

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101822\
 Data File : BN022167.D
 Acq On : 18 Oct 2022 02:03
 Operator : CG/JU
 Sample : PB148277BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS277

Quant Time: Oct 18 02:31:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 03:08:08 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/18/2022
 Supervised By :mohammad ahmed 10/19/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	155994	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	727412	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.628	164	443171	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.381	188	893124	20.000	ng/u1	-0.01
79) Chrysene-d12	21.580	240	767434	20.000	ng/u1	-0.01
88) Perylene-d12	24.045	264	646591	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	24693	6.000	ng/uL	0.00
4) Pyridine-d5	3.687	84	376507	29.408	ng/u1	0.00
7) Phenol-d5	7.111	99	540742	35.458	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	321576	33.651	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	393143	37.181	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	418399	34.528	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	205723	38.569	ng/u1	0.00
24) 2-Nitrophenol-d4	9.857	143	226237	41.383	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.399	165	392361	38.235	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.928	131	535635	31.926	ng/u1	0.00
46) Dimethylphthalate-d6	14.040	166	1109899	35.928	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	1323068	38.352	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	243995	37.003	ng/u1	0.00
60) Fluorene-d10	15.622	176	960572	36.865	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	178171	34.969	ng/u1	0.00
73) Anthracene-d10	17.486	188	1447718	37.301	ng/u1	0.00
81) Pyrene-d10	19.780	212	1593867	41.715	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	1233458	38.898	ng/u1	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.287	88	52723	11.754	ng/uL	98
5) Pyridine	3.711	79	371836	29.277	ng/u1	95
6) Benzaldehyde	7.081	77	323572	42.966	ng/u1	98
8) Phenol	7.134	94	532168	32.877	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.369	93	411097	31.924	ng/u1	98
12) 2-Chlorophenol	7.505	128	396108	33.927	ng/u1	99
13) 2-Methylphenol	8.405	108	394497	32.597	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.481	45	567385	30.791	ng/u1	98
16) Acetophenone	8.793	105	617562	31.898	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.781	70	326183	31.632	ng/u1	97
18) 4-Methylphenol	8.740	108	436940	32.245	ng/u1	99
19) Hexachloroethane	9.040	117	157305	34.510	ng/u1	97
22) Nitrobenzene	9.175	77	490400	34.819	ng/u1	99
23) Isophorone	9.705	82	926860	33.332	ng/u1	99
25) 2-Nitrophenol	9.893	139	234745	36.384	ng/u1	97
26) 2,4-Dimethylphenol	9.952	107	447698	32.911	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.193	93	578232	33.255	ng/u1	99
29) 2,4-Dichlorophenol	10.428	162	379206	35.433	ng/u1	99
30) Naphthalene	10.834	128	1304378	33.474	ng/u1	99
32) 4-Chloroaniline	10.952	127	523603	30.105	ng/u1	100
33) Hexachlorobutadiene	11.110	225	205911	35.065	ng/u1	96
34) Caprolactam	11.746	113	137411m	33.044	ng/u1	
35) 4-Chloro-3-methylphenol	12.081	107	439197	34.039	ng/u1	98
36) 2-Methylnaphthalene	12.446	142	874794	32.508	ng/u1	99

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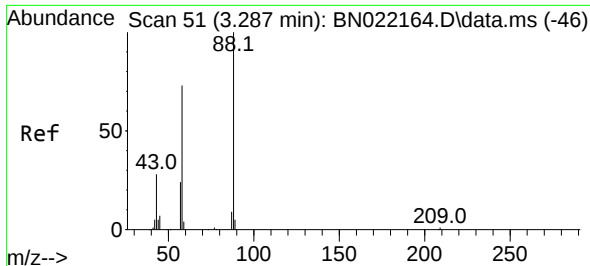
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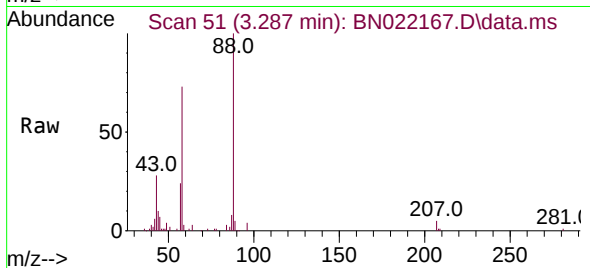
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.669	142	872237	32.367	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.816	216	403794	35.124	ng/u1	99
40) Hexachlorocyclopentadiene	12.787	237	179134	27.872	ng/u1	93
41) 2,4,6-Trichlorophenol	13.057	196	288598	36.815	ng/u1	99
42) 2,4,5-Trichlorophenol	13.128	196	317381	36.355	ng/u1	99
43) 1,1'-Biphenyl	13.463	154	1123272	34.720	ng/u1	98
44) 2-Chloronaphthalene	13.504	162	881828	34.885	ng/u1	93
45) 2-Nitroaniline	13.716	65	295981	37.795	ng/u1	100
47) Dimethylphthalate	14.087	163	1102672	33.206	ng/u1	100
48) 2,6-Dinitrotoluene	14.210	165	239437	38.494	ng/u1	96
50) Acenaphthylene	14.351	152	1385528	35.169	ng/u1	99
51) 3-Nitroaniline	14.540	138	258991	35.264	ng/u1	97
52) Acenaphthene	14.693	153	945437	33.841	ng/u1	98
53) 2,4-Dinitrophenol	14.751	184	109613	26.014	ng/u1	96
55) 4-Nitrophenol	14.851	109	181078	33.869	ng/u1	99
56) Dibenzofuran	15.028	168	1277329	33.505	ng/u1	98
57) 2,4-Dinitrotoluene	14.998	165	339575	37.266	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.251	232	261374	35.976	ng/u1	98
59) Diethylphthalate	15.451	149	1134306	33.630	ng/u1	97
61) Fluorene	15.681	166	1047539	34.180	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.669	204	467582	32.561	ng/u1	93
63) 4-Nitroaniline	15.710	138	284362	41.496	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.763	198	173148	31.653	ng/u1#	95
67) N-Nitrosodiphenylamine	15.887	169	908617	35.179	ng/u1	95
68) 4-Bromophenyl-phenylether	16.569	248	302077	38.288	ng/u1	89
69) Hexachlorobenzene	16.681	284	341423	35.550	ng/u1	99
70) Atrazine	16.845	200	319382	36.719	ng/u1	98
71) Pentachlorophenol	17.028	266	200348	33.736	ng/u1	91
72) Phenanthrene	17.428	178	1647305	34.191	ng/u1	99
74) Anthracene	17.516	178	1699678	35.518	ng/u1	97
75) 1,2,3,4-Tetrachloroben...	13.422	216	424811	37.816	ng/uL	95
76) Pentachlorobenzene	14.945	250	380646	31.569	ng/uL#	89
77) Carbazole	17.792	167	1615768	36.504	ng/u1	99
78) Di-n-butylphthalate	18.351	149	2025369	36.921	ng/u1	99
80) Fluoranthene	19.445	202	1926008	40.157	ng/u1	97
82) Pyrene	19.810	202	1926327	38.390	ng/u1	99
83) Butylbenzylphthalate	20.710	149	927691	42.613	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.498	252	579378	34.909	ng/u1	97
85) Benzo(a)anthracene	21.563	228	1742442m	35.533	ng/u1	
86) Bis(2-ethylhexyl)phtha...	21.486	149	1365056	43.353	ng/u1	99
87) Chrysene	21.622	228	1648649	34.985	ng/u1	97
89) Di-n-octyl phthalate	22.427	149	2382918	52.016	ng/u1	100
90) Benzo(b)fluoranthene	23.292	252	1549271	37.990	ng/u1	99
91) Benzo(k)fluoranthene	23.339	252	1511322	37.511	ng/u1	100
93) Benzo(a)pyrene	23.939	252	1315869	36.102	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.645	276	1507535	33.092	ng/u1	98
95) Dibenzo(a,h)anthracene	26.662	278	1278829	31.376	ng/u1	96
96) Benzo(g,h,i)perylene	27.439	276	1241028	30.280	ng/u1	98

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



#2
1,4-Dioxane
Concen: 11.754 ng/uL
RT: 3.287 min Scan# 51
Delta R.T. -0.006 min
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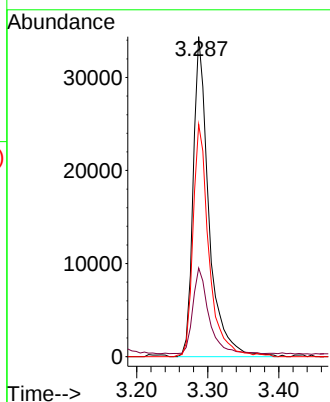
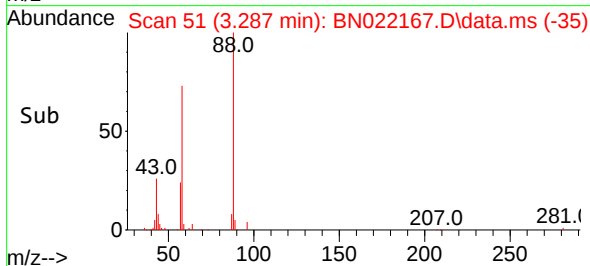
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion: 88 Resp: 52723
Ion Ratio Lower Upper
88 100
43 27.7 22.6 34.0
58 72.6 59.9 89.9

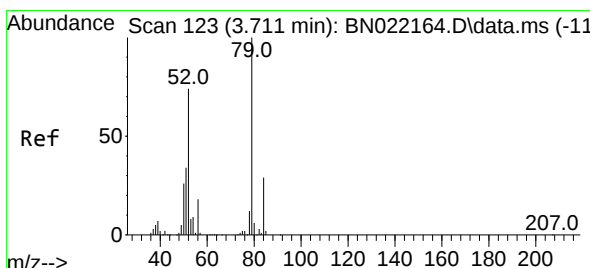
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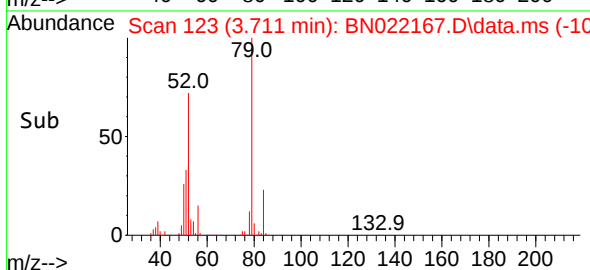
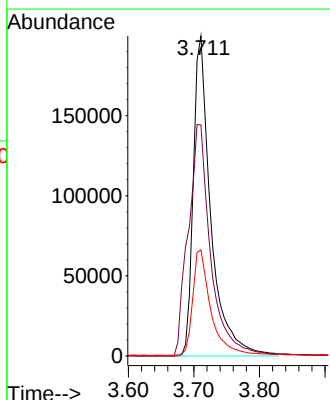
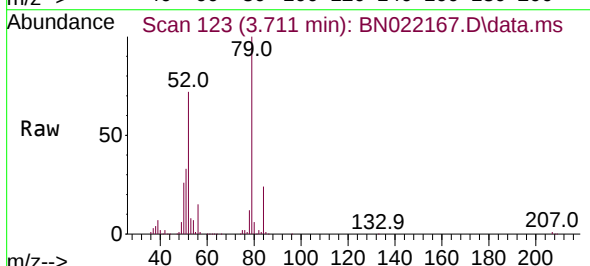
10/18/2022
Supervised By :mohammad
ahmed

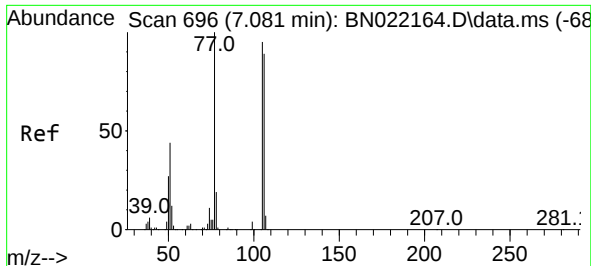
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#5
Pyridine
Concen: 29.277 ng/uL
RT: 3.711 min Scan# 123
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

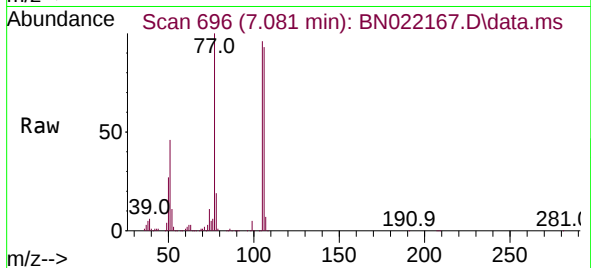
Tgt Ion: 79 Resp: 371836
Ion Ratio Lower Upper
79 100
52 72.2 61.7 92.5
51 33.1 27.8 41.6





#6
Benzaldehyde
Concen: 42.966 ng/ul
RT: 7.081 min Scan# 696
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

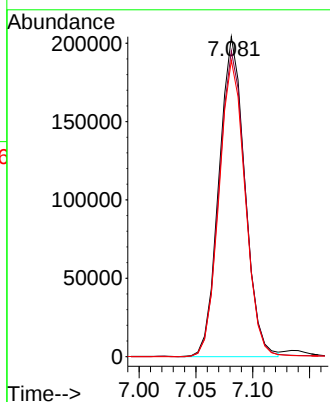
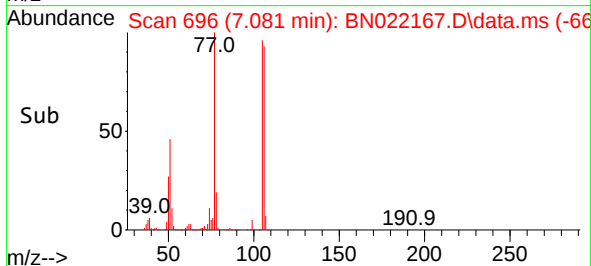
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 77 Resp: 323572
Ion Ratio Lower Upper
77 100
105 95.6 78.6 118.0
106 92.6 75.4 113.2

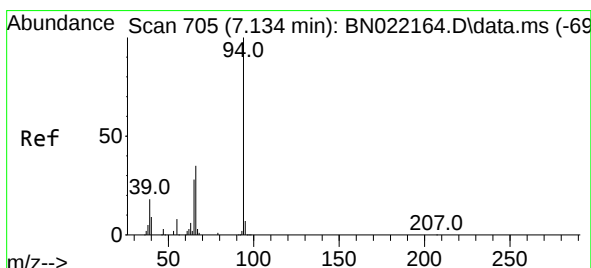
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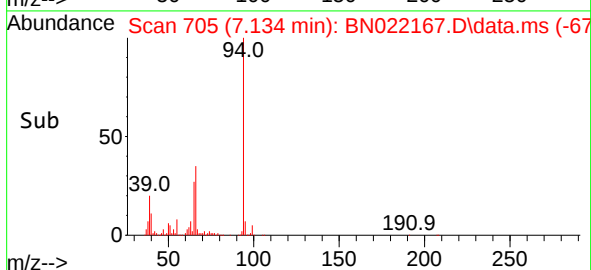
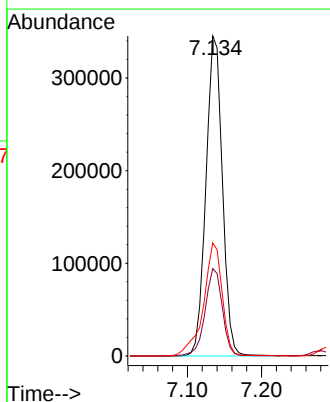
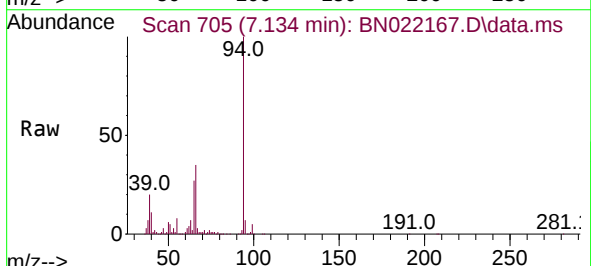
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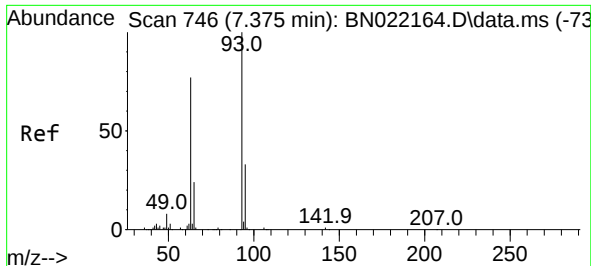
10/19/2022



#8
Phenol
Concen: 32.877 ng/ul
RT: 7.134 min Scan# 705
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

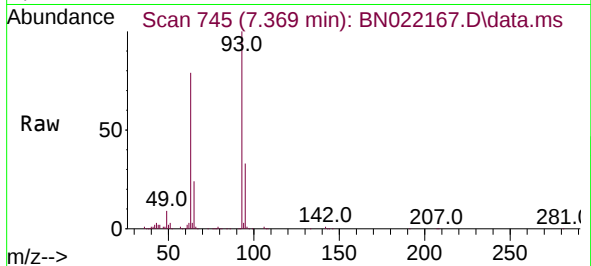
Tgt Ion: 94 Resp: 532168
Ion Ratio Lower Upper
94 100
65 27.3 22.1 33.1
66 35.3 29.0 43.6





#10
Bis(2-Chloroethyl)ether
Concen: 31.924 ng/ul
RT: 7.369 min Scan# 746
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

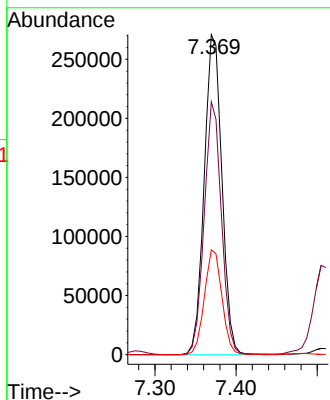
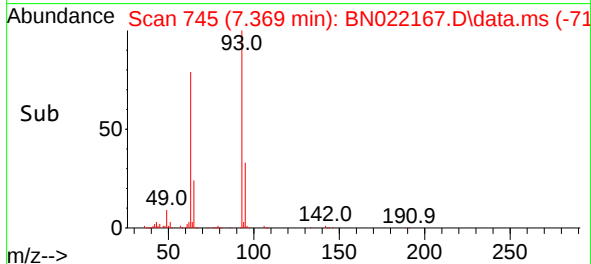
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 93 Resp: 411097
Ion Ratio Lower Upper
93 100
63 79.0 61.1 91.7
95 32.7 26.4 39.6

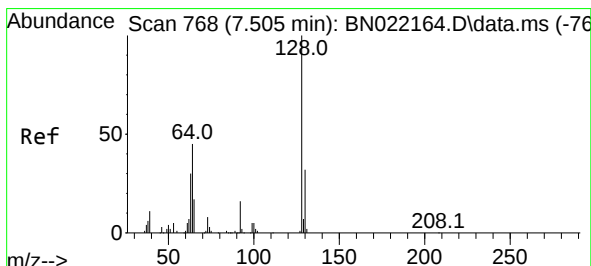
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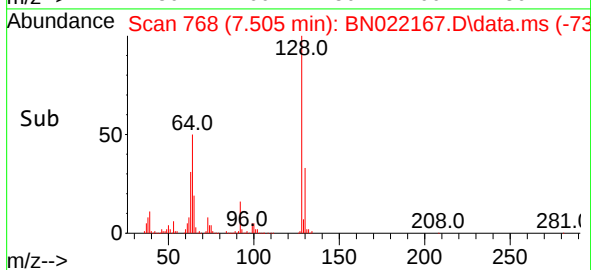
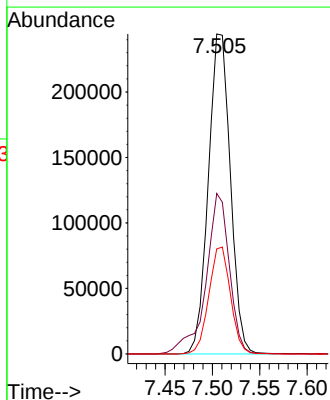
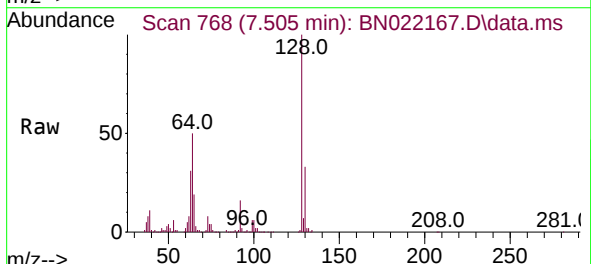
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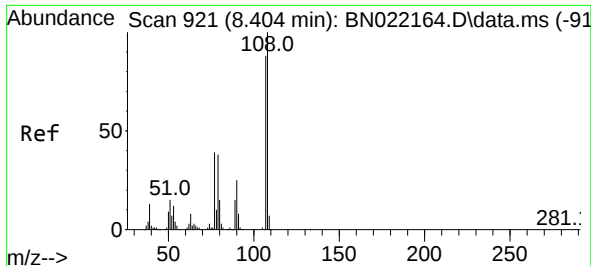
10/19/2022



#12
2-Chlorophenol
Concen: 33.927 ng/ul
RT: 7.505 min Scan# 768
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Tgt Ion:128 Resp: 396108
Ion Ratio Lower Upper
128 100
64 50.1 39.7 59.5
130 32.8 26.7 40.1





#13

2-Methylphenol

Concen: 32.597 ng/ul

RT: 8.405 min Scan# 91

Delta R.T. -0.006 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

Instrument :

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Tgt Ion:108 Resp: 39449

Ion Ratio Lower Upper

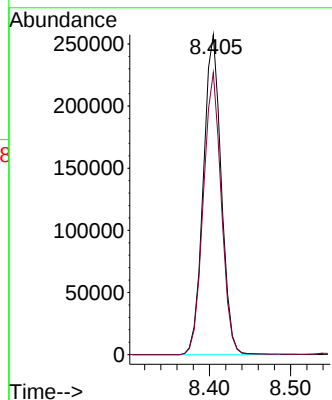
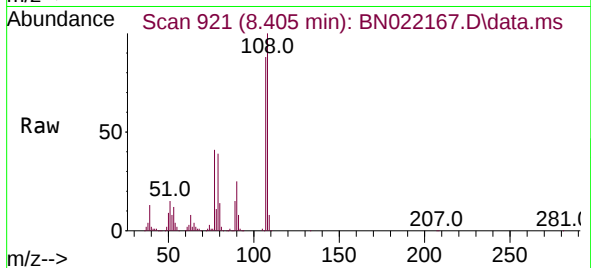
108 100

107 88.1 72.4 108.6

Manual Integrations

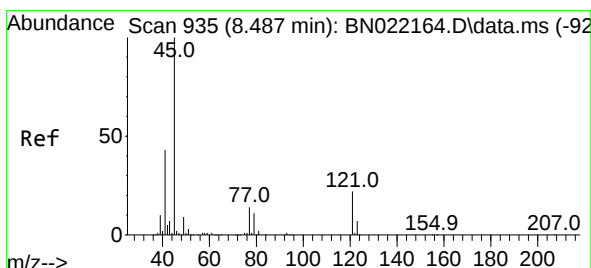
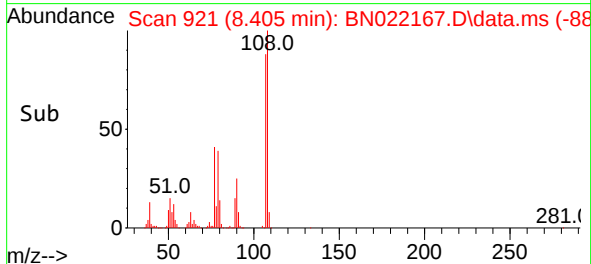
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10/18/2022
Supervised By :mohammad
ahmed

10/19/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.791 ng/ul

RT: 8.481 min Scan# 934

Delta R.T. -0.024 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

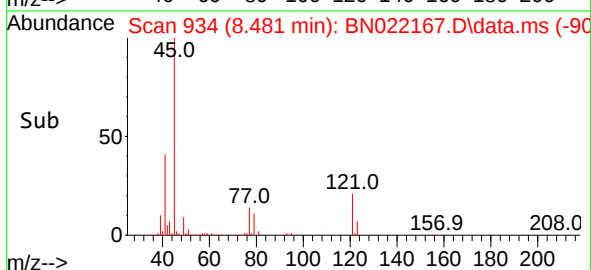
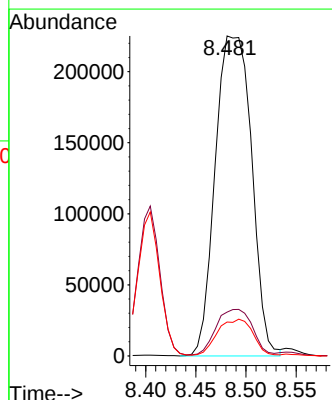
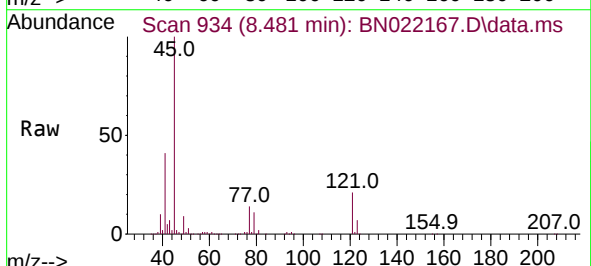
Tgt Ion: 45 Resp: 567385

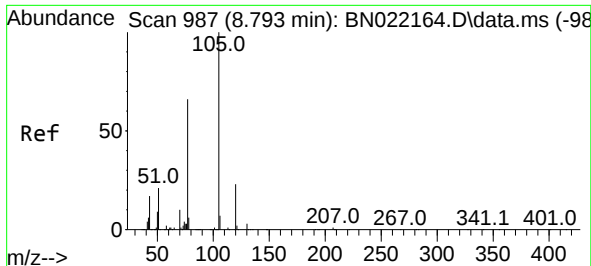
Ion Ratio Lower Upper

45 100

77 13.7 11.7 17.5

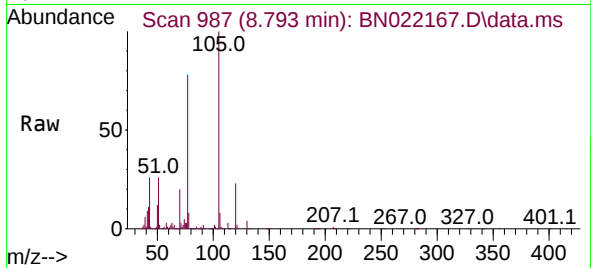
79 10.6 8.7 13.1





#16
Acetophenone
Concen: 31.898 ng/ul
RT: 8.793 min Scan# 987
Delta R.T. -0.006 min
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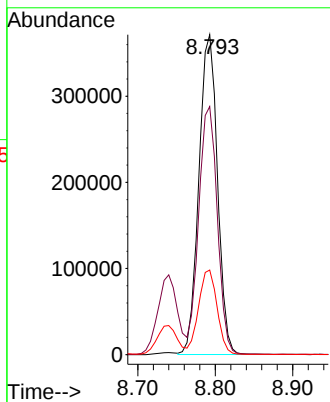
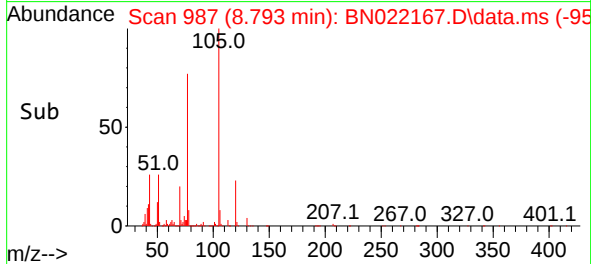
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion: 105 Resp: 617562
Ion Ratio Lower Upper
105 100
77 77.5 64.9 97.3
51 26.4 21.8 32.6

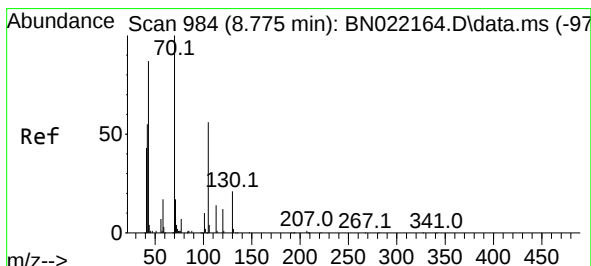
Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

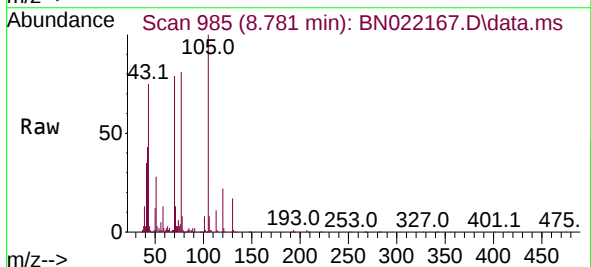


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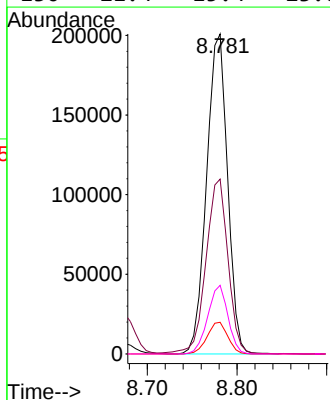
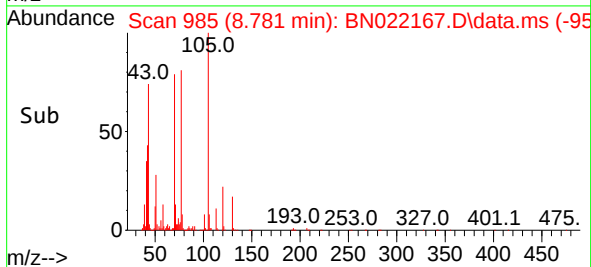
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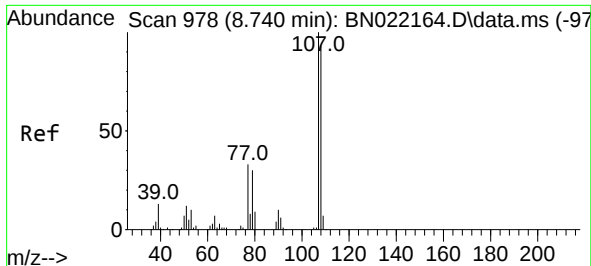


#17
N-Nitroso-di-n-propylamine
Concen: 31.632 ng/ul
RT: 8.781 min Scan# 985
Delta R.T. 0.000 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03



Tgt Ion: 70 Resp: 326183
Ion Ratio Lower Upper
70 100
42 54.6 45.6 68.4
101 9.9 7.4 11.2
130 21.4 15.4 23.0





#18
4-Methylphenol
Concen: 32.245 ng/ul
RT: 8.740 min Scan# 978
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Instrument :

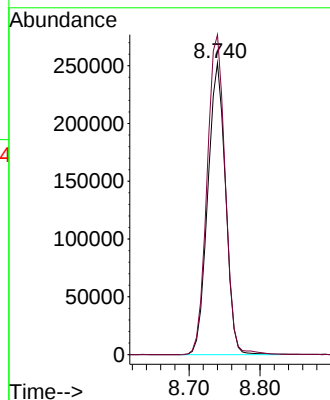
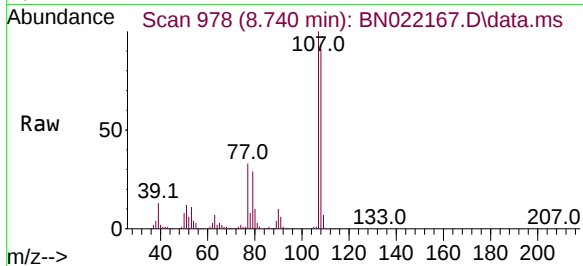
BNA_N

ClientSampleId :
SLCS277

Tgt Ion:108 Resp: 436940
Ion Ratio Lower Upper
108 100
107 109.7 87.2 130.8

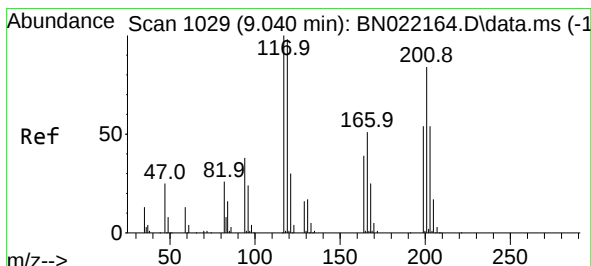
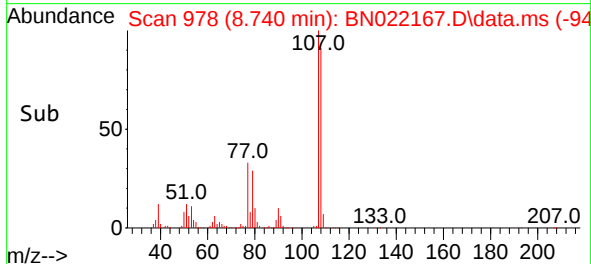
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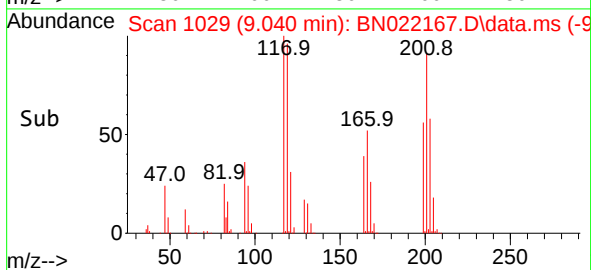
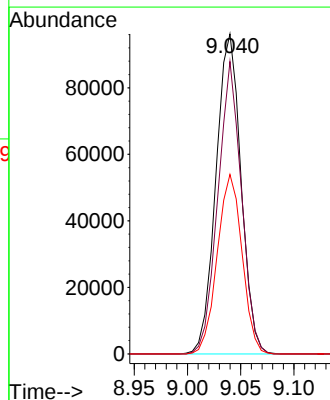
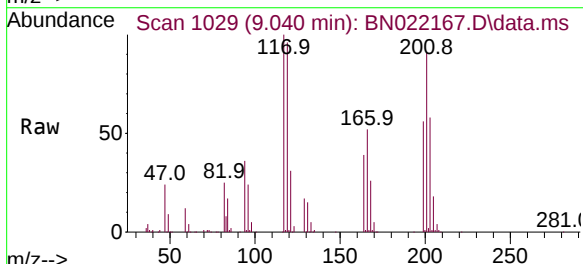
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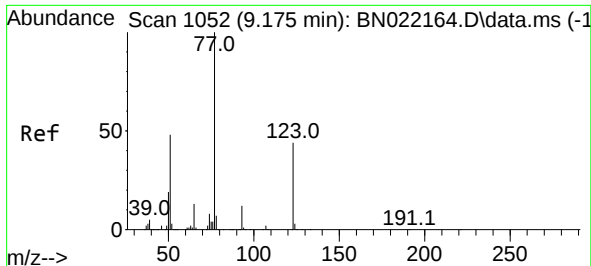
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#19
Hexachloroethane
Concen: 34.510 ng/ul
RT: 9.040 min Scan# 1029
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Tgt Ion:117 Resp: 157305
Ion Ratio Lower Upper
117 100
201 91.4 69.8 104.6
199 56.1 45.2 67.8





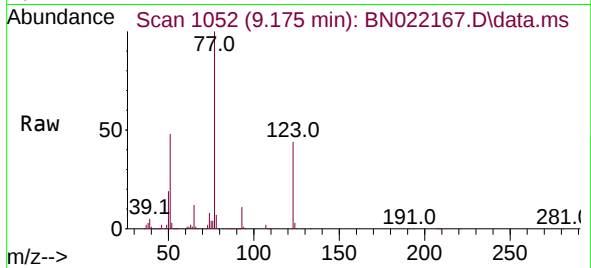
#22
Nitrobenzene
Concen: 34.819 ng/ul
RT: 9.175 min Scan# 1052
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

SLCS277

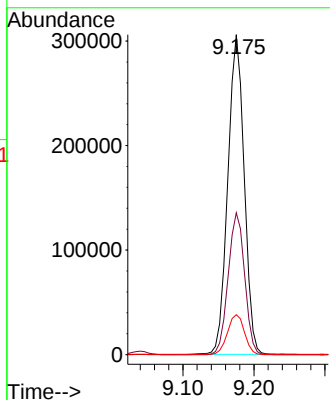
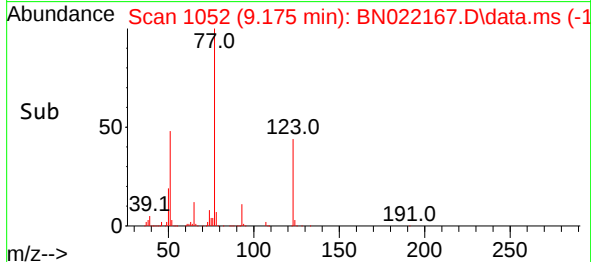


Tgt Ion: 77 Resp: 490400
Ion Ratio Lower Upper
77 100
123 44.3 34.9 52.3
65 12.5 10.2 15.2

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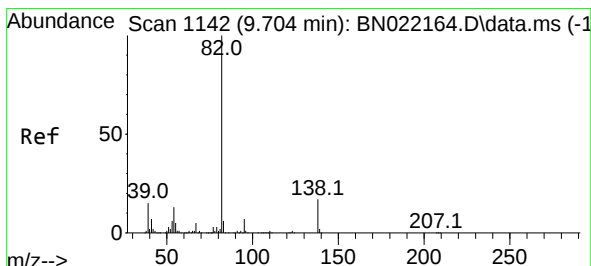
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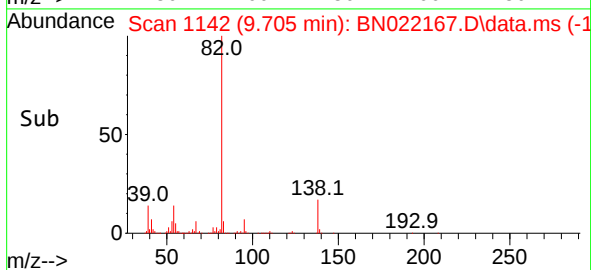
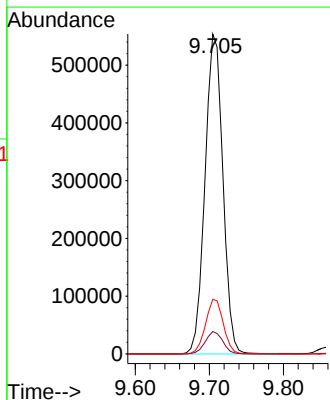
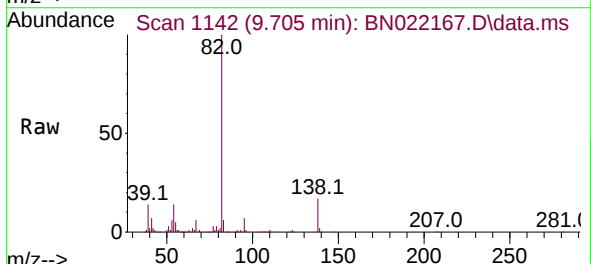
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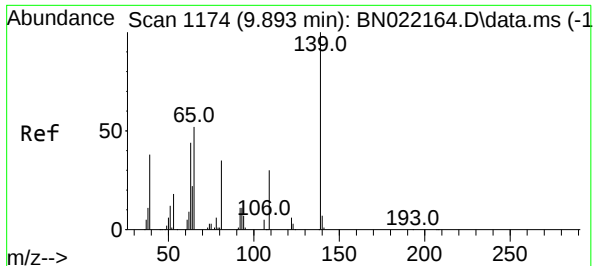
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#23
Isophorone
Concen: 33.332 ng/ul
RT: 9.705 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Tgt Ion: 82 Resp: 926860
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.0
138 17.0 13.8 20.8





#25

2-Nitrophenol

Concen: 36.384 ng/ul

RT: 9.893 min Scan# 1174

Delta R.T. -0.006 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

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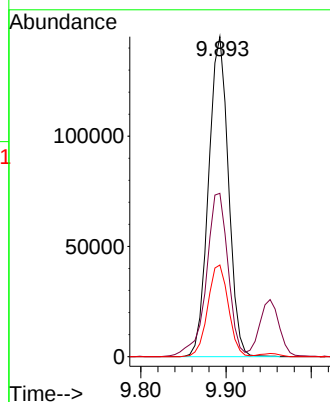
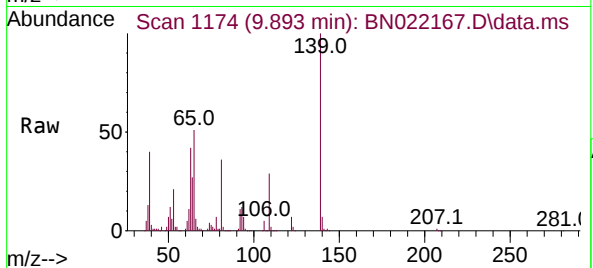
Tgt Ion:139 Resp: 234745

Ion	Ratio	Lower	Upper
139	100		
65	51.0	42.7	64.1
109	28.6	23.8	35.6

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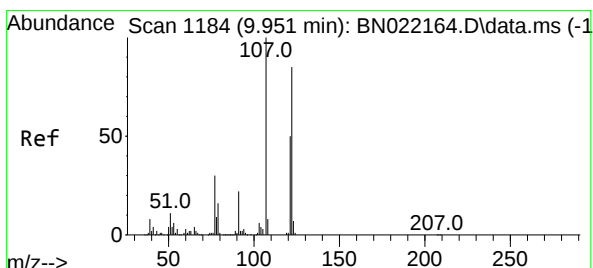
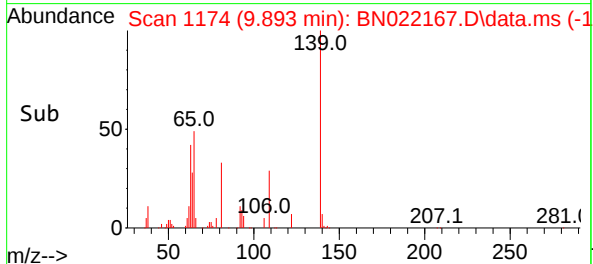
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10/19/2022



#26

2,4-Dimethylphenol

Concen: 32.911 ng/ul

RT: 9.952 min Scan# 1184

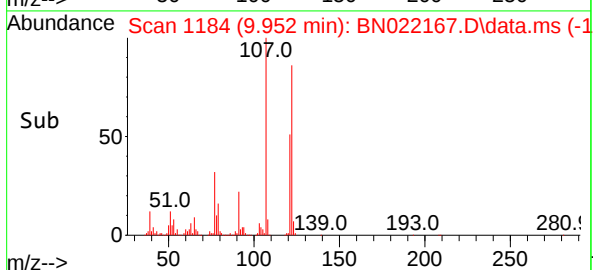
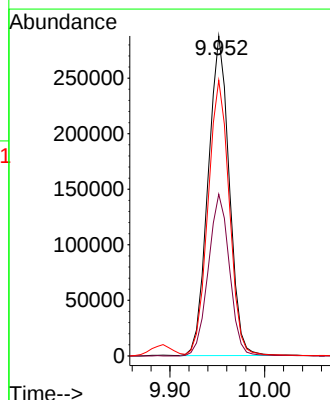
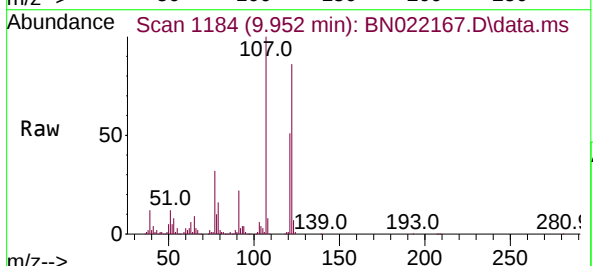
Delta R.T. -0.006 min

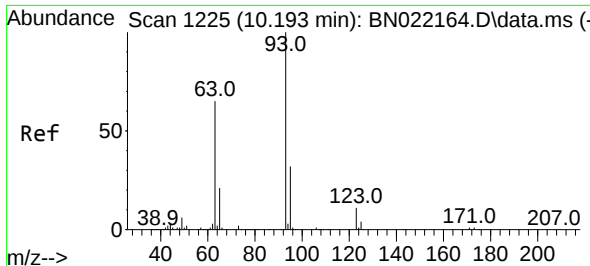
Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

Tgt Ion:107 Resp: 447698

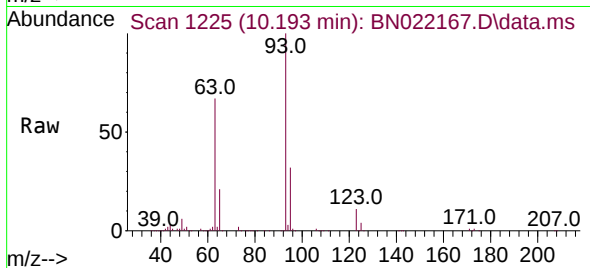
Ion	Ratio	Lower	Upper
107	100		
121	50.5	41.0	61.6
122	86.1	71.5	107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.255 ng/ul
 RT: 10.193 min Scan# 1225
 Delta R.T. -0.006 min
 Lab File: BN022167.D
 Acq: 18 Oct 2022 02:03

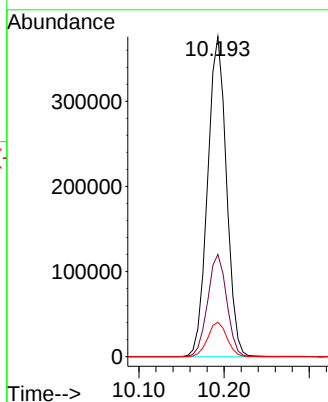
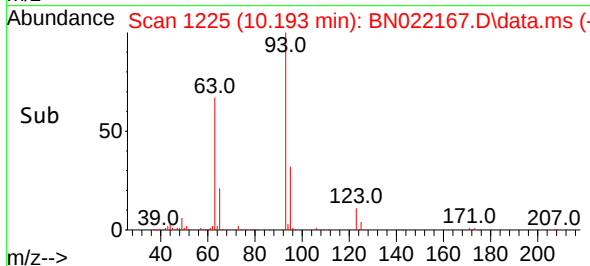
Instrument :
 BNA_N
 ClientSampleId :
 SLCS277



Tgt Ion: 93 Resp: 578232
 Ion Ratio Lower Upper
 93 100
 95 31.9 25.2 37.8
 123 10.7 8.6 12.8

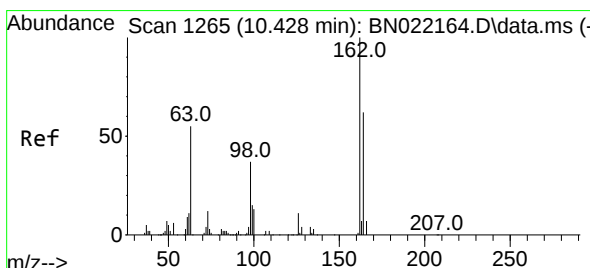
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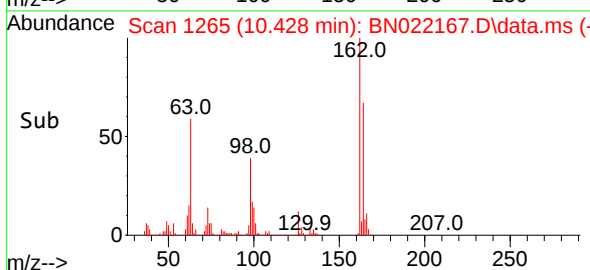
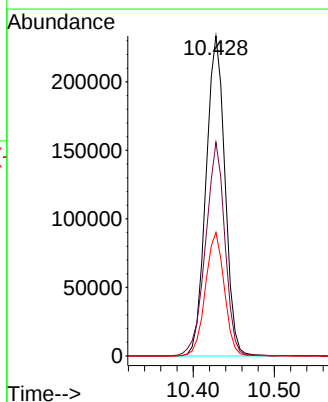
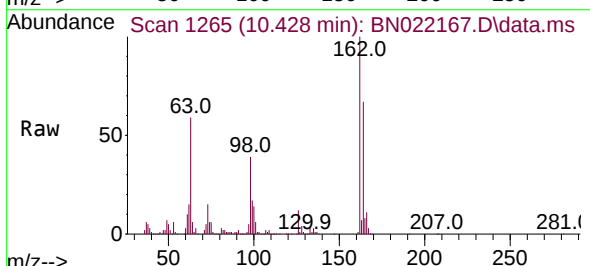
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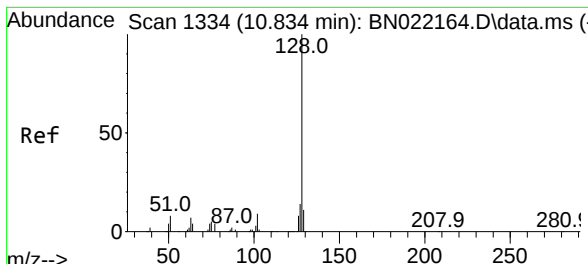
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#29
 2,4-Dichlorophenol
 Concen: 35.433 ng/ul
 RT: 10.428 min Scan# 1265
 Delta R.T. -0.006 min
 Lab File: BN022167.D
 Acq: 18 Oct 2022 02:03

Tgt Ion:162 Resp: 379206
 Ion Ratio Lower Upper
 162 100
 164 66.7 52.9 79.3
 98 38.6 30.5 45.7





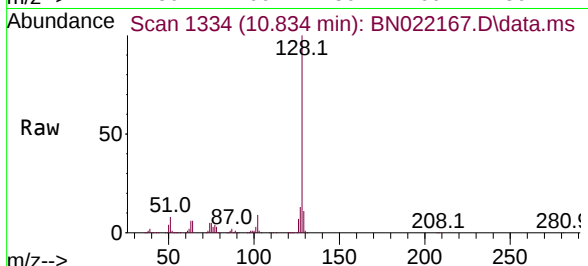
#30
Naphthalene
Concen: 33.474 ng/ul
RT: 10.834 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

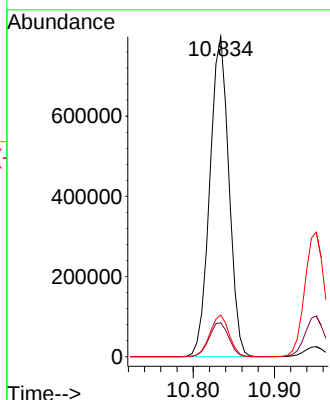
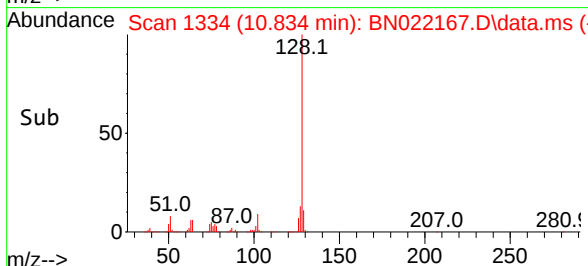
SLCS277



Tgt Ion:128 Resp: 1304378
Ion Ratio Lower Upper
128 100
129 10.6 8.5 12.7
127 13.0 10.8 16.2

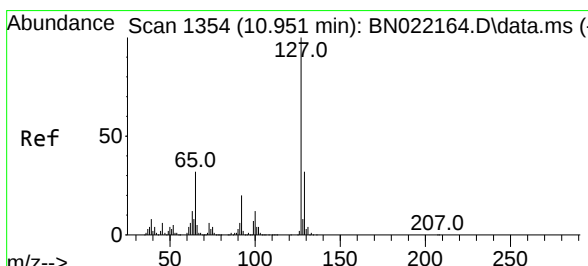
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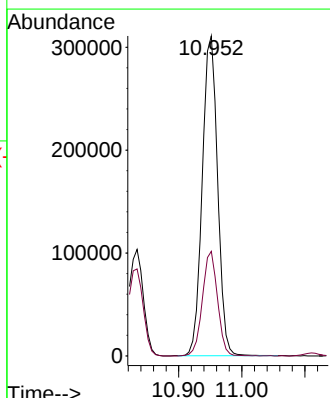
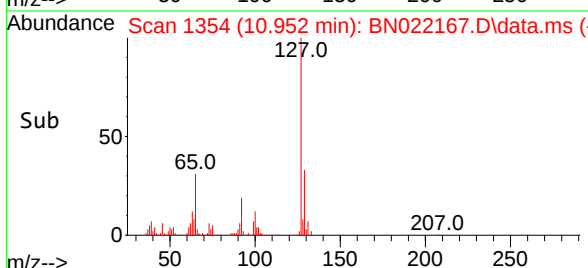
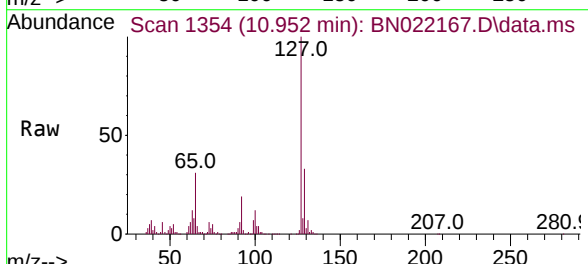
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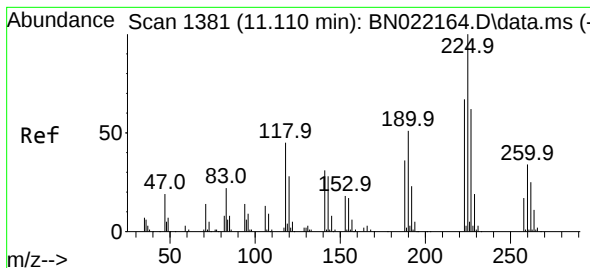
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#32
4-Chloroaniline
Concen: 30.105 ng/ul
RT: 10.952 min Scan# 1354
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

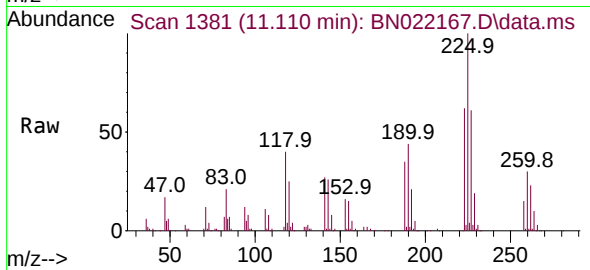
Tgt Ion:127 Resp: 523603
Ion Ratio Lower Upper
127 100
129 32.7 26.2 39.4





#33
Hexachlorobutadiene
Concen: 35.065 ng/ul
RT: 11.110 min Scan# 1381
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

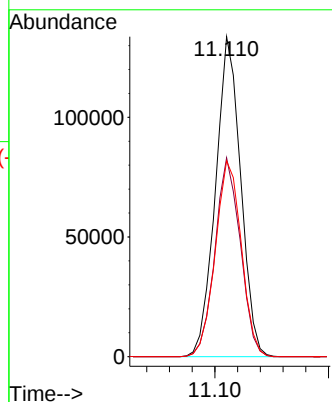
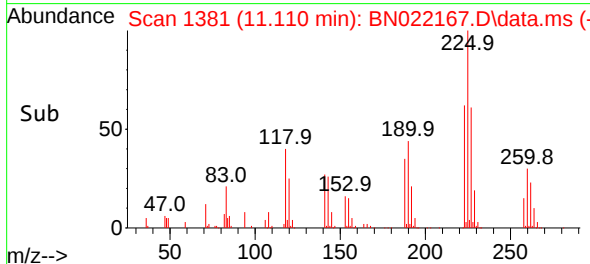
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:225 Resp: 205911
Ion Ratio Lower Upper
225 100
223 62.1 47.7 71.5
227 61.2 51.4 77.0

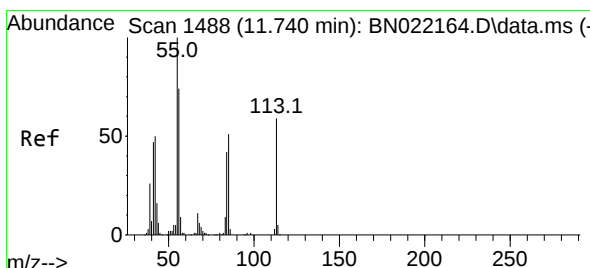
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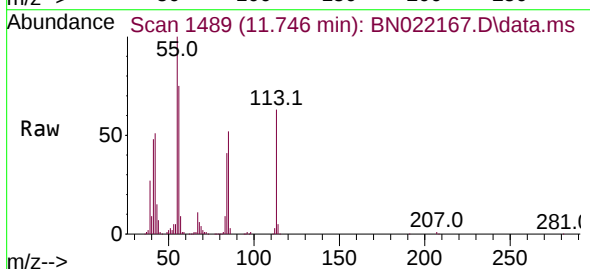


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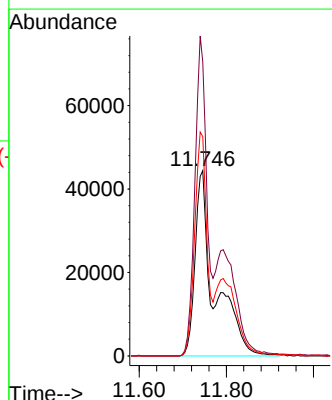
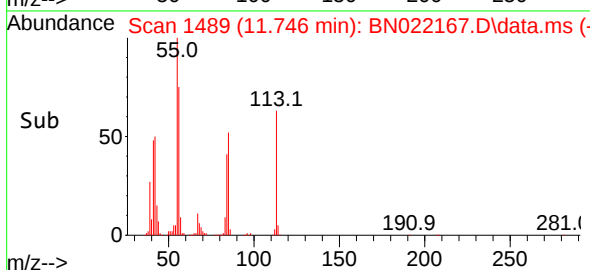
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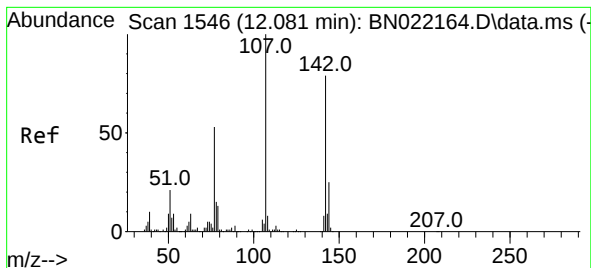


#34
Caprolactam
Concen: 33.044 ng/ul m
RT: 11.746 min Scan# 1489
Delta R.T. 0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03



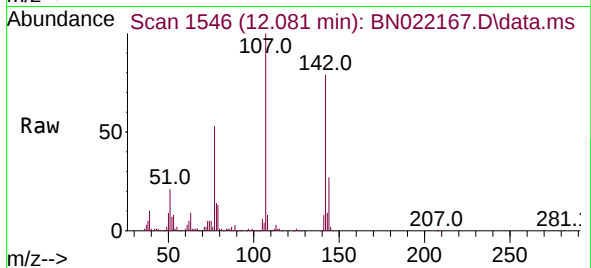
Tgt Ion:113 Resp: 137411
Ion Ratio Lower Upper
113 100
55 158.7 138.7 208.1
56 118.4 101.4 152.0





#35
4-Chloro-3-methylphenol
Concen: 34.039 ng/ul
RT: 12.081 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

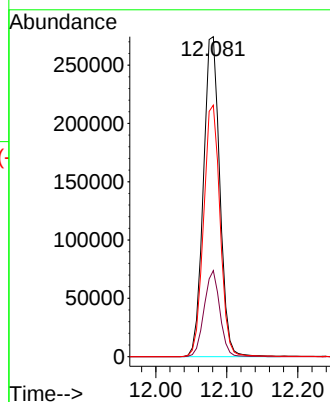
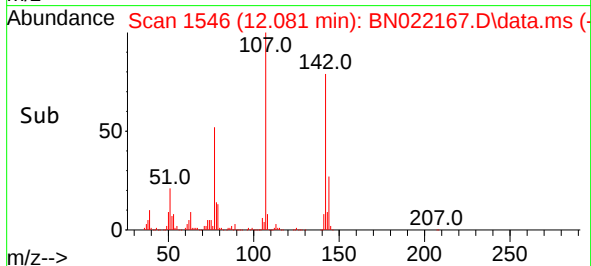
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:107 Resp: 439197
Ion Ratio Lower Upper
107 100
144 26.9 20.3 30.5
142 78.6 64.4 96.6

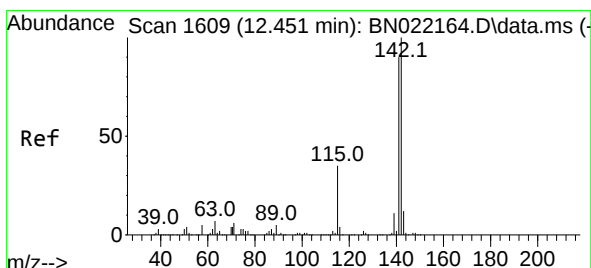
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Supervised By :mohammad ahmed 10/19/2022



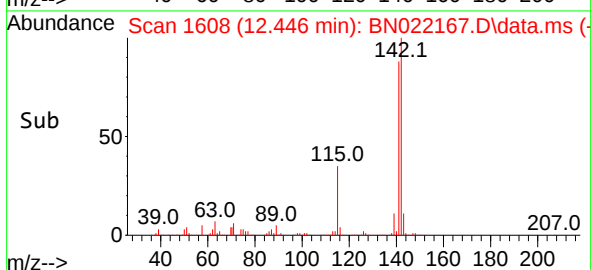
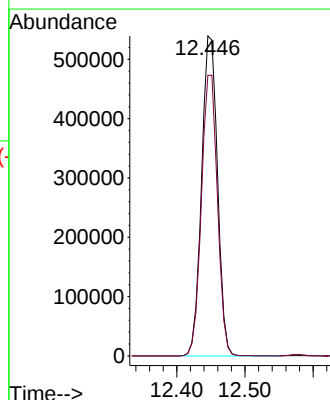
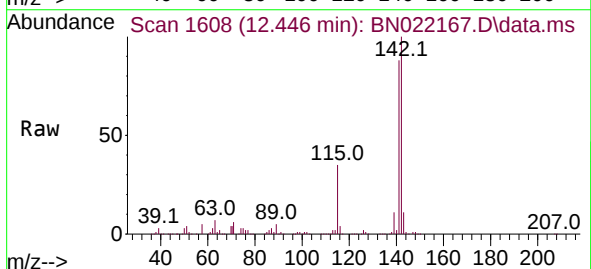
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ahmed

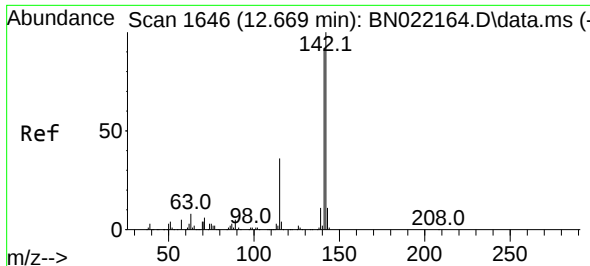
10/19/2022



#36
2-Methylnaphthalene
Concen: 32.508 ng/ul
RT: 12.446 min Scan# 1608
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Tgt Ion:142 Resp: 874794
Ion Ratio Lower Upper
142 100
141 87.7 69.7 104.5





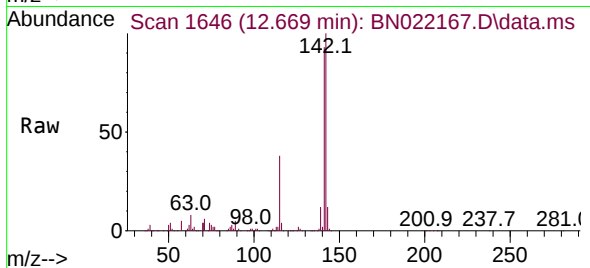
#37
1-Methylnaphthalene
Concen: 32.367 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

SLCS277

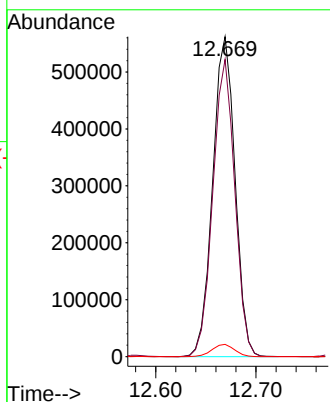
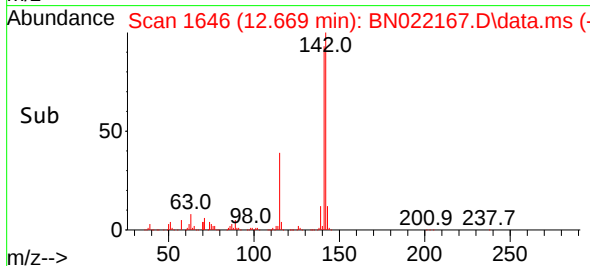


Tgt Ion:142 Resp: 872237
Ion Ratio Lower Upper
142 100
141 92.9 76.7 115.1
116 3.8 3.1 4.7

Manual Integrations

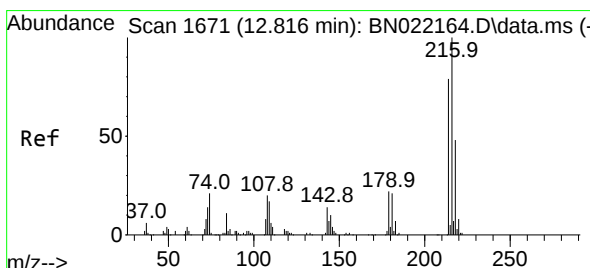
APPROVED

Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

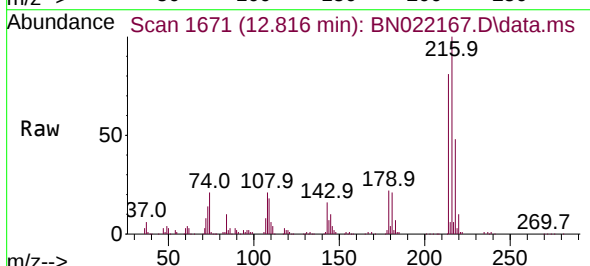


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Supervised By :mohammad
ahmed

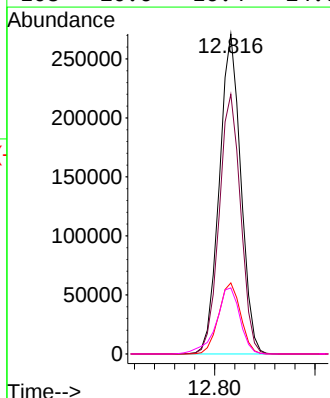
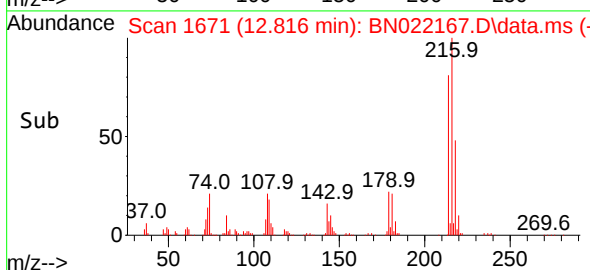
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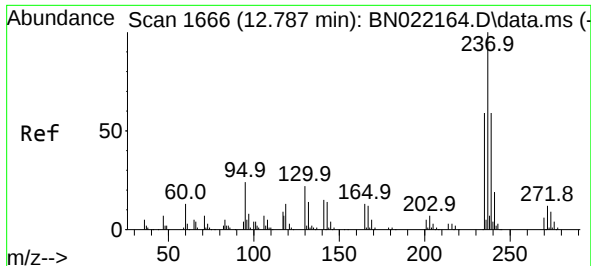


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.124 ng/ul
RT: 12.816 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03



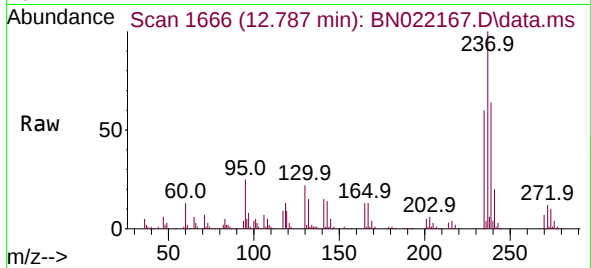
Tgt Ion:216 Resp: 403794
Ion Ratio Lower Upper
216 100
214 81.1 65.4 98.2
179 22.2 17.4 26.0
108 20.6 16.4 24.6





#40
Hexachlorocyclopentadiene
Concen: 27.872 ng/ul
RT: 12.787 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

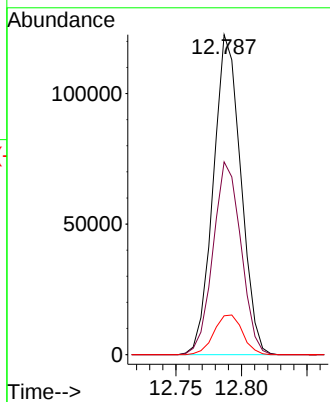
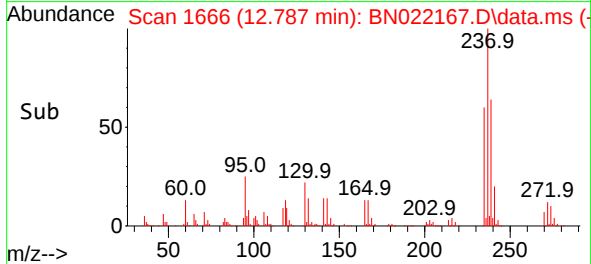
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:237 Resp: 179134
Ion Ratio Lower Upper
237 100
235 60.2 43.4 65.0
272 12.1 10.2 15.2

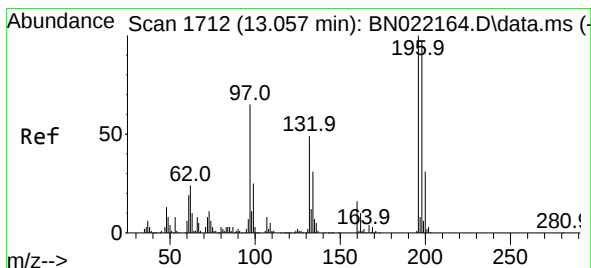
Manual Integrations
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Supervised By :mohammad ahmed 10/19/2022

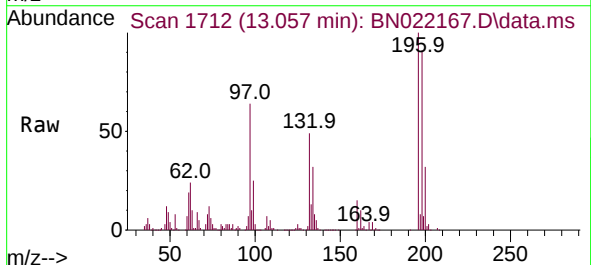


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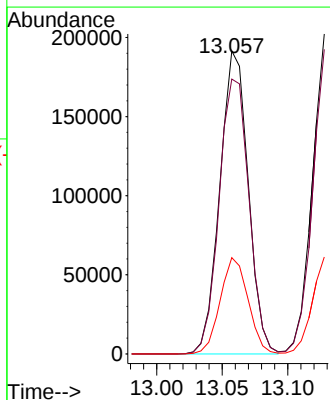
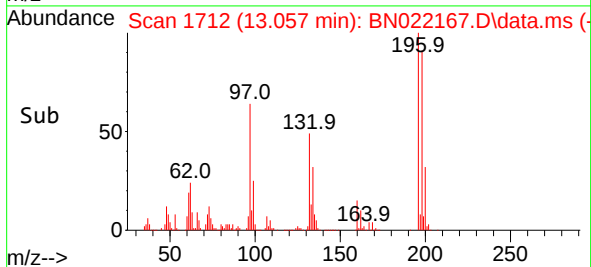
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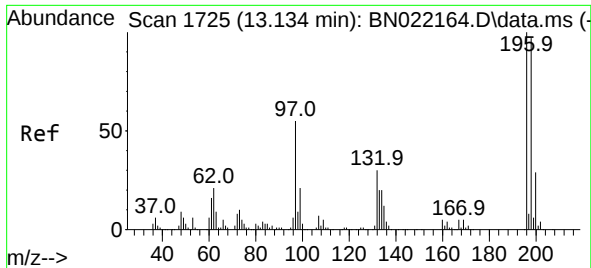


#41
2,4,6-Trichlorophenol
Concen: 36.815 ng/ul
RT: 13.057 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03



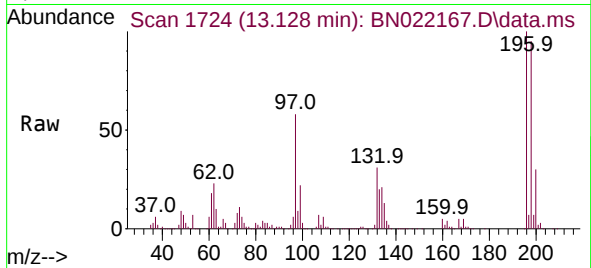
Tgt Ion:196 Resp: 288598
Ion Ratio Lower Upper
196 100
198 90.7 73.4 110.2
200 31.8 24.3 36.5





#42
2,4,5-Trichlorophenol
Concen: 36.355 ng/ul
RT: 13.128 min Scan# 1724
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

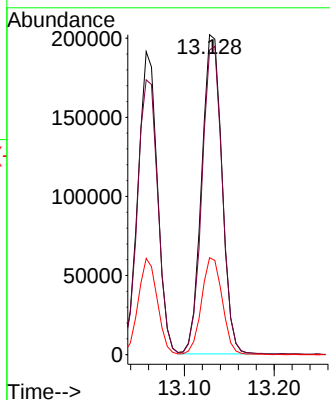
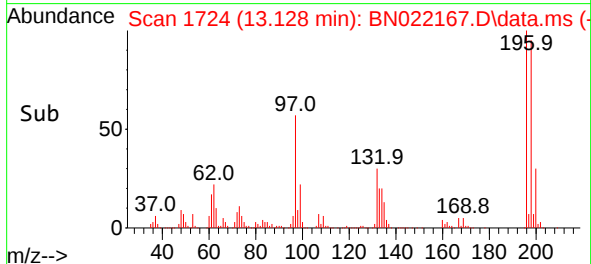
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:196 Resp: 31738
Ion Ratio Lower Upper
196 100
198 95.2 77.0 115.6
200 30.3 24.7 37.1

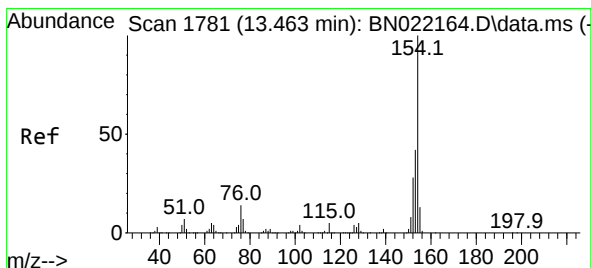
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Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

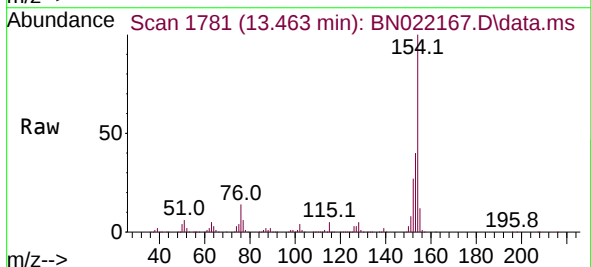


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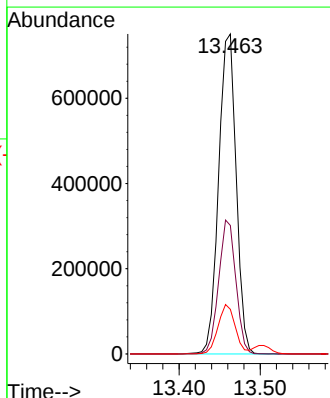
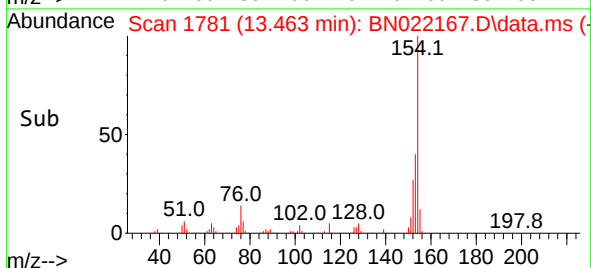
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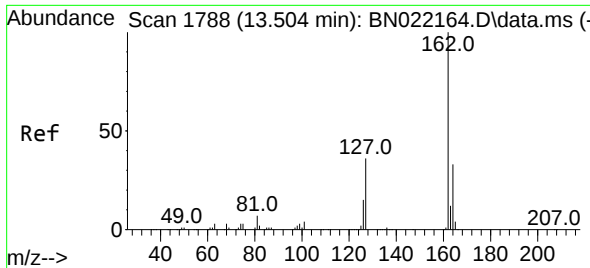


#43
1,1'-Biphenyl
Concen: 34.720 ng/ul
RT: 13.463 min Scan# 1781
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03



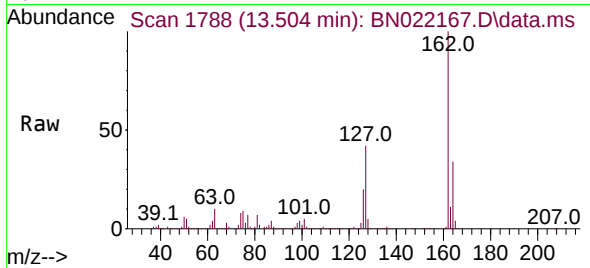
Tgt Ion:154 Resp: 1123272
Ion Ratio Lower Upper
154 100
153 40.1 30.9 46.3
76 13.9 11.6 17.4





#44
2-Chloronaphthalene
Concen: 34.885 ng/ul
RT: 13.504 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

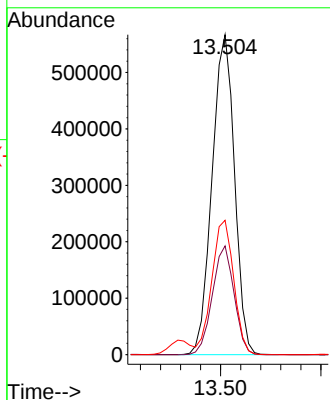
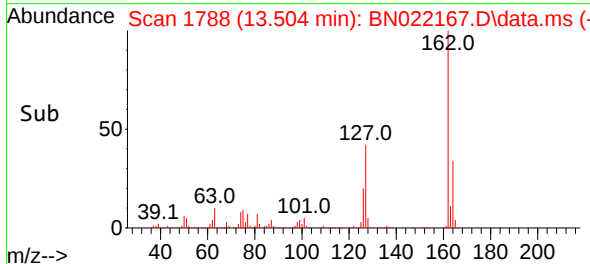
Instrument : BNA_N
ClientSampleId : SLCS277



Tgt Ion:162 Resp: 881828
Ion Ratio Lower Upper
162 100
164 34.0 23.7 35.5
127 42.0 30.8 46.2

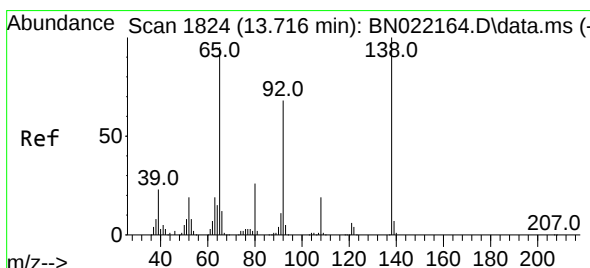
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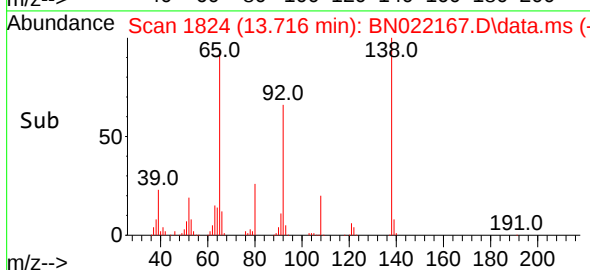
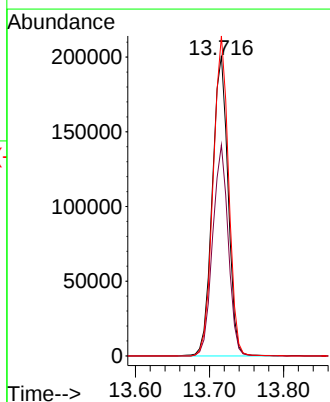
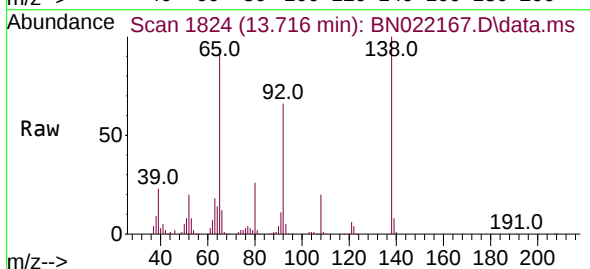
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Supervised By :mohammad
ahmed

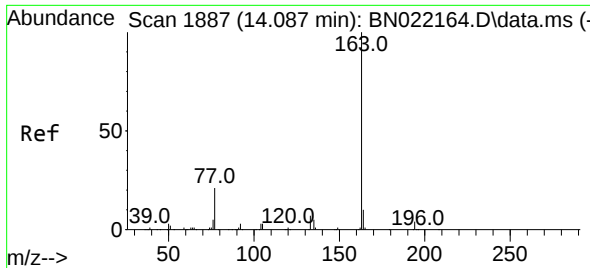
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#45
2-Nitroaniline
Concen: 37.795 ng/ul
RT: 13.716 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

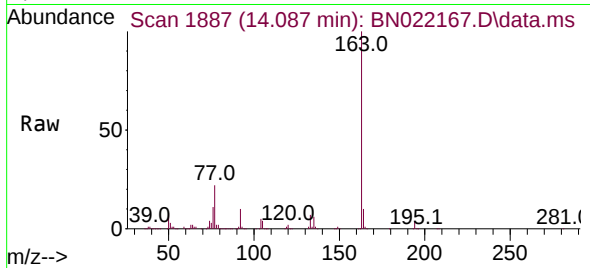
Tgt Ion: 65 Resp: 295981
Ion Ratio Lower Upper
65 100
92 70.3 56.2 84.2
138 106.6 85.0 127.6





#47
Dimethylphthalate
Concen: 33.206 ng/ul
RT: 14.087 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

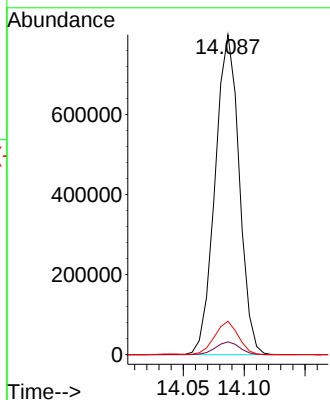
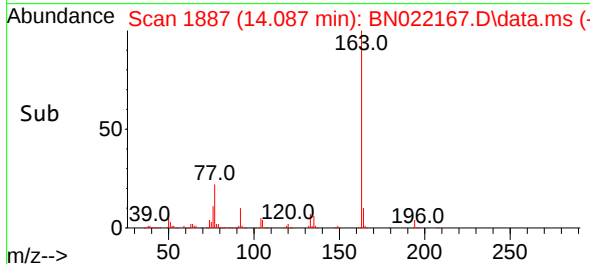
Instrument : BNA_N
ClientSampleId : SLCS277



Tgt Ion:163 Resp: 1102672
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.4 8.2 12.2

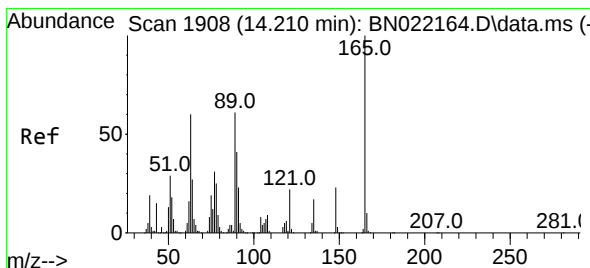
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Supervised By :mohammad ahmed 10/19/2022

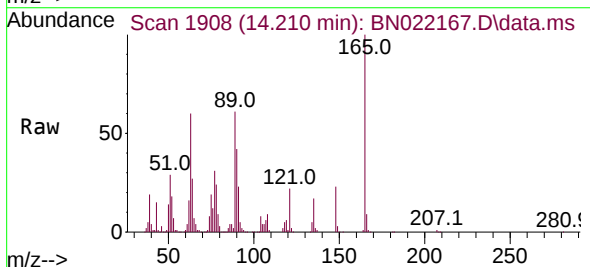


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Supervised By :mohammad
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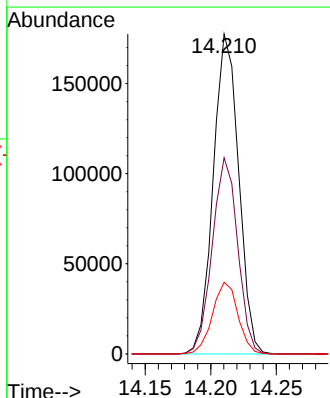
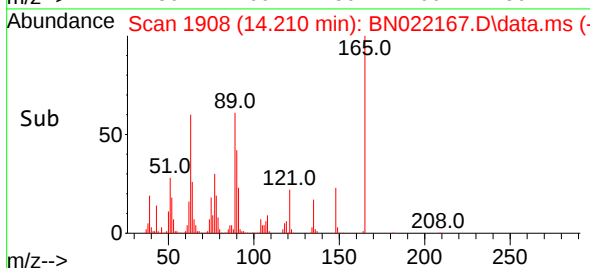
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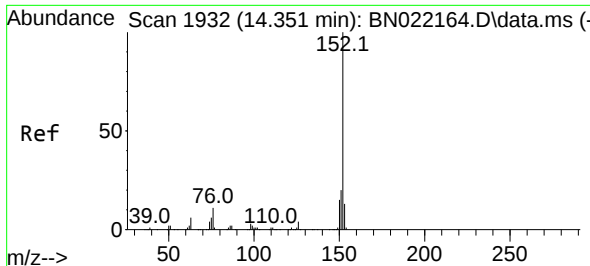


#48
2,6-Dinitrotoluene
Concen: 38.494 ng/ul
RT: 14.210 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03



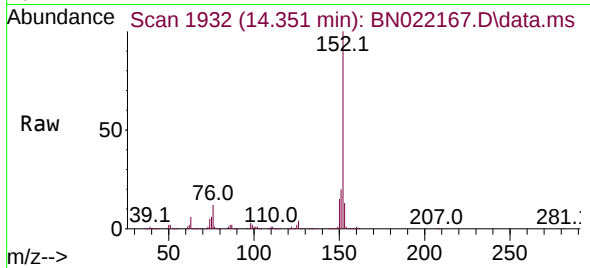
Tgt Ion:165 Resp: 239437
Ion Ratio Lower Upper
165 100
89 61.3 52.1 78.1
121 22.4 19.0 28.4





#50
Acenaphthylene
Concen: 35.169 ng/ul
RT: 14.351 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

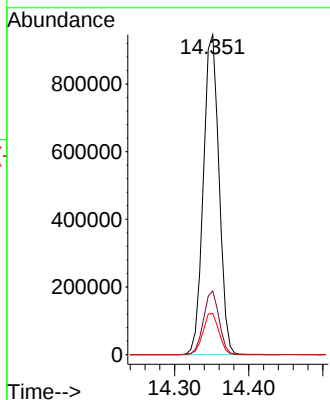
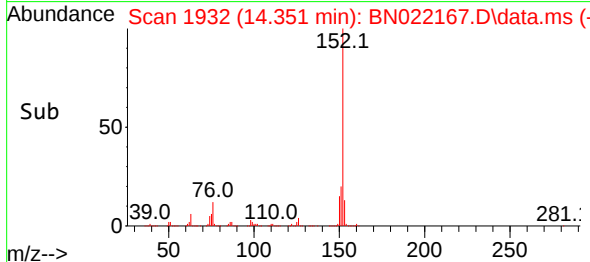
Instrument : BNA_N
ClientSampleId : SLCS277



Tgt Ion:152 Resp: 1385528
Ion Ratio Lower Upper
152 100
151 19.9 15.5 23.3
153 12.8 9.8 14.8

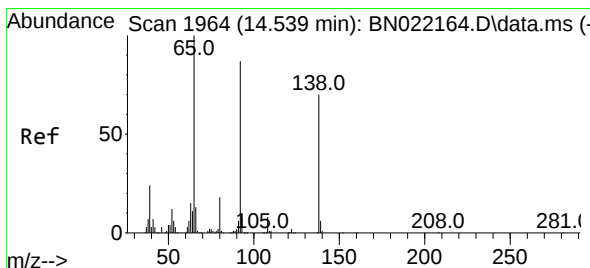
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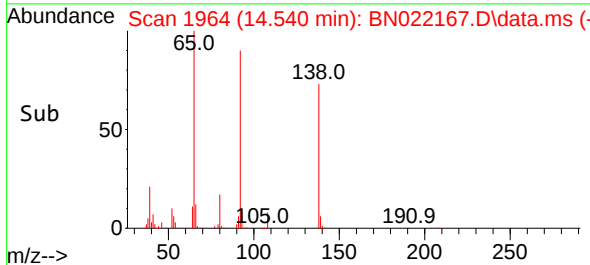
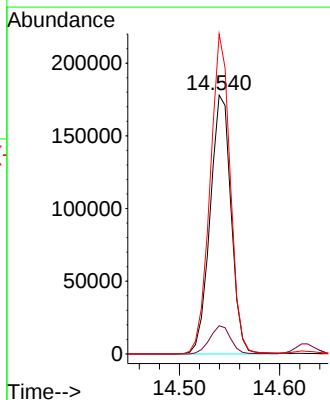
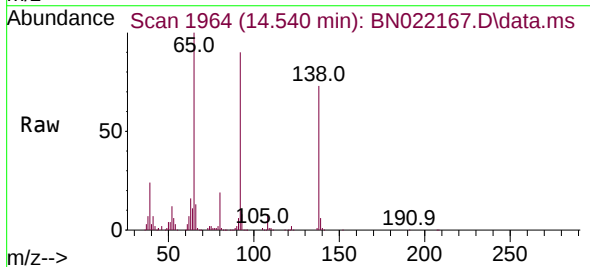
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Supervised By :mohammad
ahmed

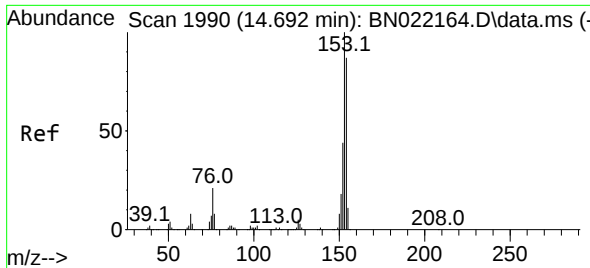
10/19/2022



#51
3-Nitroaniline
Concen: 35.264 ng/ul
RT: 14.540 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

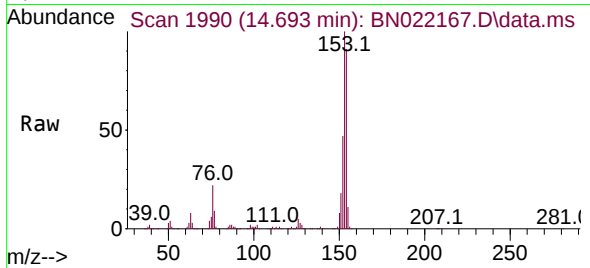
Tgt Ion:138 Resp: 258991
Ion Ratio Lower Upper
138 100
108 10.8 9.0 13.6
92 123.7 96.4 144.6





#52
Acenaphthene
Concen: 33.841 ng/ul
RT: 14.693 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

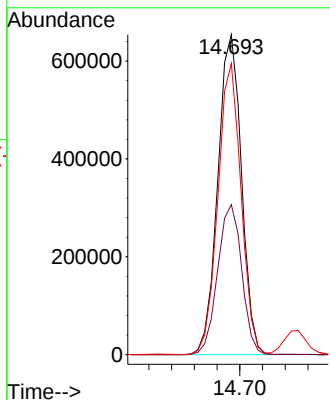
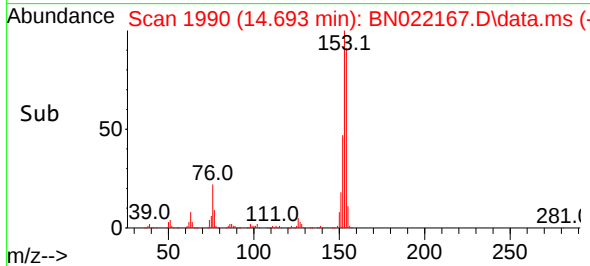
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:153 Resp: 94543
Ion Ratio Lower Upper
153 100
152 46.9 38.0 57.0
154 91.0 71.1 106.7

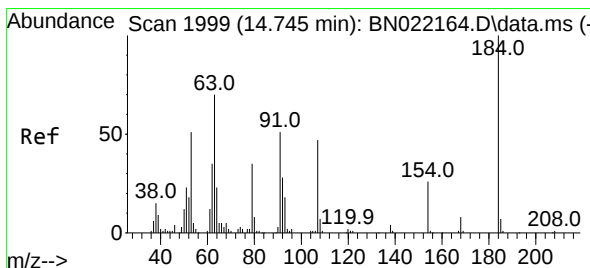
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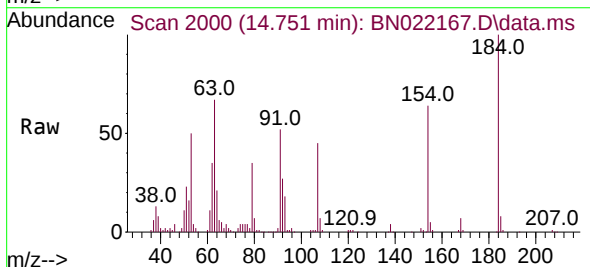


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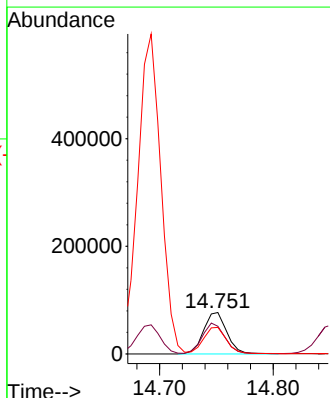
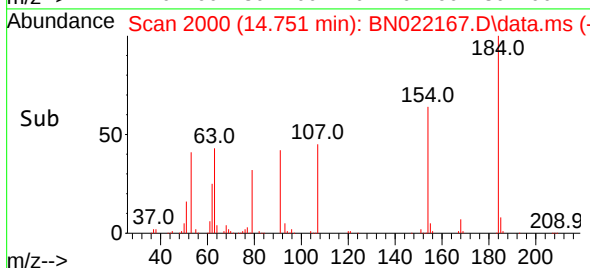
10/19/2022

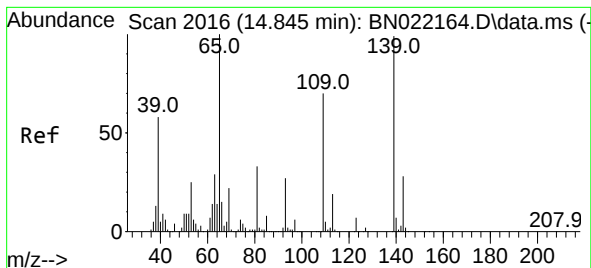


#53
2,4-Dinitrophenol
Concen: 26.014 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03



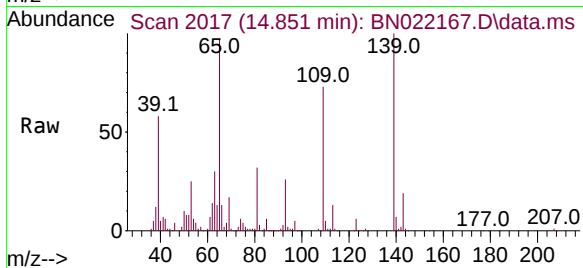
Tgt Ion:184 Resp: 109613
Ion Ratio Lower Upper
184 100
63 66.7 56.8 85.2
154 64.0 49.0 73.6





#55
4-Nitrophenol
Concen: 33.869 ng/ul
RT: 14.851 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

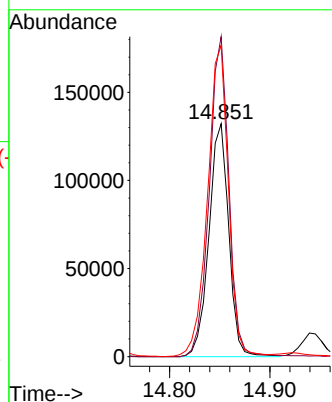
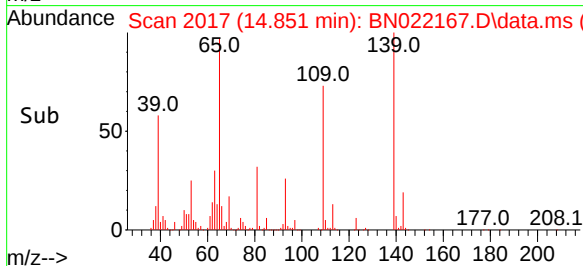
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:109 Resp: 181078
Ion Ratio Lower Upper
109 100
139 137.4 108.3 162.5
65 133.6 107.9 161.9

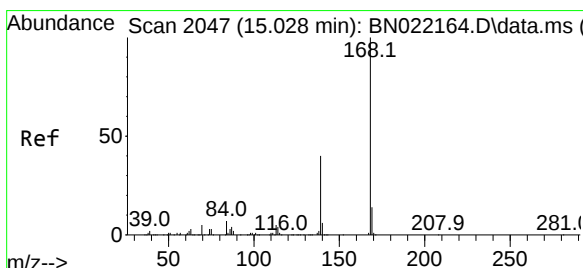
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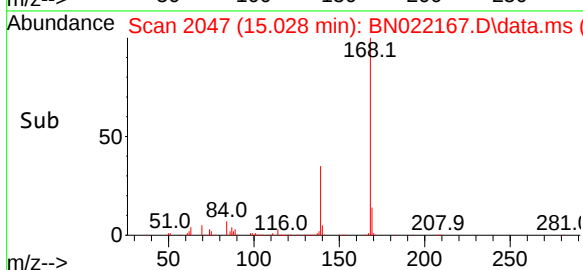
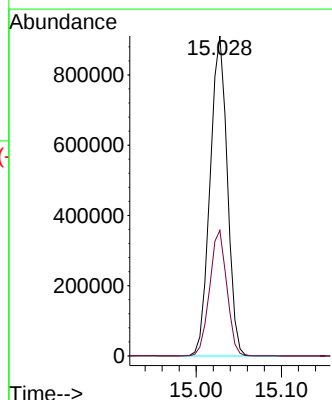
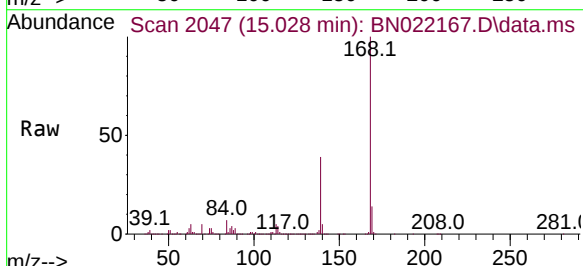
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Supervised By :mohammad
ahmed

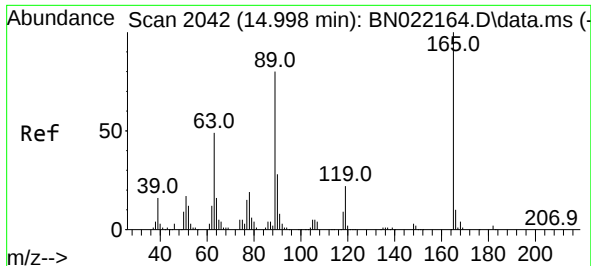
10/19/2022



#56
Dibenzofuran
Concen: 33.505 ng/ul
RT: 15.028 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

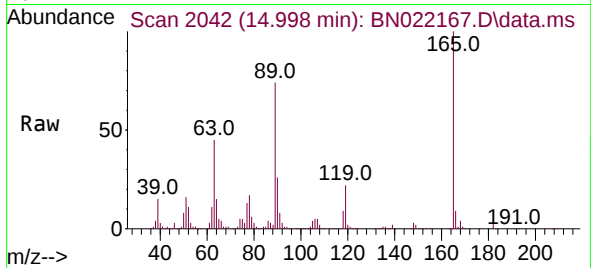
Tgt Ion:168 Resp: 1277329
Ion Ratio Lower Upper
168 100
139 39.2 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 37.266 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

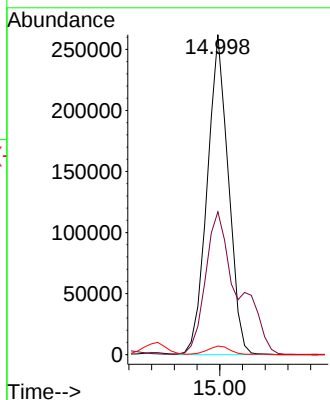
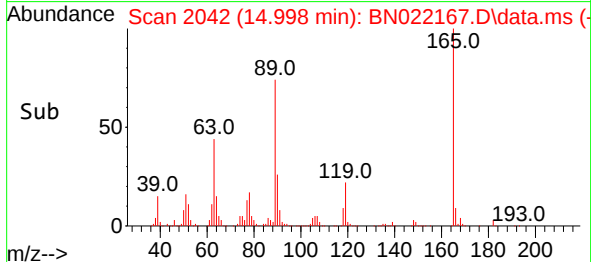
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:165 Resp: 339575
Ion Ratio Lower Upper
165 100
63 44.6 36.2 54.4
182 2.7 2.2 3.2

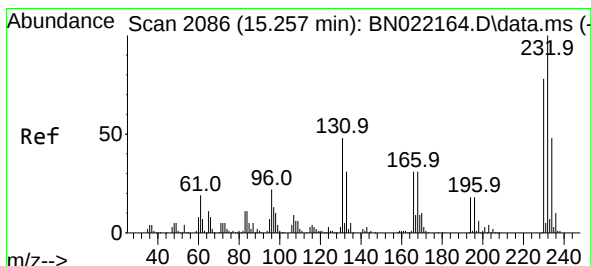
Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



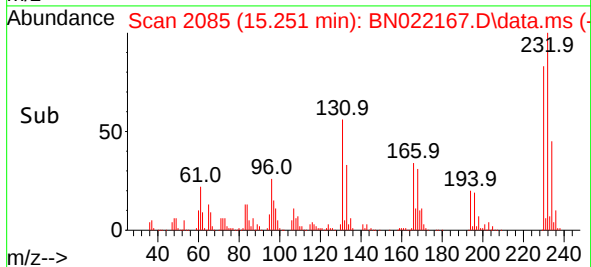
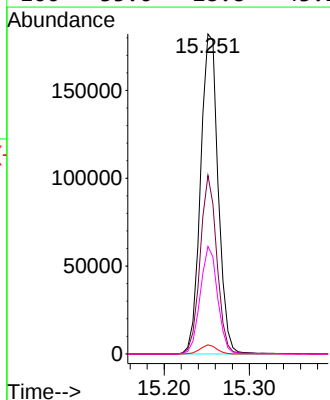
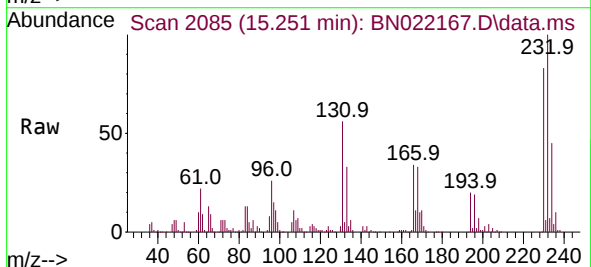
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Supervised By :mohammad
ahmed

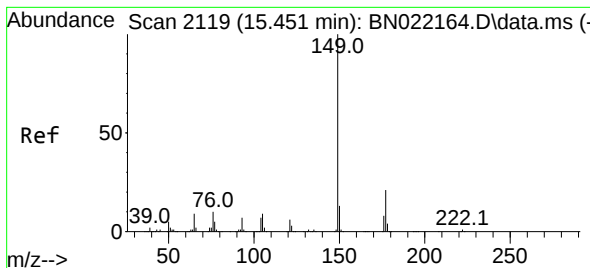
10/19/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.976 ng/ul
RT: 15.251 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Tgt Ion:232 Resp: 261374
Ion Ratio Lower Upper
232 100
131 55.8 44.4 66.6
130 2.8 2.2 3.4
166 33.6 28.8 43.2





#59

Diethylphthalate

Concen: 33.630 ng/ul

RT: 15.451 min Scan# 2119

Delta R.T. -0.006 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

SLCS277

Tgt Ion:149 Resp: 1134306

Ion Ratio Lower Upper

149 100

177 19.6 17.5 26.3

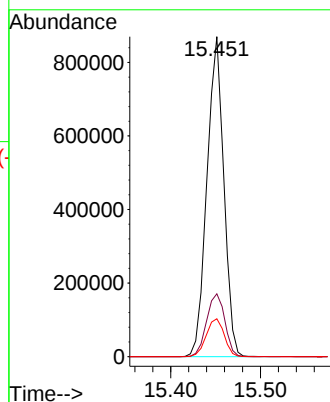
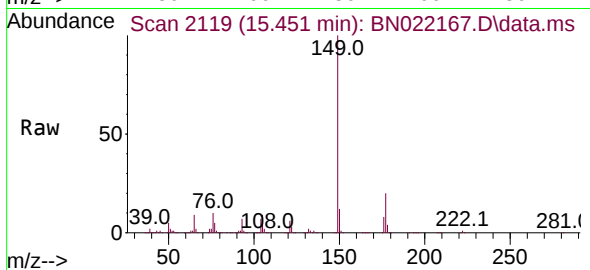
150 11.8 9.8 14.8

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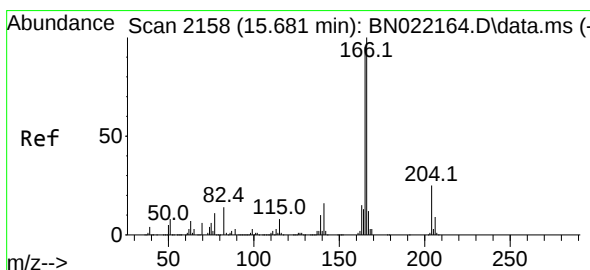
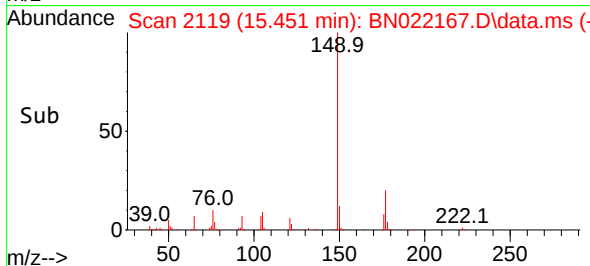
Supervised By :mohammad ahmed 10/19/2022



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Supervised By :mohammad
ahmed

10/19/2022



#61

Fluorene

Concen: 34.180 ng/ul

RT: 15.681 min Scan# 2158

Delta R.T. -0.006 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

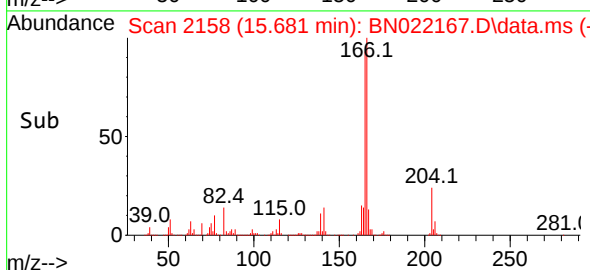
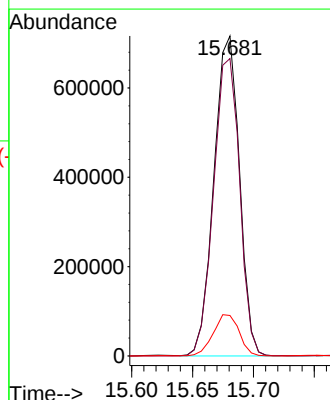
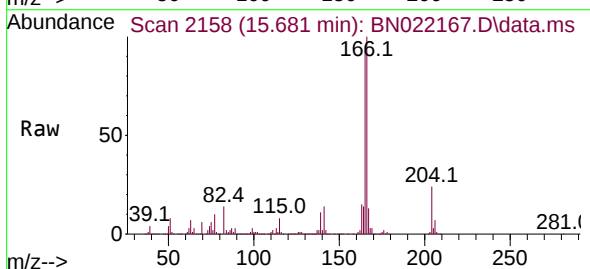
Tgt Ion:166 Resp: 1047539

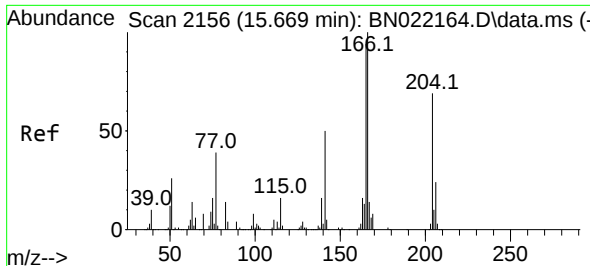
Ion Ratio Lower Upper

166 100

165 92.9 72.8 109.2

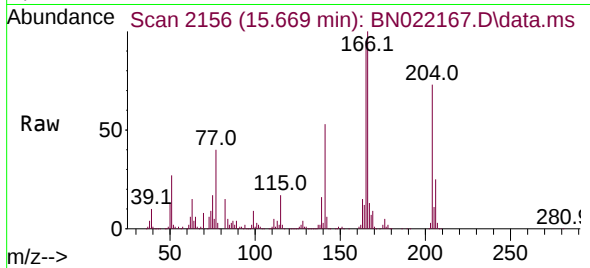
167 12.6 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 32.561 ng/ul
RT: 15.669 min Scan# 2156
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

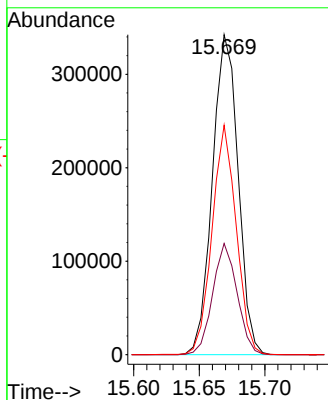
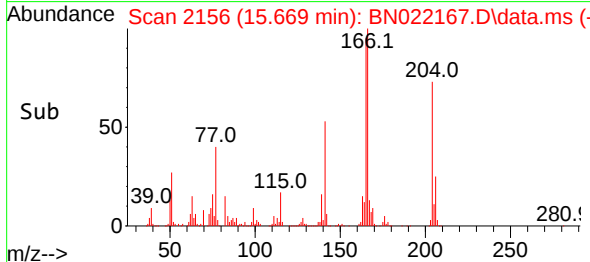
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:204 Resp: 467582
Ion Ratio Lower Upper
204 100
206 34.7 26.2 39.2
141 71.7 52.0 78.0

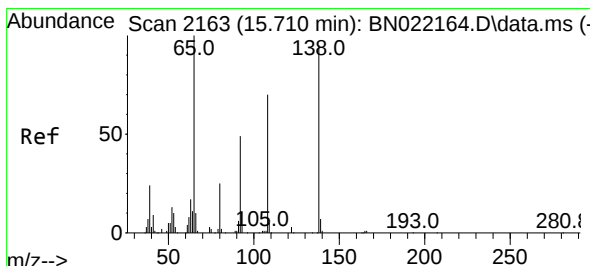
Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

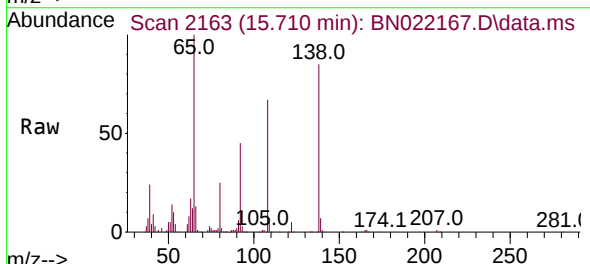


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ahmed

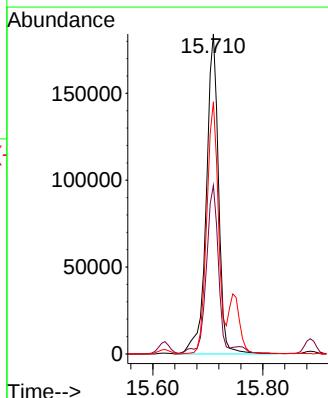
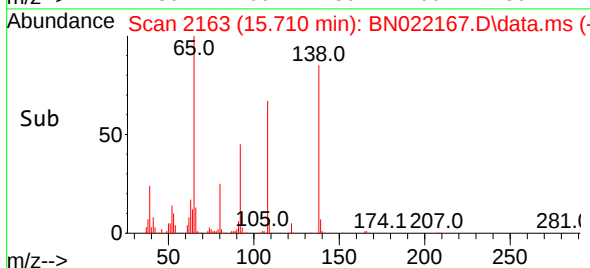
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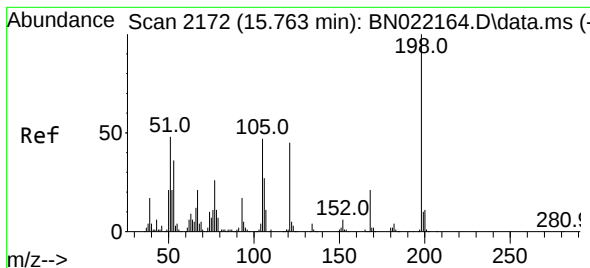


#63
4-Nitroaniline
Concen: 41.496 ng/ul
RT: 15.710 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03



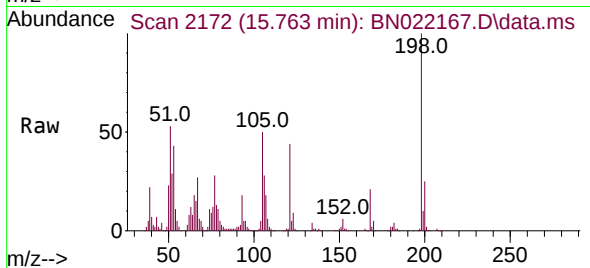
Tgt Ion:138 Resp: 284362
Ion Ratio Lower Upper
138 100
92 52.7 41.8 62.8
108 78.8 60.4 90.6





#66
4,6-Dinitro-2-methylphenol
Concen: 31.653 ng/ul
RT: 15.763 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

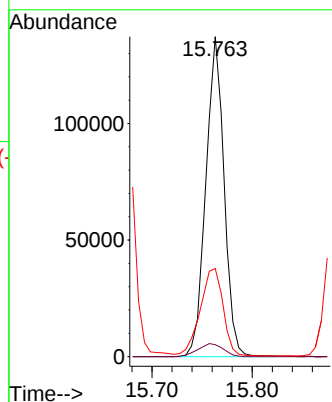
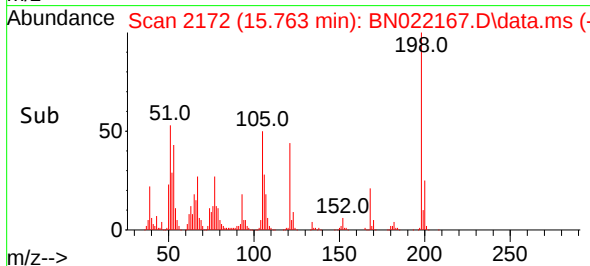
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:198 Resp: 173148
Ion Ratio Lower Upper
198 100
182 3.7 3.8 5.8
77 27.5 24.4 36.6

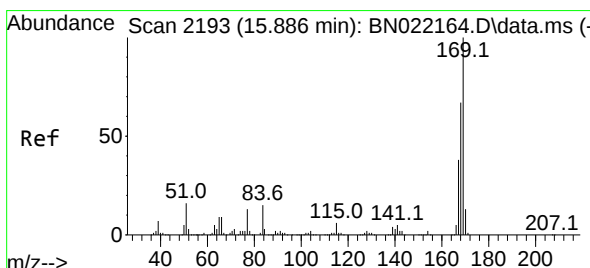
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Supervised By :mohammad ahmed 10/19/2022



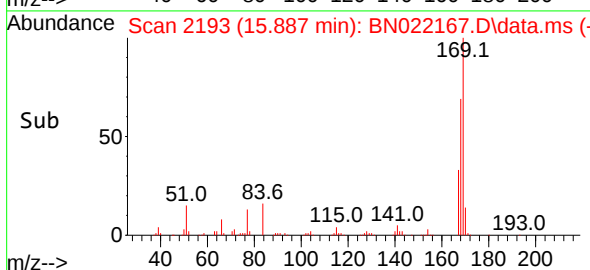
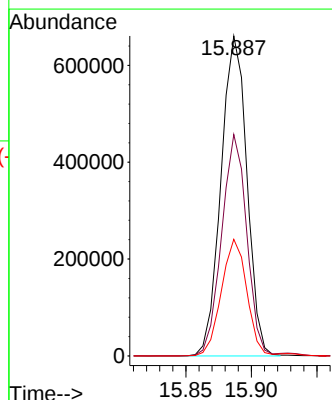
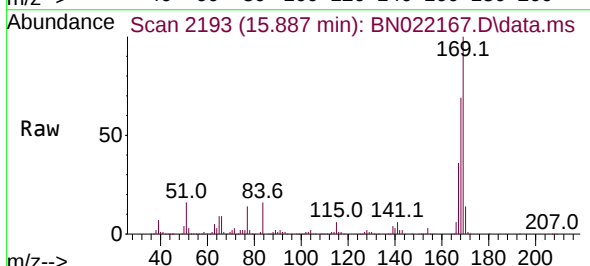
10/18/2022
Supervised By :mohammad
ahmed

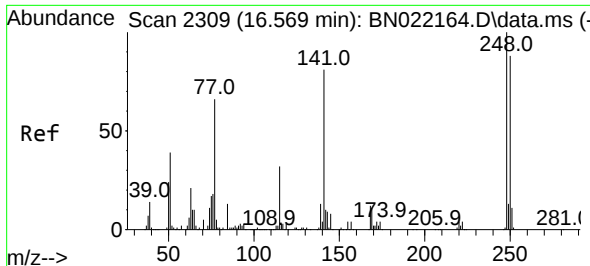
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#67
N-Nitrosodiphenylamine
Concen: 35.179 ng/ul
RT: 15.887 min Scan# 2193
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Tgt Ion:169 Resp: 908617
Ion Ratio Lower Upper
169 100
168 69.2 50.9 76.3
167 36.4 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 38.288 ng/ul
RT: 16.569 min Scan# 2309
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

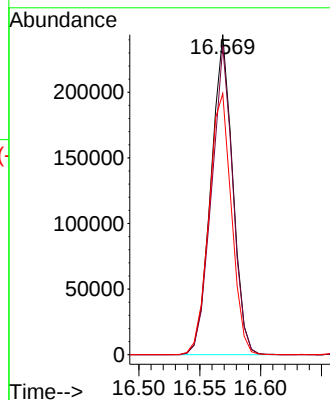
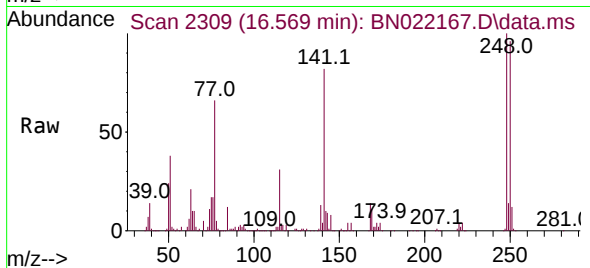
SLCS277

Tgt Ion:248 Resp: 30207
Ion Ratio Lower Upper
248 100
250 96.4 86.3 129.5
141 81.6 74.2 111.4

Manual Integrations

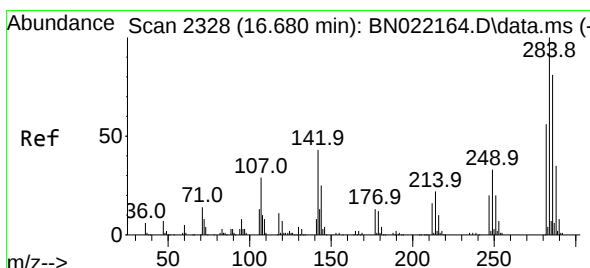
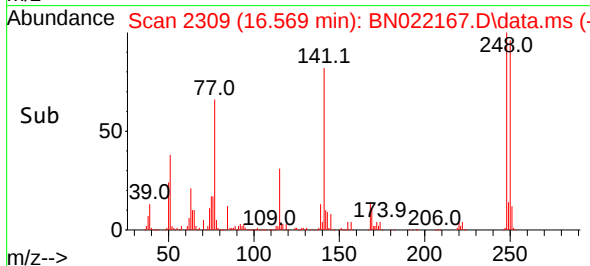
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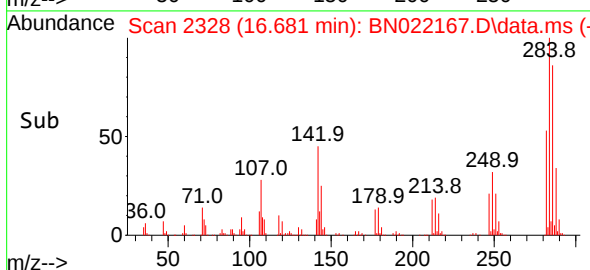
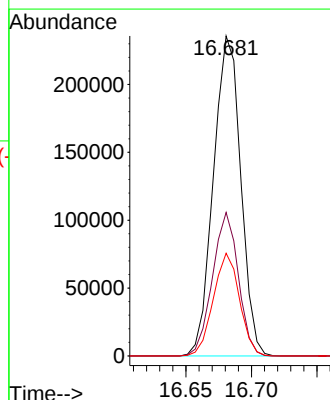
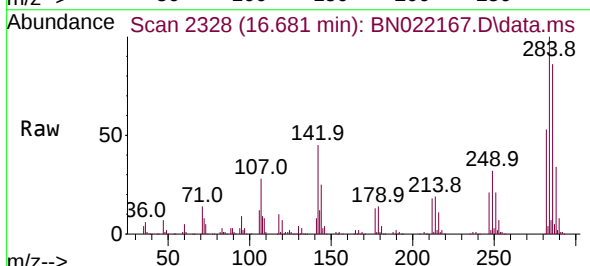
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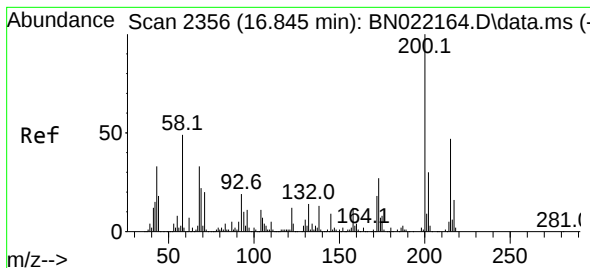
10/19/2022



#69
Hexachlorobenzene
Concen: 35.550 ng/ul
RT: 16.681 min Scan# 2328
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Tgt Ion:284 Resp: 341423
Ion Ratio Lower Upper
284 100
142 44.8 35.7 53.5
249 32.1 27.0 40.6





#70

Atrazine

Concen: 36.719 ng/ul

RT: 16.845 min Scan# 2356

Delta R.T. -0.006 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

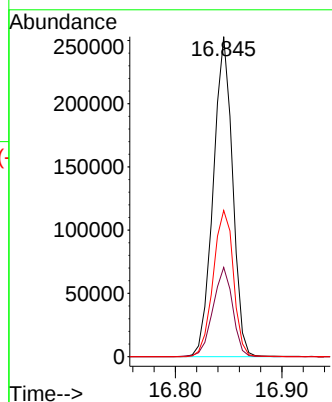
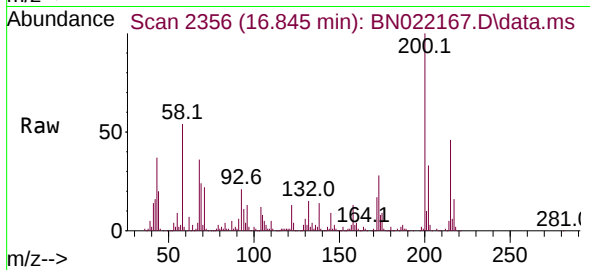
SLCS277

Tgt Ion:200 Resp: 319382
 Ion Ratio Lower Upper
 200 100
 173 27.9 22.8 34.2
 215 45.7 38.1 57.1

Manual Integrations

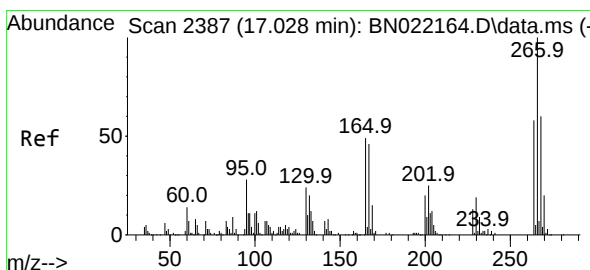
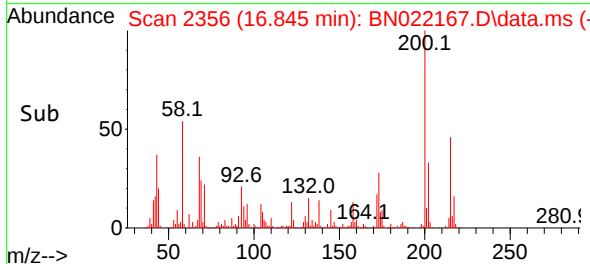
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#71

Pentachlorophenol

Concen: 33.736 ng/ul

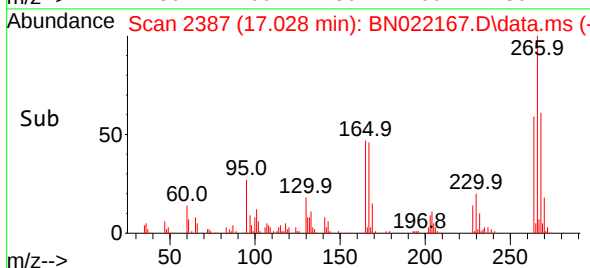
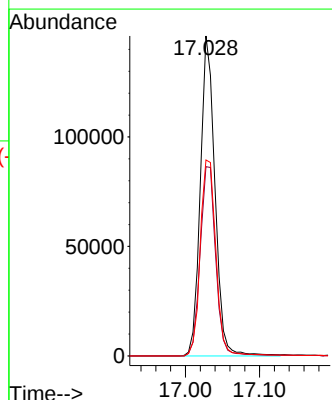
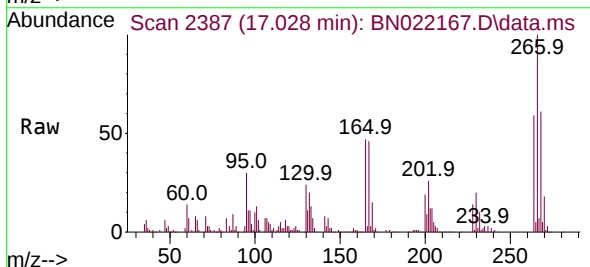
RT: 17.028 min Scan# 2387

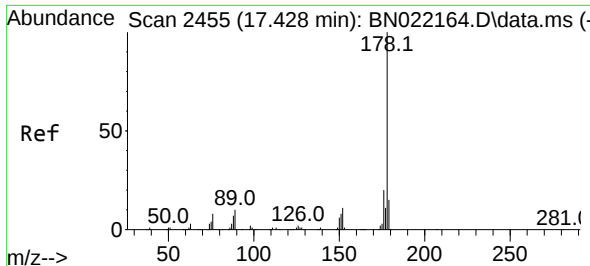
Delta R.T. -0.006 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

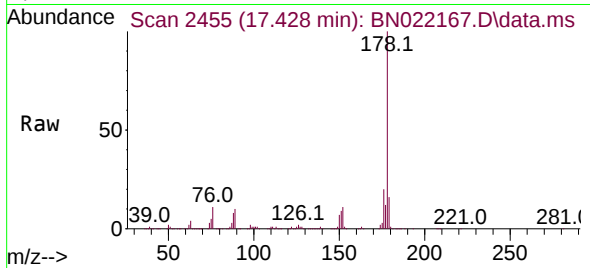
Tgt Ion:266 Resp: 200348
 Ion Ratio Lower Upper
 266 100
 264 59.1 52.7 79.1
 268 61.2 54.6 82.0





#72
Phenanthrene
Concen: 34.191 ng/ul
RT: 17.428 min Scan# 2455
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

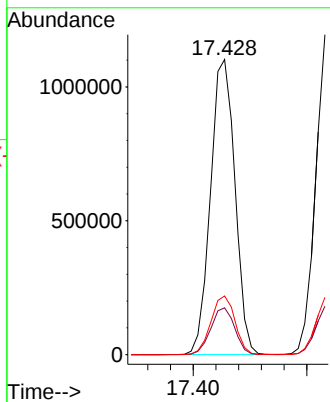
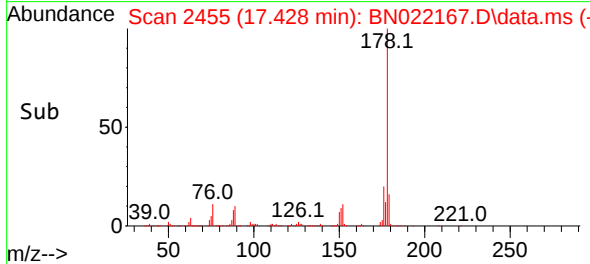
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:178 Resp: 1647305
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.9 16.5 24.7

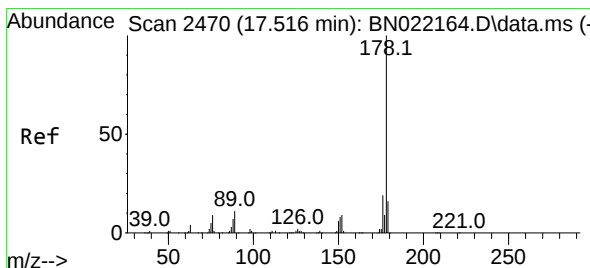
Manual Integrations
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Supervised By :mohammad ahmed 10/19/2022

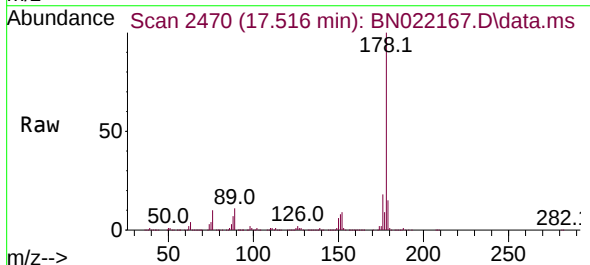


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ahmed

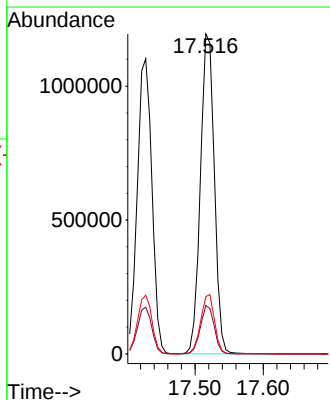
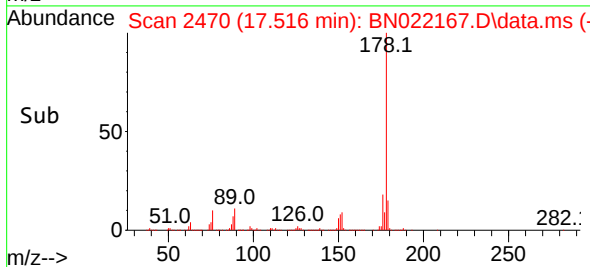
10/19/2022

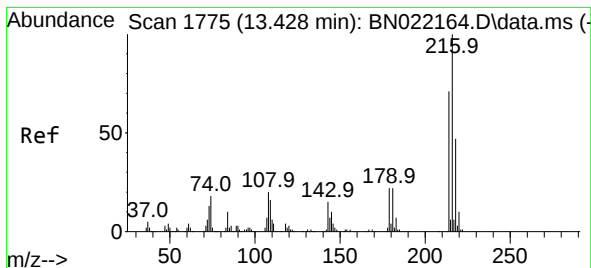


#74
Anthracene
Concen: 35.518 ng/ul
RT: 17.516 min Scan# 2470
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03



Tgt Ion:178 Resp: 1699678
Ion Ratio Lower Upper
178 100
179 15.1 13.0 19.6
176 17.9 15.8 23.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 37.816 ng/uL

RT: 13.422 min Scan# 1775

Delta R.T. -0.012 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

SLCS277

Tgt Ion:216 Resp: 42481

Ion Ratio Lower Upper

216 100

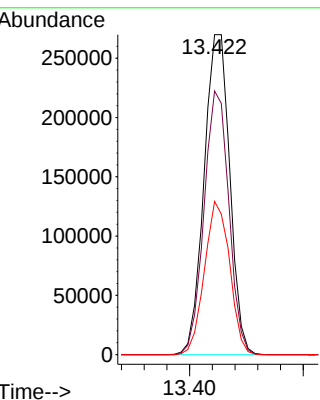
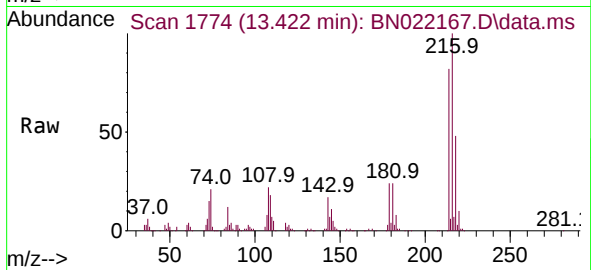
214 82.4 61.2 91.8

218 47.9 39.4 59.0

Manual Integrations

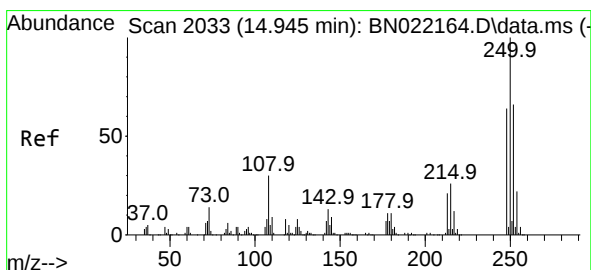
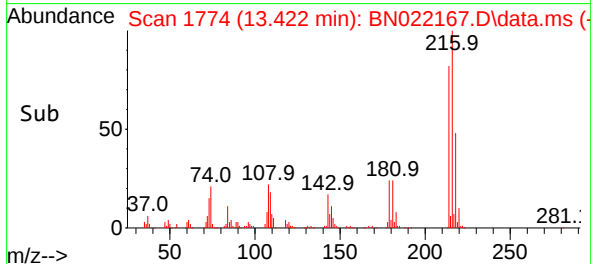
APPROVED

Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



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Supervised By :mohammad
ahmed

10/19/2022



#76

Pentachlorobenzene

Concen: 31.569 ng/uL

RT: 14.945 min Scan# 2033

Delta R.T. -0.006 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

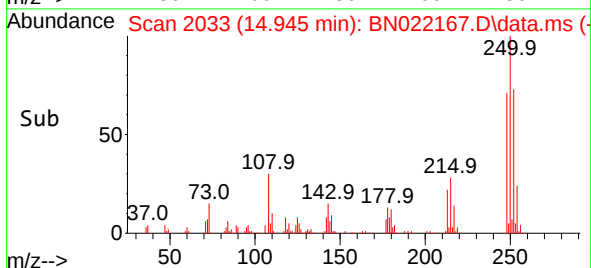
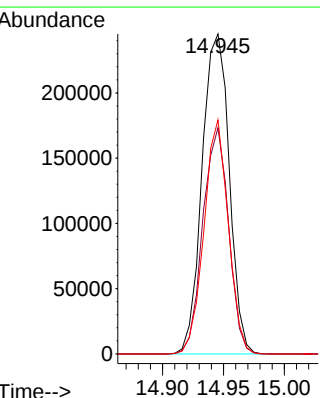
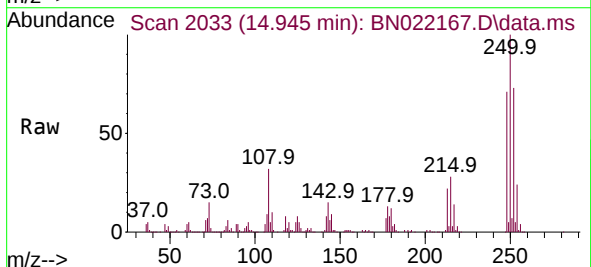
Tgt Ion:250 Resp: 380646

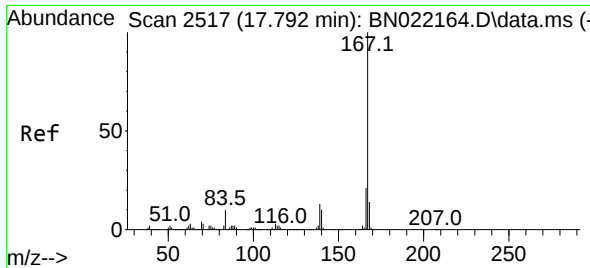
Ion Ratio Lower Upper

250 100

248 70.6 46.8 70.2#

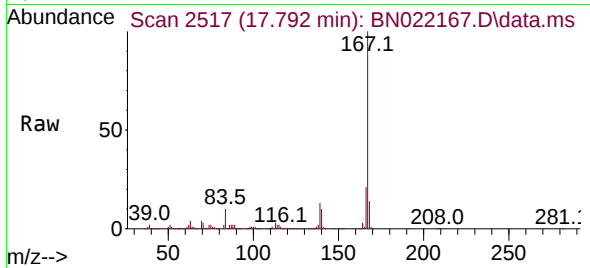
252 73.1 53.9 80.9





#77
 Carbazole
 Concen: 36.504 ng/ul
 RT: 17.792 min Scan# 2517
 Delta R.T. -0.006 min
 Lab File: BN022167.D
 Acq: 18 Oct 2022 02:03

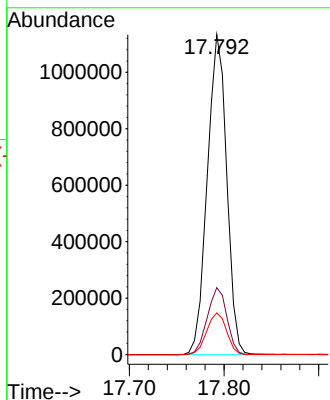
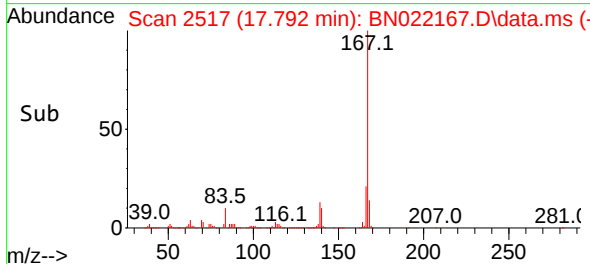
Instrument : BNA_N
 ClientSampleId : SLCS277



Tgt Ion:167 Resp: 1615768
 Ion Ratio Lower Upper
 167 100
 166 20.9 17.3 25.9
 139 13.0 10.7 16.1

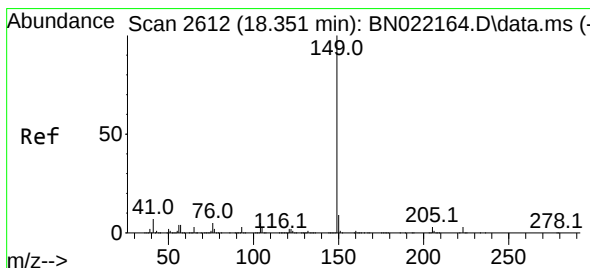
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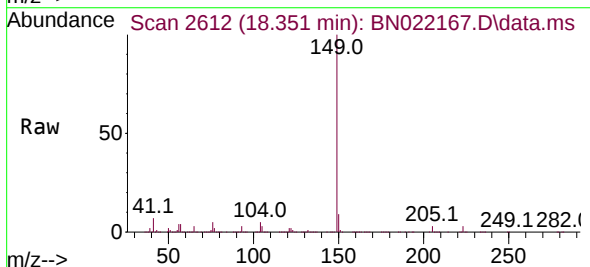


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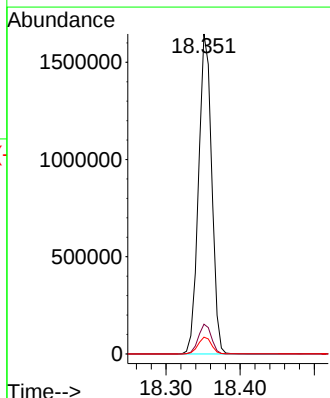
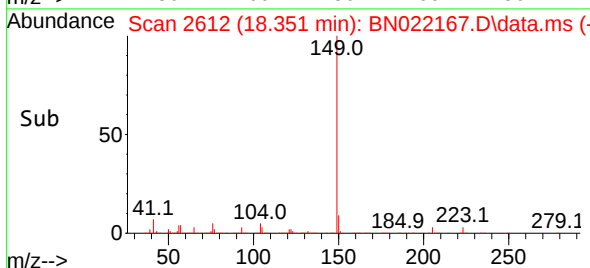
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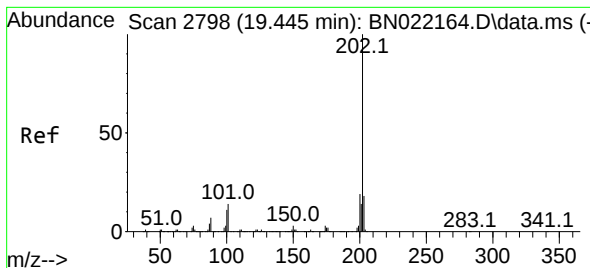


#78
 Di-n-butylphthalate
 Concen: 36.921 ng/ul
 RT: 18.351 min Scan# 2612
 Delta R.T. -0.006 min
 Lab File: BN022167.D
 Acq: 18 Oct 2022 02:03



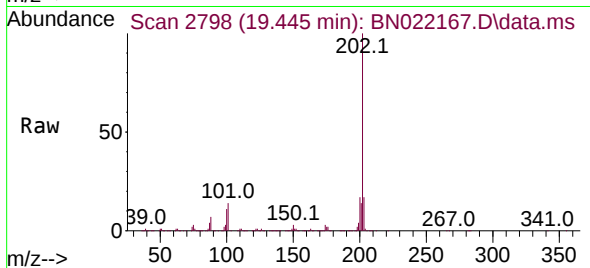
Tgt Ion:149 Resp: 2025369
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.1 10.7
 104 5.3 4.2 6.2





#80
Fluoranthene
Concen: 40.157 ng/ul
RT: 19.445 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

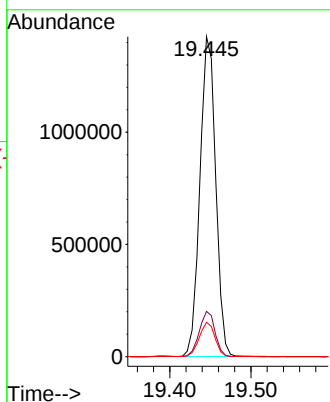
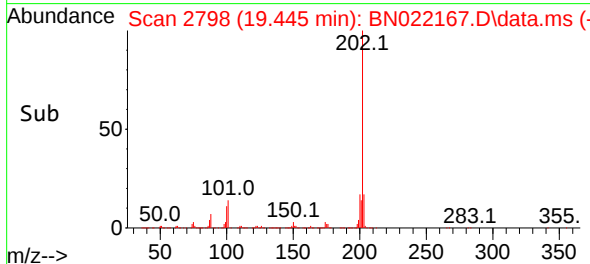
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:202 Resp: 1926008
Ion Ratio Lower Upper
202 100
101 14.1 10.3 15.5
100 10.7 7.8 11.8

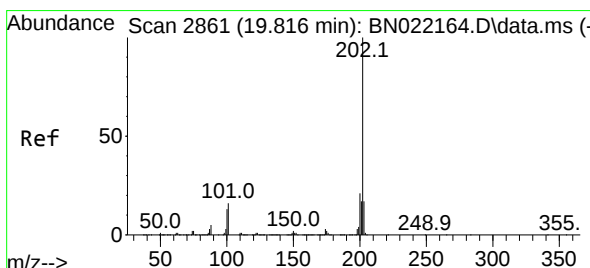
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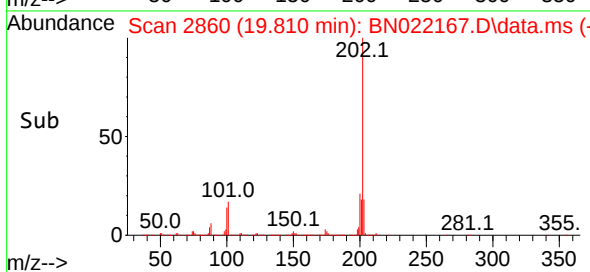
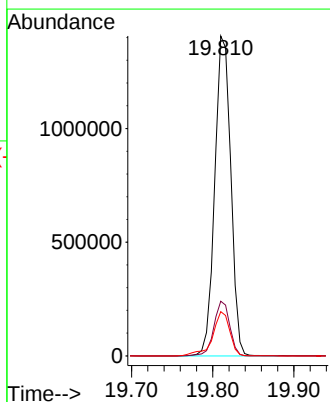
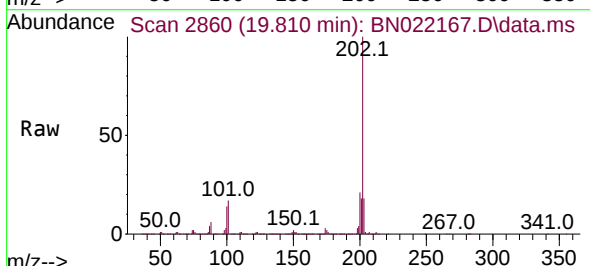
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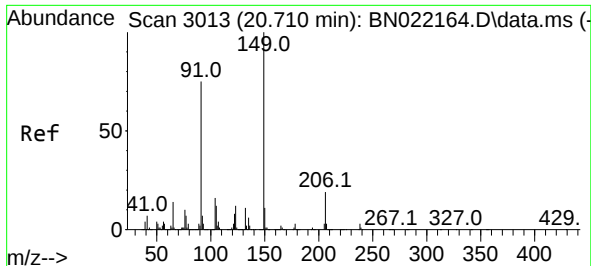
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#82
Pyrene
Concen: 38.390 ng/ul
RT: 19.810 min Scan# 2860
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

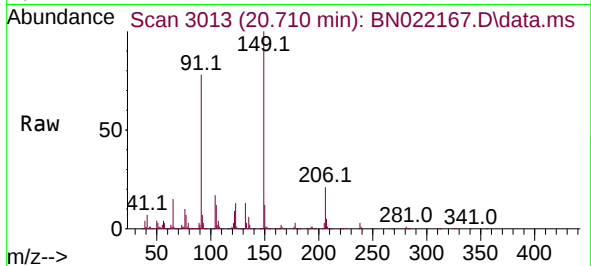
Tgt Ion:202 Resp: 1926327
Ion Ratio Lower Upper
202 100
101 17.1 13.4 20.0
100 13.8 10.9 16.3





#83
Butylbenzylphthalate
Concen: 42.613 ng/ul
RT: 20.710 min Scan# 3013
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

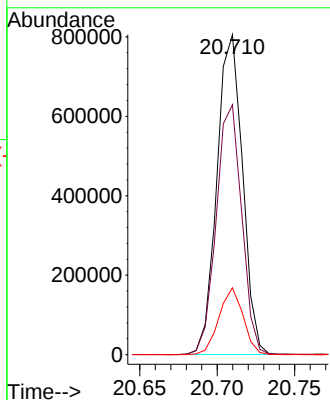
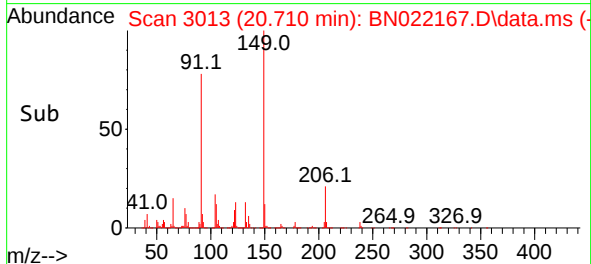
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:149 Resp: 927691
Ion Ratio Lower Upper
149 100
91 78.1 61.7 92.5
206 20.9 14.7 22.1

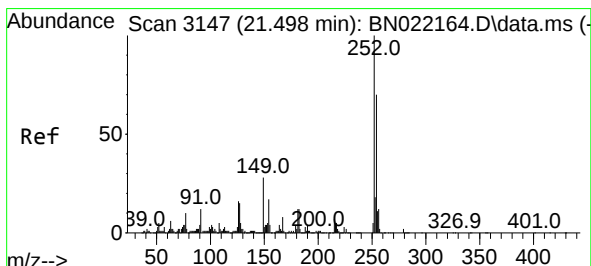
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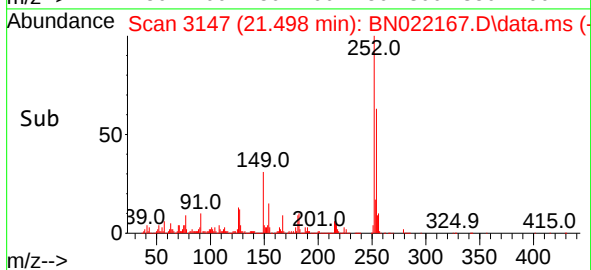
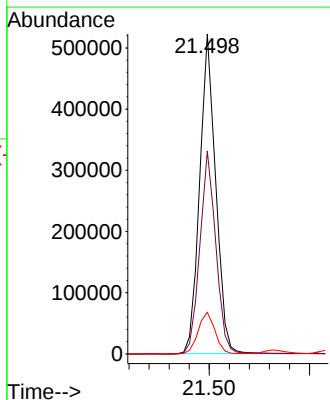
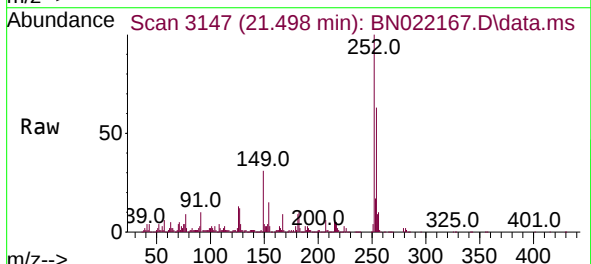
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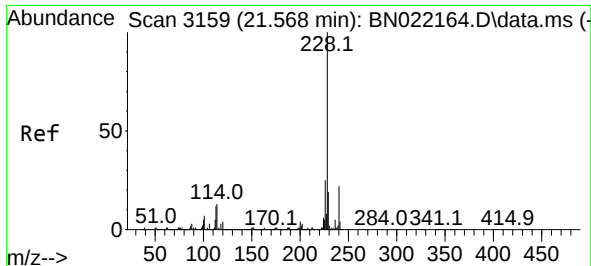
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#84
3,3'-Dichlorobenzidine
Concen: 34.909 ng/ul
RT: 21.498 min Scan# 3147
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

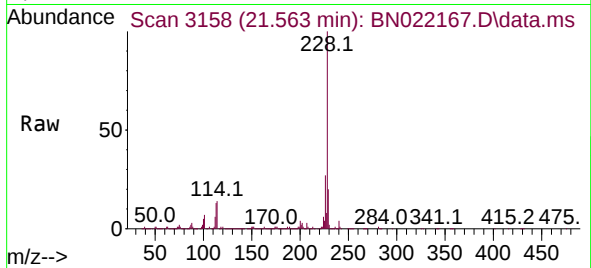
Tgt Ion:252 Resp: 579378
Ion Ratio Lower Upper
252 100
254 63.4 52.9 79.3
126 13.0 11.2 16.8





#85
Benzo(a)anthracene
Concen: 35.533 ng/ul m
RT: 21.563 min Scan# 3158
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

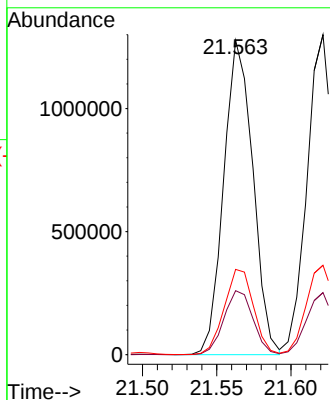
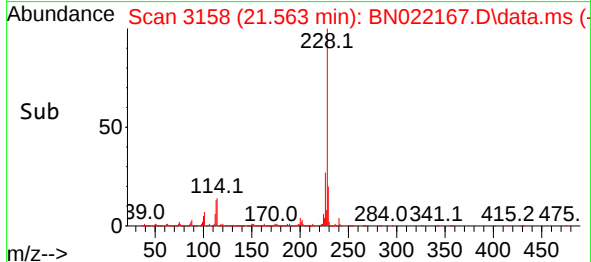
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:228 Resp: 1742442
Ion Ratio Lower Upper
228 100
229 20.3 13.5 20.3
226 27.1 21.0 31.6

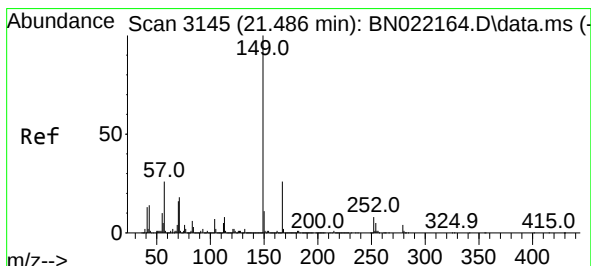
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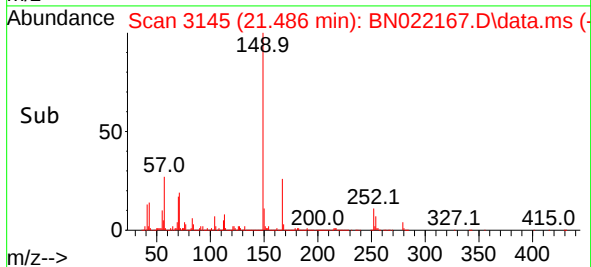
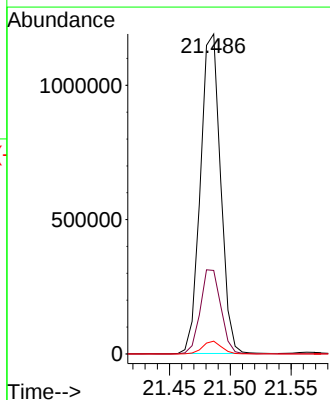
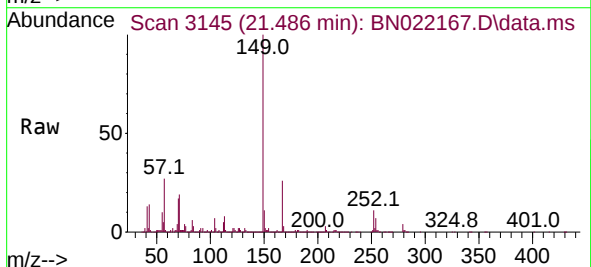
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ahmed

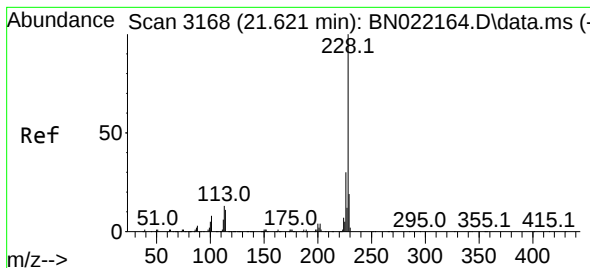
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#86
Bis(2-ethylhexyl)phthalate
Concen: 43.353 ng/ul
RT: 21.486 min Scan# 3145
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Tgt Ion:149 Resp: 1365056
Ion Ratio Lower Upper
149 100
167 26.1 21.3 31.9
279 4.0 2.9 4.3





#87

Chrysene

Concen: 34.985 ng/ul

RT: 21.622 min Scan# 3168

Delta R.T. -0.006 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

SLCS277

Tgt Ion:228 Resp: 1648649

Ion Ratio Lower Upper

228 100

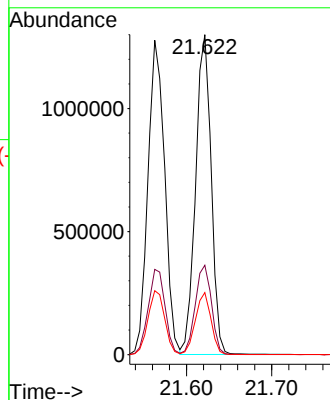
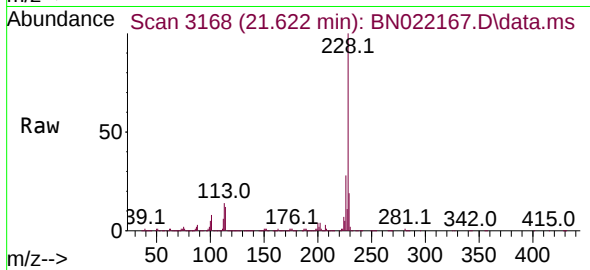
226 27.9 23.8 35.8

229 19.4 16.5 24.7

Manual Integrations

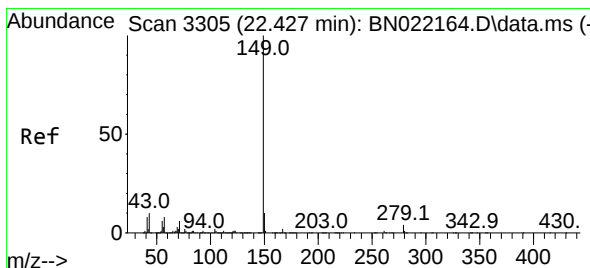
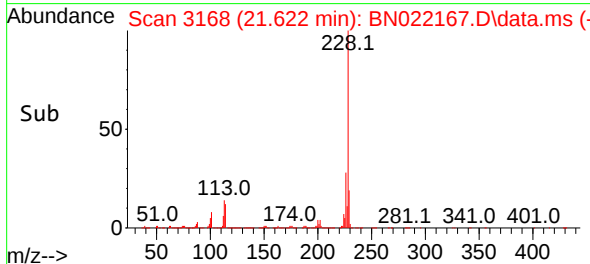
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#89

Di-n-octyl phthalate

Concen: 52.016 ng/ul

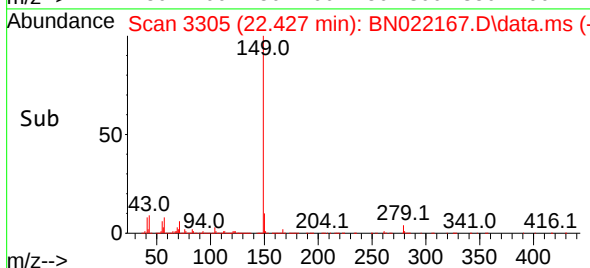
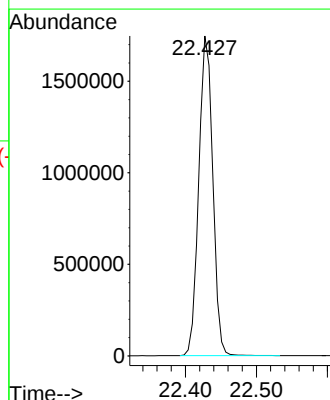
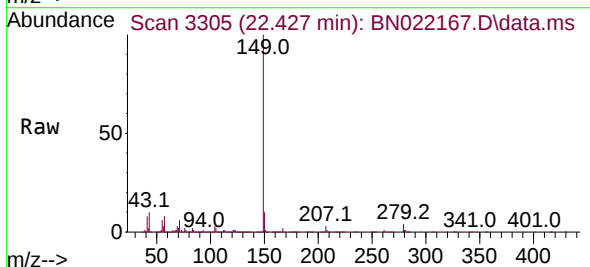
RT: 22.427 min Scan# 3305

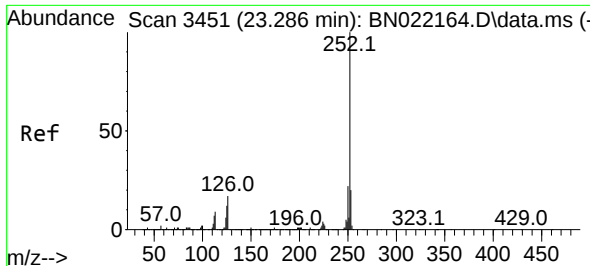
Delta R.T. -0.012 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

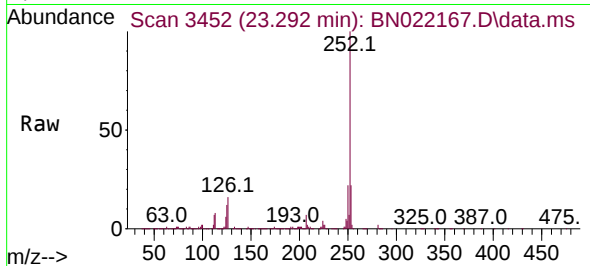
Tgt Ion:149 Resp: 2382918





#90
Benzo(b)fluoranthene
Concen: 37.990 ng/ul
RT: 23.292 min Scan# 3451
Delta R.T. -0.006 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

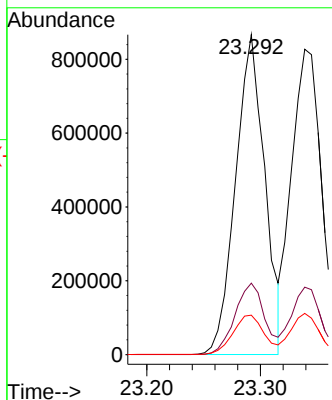
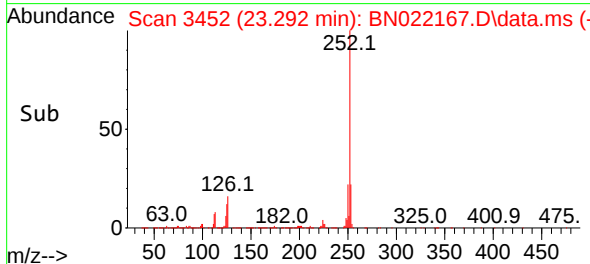
Instrument :
BNA_N
ClientSampleId :
SLCS277



Tgt Ion:252 Resp: 154927
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 12.3 10.7 16.1

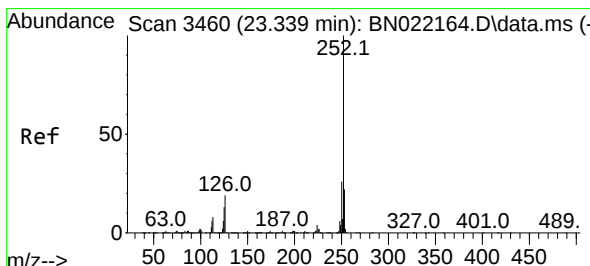
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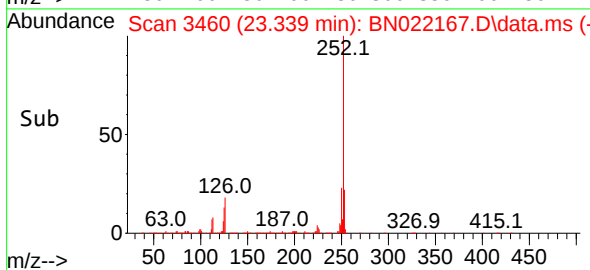
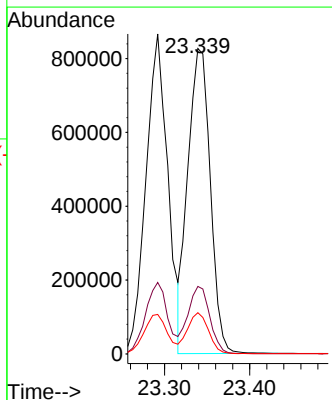
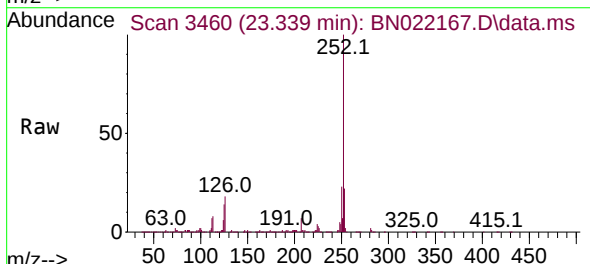
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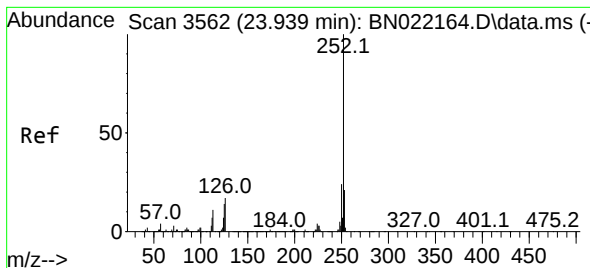
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#91
Benzo(k)fluoranthene
Concen: 37.511 ng/ul
RT: 23.339 min Scan# 3460
Delta R.T. -0.012 min
Lab File: BN022167.D
Acq: 18 Oct 2022 02:03

Tgt Ion:252 Resp: 1511322
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 13.5 10.6 15.8





#93

Benzo(a)pyrene

Concen: 36.102 ng/ul

RT: 23.939 min Scan# 3562

Delta R.T. -0.012 min

Lab File: BN022167.D

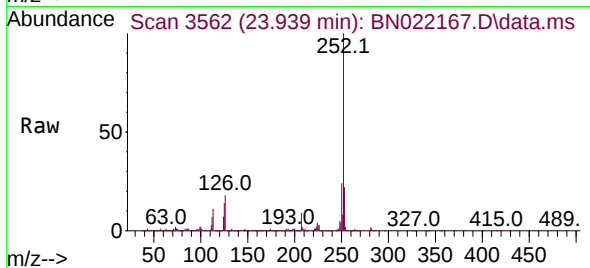
Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

SLCS277



Tgt Ion:252 Resp: 1315869

Ion Ratio Lower Upper

252 100

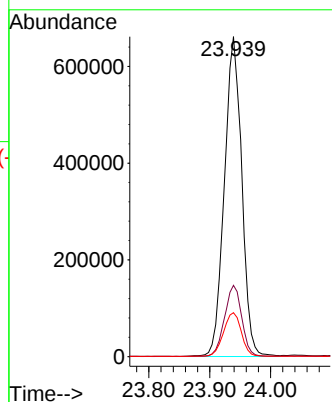
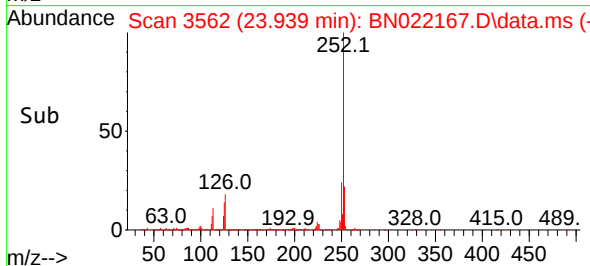
253 22.3 17.2 25.8

125 13.7 10.8 16.2

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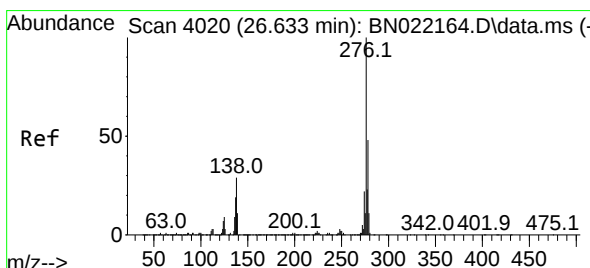
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#94

Indeno(1,2,3-cd)pyrene

Concen: 33.092 ng/ul

RT: 26.645 min Scan# 4022

Delta R.T. -0.018 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

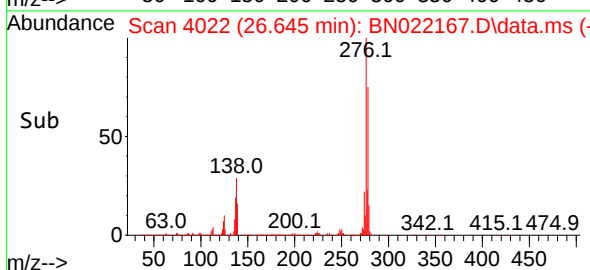
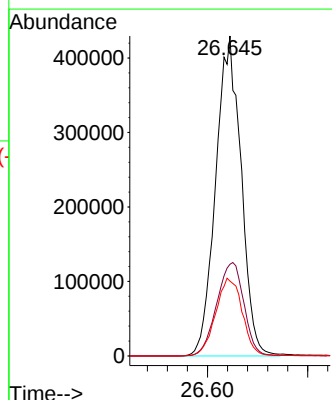
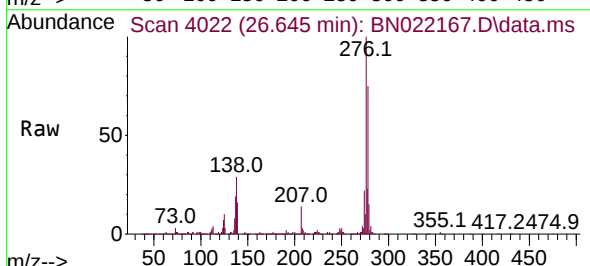
Tgt Ion:276 Resp: 1507535

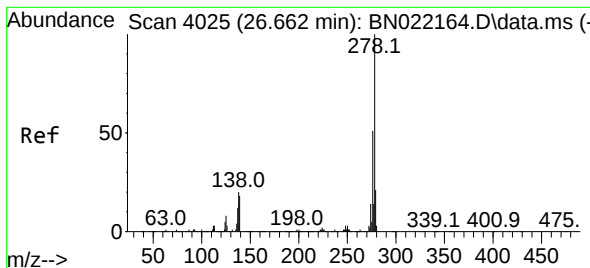
Ion Ratio Lower Upper

276 100

138 28.6 24.6 36.8

277 23.4 18.4 27.6





#95

Dibenzo(a,h)anthracene

Concen: 31.376 ng/ul

RT: 26.662 min Scan# 4025

Delta R.T. -0.012 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

Instrument :

BNA_N

ClientSampleId :

SLCS277

Tgt Ion:278 Resp: 1278829

Ion Ratio Lower Upper

278 100

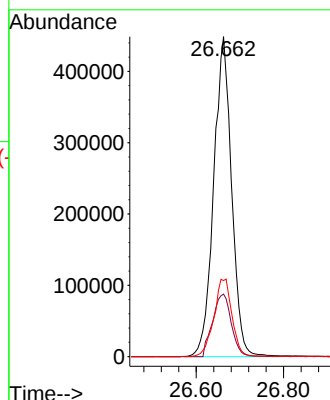
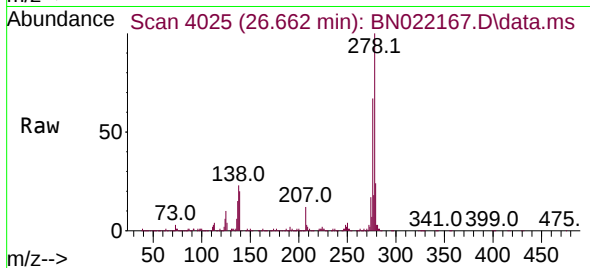
139 19.5 15.7 23.5

279 23.8 16.5 24.7

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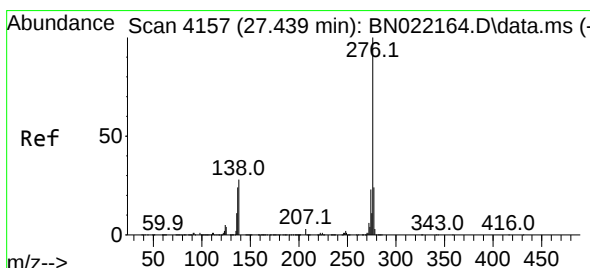
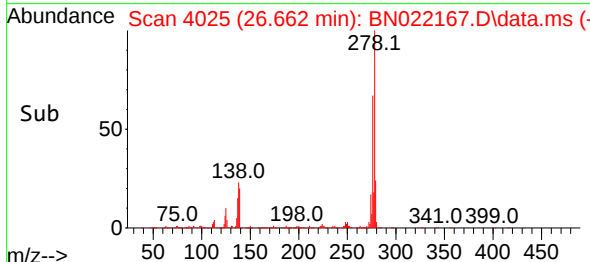
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ahmed

10/19/2022



#96

Benzo(g,h,i)perylene

Concen: 30.280 ng/ul

RT: 27.439 min Scan# 4157

Delta R.T. -0.018 min

Lab File: BN022167.D

Acq: 18 Oct 2022 02:03

Tgt Ion:276 Resp: 1241028

Ion Ratio Lower Upper

276 100

138 26.4 21.2 31.8

277 19.9 17.9 26.9

