

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021257.D
 Acq On : 31 Jul 2024 11:51
 Operator : CG/JU
 Sample : P3287-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XB508

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/02/2024
 Supervised By :mohammad ahmed 09/04/2024

Quant Time: Jul 31 12:24:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	157393	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	595347	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.269	164	383897	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	795710	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	695838	20.000	ng/u1	0.01
88) Perylene-d12	24.845	264	814884	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	18427	5.328	ng/uL	0.00
4) Pyridine-d5	3.593	84	258049	25.771	ng/u1	0.00
7) Phenol-d5	6.852	99	365006	28.445	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	207321	26.660	ng/u1	0.00
11) 2-Chlorophenol-d4	7.181	132	319092	30.182	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	283791	26.628	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	148667	32.150	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	174343	32.941	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.052	165	310089	32.401	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	404098	31.873	ng/u1	0.00
46) Dimethylphthalate-d6	13.681	166	1019699	36.539	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	1105149	35.268	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	105591	26.593	ng/u1	0.01
60) Fluorene-d10	15.287	176	849650	37.111	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	143662	29.840	ng/u1	0.00
73) Anthracene-d10	17.192	188	1353890	38.309	ng/u1	0.00
81) Pyrene-d10	19.580	212	1546389	35.946	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.621	264	1599683	39.803	ng/u1	0.02
Target Compounds						
					Qvalue	
10) Bis(2-Chloroethyl)ether	7.075	93	191779	17.879	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.158	45	1276908	82.398	ng/u1#	93
17) N-Nitroso-di-n-propyla...	8.428	70	342707	39.764	ng/u1	93
19) Hexachloroethane	8.675	117	294403	61.828	ng/u1	85
22) Nitrobenzene	8.828	77	637611	57.561	ng/u1	98
23) Isophorone	9.346	82	2277891	103.440	ng/u1	98
33) Hexachlorobutadiene	10.704	225	385003	54.440	ng/u1	98
36) 2-Methylnaphthalene	12.063	142	934672	43.481	ng/u1	98
44) 2-Chloronaphthalene	13.134	162	1359594	60.703	ng/u1	99
47) Dimethylphthalate	13.734	163	4383526	154.804	ng/u1	99
48) 2,6-Dinitrotoluene	13.869	165	698972	123.465	ng/u1	94
57) 2,4-Dinitrotoluene	14.710	165	138424	17.812	ng/u1#	86
59) Diethylphthalate	15.122	149	2572377	90.900	ng/u1	98
61) Fluorene	15.345	166	1340778	50.952	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.340	204	1988879	139.286	ng/u1	94
72) Phenanthrene	17.134	178	2036522	49.336	ng/u1	100
74) Anthracene	17.228	178	857800	20.384	ng/u1	100
78) Di-n-butylphthalate	18.104	149	6434471	135.574	ng/u1	100
80) Fluoranthene	19.239	202	3431149	66.044	ng/u1	97
82) Pyrene	19.616	202	920356	17.409	ng/u1	95
83) Butylbenzylphthalate	20.557	149	2213900	100.511	ng/u1	96
85) Benzo(a)anthracene	21.527	228	2495208	51.190	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.433	149	1759706	55.514	ng/u1#	97
87) Chrysene	21.592	228	2595714	57.309	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) Di-n-octyl phthalate	22.686	149	6604509	122.688	ng/ul	100
90) Benzo(b)fluoranthene	23.804	252	2480956	50.170	ng/ul	99
91) Benzo(k)fluoranthene	23.874	252	932413	18.894	ng/ul	98
93) Benzo(a)pyrene	24.692	252	422966	9.051	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.609	276	2126335m	35.312	ng/ul	
95) Dibenzo(a,h)anthracene	28.674	278	2844792	57.050	ng/ul#	97
96) Benzo(g,h,i)perylene	29.780	276	1691174	34.485	ng/ul#	95

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

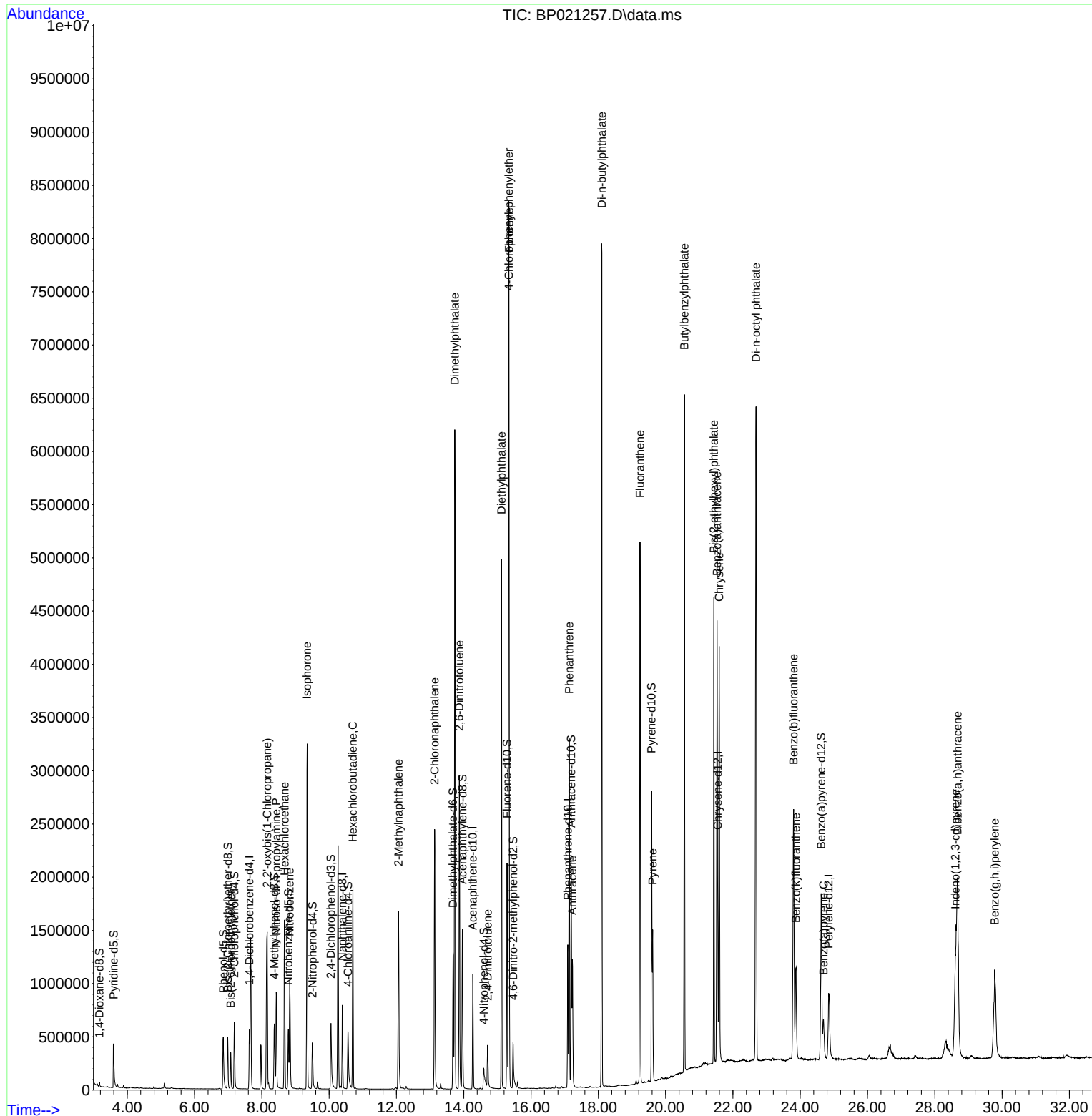
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
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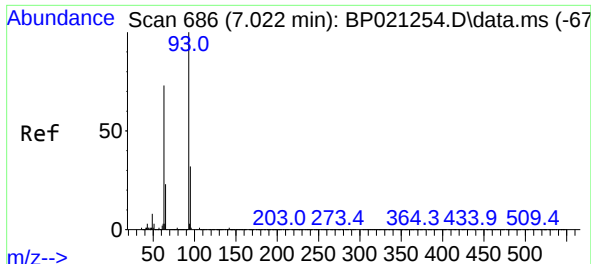
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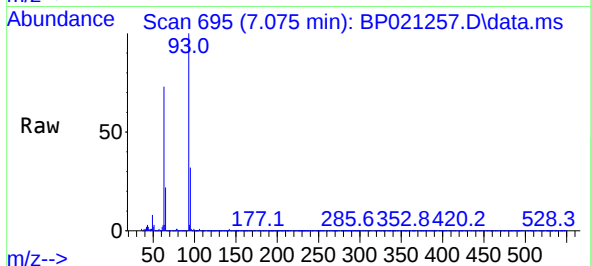
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#10
Bis(2-Chloroethyl)ether
Concen: 17.879 ng/ul
RT: 7.075 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

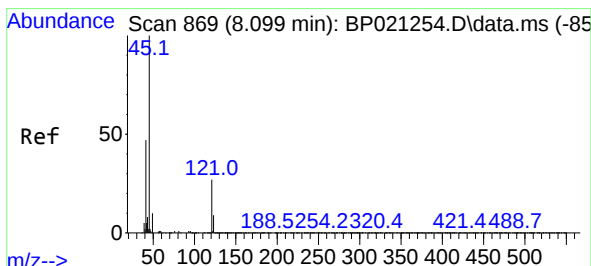
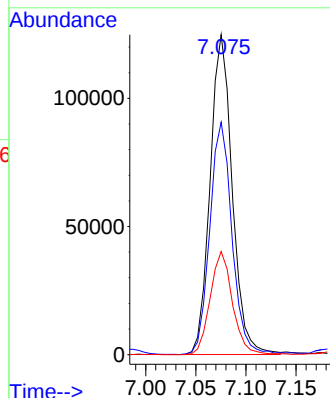
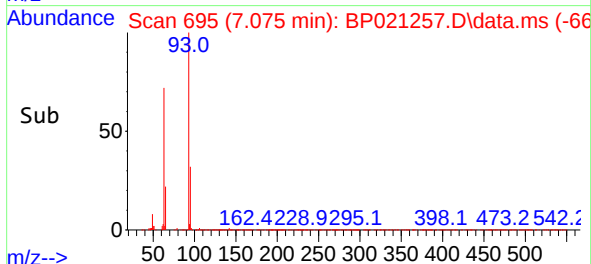
Instrument :
BNA_P
ClientSampleId :
XB508



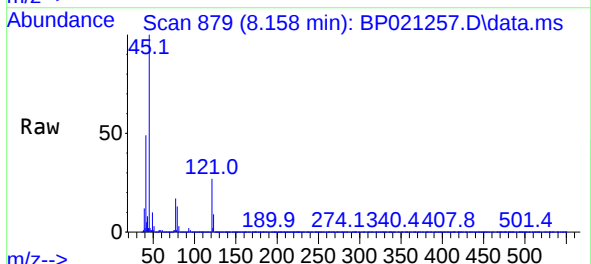
Tgt Ion: 93 Resp: 191779
Ion Ratio Lower Upper
93 100
63 72.7 61.5 92.3
95 32.2 25.1 37.7

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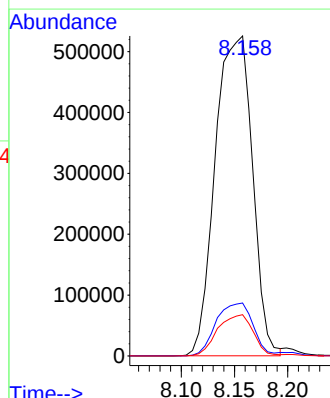
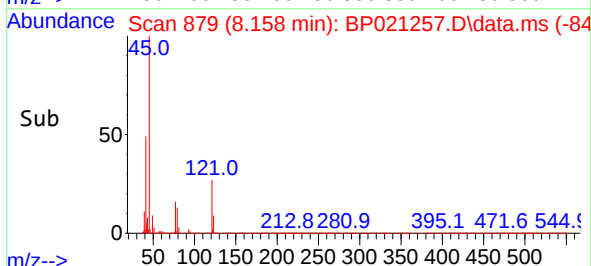
Reviewed By :Yogesh Patel 09/02/2024
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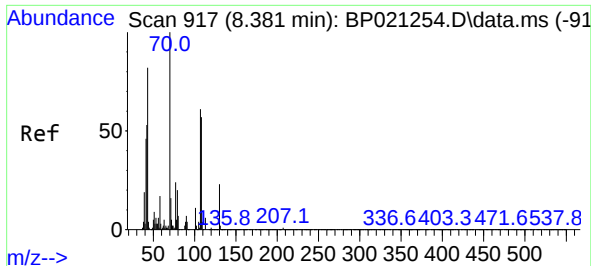


#14
2,2'-oxybis(1-Chloropropane)
Concen: 82.398 ng/ul
RT: 8.158 min Scan# 879
Delta R.T. 0.000 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51



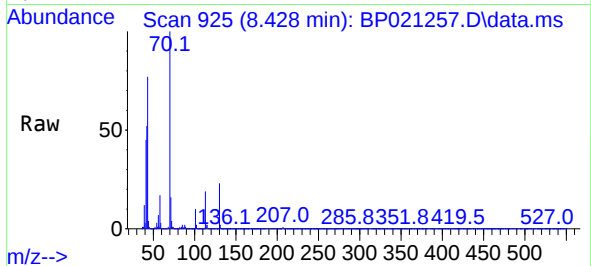
Tgt Ion: 45 Resp: 1276908
Ion Ratio Lower Upper
45 100
77 16.5 10.9 16.3#
79 12.9 8.1 12.1#





#17
N-Nitroso-di-n-propylamine
Concen: 39.764 ng/ul
RT: 8.428 min Scan# 917
Delta R.T. -0.005 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

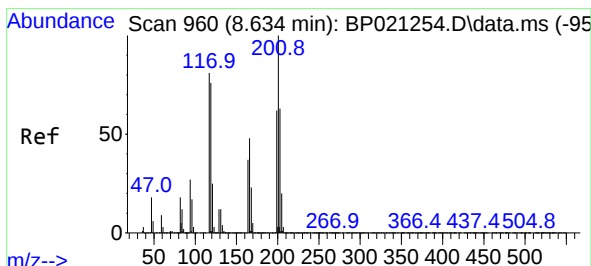
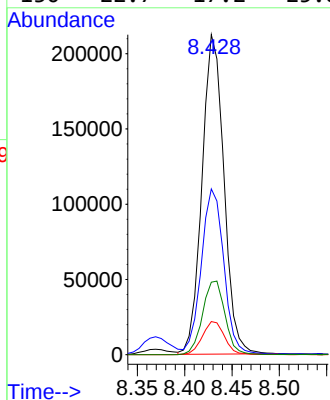
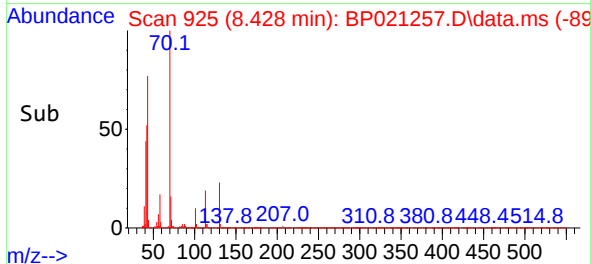
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Tgt Ion: 70 Resp: 34270
Ion Ratio Lower Upper
70 100
42 51.8 46.6 69.8
101 10.4 7.4 11.0
130 22.7 17.2 25.8

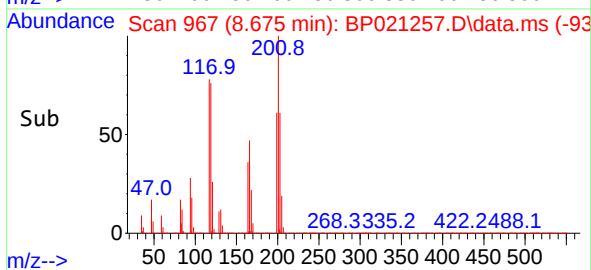
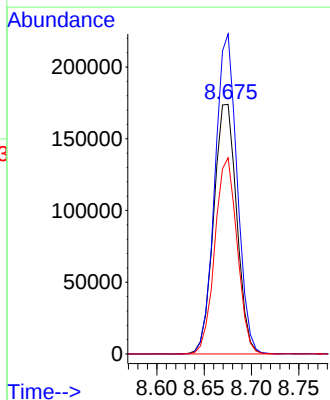
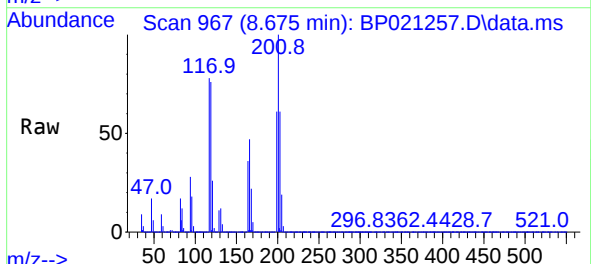
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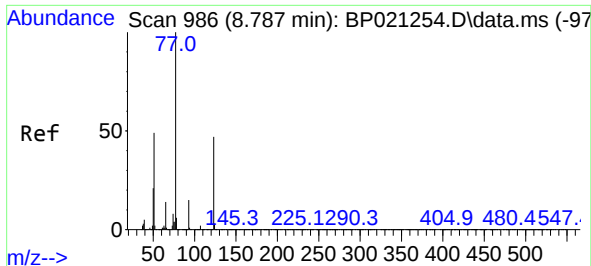
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024



#19
Hexachloroethane
Concen: 61.828 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. 0.000 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

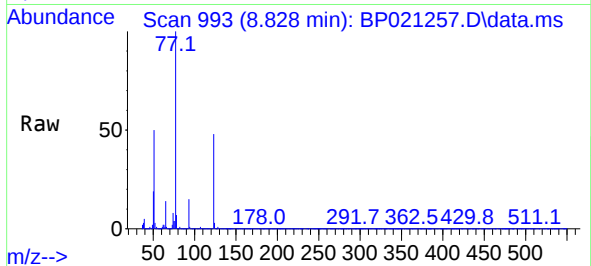
Tgt Ion:117 Resp: 294403
Ion Ratio Lower Upper
117 100
201 128.2 88.2 132.2
199 78.6 55.8 83.6





#22
Nitrobenzene
Concen: 57.561 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.011 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

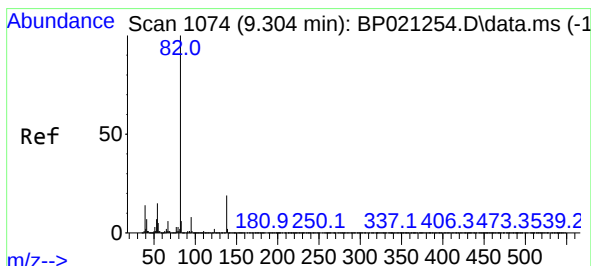
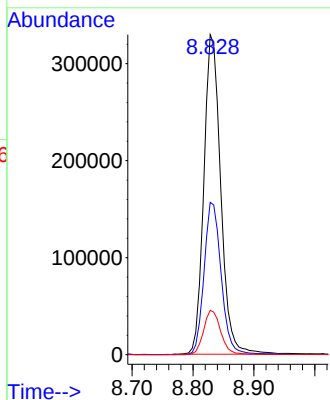
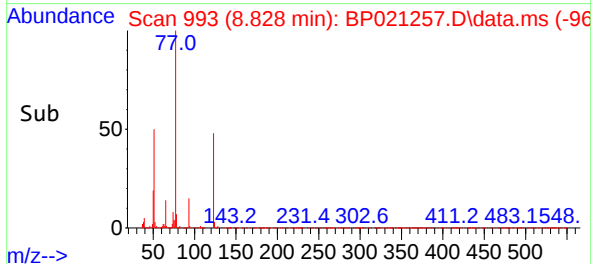
Instrument :
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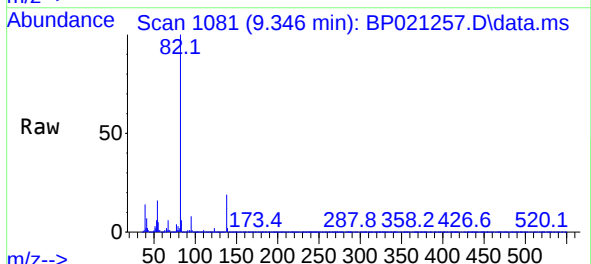
Tgt Ion: 77 Resp: 63761
Ion Ratio Lower Upper
77 100
123 47.6 36.7 55.1
65 13.9 11.1 16.7

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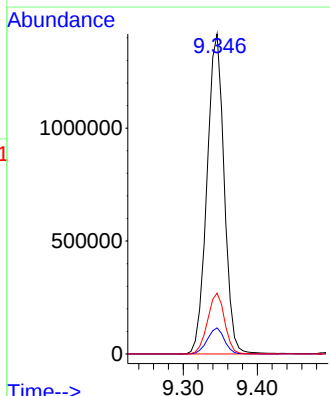
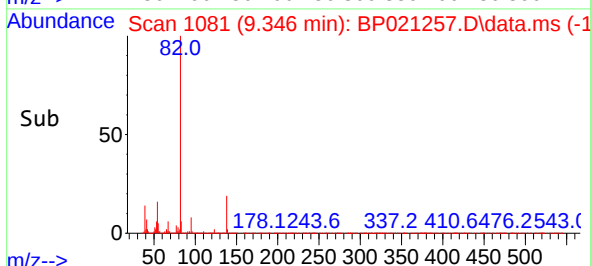
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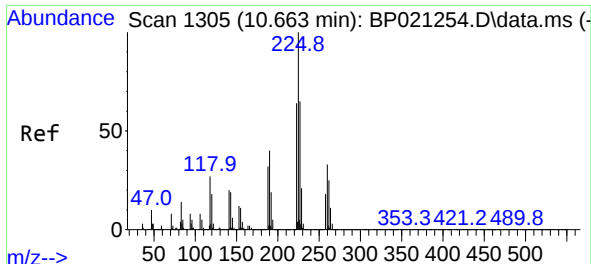


#23
Isophorone
Concen: 103.440 ng/ul
RT: 9.346 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51



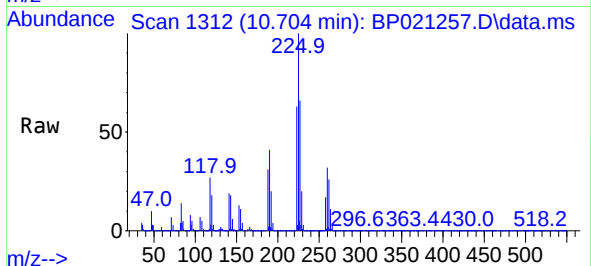
Tgt Ion: 82 Resp: 2277891
Ion Ratio Lower Upper
82 100
95 8.1 6.1 9.1
138 19.0 14.4 21.6





#33
Hexachlorobutadiene
Concen: 54.440 ng/ul
RT: 10.704 min Scan# 11
Delta R.T. -0.005 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

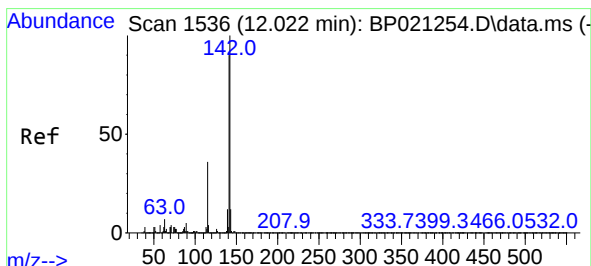
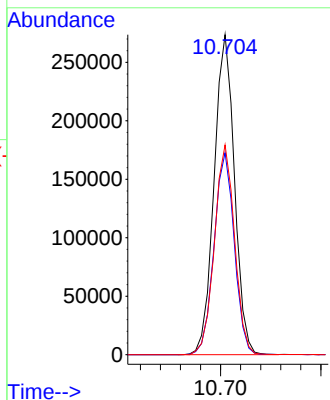
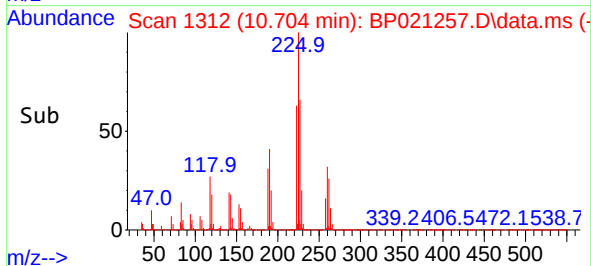
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Tgt Ion:225 Resp: 38500
Ion Ratio Lower Upper
225 100
223 63.1 50.2 75.2
227 65.5 50.6 75.8

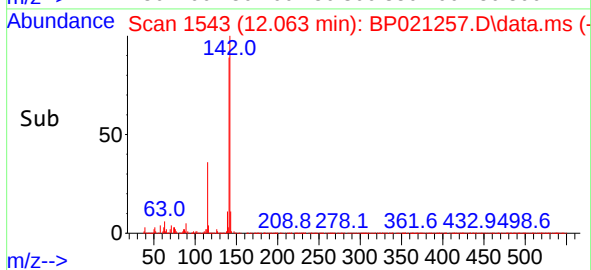
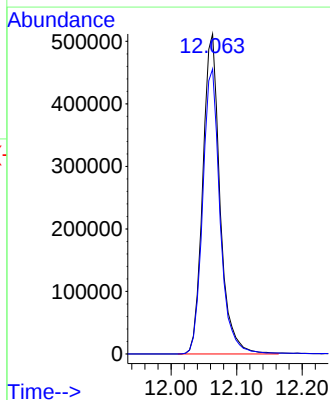
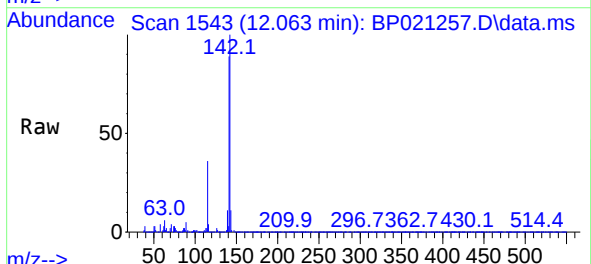
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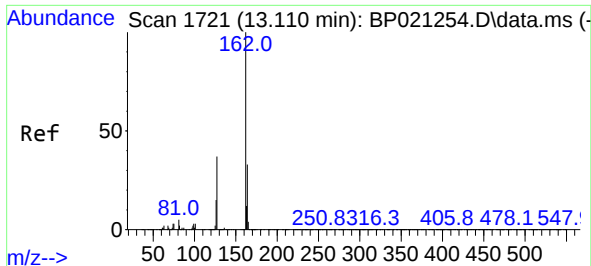
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024



#36
2-Methylnaphthalene
Concen: 43.481 ng/ul
RT: 12.063 min Scan# 1543
Delta R.T. -0.005 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

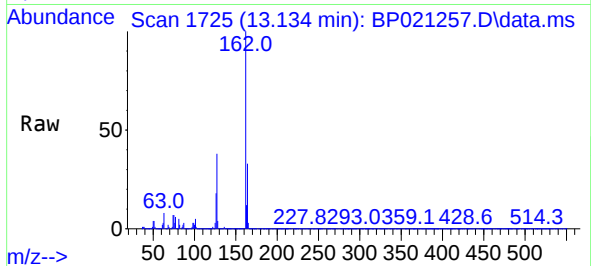
Tgt Ion:142 Resp: 934672
Ion Ratio Lower Upper
142 100
141 89.1 72.6 108.8





#44
2-Chloronaphthalene
Concen: 60.703 ng/ul
RT: 13.134 min Scan# 1721
Delta R.T. -0.005 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

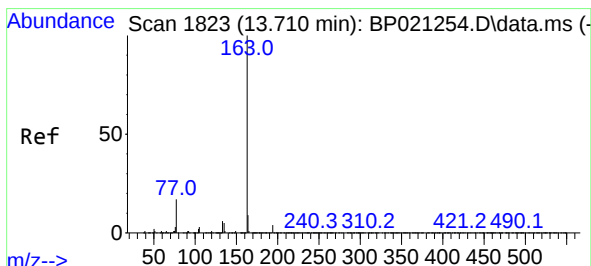
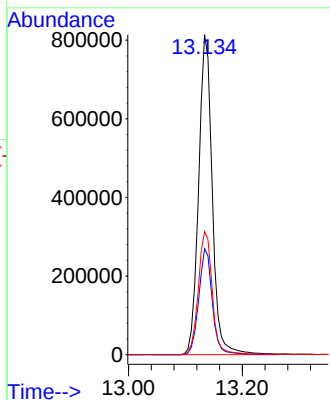
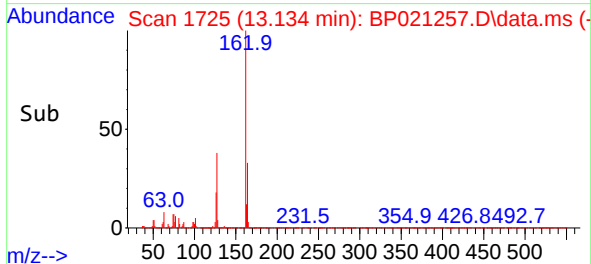
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Tgt Ion:162 Resp: 1359594
Ion Ratio Lower Upper
162 100
164 33.1 26.3 39.5
127 38.4 31.8 47.8

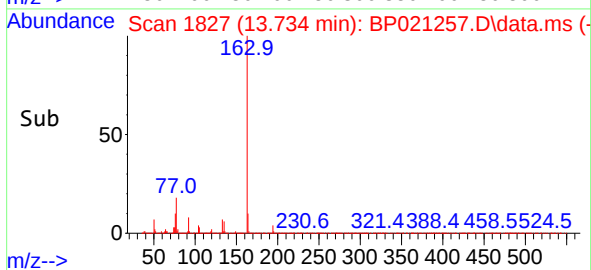
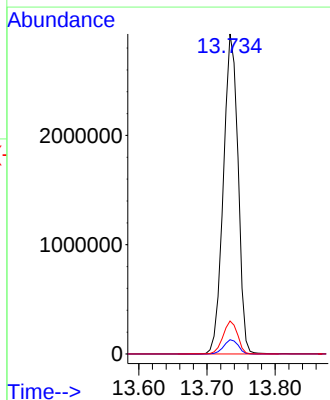
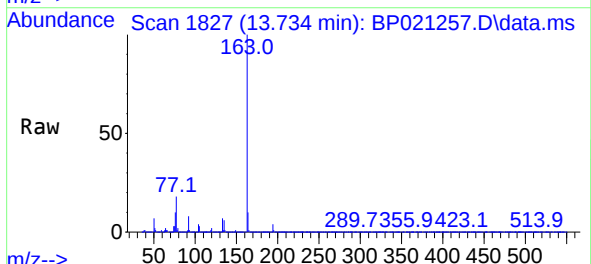
Manual Integrations
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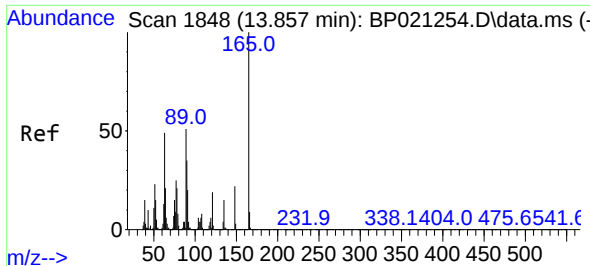
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024



#47
Dimethylphthalate
Concen: 154.804 ng/ul
RT: 13.734 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BP021257.D
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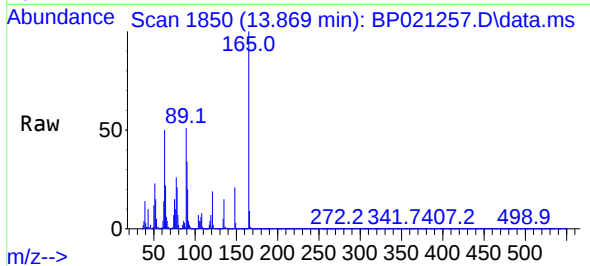
Tgt Ion:163 Resp: 4383526
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.0
164 10.3 8.1 12.1





#48
2,6-Dinitrotoluene
Concen: 123.465 ng/ul
RT: 13.869 min Scan# 1848
Delta R.T. -0.005 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

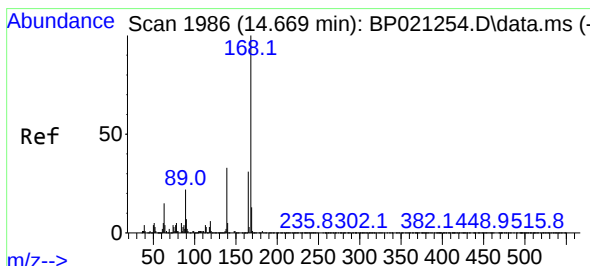
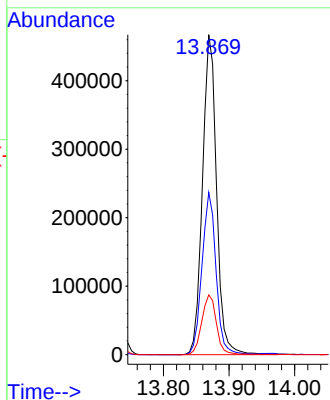
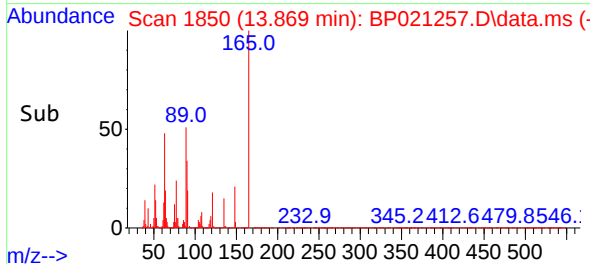
Instrument :
BNA_P
ClientSampleId :
XB508



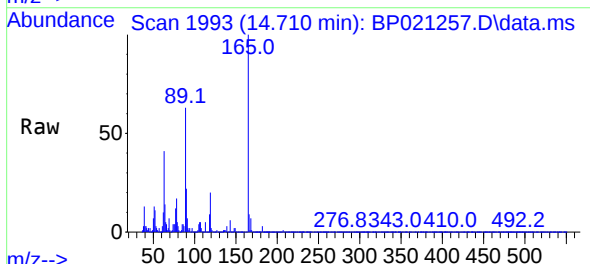
Tgt Ion:165 Resp: 698972
Ion Ratio Lower Upper
165 100
89 50.7 44.7 67.1
121 18.7 16.5 24.7

Manual Integrations
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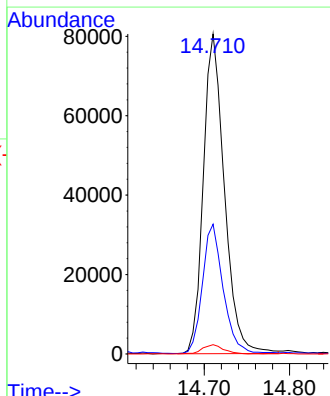
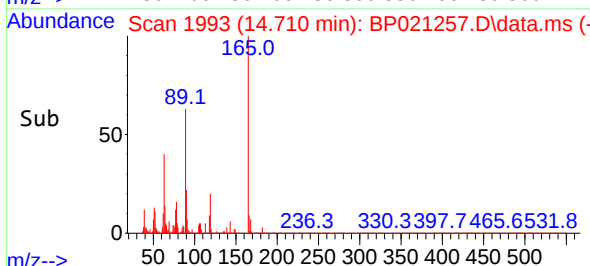
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024

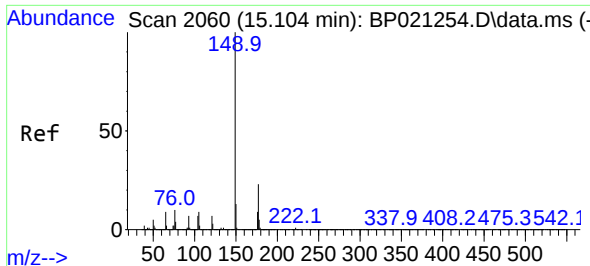


#57
2,4-Dinitrotoluene
Concen: 17.812 ng/ul
RT: 14.710 min Scan# 1993
Delta R.T. 0.012 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51



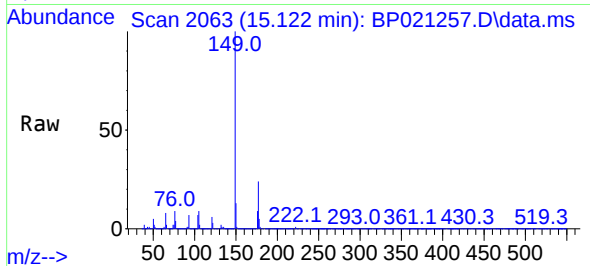
Tgt Ion:165 Resp: 138424
Ion Ratio Lower Upper
165 100
63 40.6 41.0 61.4
182 2.9 2.2 3.4





#59
Diethylphthalate
Concen: 90.900 ng/ul
RT: 15.122 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

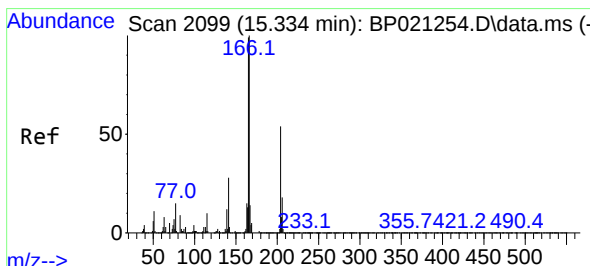
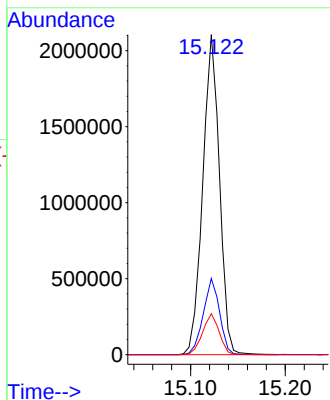
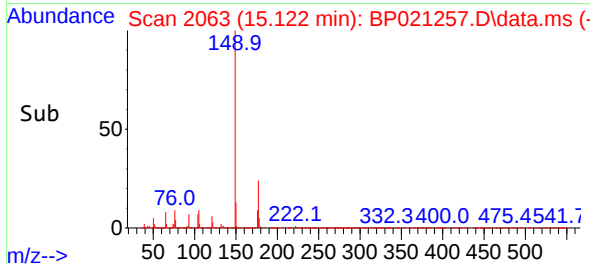
Instrument :
BNA_P
ClientSampleId :
XB508



Tgt Ion:149 Resp: 2572377
Ion Ratio Lower Upper
149 100
177 23.8 17.7 26.5
150 12.8 10.2 15.2

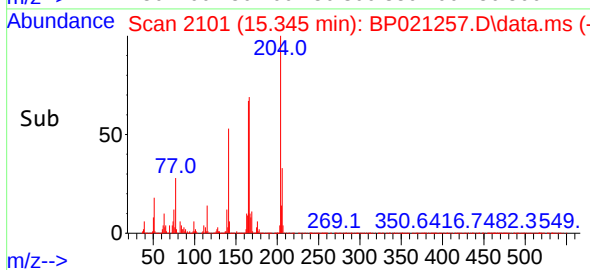
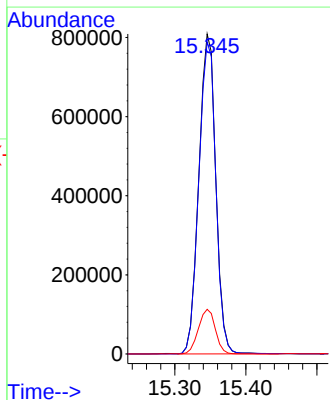
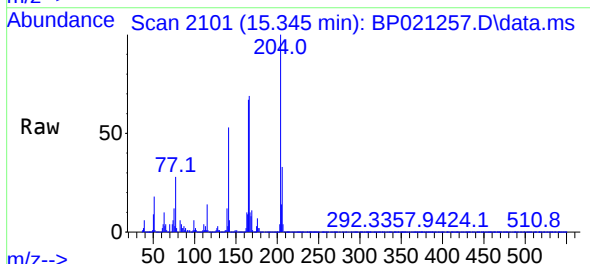
Manual Integrations
APPROVED

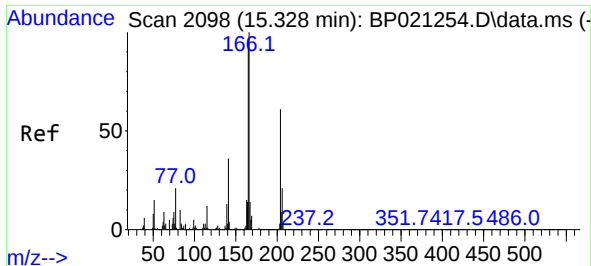
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024



#61
Fluorene
Concen: 50.952 ng/ul
RT: 15.345 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

Tgt Ion:166 Resp: 1340778
Ion Ratio Lower Upper
166 100
165 97.5 78.1 117.1
167 14.0 10.9 16.3





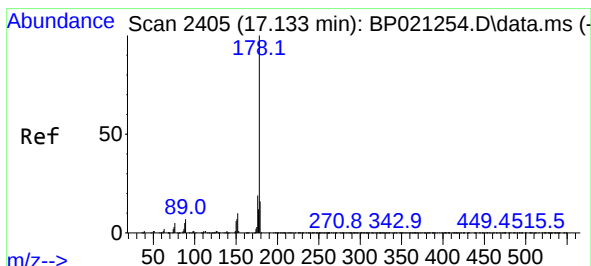
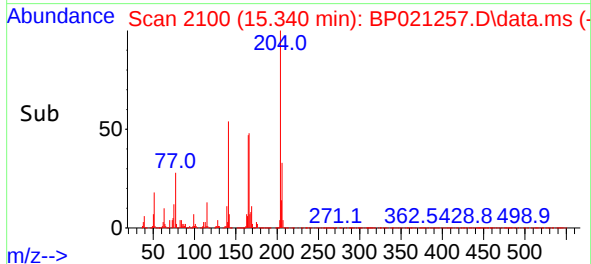
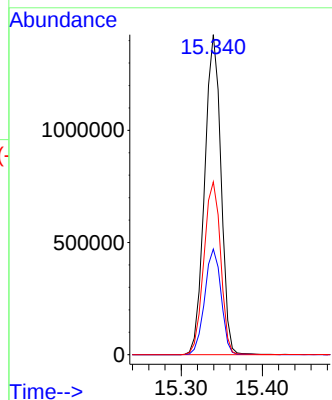
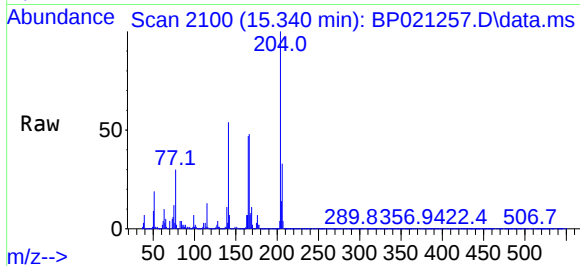
#62
4-Chlorophenyl-phenylether
Concen: 139.286 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

Instrument :
BNA_P
ClientSampleId :
XB508

Tgt Ion:204 Resp: 1988879
Ion Ratio Lower Upper
204 100
206 33.0 26.4 39.6
141 54.0 48.5 72.7

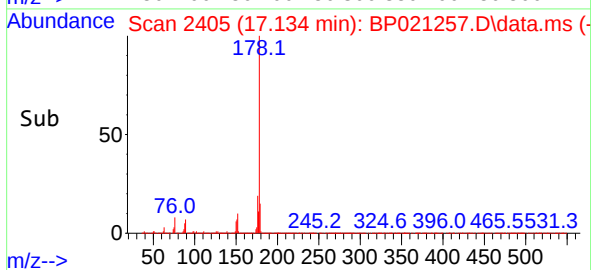
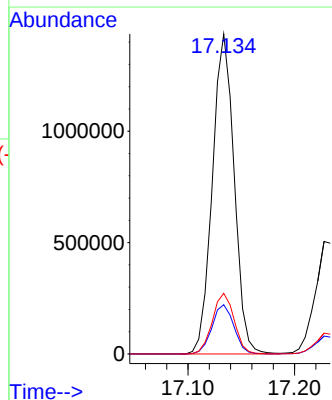
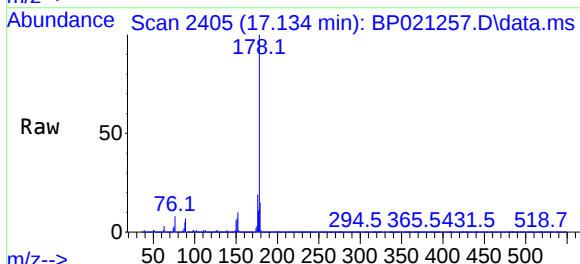
Manual Integrations
APPROVED

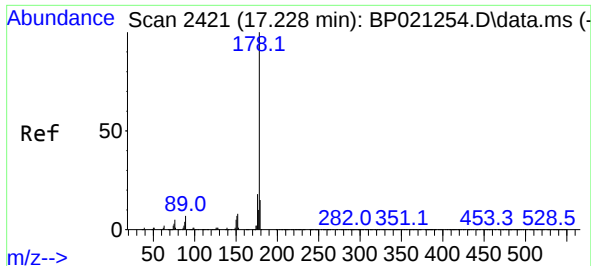
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024



#72
Phenanthrene
Concen: 49.336 ng/ul
RT: 17.134 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

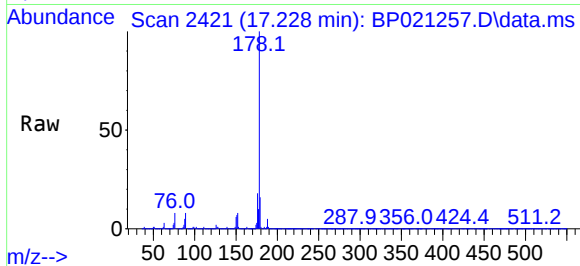
Tgt Ion:178 Resp: 2036522
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.4
176 19.0 15.0 22.4





#74
 Anthracene
 Concen: 20.384 ng/ul
 RT: 17.228 min Scan# 2421
 Delta R.T. -0.005 min
 Lab File: BP021257.D
 Acq: 31 Jul 2024 11:51

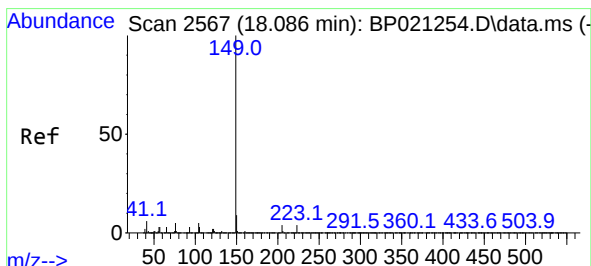
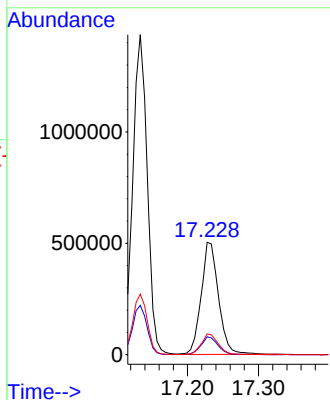
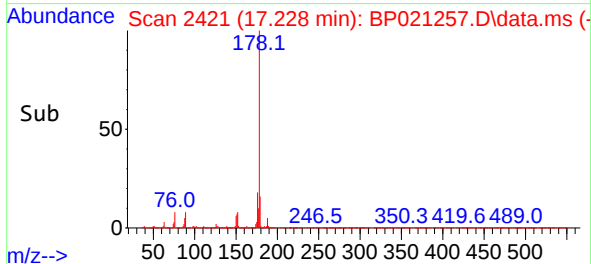
Instrument :
 BNA_P
 ClientSampleId :
 XB508



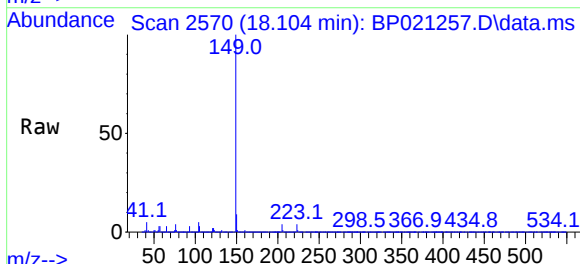
Tgt Ion:178 Resp: 857800
 Ion Ratio Lower Upper
 178 100
 179 15.9 12.5 18.7
 176 18.5 14.8 22.2

Manual Integrations
 APPROVED

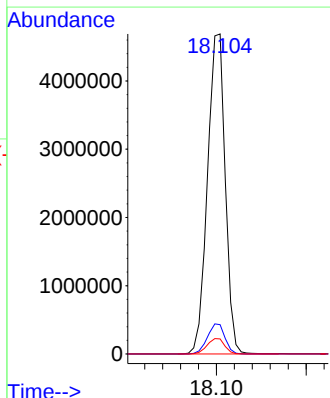
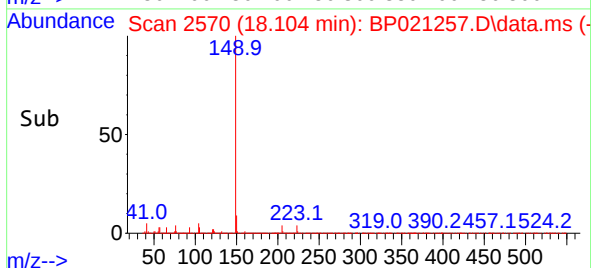
Reviewed By :Yogesh Patel 09/02/2024
 Supervised By :mohammad ahmed 09/04/2024

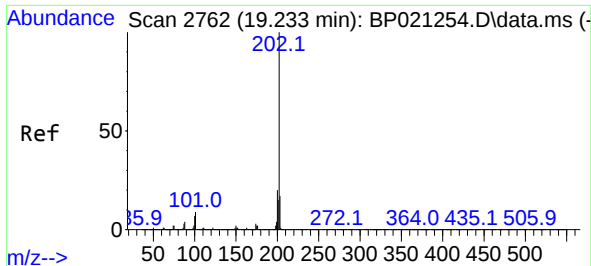


#78
 Di-n-butylphthalate
 Concen: 135.574 ng/ul
 RT: 18.104 min Scan# 2570
 Delta R.T. 0.006 min
 Lab File: BP021257.D
 Acq: 31 Jul 2024 11:51



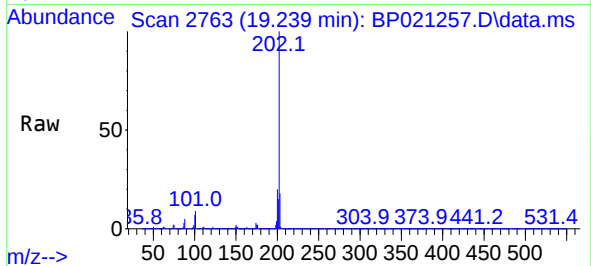
Tgt Ion:149 Resp: 6434471
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 4.7 3.9 5.9





#80
Fluoranthene
Concen: 66.044 ng/u1
RT: 19.239 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

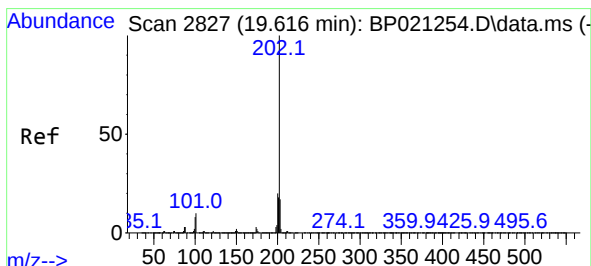
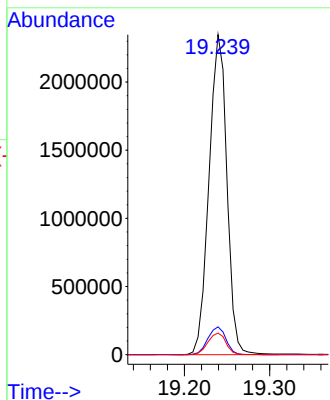
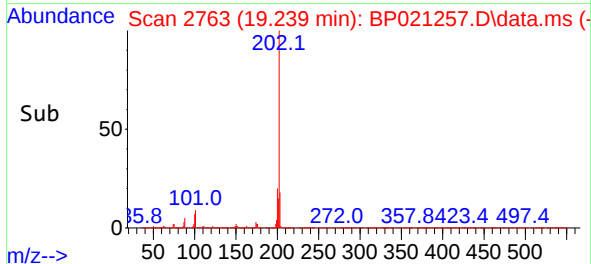
Instrument :
BNA_P
ClientSampleId :
XB508



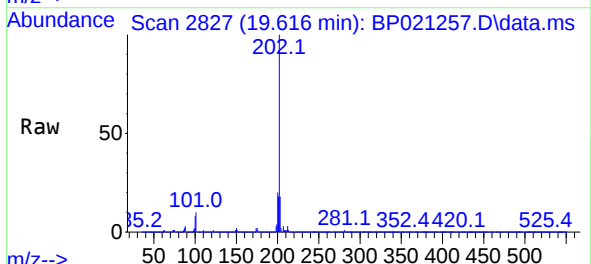
Tgt Ion:202 Resp: 3431149
Ion Ratio Lower Upper
202 100
101 8.7 8.0 12.0
100 6.8 6.1 9.1

Manual Integrations
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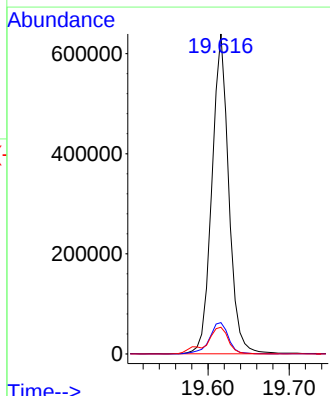
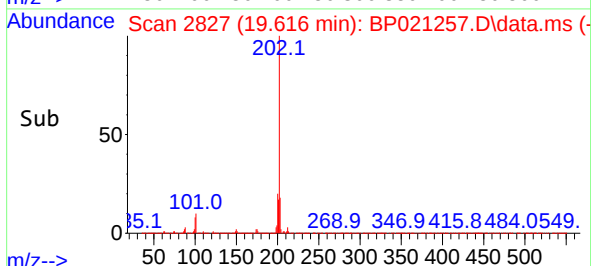
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024

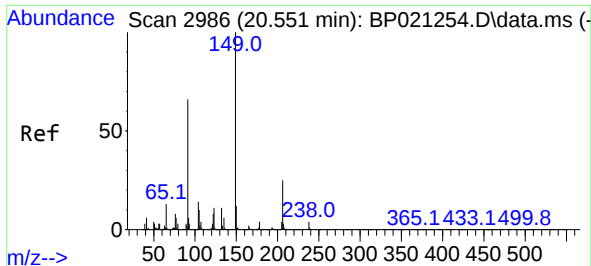


#82
Pyrene
Concen: 17.409 ng/u1
RT: 19.616 min Scan# 2827
Delta R.T. 0.006 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51



Tgt Ion:202 Resp: 920356
Ion Ratio Lower Upper
202 100
101 9.8 9.4 14.2
100 8.3 7.8 11.6





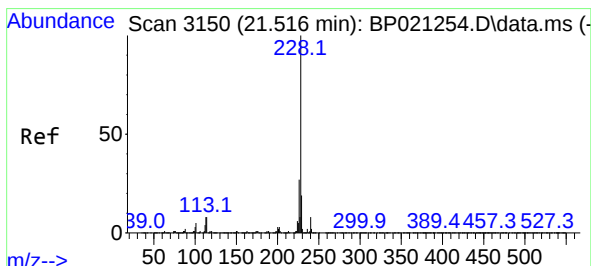
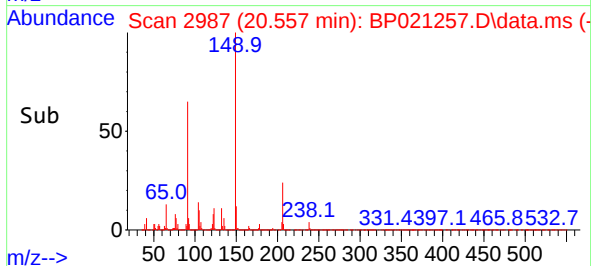
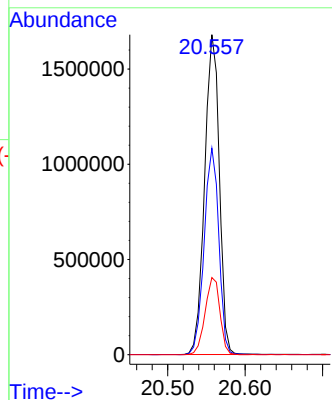
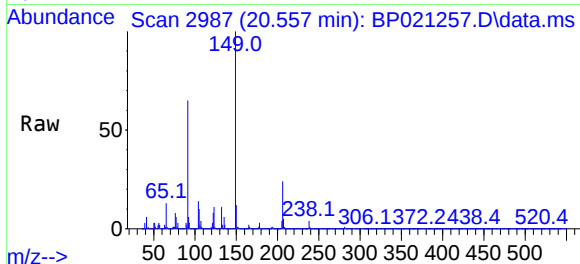
#83
Butylbenzylphthalate
Concen: 100.511 ng/ul
RT: 20.557 min Scan# 2986
Delta R.T. 0.006 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

Instrument :
BNA_P
ClientSampleId :
XB508

Tgt Ion:149 Resp: 2213900
Ion Ratio Lower Upper
149 100
91 64.5 54.1 81.1
206 24.1 17.0 25.6

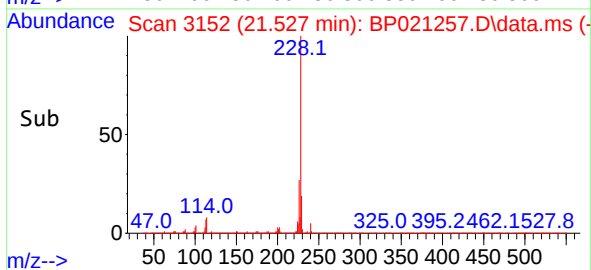
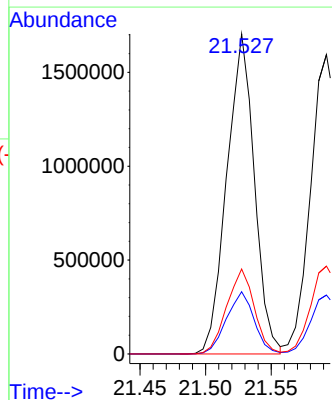
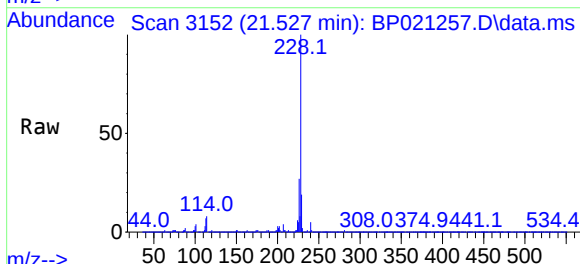
Manual Integrations
APPROVED

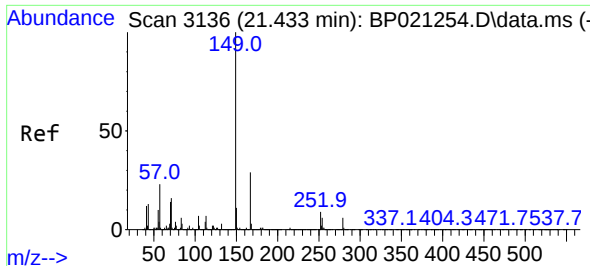
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024



#85
Benzo(a)anthracene
Concen: 51.190 ng/ul
RT: 21.527 min Scan# 3152
Delta R.T. 0.018 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

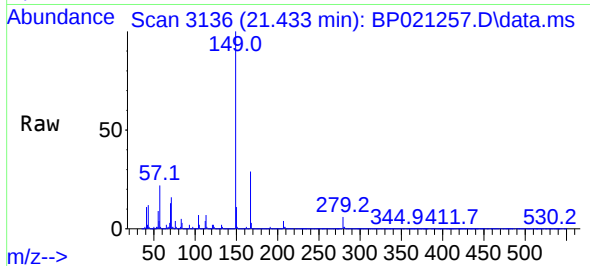
Tgt Ion:228 Resp: 2495208
Ion Ratio Lower Upper
228 100
229 19.5 15.5 23.3
226 26.5 21.4 32.2





#86
Bis(2-ethylhexyl)phthalate
Concen: 55.514 ng/ul
RT: 21.433 min Scan# 3136
Delta R.T. 0.012 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

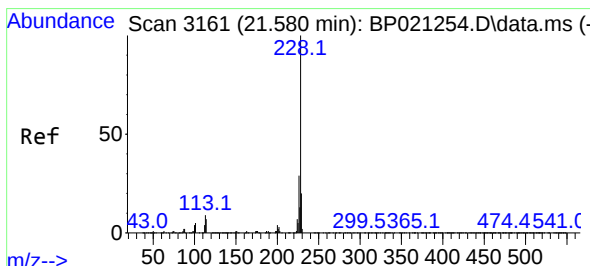
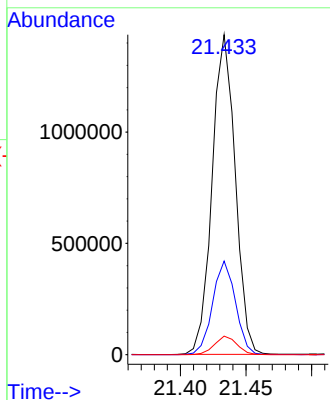
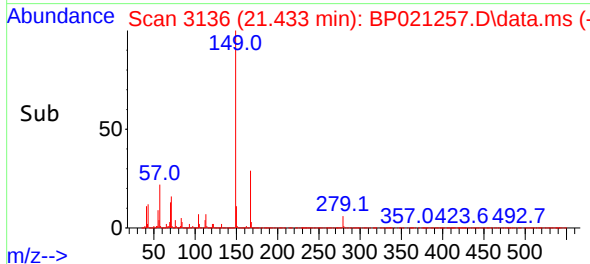
Instrument :
BNA_P
ClientSampleId :
XB508



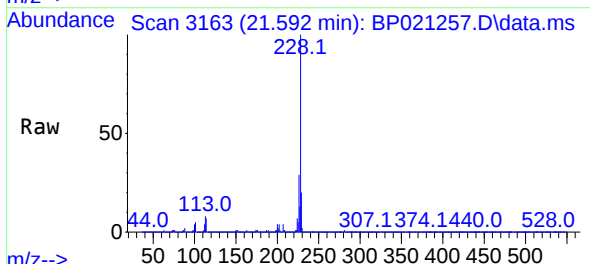
Tgt Ion:149 Resp: 1759700
Ion Ratio Lower Upper
149 100
167 29.3 22.1 33.1
279 5.8 3.7 5.5

Manual Integrations
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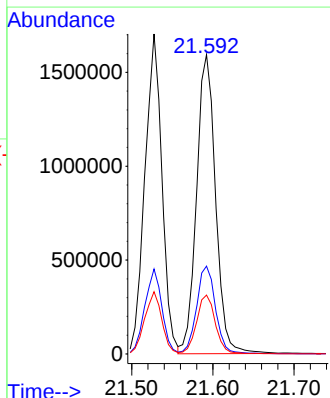
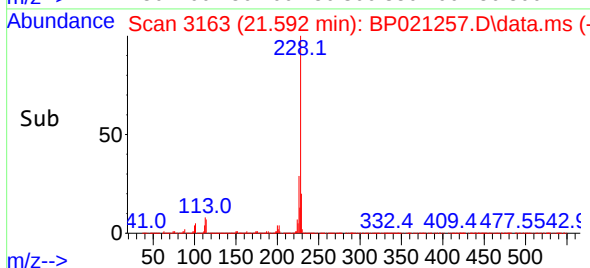
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024

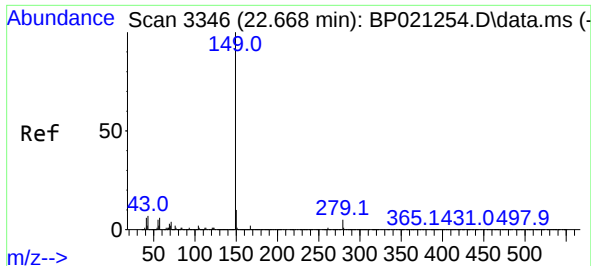


#87
Chrysene
Concen: 57.309 ng/ul
RT: 21.592 min Scan# 3163
Delta R.T. 0.006 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51



Tgt Ion:228 Resp: 2595714
Ion Ratio Lower Upper
228 100
226 29.3 23.6 35.4
229 19.6 15.5 23.3





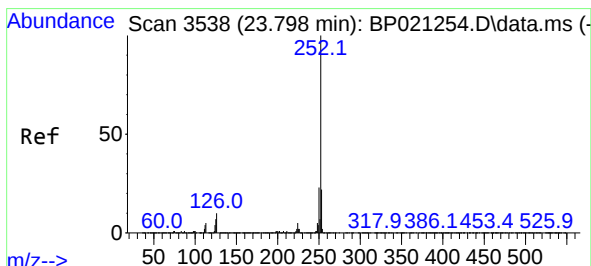
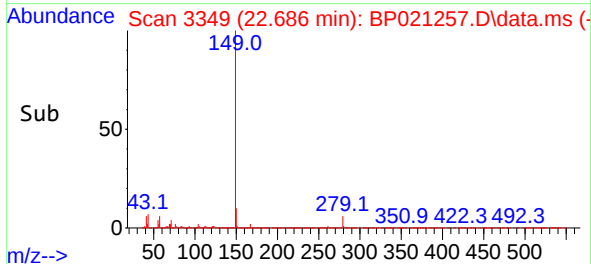
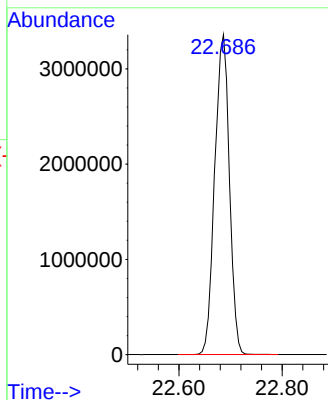
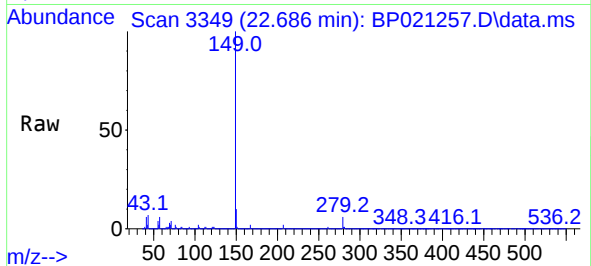
#89
Di-n-octyl phthalate
Concen: 122.688 ng/u1
RT: 22.686 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

Instrument :
BNA_P
ClientSampleId :
XB508

Tgt Ion:149 Resp: 6604509

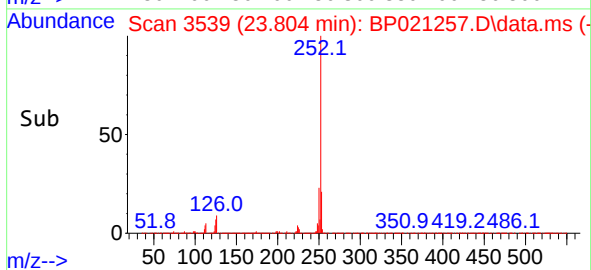
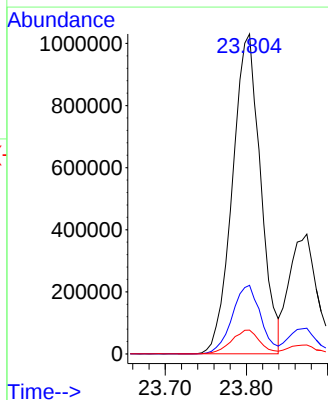
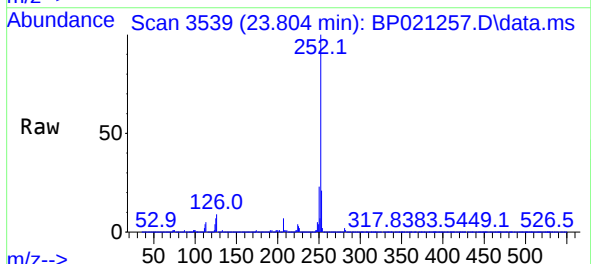
Manual Integrations
APPROVED

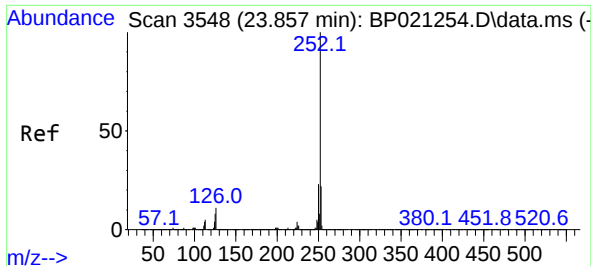
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024



#90
Benzo(b)fluoranthene
Concen: 50.170 ng/u1
RT: 23.804 min Scan# 3539
Delta R.T. 0.018 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

Tgt Ion:252 Resp: 2480956
Ion Ratio Lower Upper
252 100
253 21.5 17.1 25.7
125 7.4 7.0 10.4





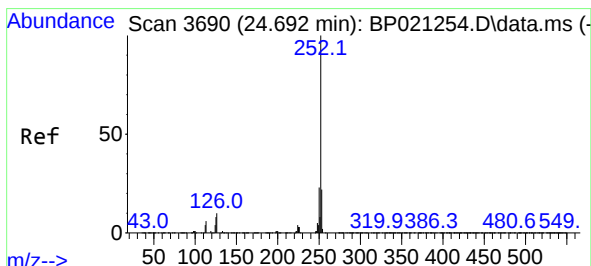
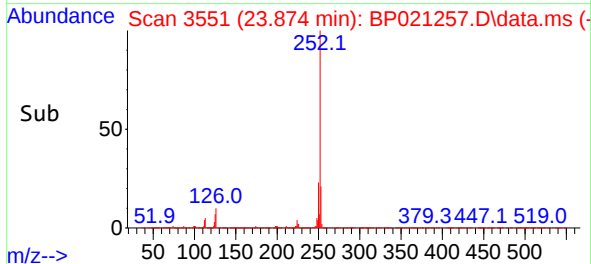
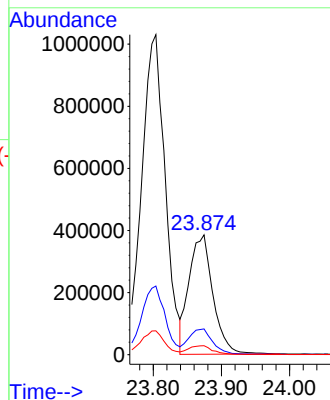
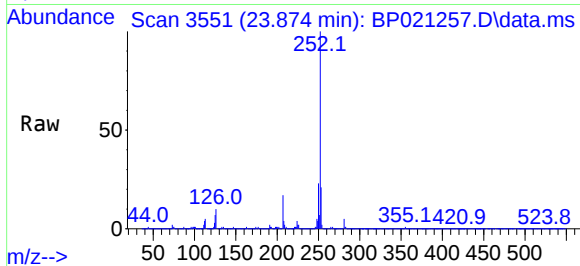
#91
Benzo(k)fluoranthene
Concen: 18.894 ng/ul
RT: 23.874 min Scan# 3551
Delta R.T. 0.024 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

Instrument :
BNA_P
ClientSampleId :
XB508

Tgt Ion:252 Resp: 93241
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 7.5 7.4 11.0

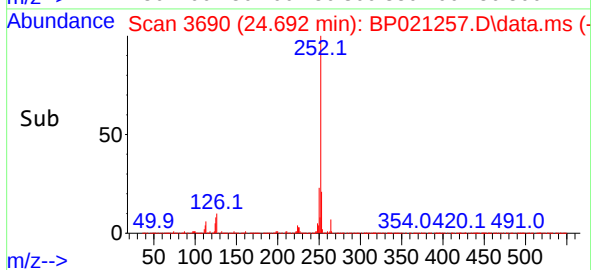
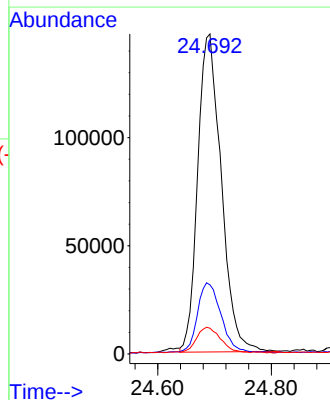
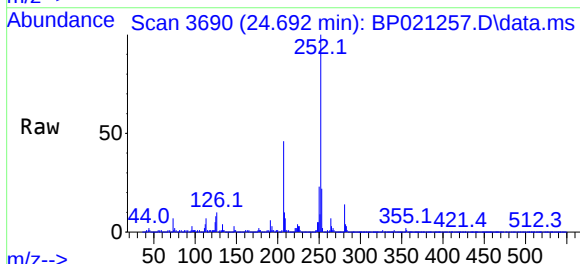
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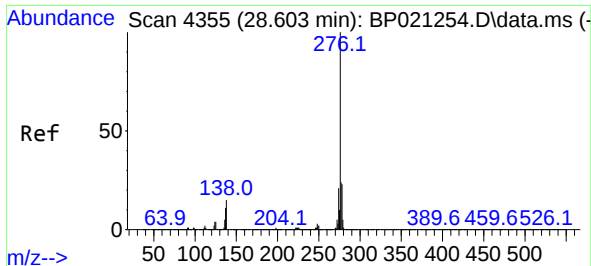
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024



#93
Benzo(a)pyrene
Concen: 9.051 ng/ul
RT: 24.692 min Scan# 3690
Delta R.T. 0.012 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

Tgt Ion:252 Resp: 422966
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 8.1 7.7 11.5





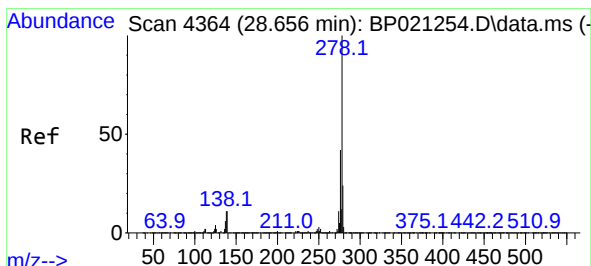
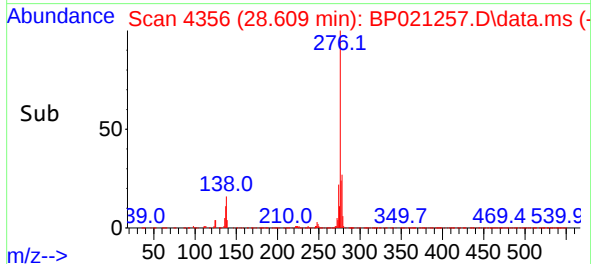
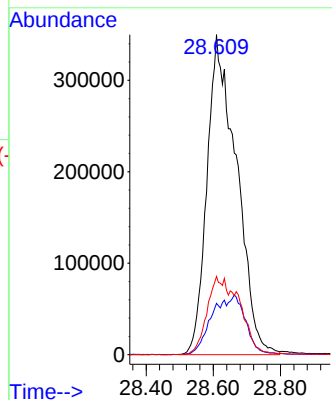
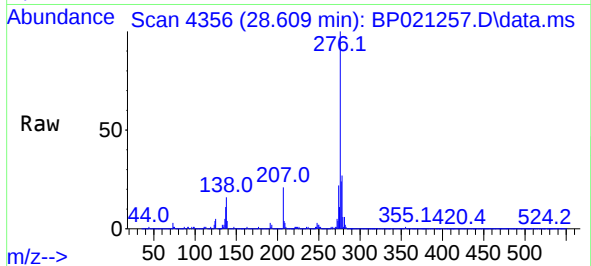
#94
Indeno(1,2,3-cd)pyrene
Concen: 35.312 ng/ul m
RT: 28.609 min Scan# 4355
Delta R.T. 0.012 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

Instrument :
BNA_P
ClientSampleId :
XB508

Tgt Ion:276 Resp: 212633
Ion Ratio Lower Upper
276 100
138 16.0 14.3 21.5
277 24.5 19.2 28.8

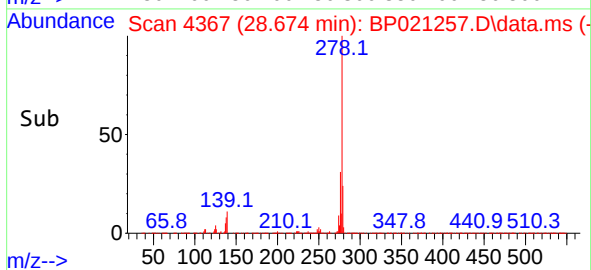
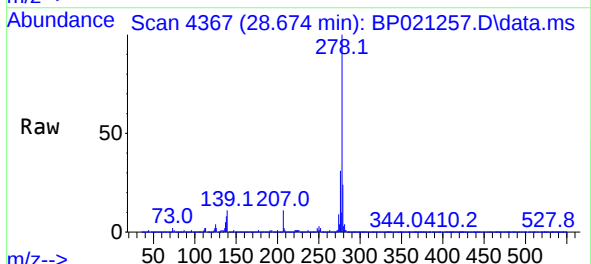
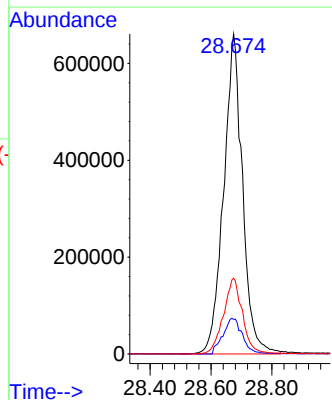
Manual Integrations
APPROVED

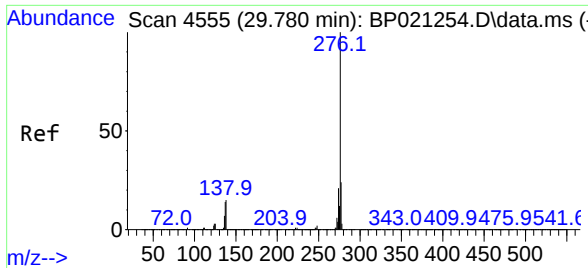
Reviewed By :Yogesh Patel 09/02/2024
Supervised By :mohammad ahmed 09/04/2024



#95
Dibenzo(a,h)anthracene
Concen: 57.050 ng/ul
RT: 28.674 min Scan# 4367
Delta R.T. 0.036 min
Lab File: BP021257.D
Acq: 31 Jul 2024 11:51

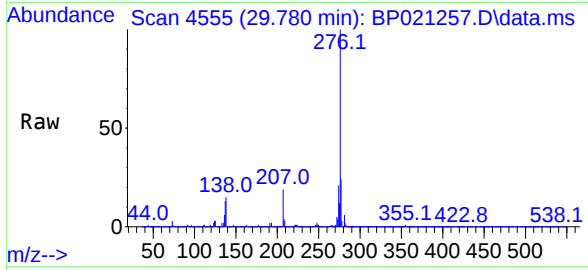
Tgt Ion:278 Resp: 2844792
Ion Ratio Lower Upper
278 100
139 10.8 10.9 16.3#
279 23.6 19.4 29.0





#96
 Benzo(g,h,i)perylene
 Concen: 34.485 ng/ul
 RT: 29.780 min Scan# 4555
 Delta R.T. 0.018 min
 Lab File: BP021257.D
 Acq: 31 Jul 2024 11:51

Instrument :
 BNA_P
 ClientSampleId :
 XB508



Tgt Ion: 276 Resp: 1691174

Ion	Ratio	Lower	Upper
276	100		
138	15.0	15.3	22.9
277	23.8	18.2	27.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/02/2024
 Supervised By :mohammad ahmed 09/04/2024

