Lower Upper
109 100
139 129.9 105.7 158.5
65 123.6 105.4 158.0

Manual Integrations
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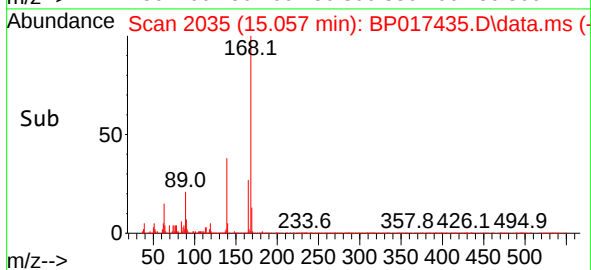
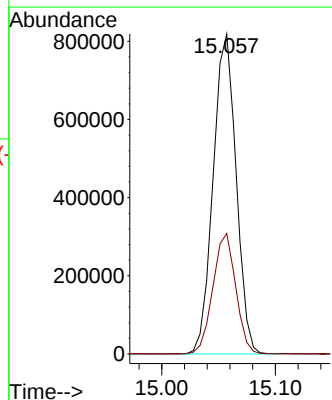
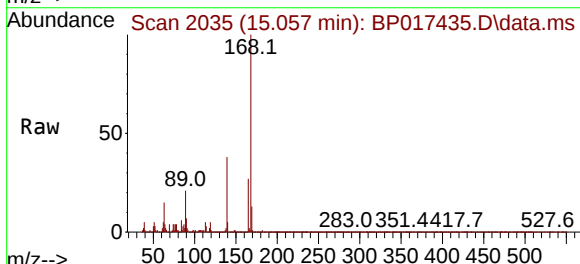
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

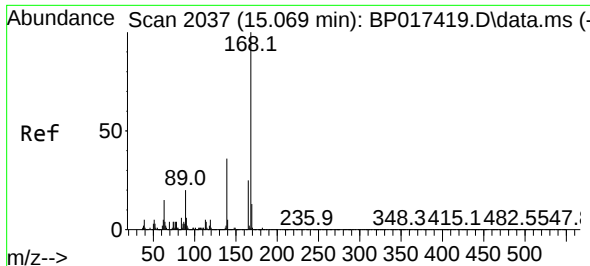
Supervised By :mohammad
ahmed
10/02/2023



#56
Dibenzofuran
Concen: 43.620 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Tgt Ion:168 Resp: 1150491
Ion Ratio Lower Upper
168 100
139 37.7 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 53.131 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

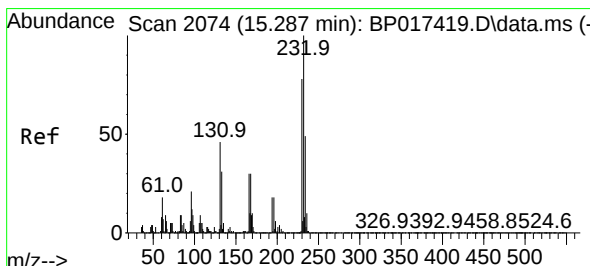
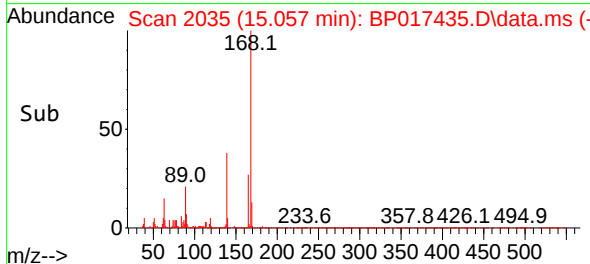
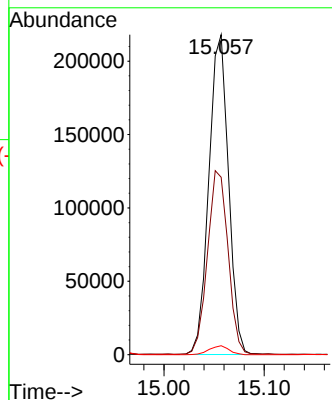
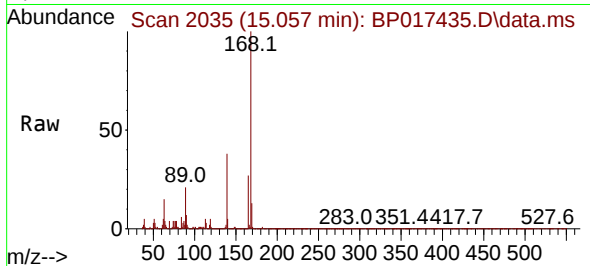
Instrument :
BNA_P
ClientSampleId :
SLCS751

Tgt Ion:165 Resp: 296920
Ion Ratio Lower Upper
165 100
63 55.5 45.6 68.4
182 2.8 2.0 3.0

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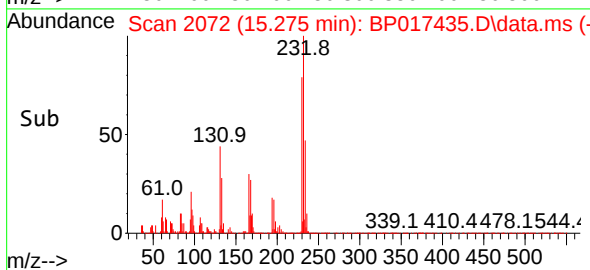
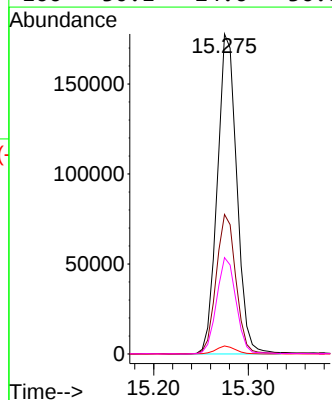
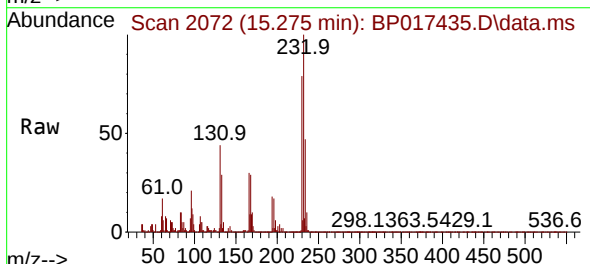
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

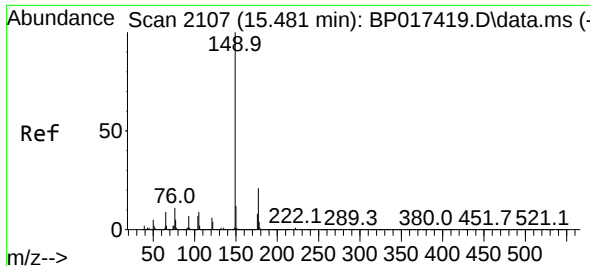
Supervised By :mohammad
ahmed
10/02/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 48.552 ng/ul
RT: 15.275 min Scan# 2072
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

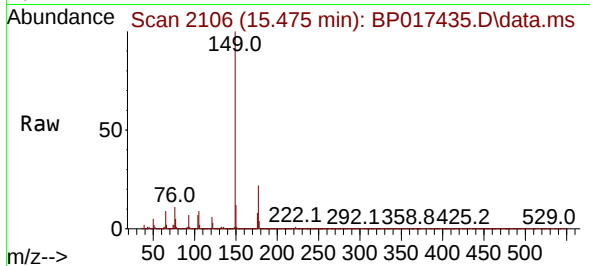
Tgt Ion:232 Resp: 254326
Ion Ratio Lower Upper
232 100
131 43.6 38.4 57.6
130 2.5 2.0 3.0
166 30.1 24.6 36.8





#59
Diethylphthalate
Concen: 45.754 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

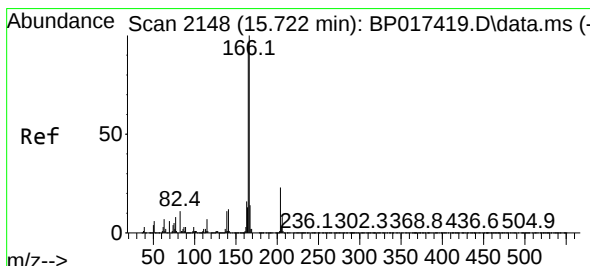
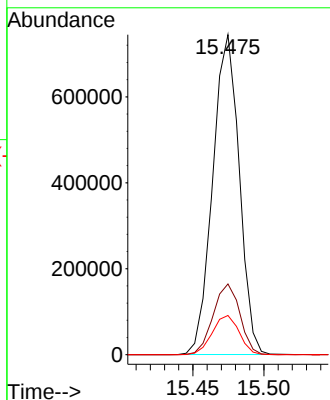
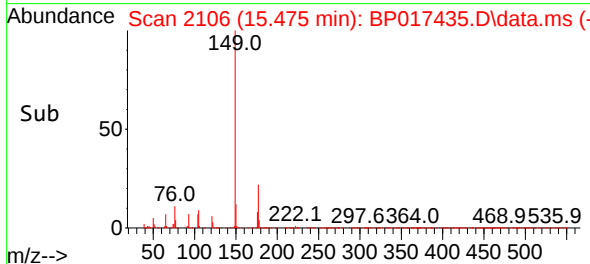


Tgt Ion:149 Resp: 96617
Ion Ratio Lower Upper
149 100
177 22.1 17.0 25.6
150 12.3 9.8 14.6

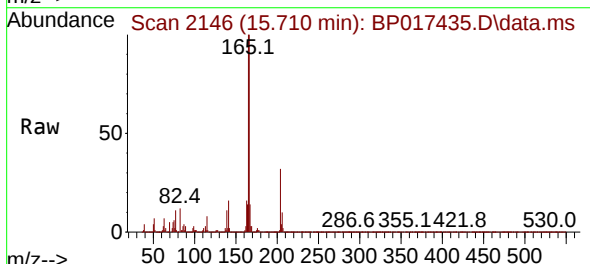
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

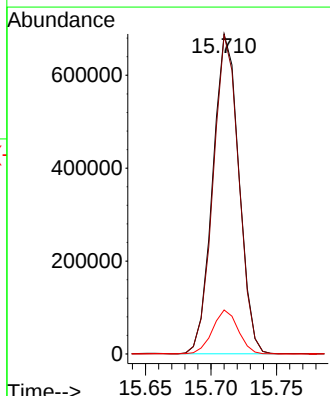
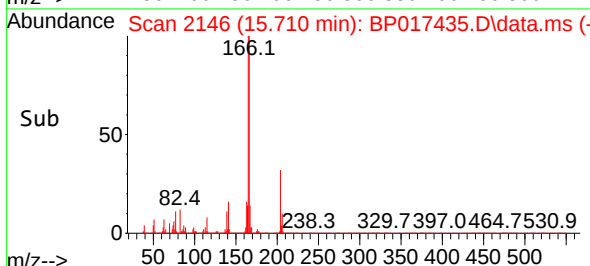
Supervised By :mohammad
ahmed
10/02/2023

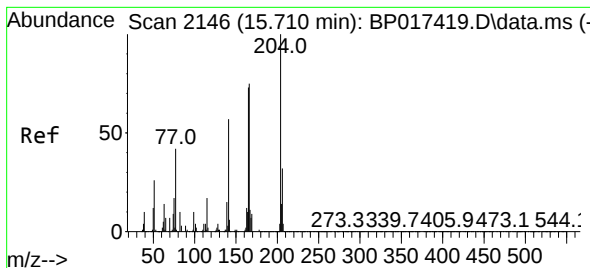


#61
Fluorene
Concen: 44.532 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41



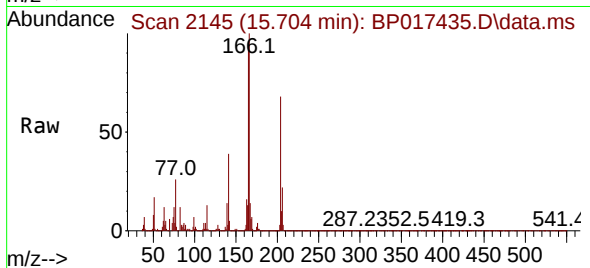
Tgt Ion:166 Resp: 954311
Ion Ratio Lower Upper
166 100
165 99.6 77.8 116.6
167 13.8 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 43.469 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

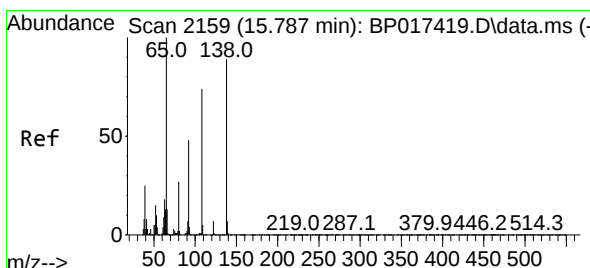
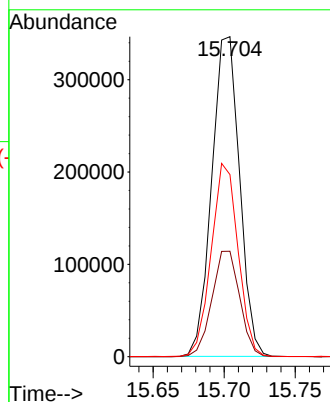
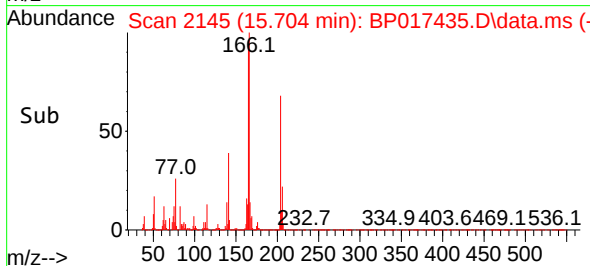


Tgt Ion:204 Resp: 47210
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.4
141 56.9 45.9 68.9

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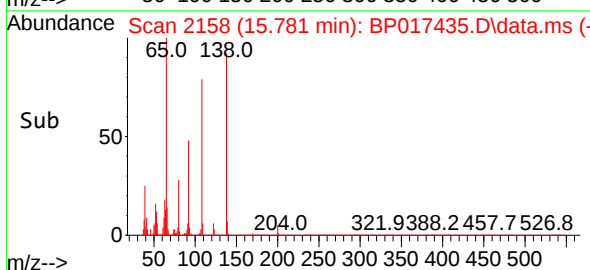
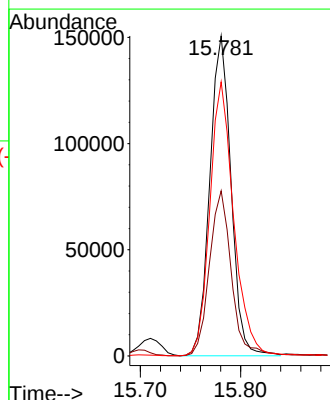
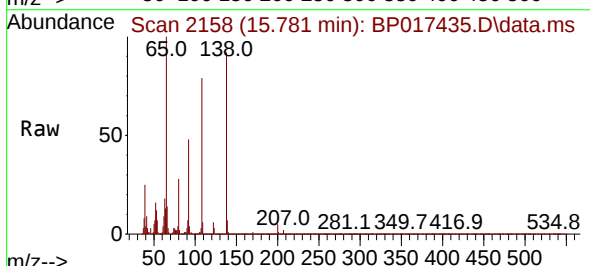
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

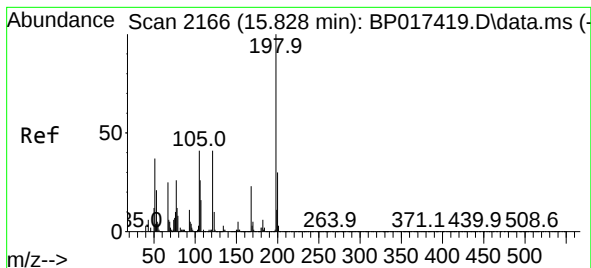
Supervised By :mohammad
ahmed
10/02/2023



#63
4-Nitroaniline
Concen: 60.605 ng/ul
RT: 15.781 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

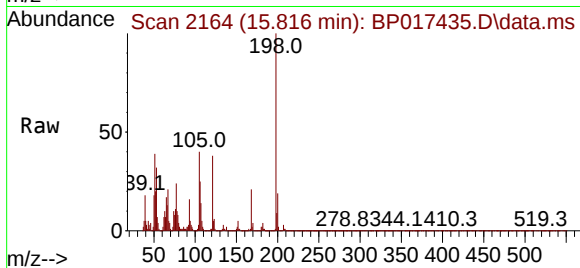
Tgt Ion:138 Resp: 220845
Ion Ratio Lower Upper
138 100
92 51.6 42.4 63.6
108 85.7 73.0 109.6





#66
4,6-Dinitro-2-methylphenol
Concen: 34.378 ng/ul
RT: 15.816 min Scan# 2164
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

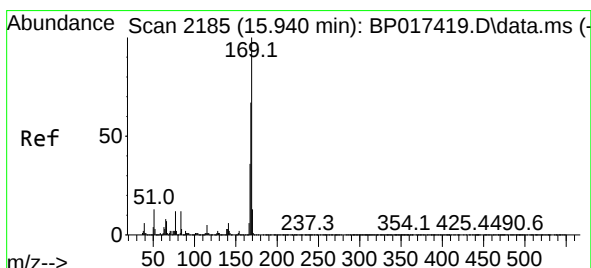
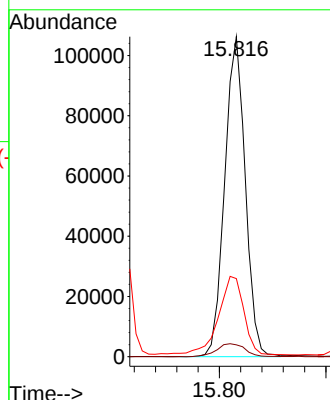
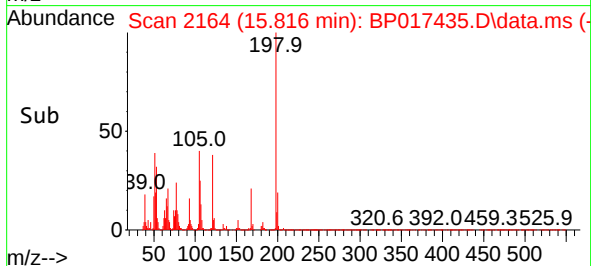


Tgt Ion:198 Resp: 142120
Ion Ratio Lower Upper
198 100
182 3.7 4.3 6.5
77 24.4 20.4 30.6

Manual Integrations
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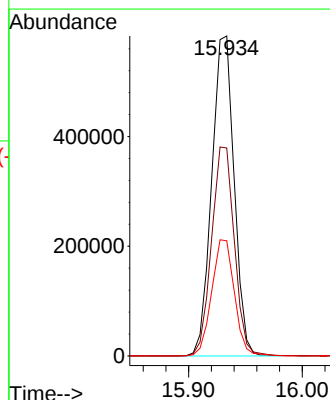
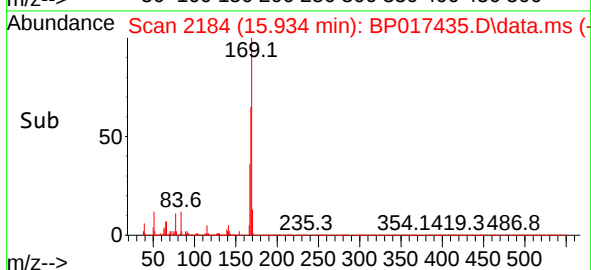
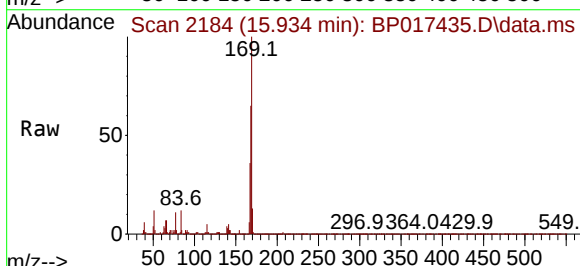
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

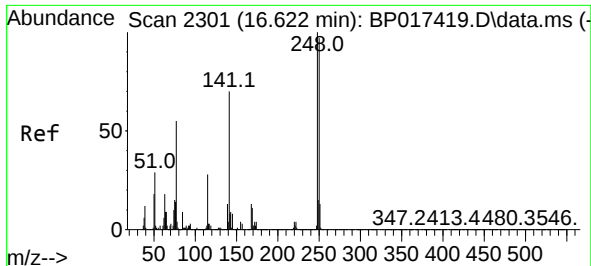
Supervised By :mohammad
ahmed
10/02/2023



#67
N-Nitrosodiphenylamine
Concen: 42.716 ng/ul
RT: 15.934 min Scan# 2184
Delta R.T. -0.006 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Tgt Ion:169 Resp: 798907
Ion Ratio Lower Upper
169 100
168 65.0 53.5 80.3
167 36.0 30.0 45.0





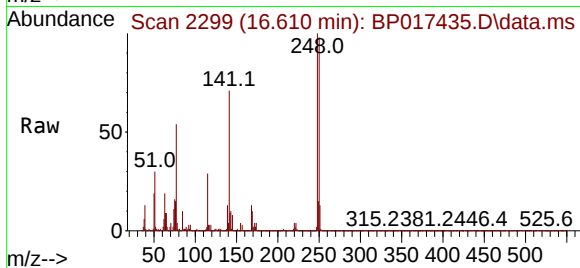
#68
4-Bromophenyl-phenylether
Concen: 43.761 ng/ul
RT: 16.610 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :

BNA_P

ClientSampleId :

SLCS751



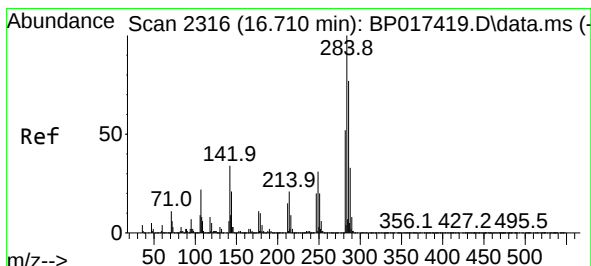
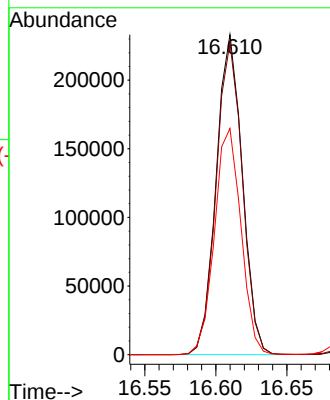
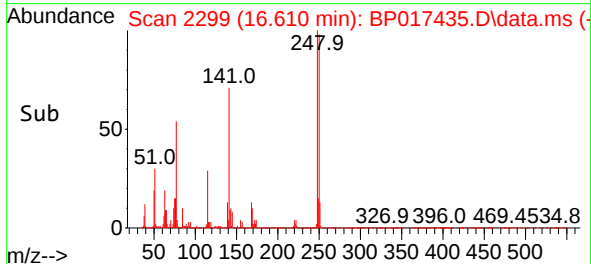
Tgt Ion:248 Resp: 298929
Ion Ratio Lower Upper
248 100
250 97.5 78.6 117.8
141 70.7 56.3 84.5

Manual Integrations

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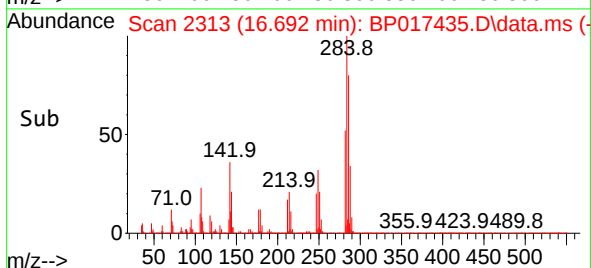
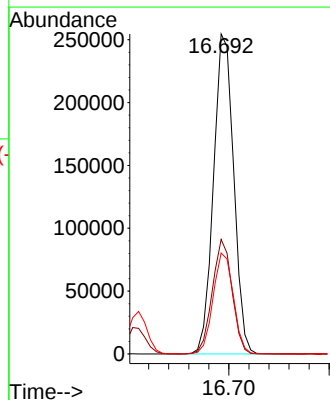
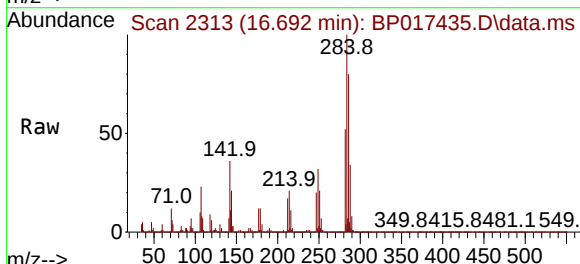
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

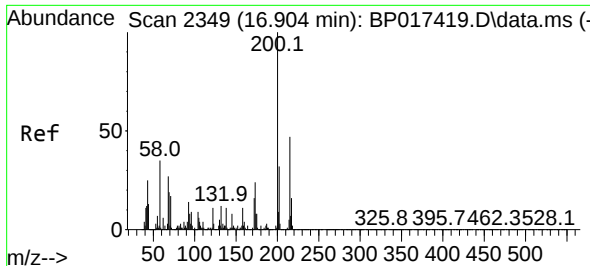
Supervised By :mohammad
ahmed
10/02/2023



#69
Hexachlorobenzene
Concen: 44.743 ng/ul
RT: 16.692 min Scan# 2313
Delta R.T. -0.018 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

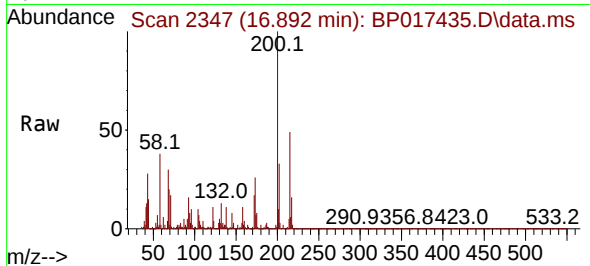
Tgt Ion:284 Resp: 354656
Ion Ratio Lower Upper
284 100
142 35.8 29.5 44.3
249 31.6 25.7 38.5





#70
Atrazine
Concen: 37.770 ng/ul
RT: 16.892 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

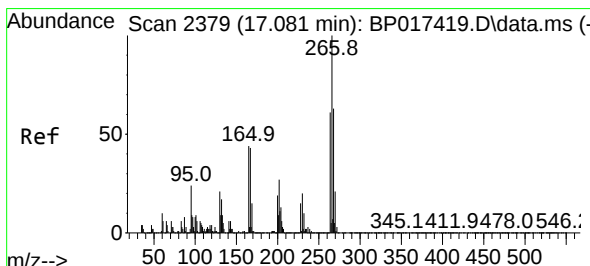
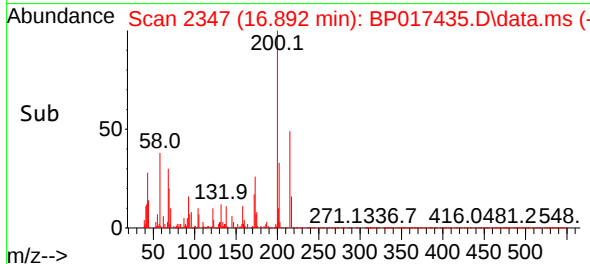
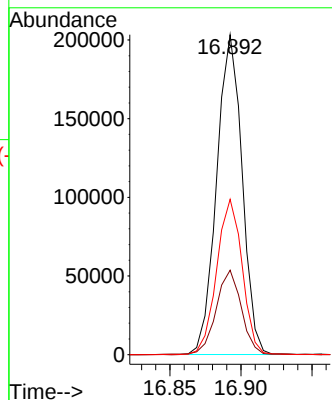


Tgt Ion:200 Resp: 253079
Ion Ratio Lower Upper
200 100
173 26.4 20.3 30.5
215 48.6 38.2 57.4

Manual Integrations
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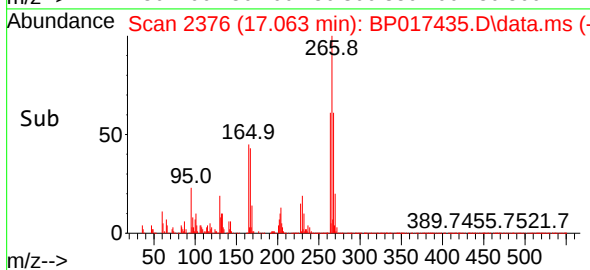
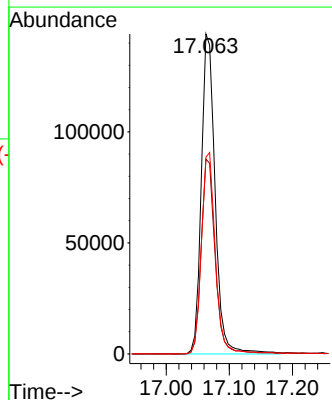
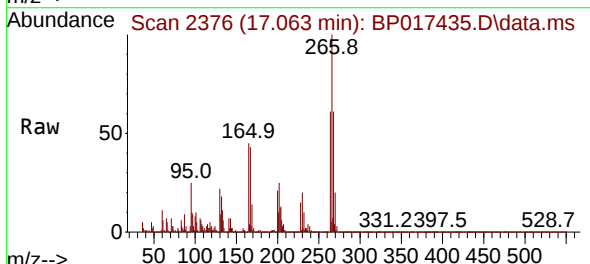
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

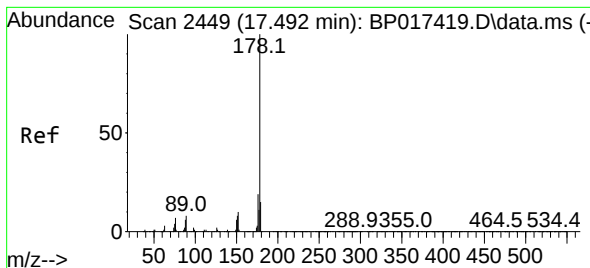
Supervised By :mohammad
ahmed
10/02/2023



#71
Pentachlorophenol
Concen: 44.628 ng/ul
RT: 17.063 min Scan# 2376
Delta R.T. -0.018 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Tgt Ion:266 Resp: 218515
Ion Ratio Lower Upper
266 100
264 60.9 48.9 73.3
268 61.5 51.6 77.4





#72

Phenanthrene

Concen: 43.040 ng/uI

RT: 17.480 min Scan# 2449

Delta R.T. -0.012 min

Lab File: BP017435.D

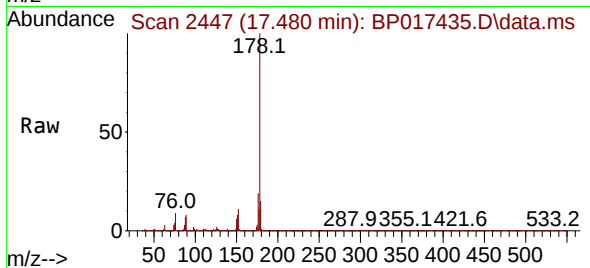
Acq: 29 Sep 2023 03:41

Instrument :

BNA_P

ClientSampleId :

SLCS751



Tgt Ion:178 Resp: 1532779

Ion Ratio Lower Upper

178 100

179 15.4 12.7 19.1

176 19.4 15.8 23.6

Manual Integrations

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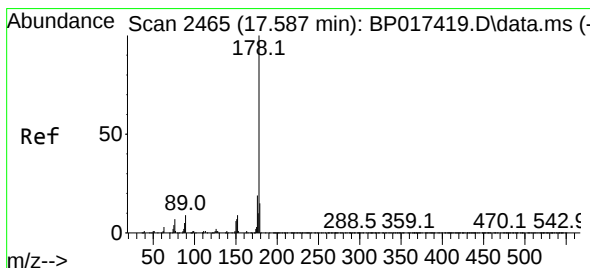
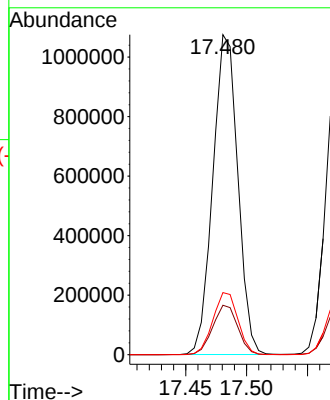
Reviewed By :Yogesh Patel 09/29/2023

Supervised By :mohammad ahmed 10/02/2023

Supervised By :mohammad

ahmed

10/02/2023



#74

Anthracene

Concen: 42.544 ng/uI

RT: 17.575 min Scan# 2463

Delta R.T. -0.012 min

Lab File: BP017435.D

Acq: 29 Sep 2023 03:41

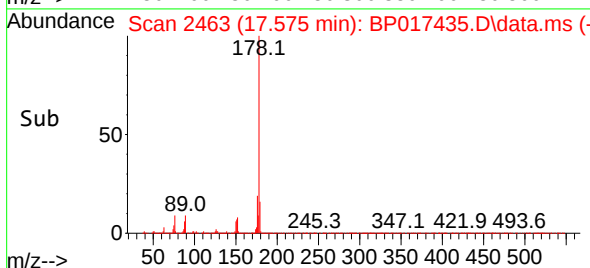
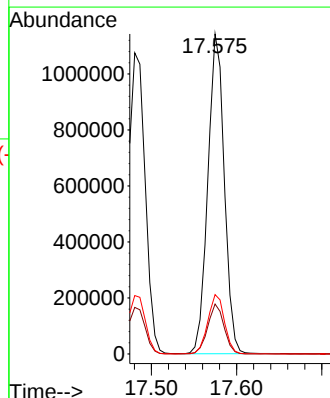
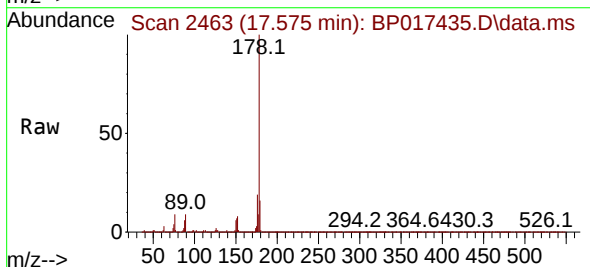
Tgt Ion:178 Resp: 1535537

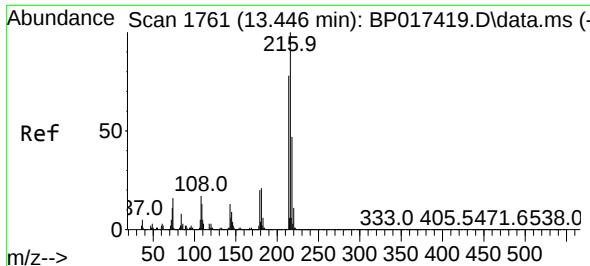
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

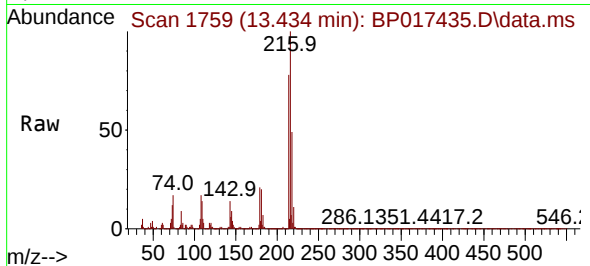
176 18.6 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.716 ng/uL
RT: 13.434 min Scan# 1759
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

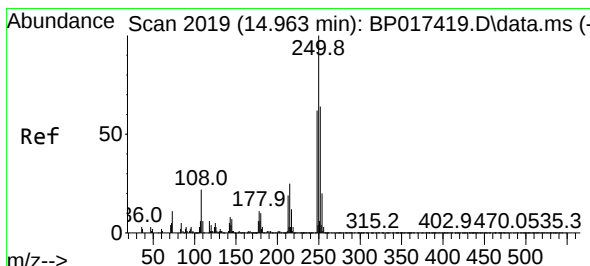
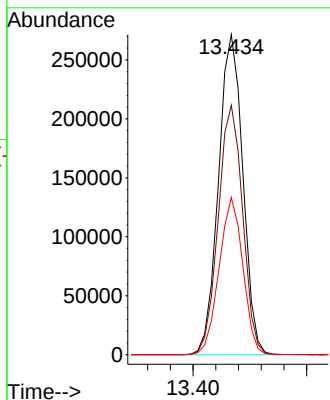
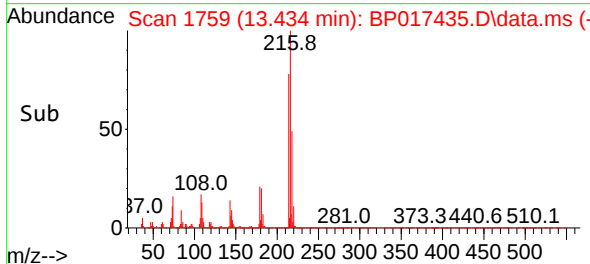


Tgt Ion:216 Resp: 40402
Ion Ratio Lower Upper
216 100
214 77.9 61.2 91.8
218 49.1 36.8 55.2

Manual Integrations
APPROVED

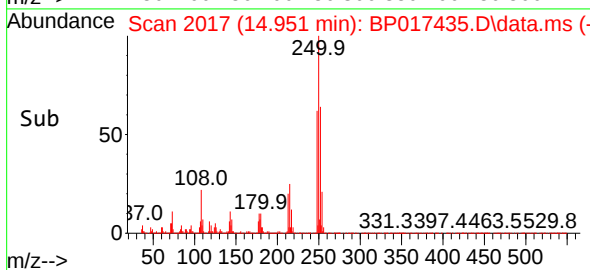
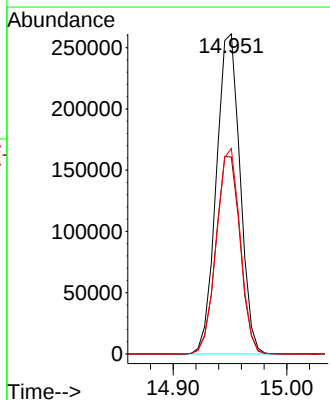
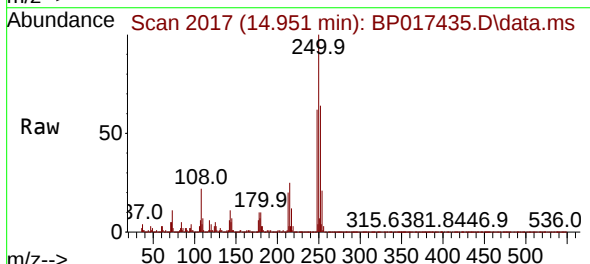
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

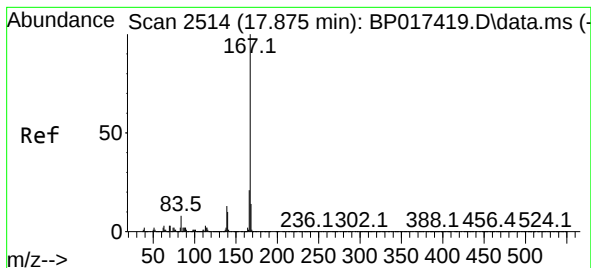
Supervised By :mohammad
ahmed
10/02/2023



#76
Pentachlorobenzene
Concen: 38.467 ng/uL
RT: 14.951 min Scan# 2017
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Tgt Ion:250 Resp: 379200
Ion Ratio Lower Upper
250 100
248 61.6 50.1 75.1
252 64.2 52.2 78.2





#77

Carbazole

Concen: 44.557 ng/ul

RT: 17.863 min Scan# 2512

Delta R.T. -0.012 min

Lab File: BP017435.D

Acq: 29 Sep 2023 03:41

Instrument :

BNA_P

ClientSampleId :

SLCS751

Tgt Ion:167 Resp: 143045

Ion Ratio Lower Upper

167 100

166 21.5 16.5 24.7

139 13.0 10.5 15.7

Manual Integrations

APPROVED

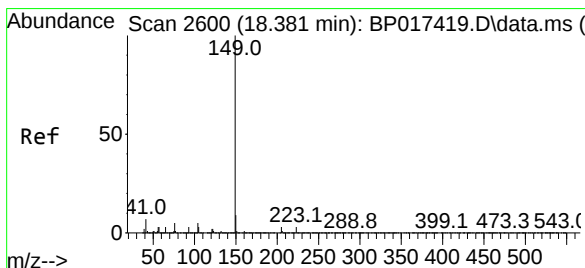
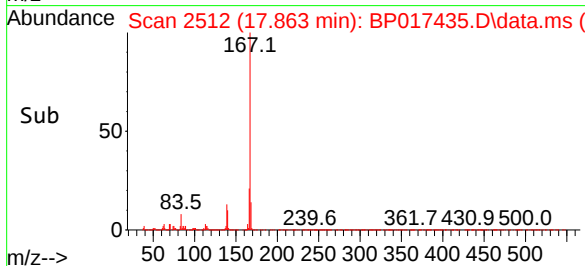
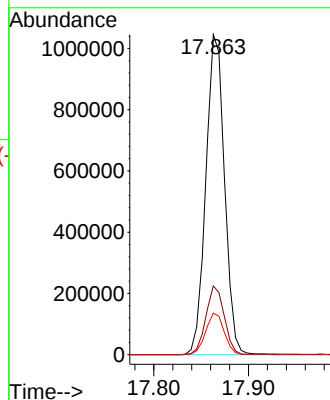
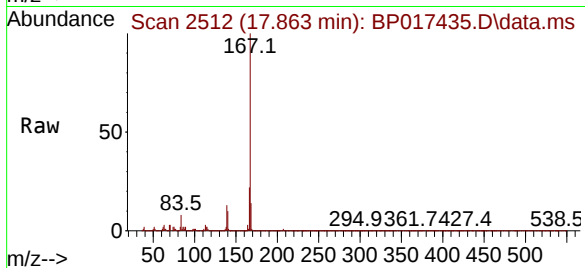
Reviewed By :Yogesh Patel 09/29/2023

Supervised By :mohammad ahmed 10/02/2023

Supervised By :mohammad

ahmed

10/02/2023



#78

Di-n-butylphthalate

Concen: 48.297 ng/ul

RT: 18.375 min Scan# 2599

Delta R.T. -0.006 min

Lab File: BP017435.D

Acq: 29 Sep 2023 03:41

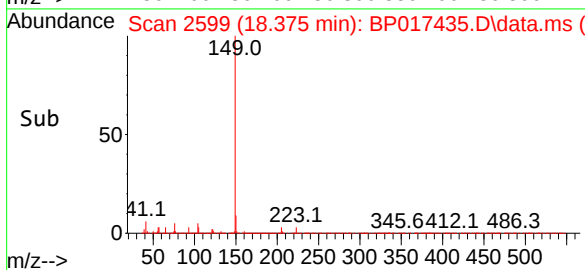
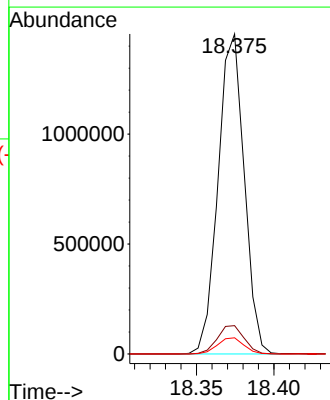
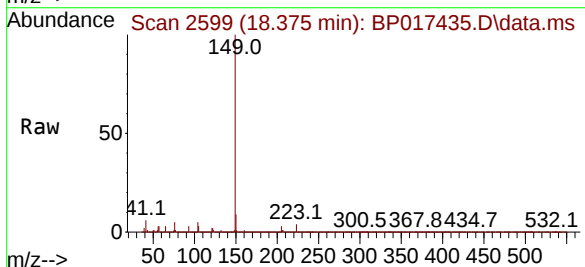
Tgt Ion:149 Resp: 1704997

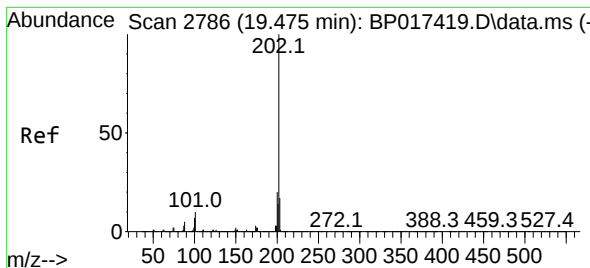
Ion Ratio Lower Upper

149 100

150 8.9 7.5 11.3

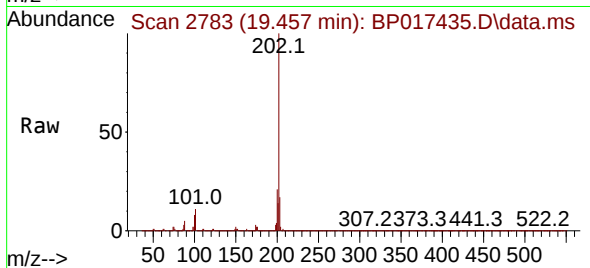
104 5.0 4.5 6.7





#80
Fluoranthene
Concen: 46.129 ng/u1
RT: 19.457 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

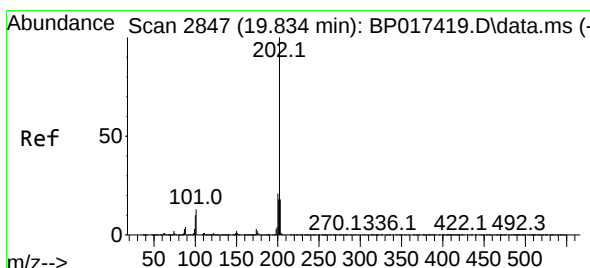
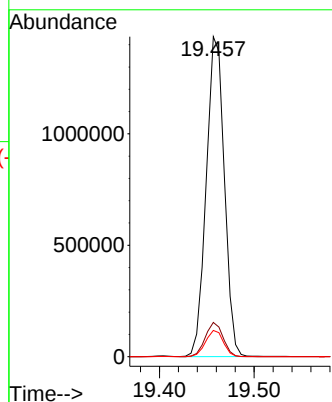


Tgt Ion:202 Resp: 1903090
Ion Ratio Lower Upper
202 100
101 10.7 8.4 12.6
100 8.2 6.6 10.0

Manual Integrations
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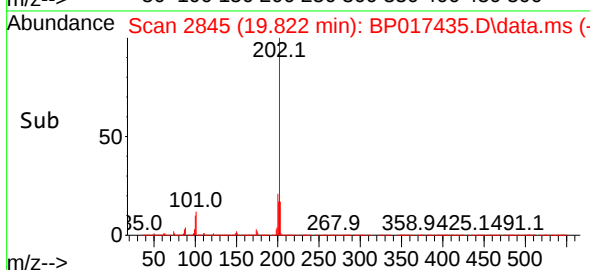
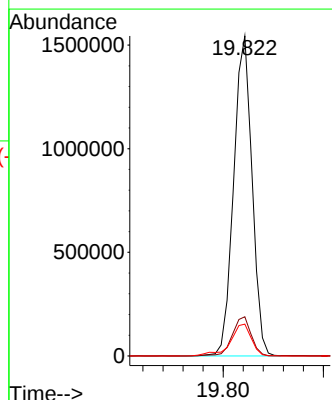
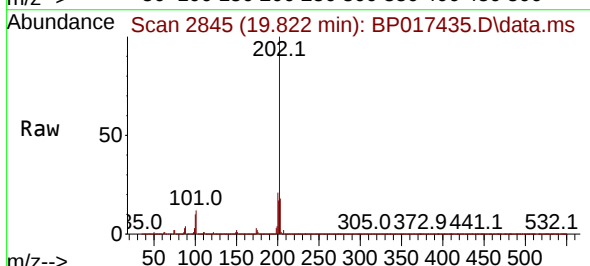
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

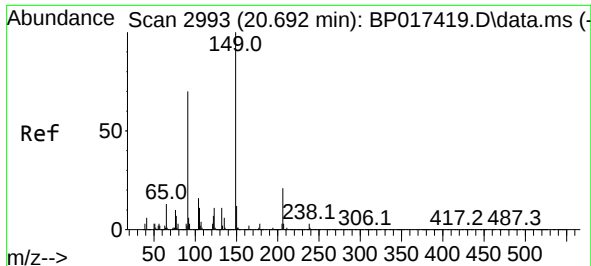
Supervised By :mohammad
ahmed
10/02/2023



#82
Pyrene
Concen: 44.853 ng/u1
RT: 19.822 min Scan# 2845
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

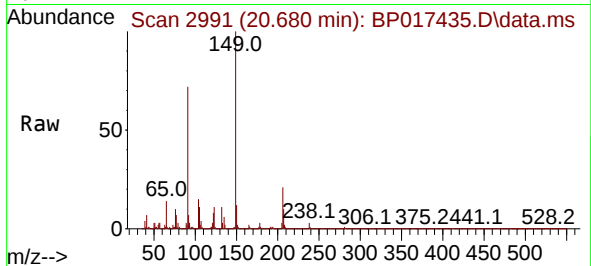
Tgt Ion:202 Resp: 1967100
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.8
100 10.0 8.1 12.1





#83
Butylbenzylphthalate
Concen: 52.765 ng/ul
RT: 20.680 min Scan# 2991
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

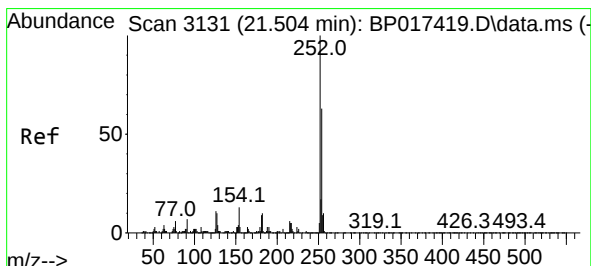
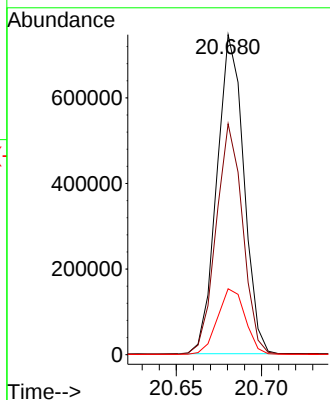
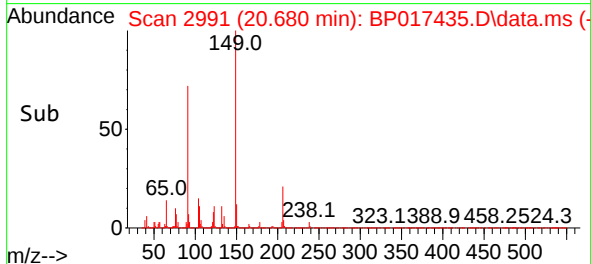


Tgt Ion:149 Resp: 820514
Ion Ratio Lower Upper
149 100
91 72.1 59.8 89.6
206 20.6 15.7 23.5

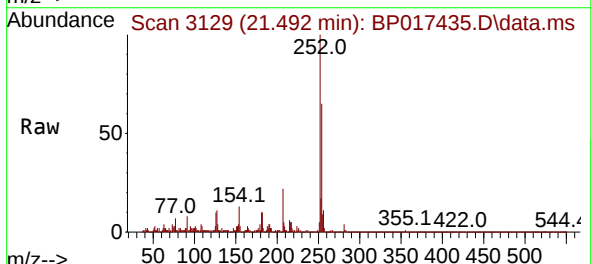
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

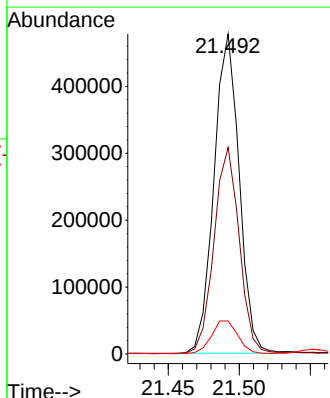
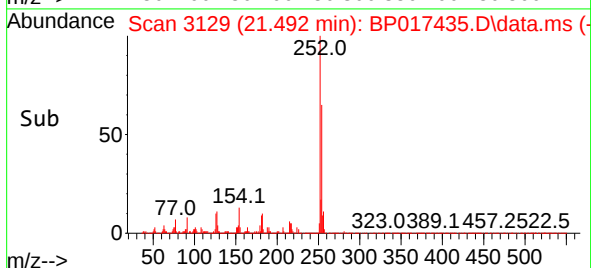
Supervised By :mohammad
ahmed
10/02/2023

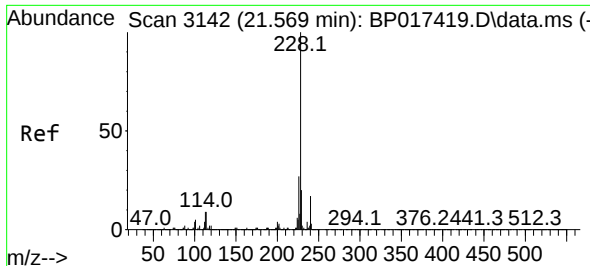


#84
3,3'-Dichlorobenzidine
Concen: 41.355 ng/ul
RT: 21.492 min Scan# 3129
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41



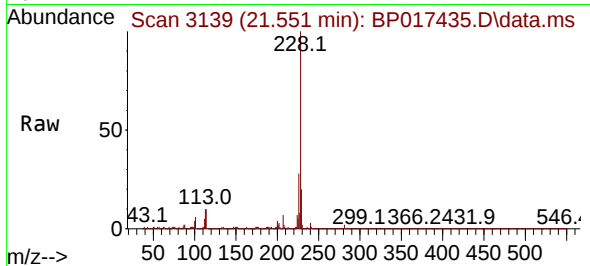
Tgt Ion:252 Resp: 587753
Ion Ratio Lower Upper
252 100
254 64.5 51.9 77.9
126 10.3 9.1 13.7





#85
Benzo(a)anthracene
Concen: 44.032 ng/ul
RT: 21.551 min Scan# 3119
Delta R.T. -0.018 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

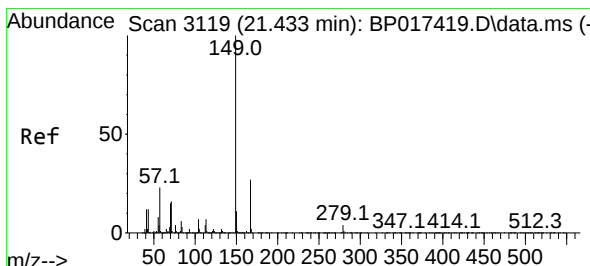
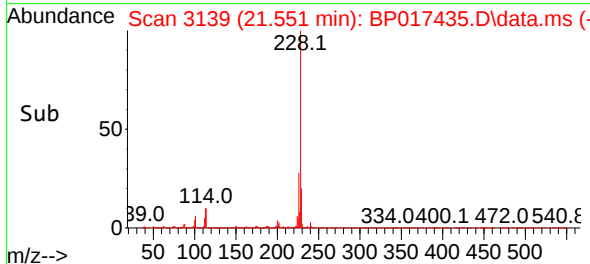
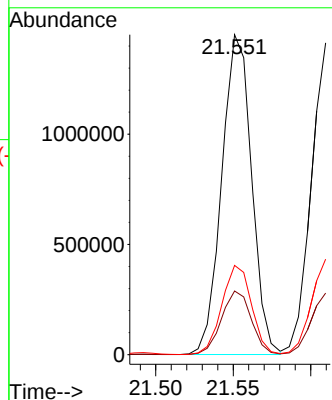


Tgt Ion:228 Resp: 1943989
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.6
226 27.9 21.8 32.8

Manual Integrations
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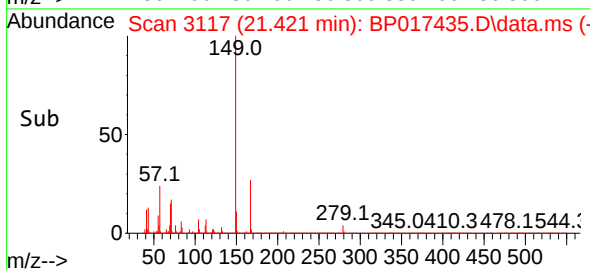
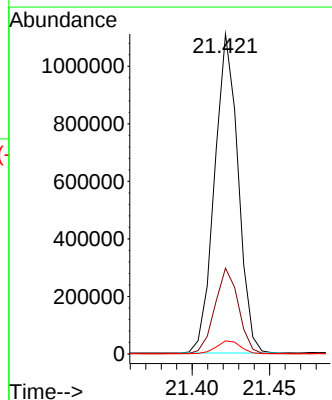
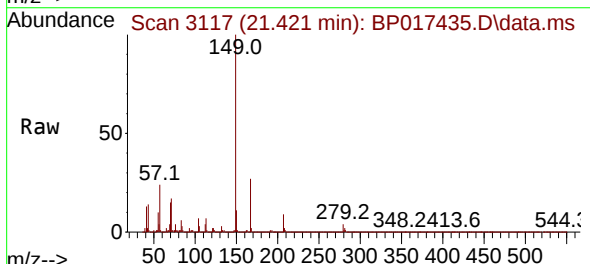
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

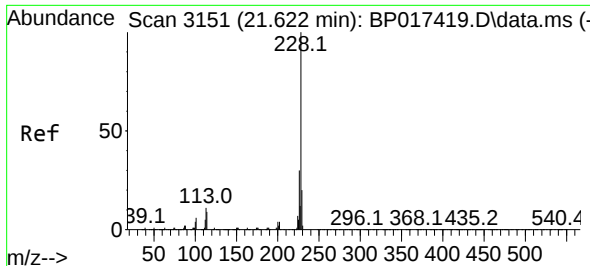
Supervised By :mohammad
ahmed
10/02/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 52.177 ng/ul
RT: 21.421 min Scan# 3117
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

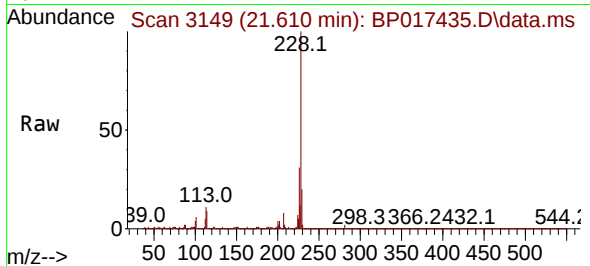
Tgt Ion:149 Resp: 1171755
Ion Ratio Lower Upper
149 100
167 26.8 21.0 31.6
279 4.1 3.0 4.4





#87
Chrysene
Concen: 43.143 ng/ul
RT: 21.610 min Scan# 3151
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

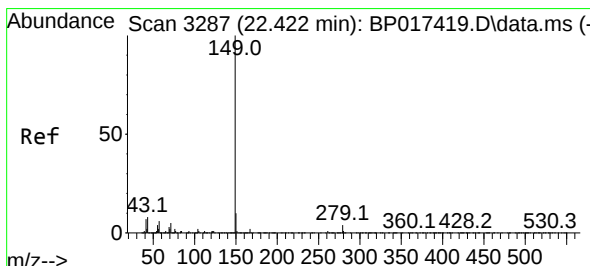
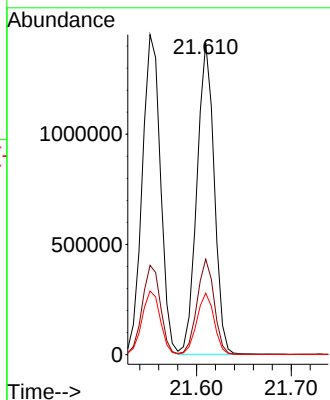
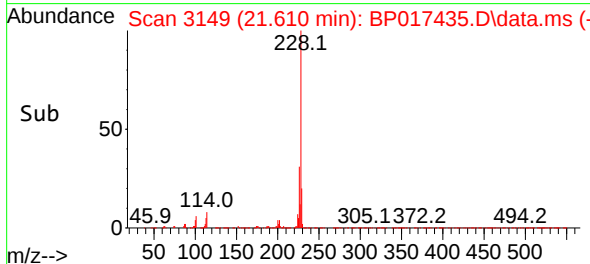


Tgt Ion:228 Resp: 1792585
Ion Ratio Lower Upper
228 100
226 30.6 24.1 36.1
229 19.8 15.0 22.6

Manual Integrations
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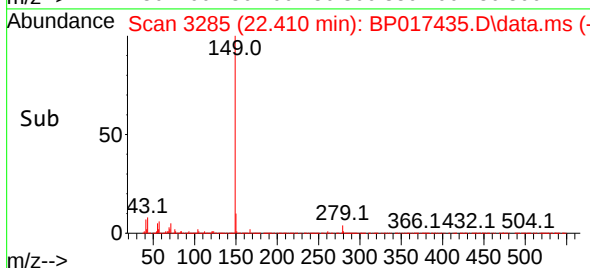
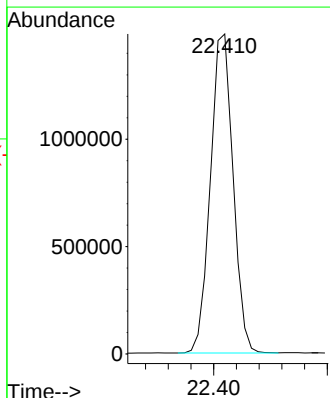
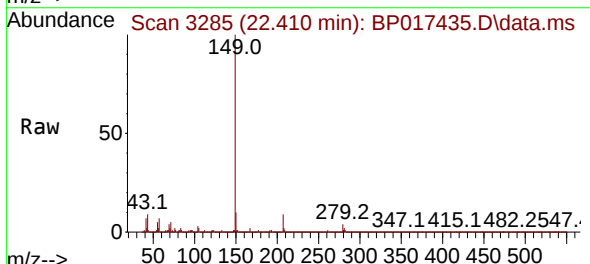
Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

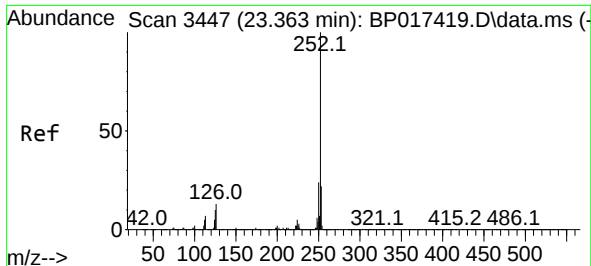
Supervised By :mohammad
ahmed
10/02/2023



#89
Di-n-octyl phthalate
Concen: 49.564 ng/ul
RT: 22.410 min Scan# 3285
Delta R.T. -0.012 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

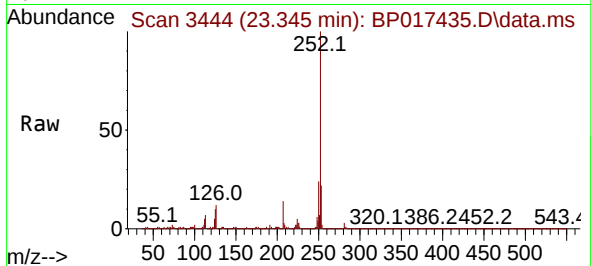
Tgt Ion:149 Resp: 2059592





#90
Benzo(b)fluoranthene
Concen: 44.499 ng/ul
RT: 23.345 min Scan# 3444
Delta R.T. -0.018 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

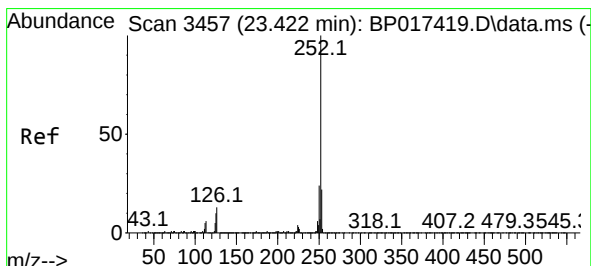
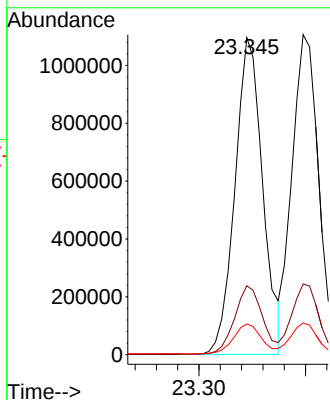
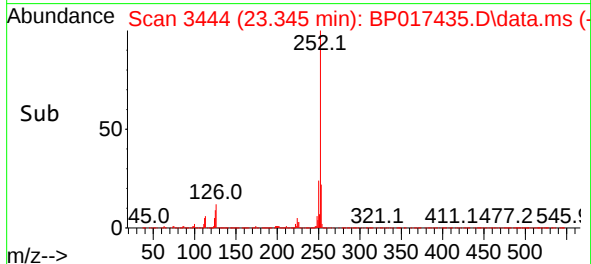


Tgt Ion:252 Resp: 1981958
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 9.7 7.8 11.8

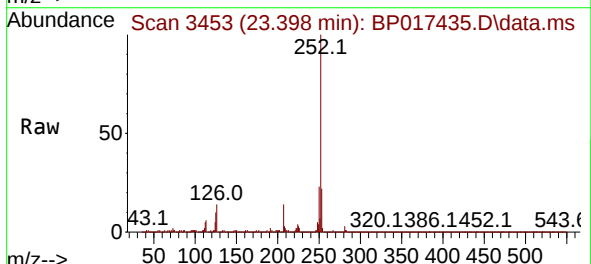
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

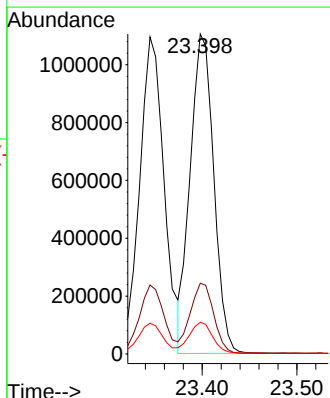
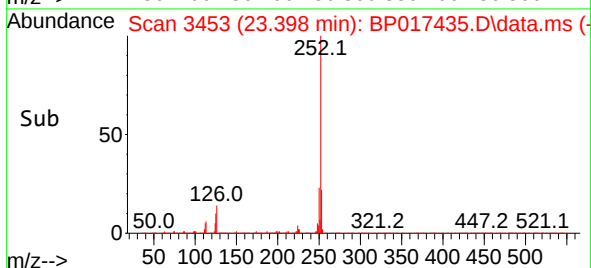
Supervised By :mohammad
ahmed
10/02/2023

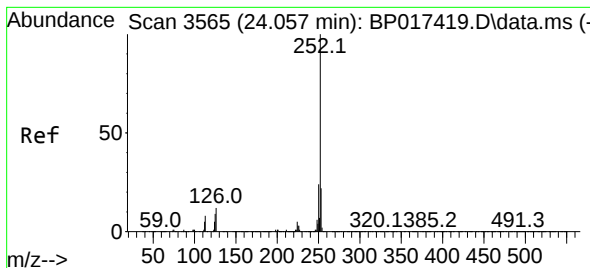


#91
Benzo(k)fluoranthene
Concen: 42.501 ng/ul
RT: 23.398 min Scan# 3453
Delta R.T. -0.024 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41



Tgt Ion:252 Resp: 1909774
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 9.9 7.8 11.6





#93

Benzo(a)pyrene

Concen: 43.671 ng/ul

RT: 24.033 min Scan# 3

Delta R.T. -0.024 min

Lab File: BP017435.D

Acq: 29 Sep 2023 03:41

Instrument :

BNA_P

ClientSampleId :

SLCS751

Tgt Ion:252 Resp: 1861020

Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.0

125 11.2 8.9 13.3

Manual Integrations

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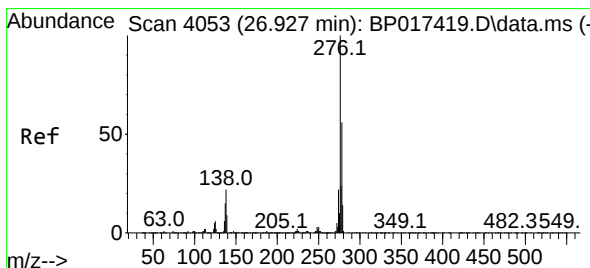
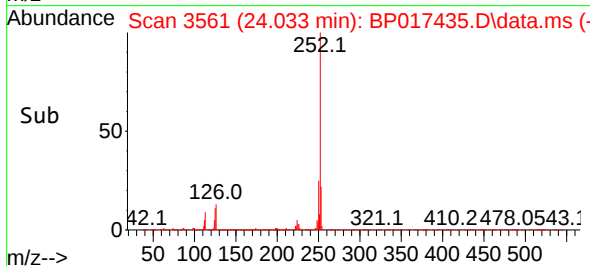
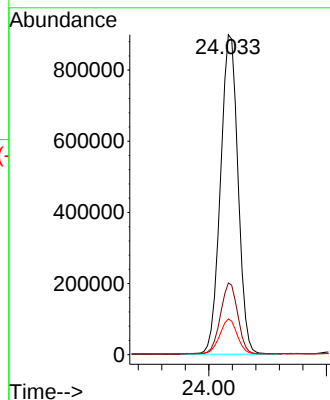
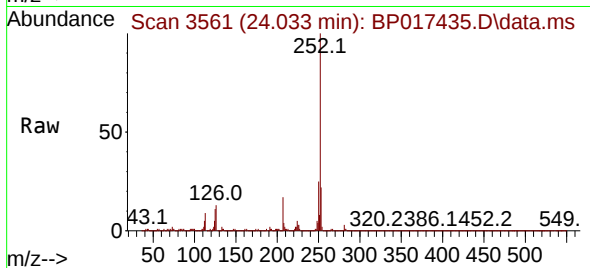
Reviewed By :Yogesh Patel 09/29/2023

Supervised By :mohammad ahmed 10/02/2023

Supervised By :mohammad

ahmed

10/02/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 43.109 ng/ul

RT: 26.892 min Scan# 4047

Delta R.T. -0.036 min

Lab File: BP017435.D

Acq: 29 Sep 2023 03:41

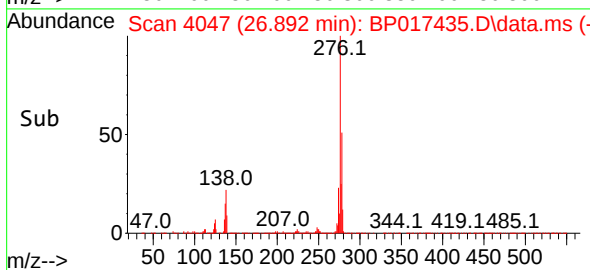
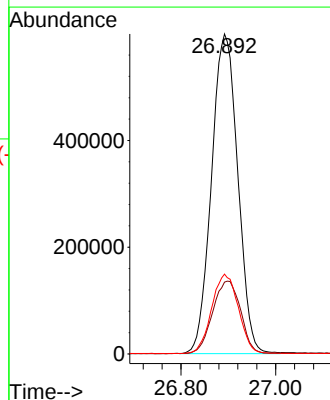
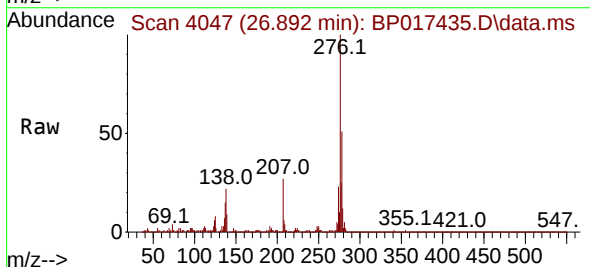
Tgt Ion:276 Resp: 2302628

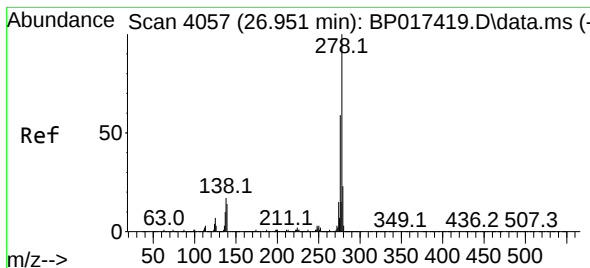
Ion Ratio Lower Upper

276 100

138 22.4 17.9 26.9

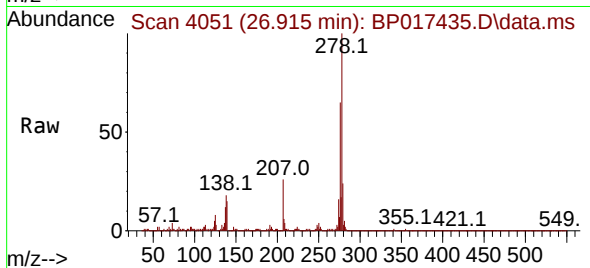
277 24.9 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 43.196 ng/ul
RT: 26.915 min Scan# 4057
Delta R.T. -0.036 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41

Instrument :
BNA_P
ClientSampleId :
SLCS751

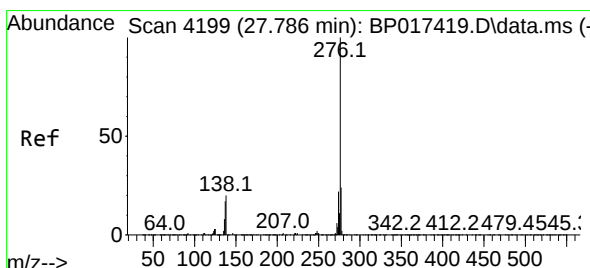
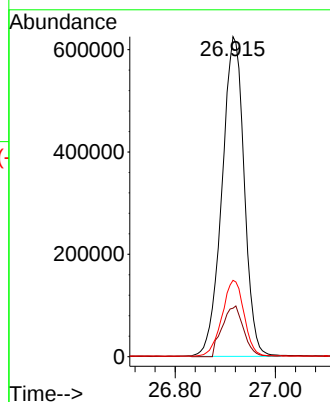
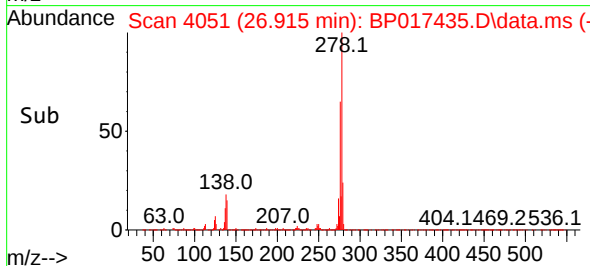


Tgt Ion:278 Resp: 1921750
Ion Ratio Lower Upper
278 100
139 15.2 13.4 20.0
279 23.8 19.5 29.3

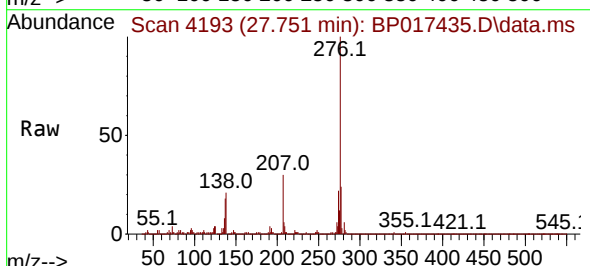
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

Supervised By :mohammad
ahmed
10/02/2023



#96
Benzo(g,h,i)perylene
Concen: 43.552 ng/ul
RT: 27.751 min Scan# 4193
Delta R.T. -0.035 min
Lab File: BP017435.D
Acq: 29 Sep 2023 03:41



Tgt Ion:276 Resp: 1875976
Ion Ratio Lower Upper
276 100
138 20.9 17.3 25.9
277 23.7 18.8 28.2

