

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120921\
 Data File : BM033376.D
 Acq On : 10 Dec 2021 02:59
 Operator : CG/JU
 Sample : PB141276BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS276

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021

Quant Time: Dec 10 05:47:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM120921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 09 13:25:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	46260	20.000	ng/ul	0.00
20) Naphthalene-d8	10.701	136	192100	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.530	164	137385	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.271	188	309773	20.000	ng/ul	0.00
79) Chrysene-d12	21.436	240	322210	20.000	ng/ul	0.00
88) Perylene-d12	23.753	264	308272	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.366	96	7779m	6.319	ng/uL	0.00
4) Pyridine-d5	3.784	84	101699	28.493	ng/ul	0.00
7) Phenol-d5	7.078	99	122993	28.078	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.237	67	82323	28.706	ng/ul	0.00
11) 2-Chlorophenol-d4	7.437	132	89430	29.159	ng/ul	-0.01
15) 4-Methylphenol-d8	8.613	113	92698	27.036	ng/ul	0.00
21) Nitrobenzene-d5	9.066	128	44675	28.661	ng/ul	0.00
24) 2-Nitrophenol-d4	9.790	143	48435	30.287	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.325	165	92006	30.443	ng/ul	0.00
31) 4-Chloroaniline-d4	10.842	131	108175	24.141	ng/ul	0.00
46) Dimethylphthalate-d6	13.942	166	305518	29.763	ng/ul	0.00
49) Acenaphthylene-d8	14.225	160	377576	29.672	ng/ul	0.00
54) 4-Nitrophenol-d4	14.742	143	55464	29.759	ng/ul	0.00
60) Fluorene-d10	15.525	176	272876	29.719	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.642	200	51592	27.594	ng/ul	0.00
73) Anthracene-d10	17.371	188	464622	30.349	ng/ul	0.00
81) Pyrene-d10	19.654	212	552774	30.696	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.606	264	516521	30.912	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.402	88	15622	11.401	ng/uL	88
5) Pyridine	3.802	79	104803	28.510	ng/ul	88
6) Benzaldehyde	7.054	77	85468m	35.021	ng/ul	
8) Phenol	7.102	94	124125	27.510	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.331	93	93758	27.621	ng/ul	97
12) 2-Chlorophenol	7.472	128	90160	28.429	ng/ul	97
13) 2-Methylphenol	8.349	108	86347	26.396	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.437	45	163535	27.921	ng/ul	97
16) Acetophenone	8.731	105	152453	26.841	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.713	70	88314	28.446	ng/ul	97
18) 4-Methylphenol	8.678	108	97205	27.159	ng/ul	98
19) Hexachloroethane	8.978	117	45050	28.117	ng/ul	90
22) Nitrobenzene	9.113	77	135942	29.789	ng/ul	99
23) Isophorone	9.637	82	230306	29.472	ng/ul	99
25) 2-Nitrophenol	9.819	139	50137	29.572	ng/ul	96
26) 2,4-Dimethylphenol	9.878	107	119291	29.019	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.113	93	127942	29.111	ng/ul	98
29) 2,4-Dichlorophenol	10.354	162	90022	29.425	ng/ul	95
30) Naphthalene	10.754	128	302464	28.254	ng/ul	99
32) 4-Chloroaniline	10.866	127	104750	23.260	ng/ul	98
33) Hexachlorobutadiene	11.025	225	65090	29.066	ng/ul	92
34) Caprolactam	11.654	113	30586m	29.645	ng/ul	
35) 4-Chloro-3-methylphenol	11.989	107	111049	30.923	ng/ul	92

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.360	142	209389	28.842	ng/ul	97
37) 1-Methylnaphthalene	12.578	142	219125	29.044	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.725	216	114225	27.595	ng/ul	99
40) Hexachlorocyclopentadiene	12.695	237	70519	26.103	ng/ul	95
41) 2,4,6-Trichlorophenol	12.966	196	72524	29.765	ng/ul	98
42) 2,4,5-Trichlorophenol	13.042	196	79786	30.227	ng/ul	91
43) 1,1'-Biphenyl	13.366	154	296257	28.187	ng/ul	99
44) 2-Chloronaphthalene	13.413	162	227058	28.079	ng/ul	100
45) 2-Nitroaniline	13.619	65	89749	31.121	ng/ul	98
47) Dimethylphthalate	13.989	163	296444	29.085	ng/ul	98
48) 2,6-Dinitrotoluene	14.113	165	59507	30.203	ng/ul	94
50) Acenaphthylene	14.254	152	388124	29.294	ng/ul	99
51) 3-Nitroaniline	14.448	138	53950	27.819	ng/ul	92
52) Acenaphthene	14.595	153	251822	28.638	ng/ul	98
53) 2,4-Dinitrophenol	14.648	184	28046	24.223	ng/ul	95
55) 4-Nitrophenol	14.754	109	61290	30.425	ng/ul	92
56) Dibenzofuran	14.930	168	374593	29.377	ng/ul	99
57) 2,4-Dinitrotoluene	14.895	165	92057	31.806	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.154	232	69306	30.887	ng/ul	98
59) Diethylphthalate	15.348	149	322291	30.467	ng/ul	98
61) Fluorene	15.577	166	316226	30.161	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.572	204	154619	29.563	ng/ul	98
63) 4-Nitroaniline	15.607	138	69242	34.769	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.654	198	52829	28.366	ng/ul	91
67) N-Nitrosodiphenylamine	15.783	169	270908	29.744	ng/ul	99
68) 4-Bromophenyl-phenylether	16.466	248	93003	29.808	ng/ul	99
69) Hexachlorobenzene	16.572	284	102710	28.571	ng/ul	98
70) Atrazine	16.736	200	101507	28.087	ng/ul	99
71) Pentachlorophenol	16.924	266	57505	28.526	ng/ul	96
72) Phenanthrene	17.313	178	524659	29.359	ng/ul	99
74) Anthracene	17.407	178	538930	29.745	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.331	216	118922	26.618	ng/uL	100
76) Pentachlorobenzene	14.848	250	116603	26.429	ng/uL	98
77) Carbazole	17.677	167	489891	29.916	ng/ul	99
78) Di-n-butylphthalate	18.230	149	577992	31.456	ng/ul	99
80) Fluoranthene	19.318	202	639932	30.148	ng/ul	98
82) Pyrene	19.683	202	667062	30.018	ng/ul	99
83) Butylbenzylphthalate	20.571	149	268213	31.509	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.354	252	185116	25.277	ng/ul	97
85) Benzo(a)anthracene	21.418	228	624935	29.520	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.336	149	386930	31.628	ng/ul	99
87) Chrysene	21.471	228	621906	29.890	ng/ul	98
89) Di-n-octyl phthalate	22.236	149	668910	29.595	ng/ul	100
90) Benzo(b)fluoranthene	23.053	252	658347	31.170	ng/ul	99
91) Benzo(k)fluoranthene	23.101	252	581562	29.738	ng/ul	99
93) Benzo(a)pyrene	23.653	252	617299	30.460	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.130	276	641894	29.124	ng/ul	98
95) Dibenzo(a,h)anthracene	26.141	278	560025	29.211	ng/ul	99
96) Benzo(g,h,i)perylene	26.859	276	545655	29.026	ng/ul	98

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

Instrument :

BNA_M

ClientSampleId :

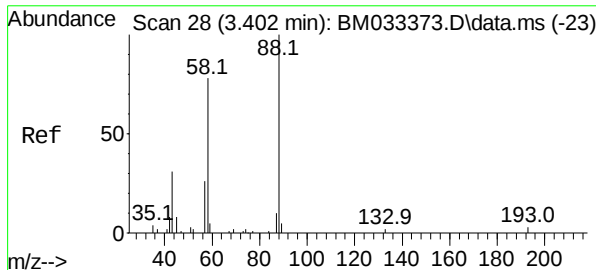
SLCS276

Manual Integrations

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Supervised By :mohammad ahmed 12/15/2021



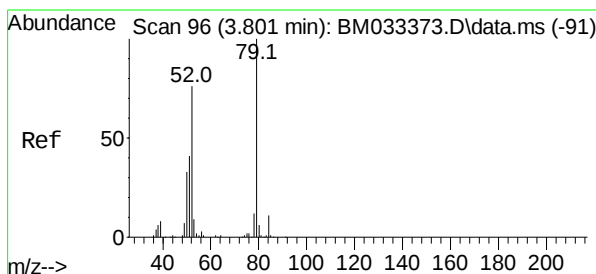
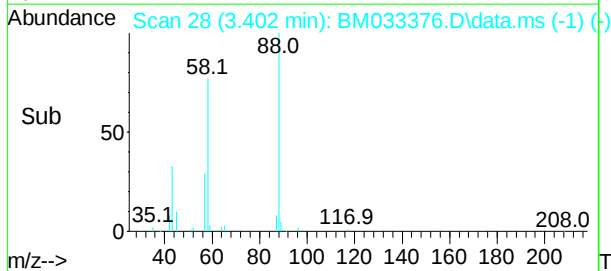
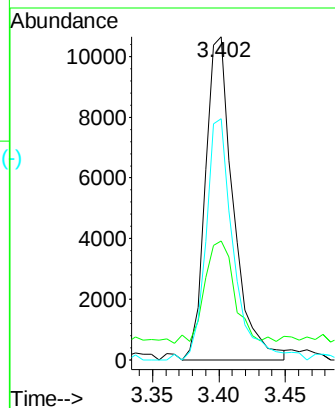
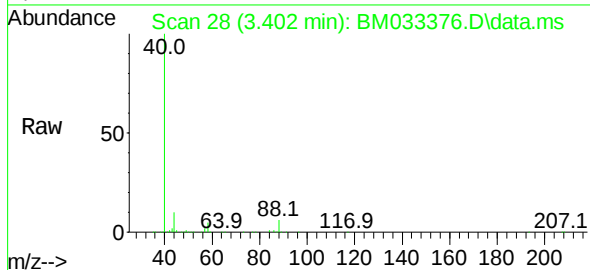
1,4-Dioxane
Concen: 11.401 ng/uL
RT: 3.402 min Scan# 2
Delta R.T. 0.001 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
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ClientSampleId :
SLCS276

Tgt Ion: 88 Resp: 1562
Ion Ratio Lower Upper
88 100
43 36.9 36.2 54.4
58 74.7 68.5 102.7

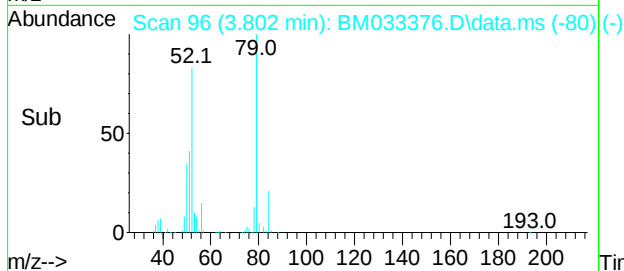
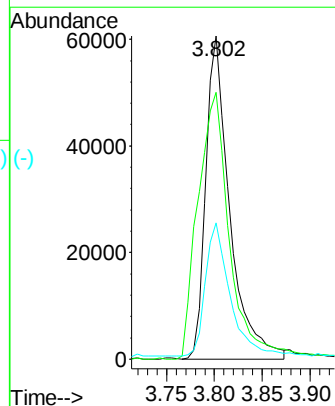
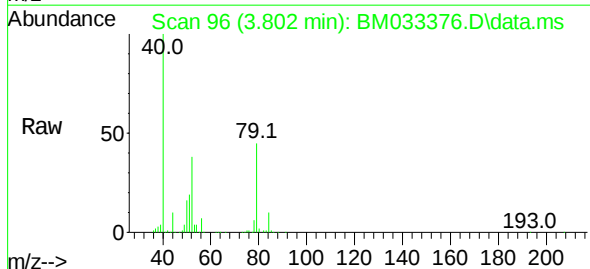
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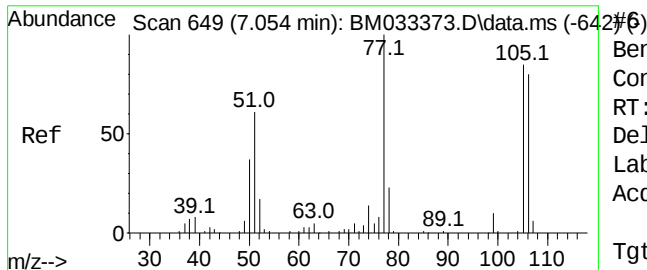
Reviewed By :Jagrut Upadhyay 12/10/2021
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Pyridine
Concen: 28.510 ng/uL
RT: 3.802 min Scan# 96
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

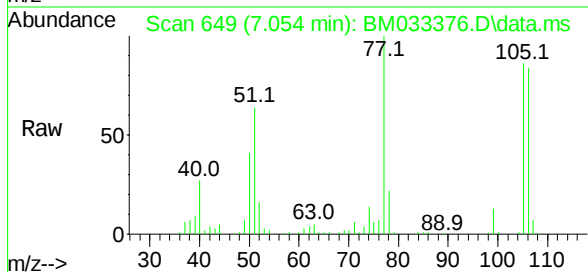
Tgt Ion: 79 Resp: 104803
Ion Ratio Lower Upper
79 100
52 82.6 78.1 117.1
51 42.3 36.0 54.0





Benzaldehyde
 Concen: 35.021 ng/ul m
 RT: 7.054 min Scan#
 Delta R.T. 0.000 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

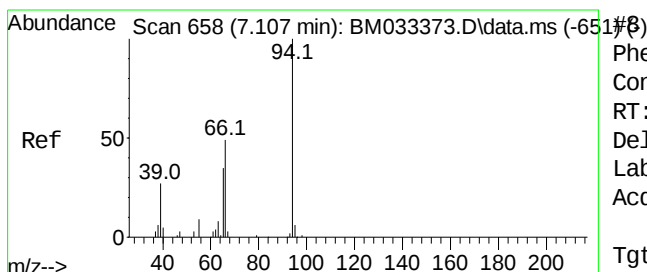
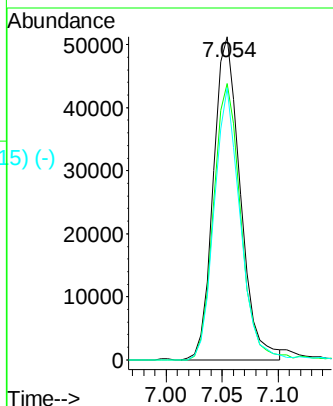
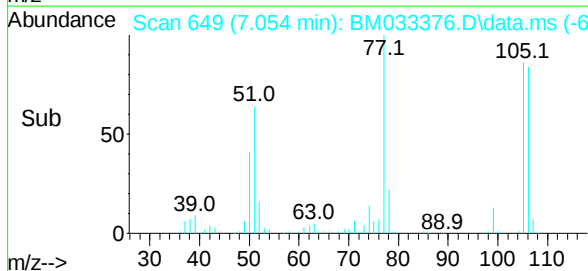
Instrument :
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Tgt Ion: 77 Resp: 8546
 Ion Ratio Lower Upper
 77 100
 105 85.6 65.6 98.4
 106 84.2 60.6 90.8

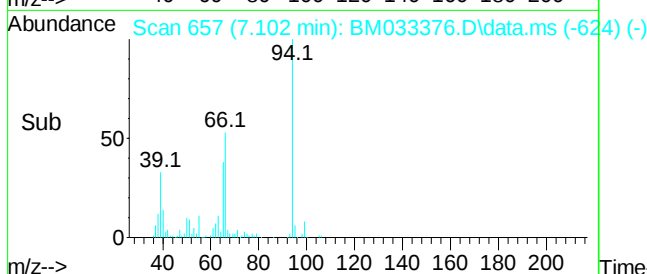
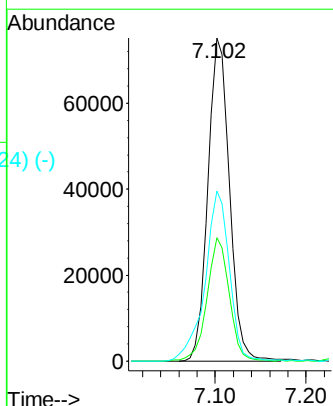
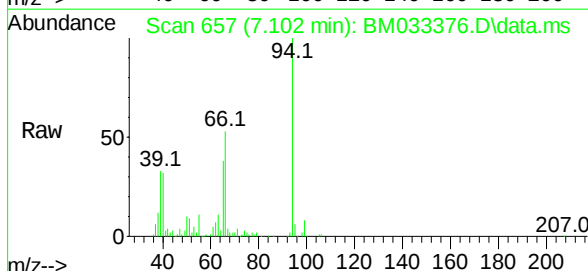
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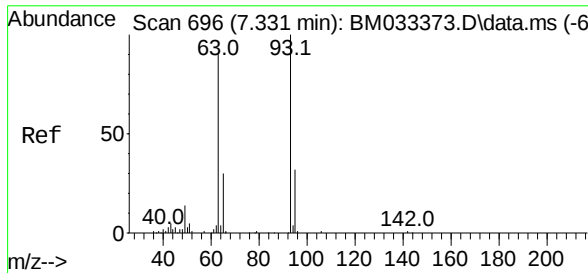
Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021



Phenol
 Concen: 27.510 ng/ul
 RT: 7.102 min Scan# 657
 Delta R.T. -0.006 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

Tgt Ion: 94 Resp: 124125
 Ion Ratio Lower Upper
 94 100
 65 38.2 31.7 47.5
 66 52.6 45.4 68.0





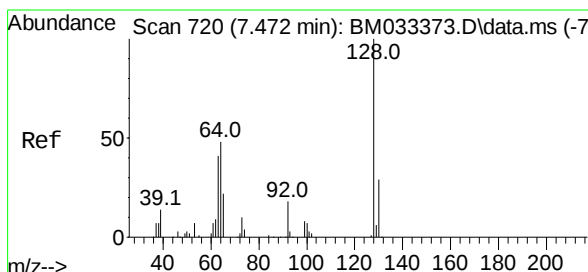
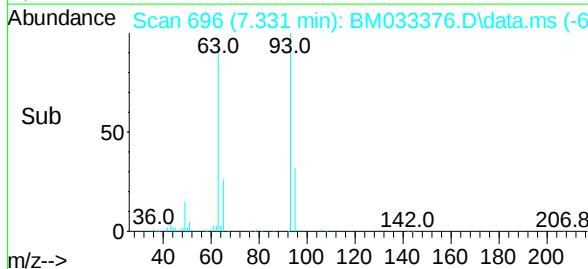
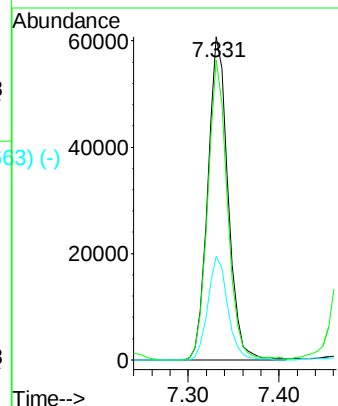
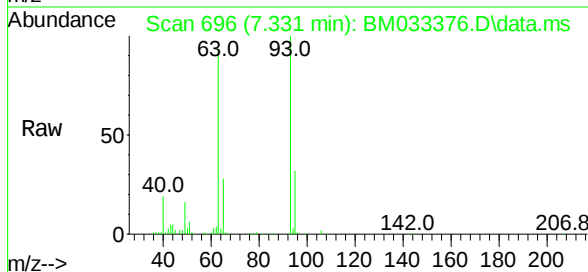
#10
Bis(2-Chloroethyl)ether
Concen: 27.621 ng/ul
RT: 7.331 min Scan# 696
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
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ClientSampleId :
SLCS276

Tgt Ion: 93 Resp: 9375
Ion Ratio Lower Upper
93 100
63 92.9 71.7 107.5
95 32.1 26.3 39.5

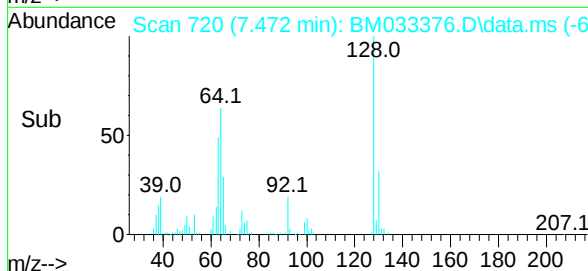
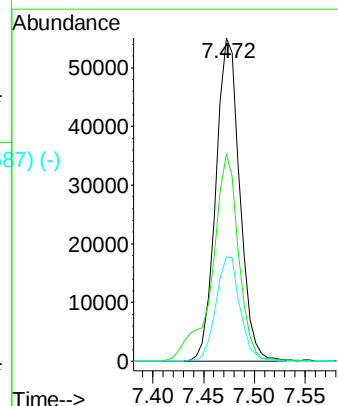
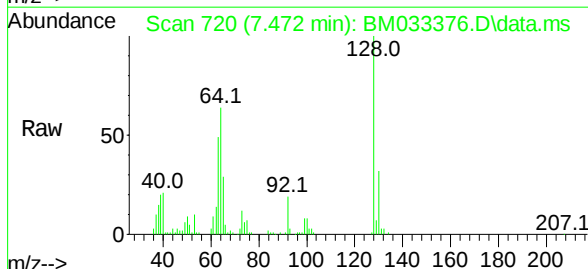
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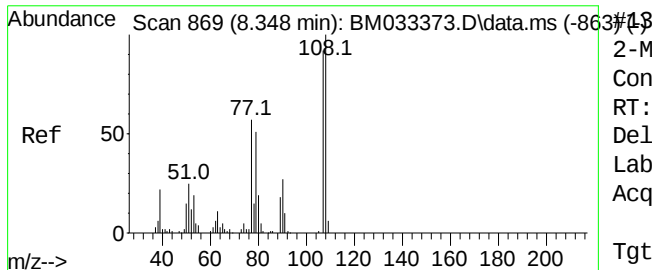
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Supervised By :mohammad ahmed 12/15/2021



#12
2-Chlorophenol
Concen: 28.429 ng/ul
RT: 7.472 min Scan# 720
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:128 Resp: 90160
Ion Ratio Lower Upper
128 100
64 64.2 49.4 74.2
130 32.3 26.8 40.2





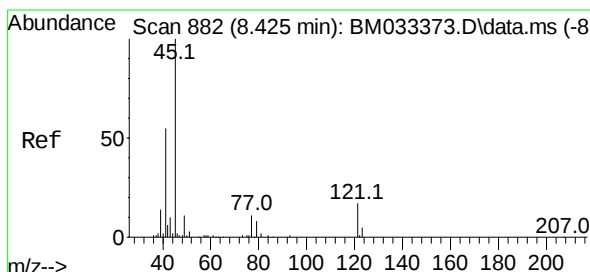
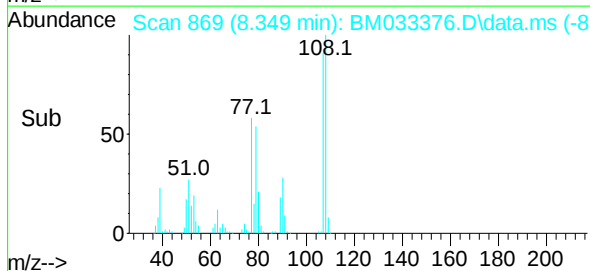
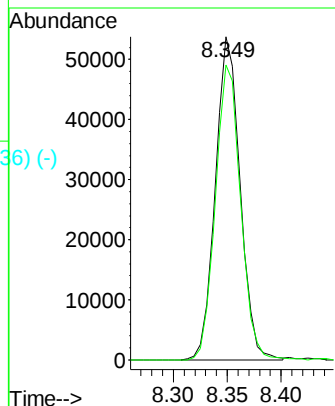
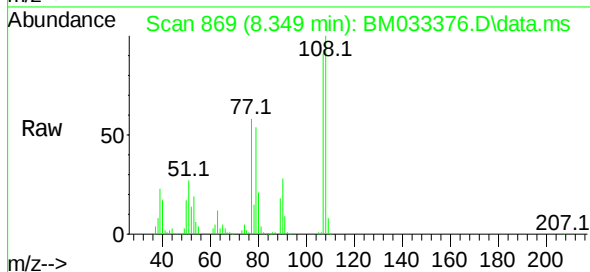
2-Methylphenol
Concen: 26.396 ng/u1
RT: 8.349 min Scan# 869
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

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Tgt Ion:108 Resp: 8634
Ion Ratio Lower Upper
108 100
107 91.2 70.2 105.4

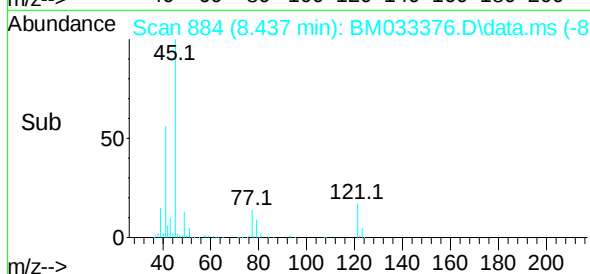
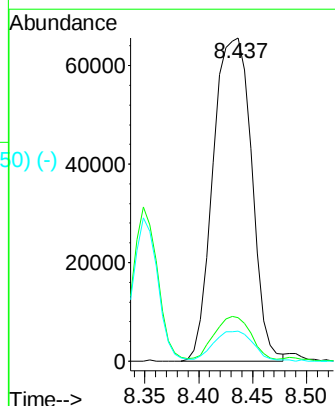
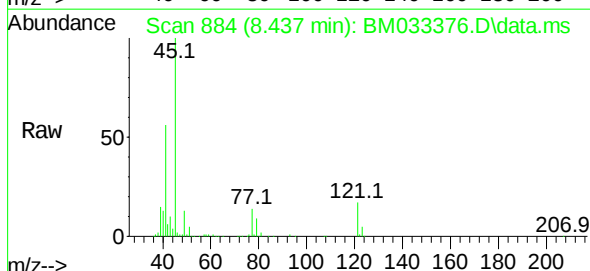
Manual Integrations
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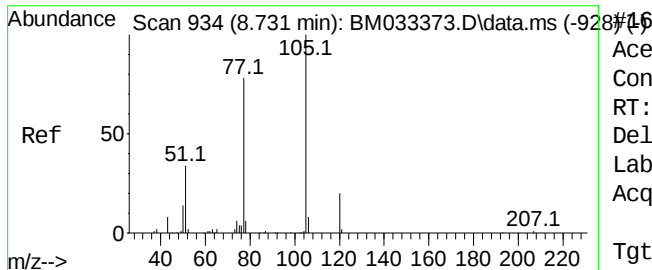
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



2,2'-oxybis(1-Chloropropane)
Concen: 27.921 ng/u1
RT: 8.437 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion: 45 Resp: 163535
Ion Ratio Lower Upper
45 100
77 13.5 9.9 14.9
79 9.3 8.3 12.5





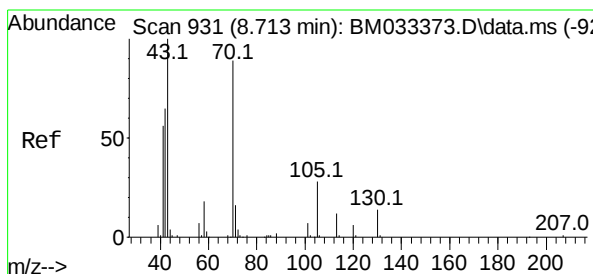
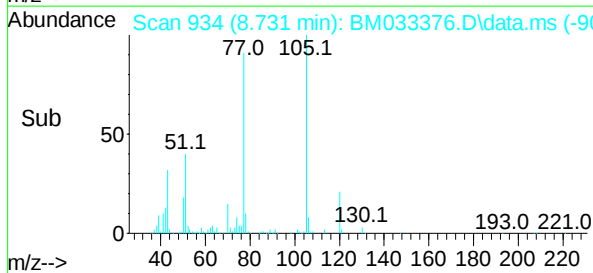
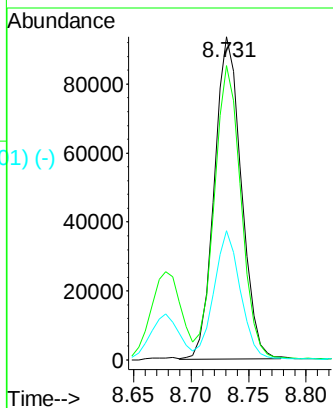
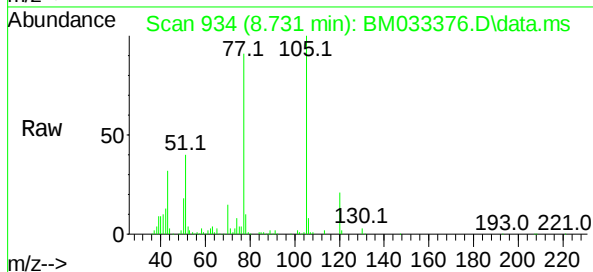
Acetophenone
Concen: 26.841 ng/ul
RT: 8.731 min Scan# 934
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

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Tgt Ion:	105	Resp:	15245
Ion Ratio	Lower	Upper	
105	100		
77	91.1	73.1	109.7
51	40.1	30.5	45.7

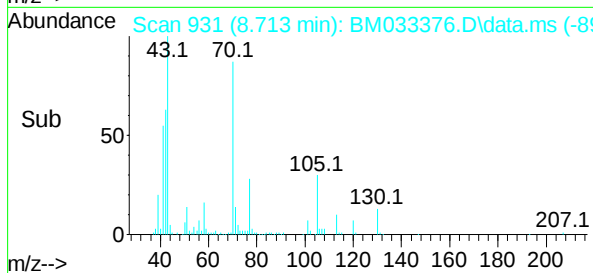
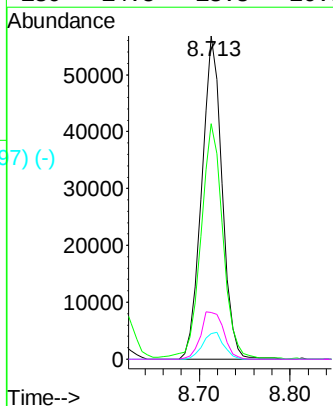
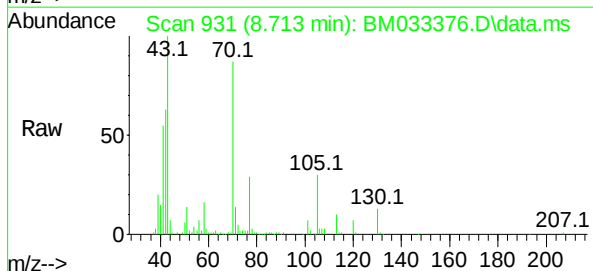
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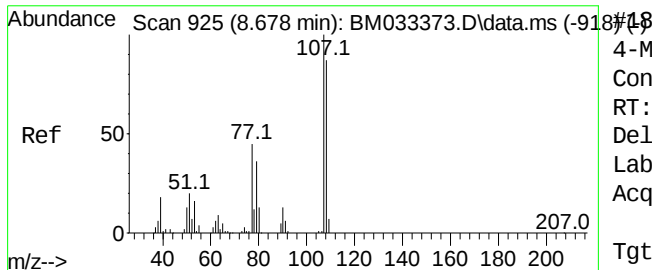
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



N-Nitroso-di-n-propylamine
Concen: 28.446 ng/ul
RT: 8.713 min Scan# 931
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:	70	Resp:	88314
Ion Ratio	Lower	Upper	
70	100		
42	72.8	56.9	85.3
101	7.8	6.9	10.3
130	14.5	13.8	20.8





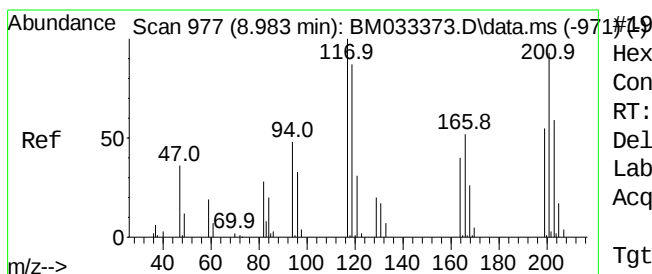
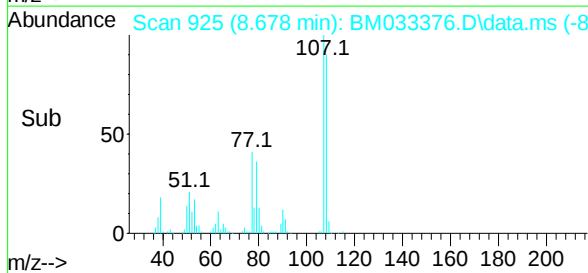
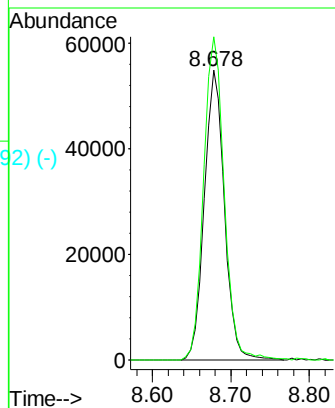
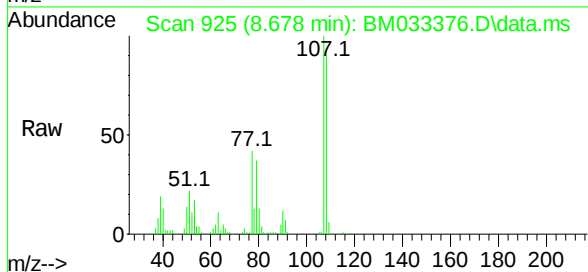
4-Methylphenol
Concen: 27.159 ng/ul
RT: 8.678 min Scan# 925
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion:108 Resp: 9720
Ion Ratio Lower Upper
108 100
107 111.5 87.4 131.2

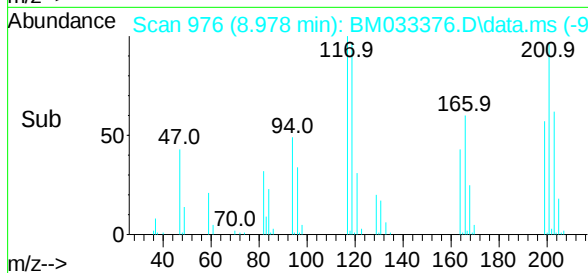
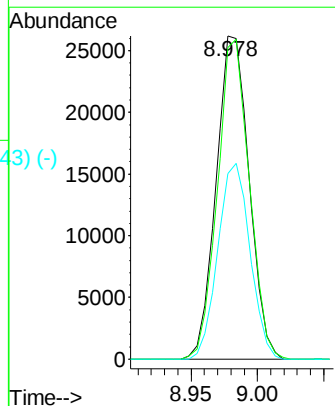
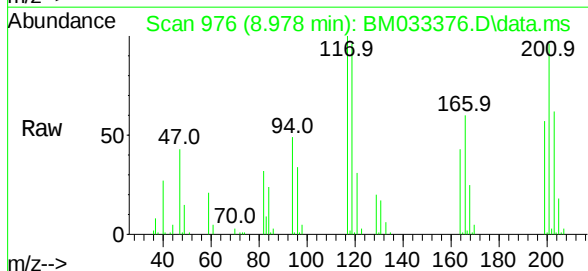
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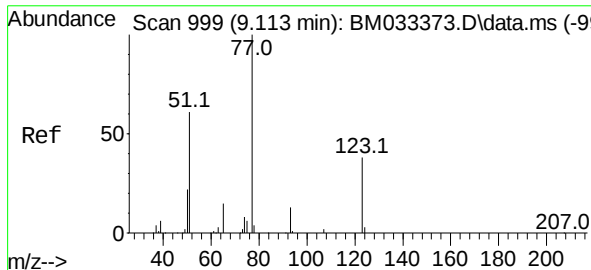
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



Hexachloroethane
Concen: 28.117 ng/ul
RT: 8.978 min Scan# 976
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:117 Resp: 45050
Ion Ratio Lower Upper
117 100
201 96.4 69.6 104.4
199 57.4 40.6 60.8





Nitrobenzene

Concen: 29.789 ng/u1

RT: 9.113 min Scan# 999

Delta R.T. 0.000 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59

Instrument :

BNA_M

ClientSampleId :

SLCS276

Tgt Ion: 77 Resp: 13594

Ion Ratio Lower Upper

77 100

123 35.4 29.0 43.6

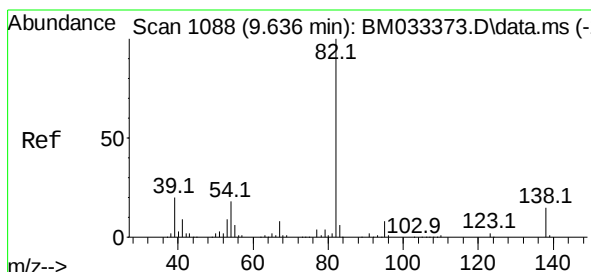
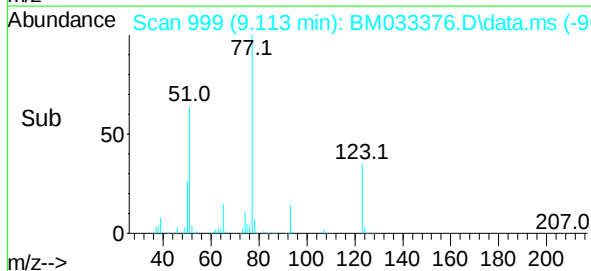
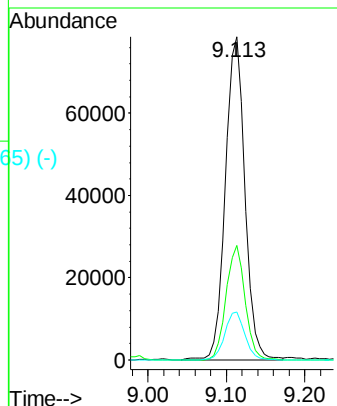
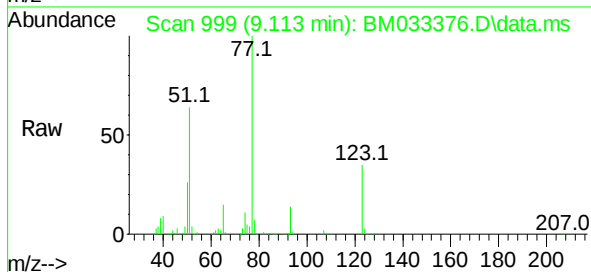
65 14.9 11.4 17.2

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Reviewed By :Jagrut Upadhyay 12/10/2021

Supervised By :mohammad ahmed 12/15/2021



Isophorone

Concen: 29.472 ng/u1

RT: 9.637 min Scan# 1088

Delta R.T. 0.000 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59

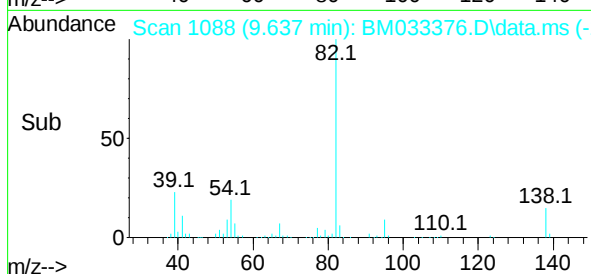
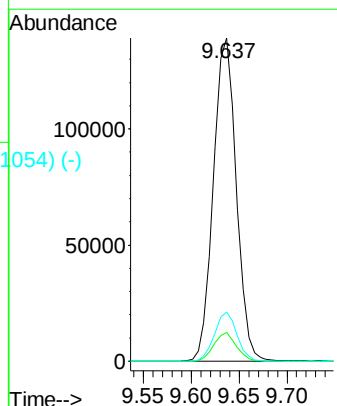
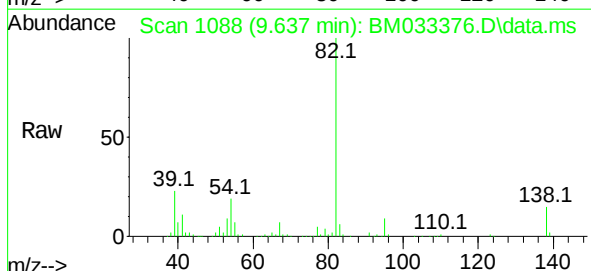
Tgt Ion: 82 Resp: 230306

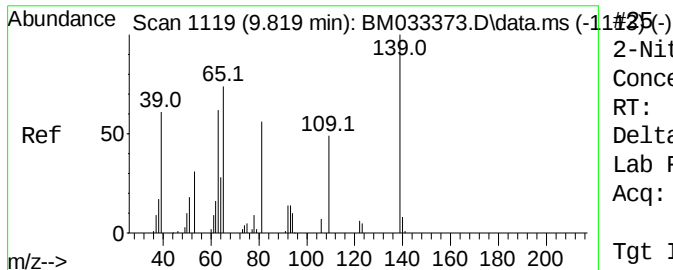
Ion Ratio Lower Upper

82 100

95 8.9 6.5 9.7

138 15.2 11.8 17.8





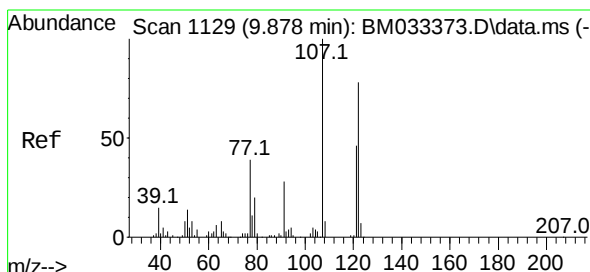
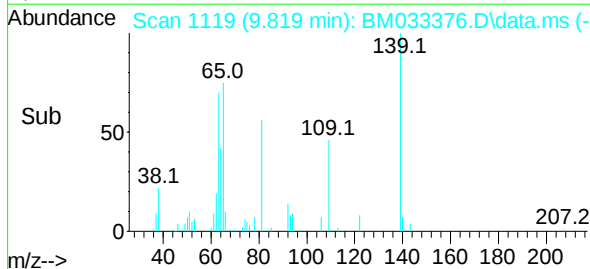
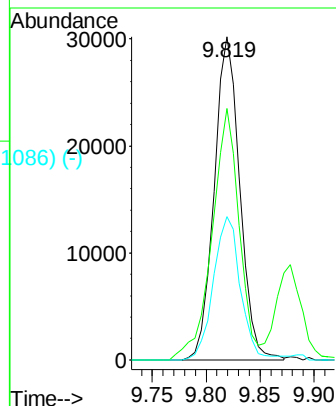
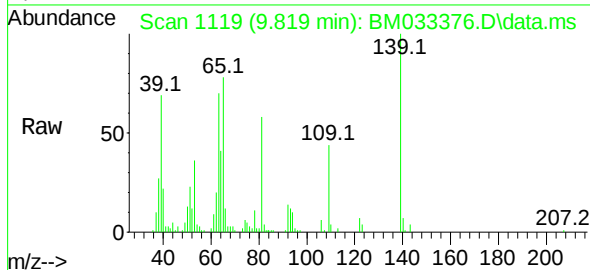
2-Nitrophenol
Concen: 29.572 ng/ul
RT: 9.819 min Scan# 1119
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion	Ratio	Lower	Upper
139	100		
65	77.8	59.0	88.6
109	44.4	37.2	55.8

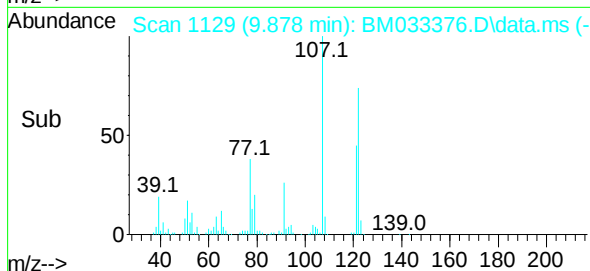
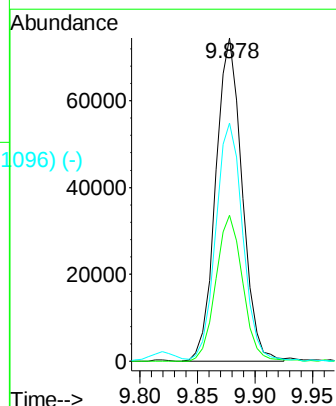
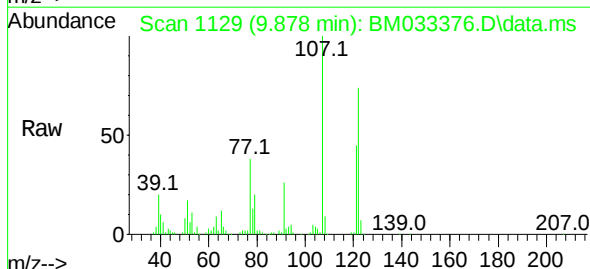
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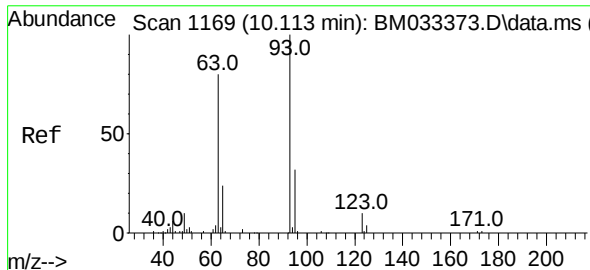
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



2,4-Dimethylphenol
Concen: 29.019 ng/ul
RT: 9.878 min Scan# 1129
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion	Ratio	Lower	Upper
107	100		
121	45.1	34.8	52.2
122	73.7	60.0	90.0





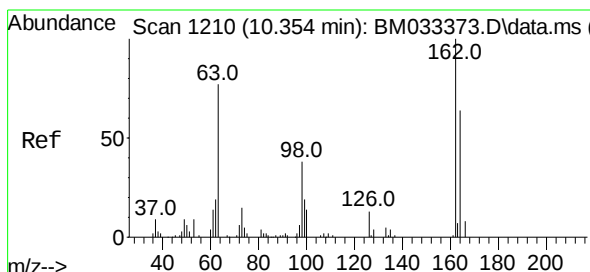
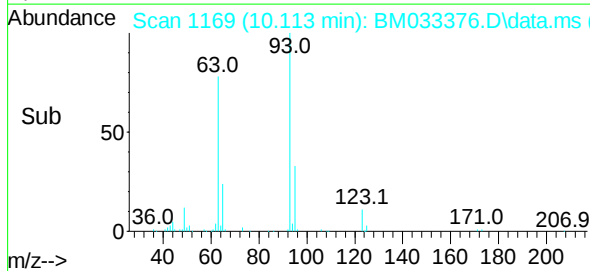
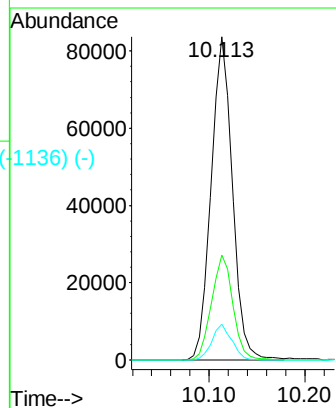
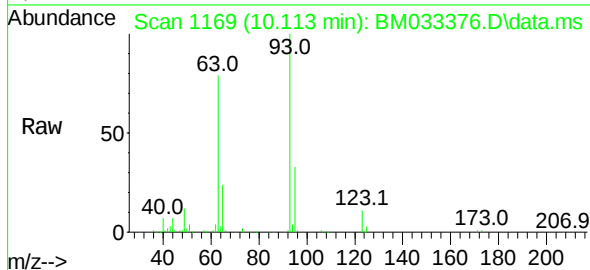
Bis(2-Chloroethoxy)methane
Concen: 29.111 ng/ul
RT: 10.113 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion:	93	Resp:	12794
Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.3	37.9
123	11.0	7.9	11.9

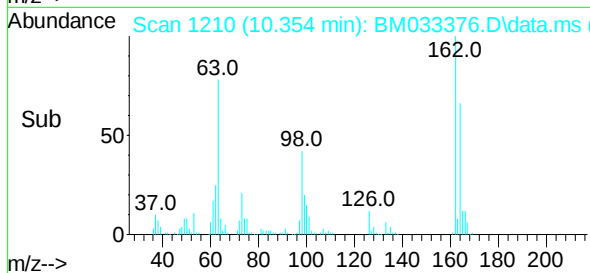
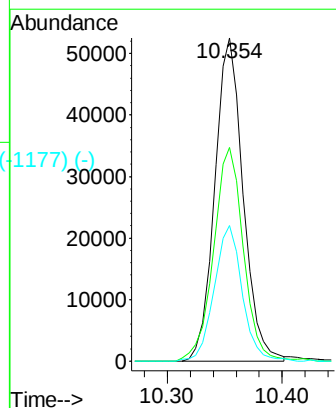
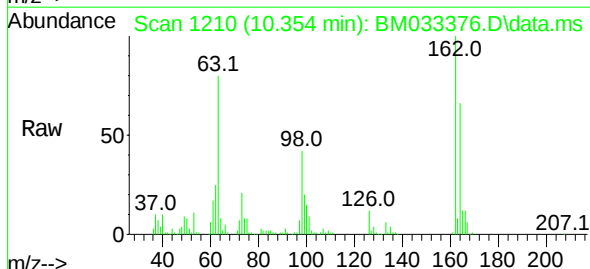
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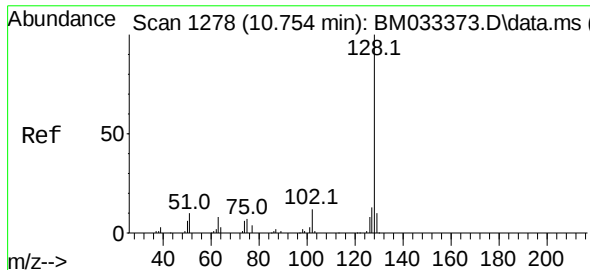
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



2,4-Dichlorophenol
Concen: 29.425 ng/ul
RT: 10.354 min Scan# 1210
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:	162	Resp:	90022
Ion	Ratio	Lower	Upper
162	100		
164	66.1	50.0	75.0
98	41.9	30.6	45.8





Naphthalene
Concen: 28.254 ng/ul
RT: 10.754 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :

BNA_M

ClientSampleId :

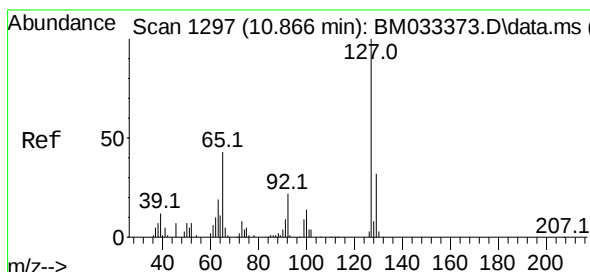
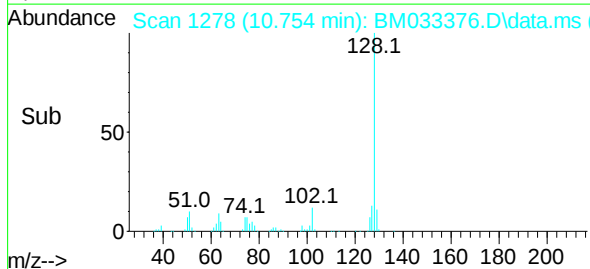
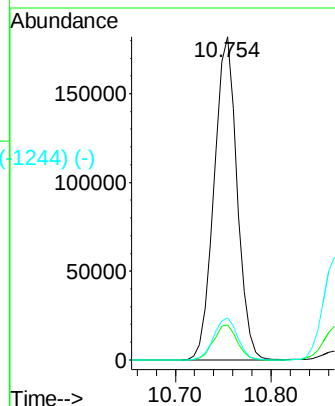
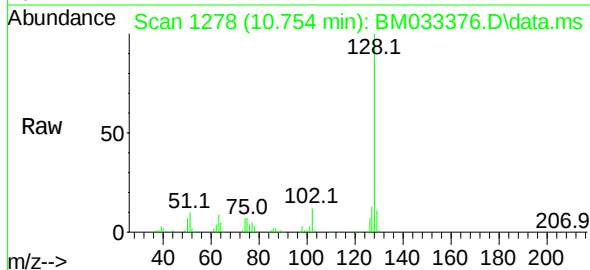
SLCS276

Tgt Ion:128 Resp: 30246
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.0 10.2 15.4

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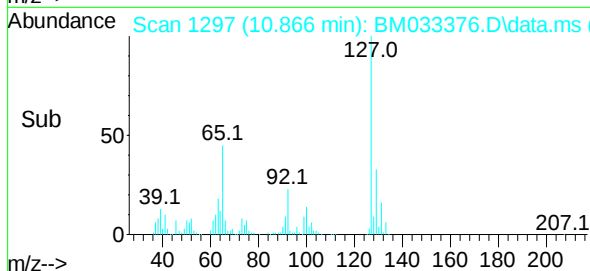
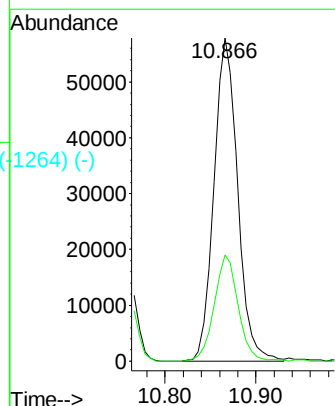
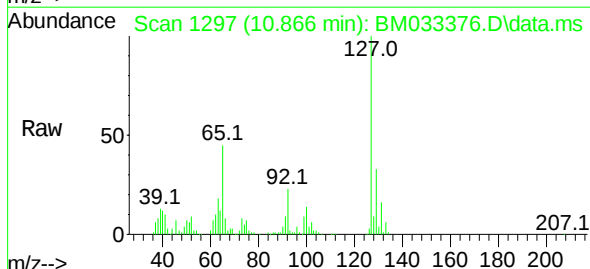
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Supervised By :mohammad ahmed 12/15/2021

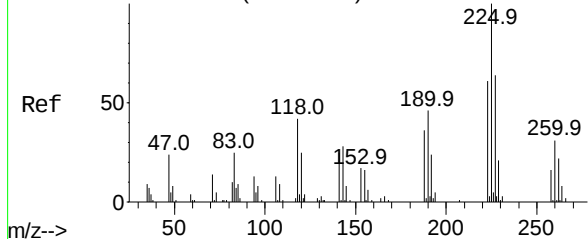


4-Chloroaniline
Concen: 23.260 ng/ul
RT: 10.866 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:127 Resp: 104750
Ion Ratio Lower Upper
127 100
129 32.9 25.4 38.0



Abundance Scan 1324 (11.025 min): BM033373.D\data.ms (-1338) (-)



Hexachlorobutadiene
Concen: 29.066 ng/ul
RT: 11.025 min Scan# 1324
Delta R.T. -0.011 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :

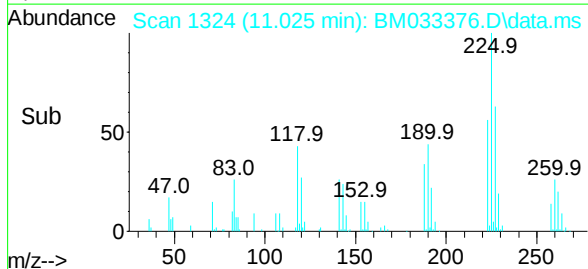
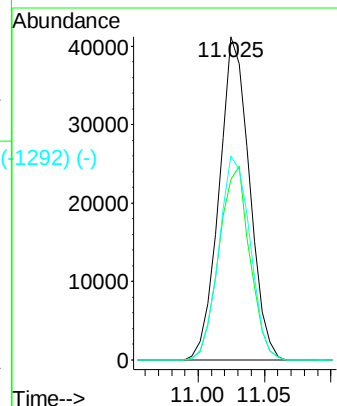
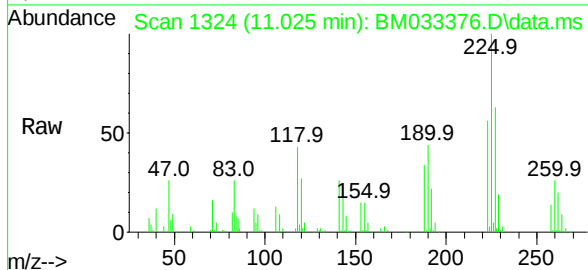
BNA_M

ClientSampleId :
SLCS276

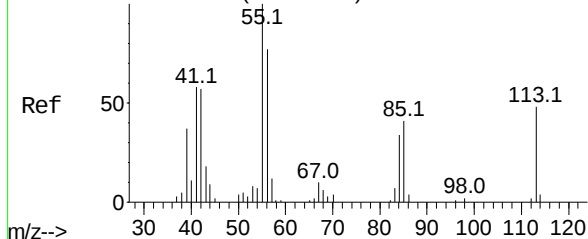
Tgt Ion:225 Resp: 6509
Ion Ratio Lower Upper
225 100
223 55.7 52.2 78.2
227 63.1 52.8 79.2

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Reviewed By :Jagrut Upadhyay 12/10/2021
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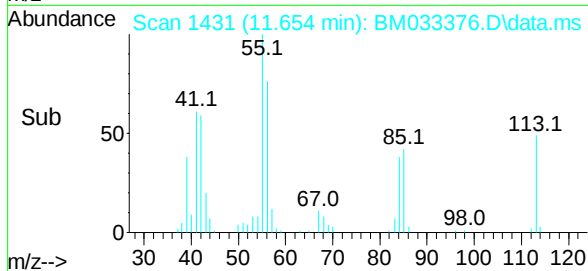
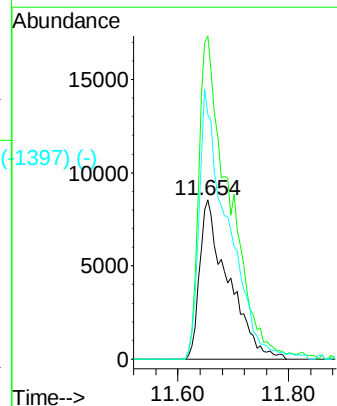
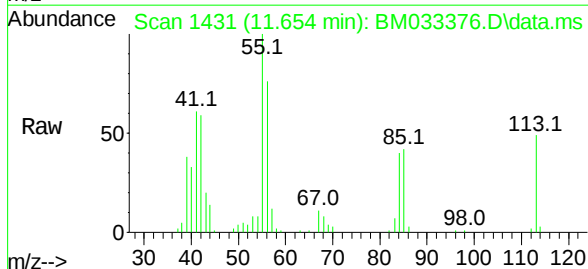


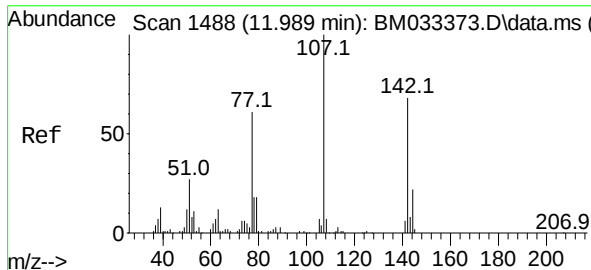
Abundance Scan 1431 (11.654 min): BM033373.D\data.ms (-1334) (-)



Caprolactam
Concen: 29.645 ng/ul m
RT: 11.654 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:113 Resp: 30586
Ion Ratio Lower Upper
113 100
55 202.7 157.9 236.9
56 153.2 131.8 197.6





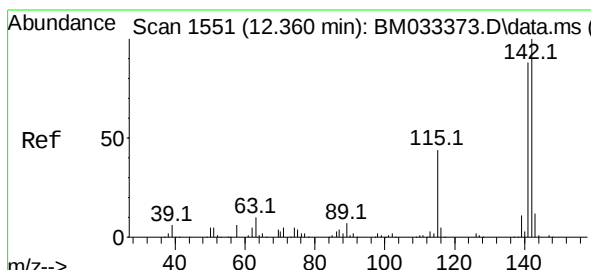
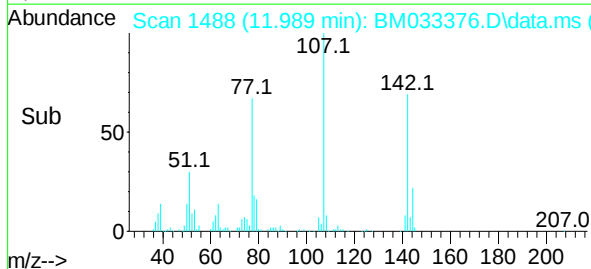
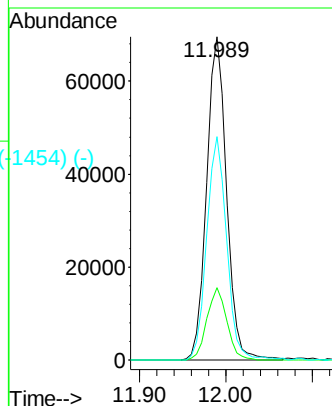
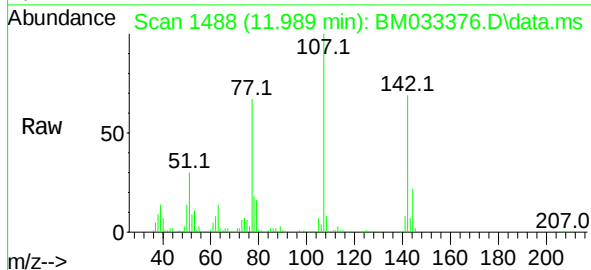
4-Chloro-3-methylphenol
 Concen: 30.923 ng/ul
 RT: 11.989 min Scan# 1488
 Delta R.T. 0.000 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

Instrument :
 BNA_M
 ClientSampleId :
 SLCS276

Tgt Ion:107 Resp: 11104
 Ion Ratio Lower Upper
 107 100
 144 22.3 17.1 25.7
 142 69.1 49.4 74.2

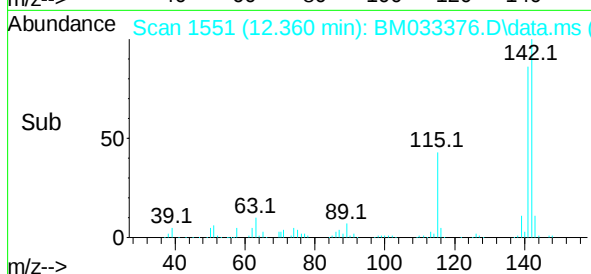
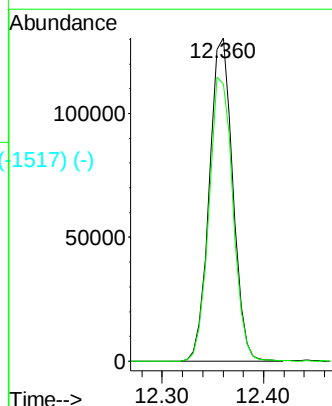
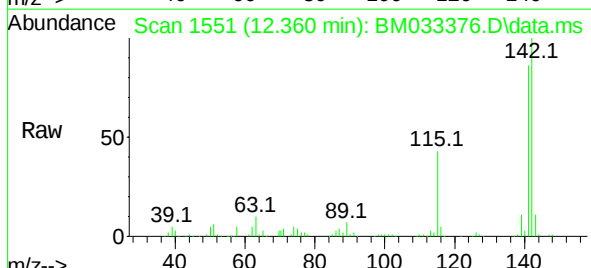
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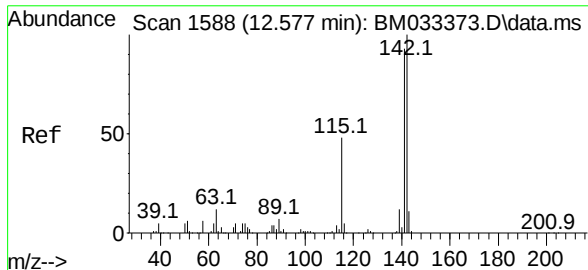
Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021



2-Methylnaphthalene
 Concen: 28.842 ng/ul
 RT: 12.360 min Scan# 1551
 Delta R.T. 0.000 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

Tgt Ion:142 Resp: 209389
 Ion Ratio Lower Upper
 142 100
 141 85.8 71.1 106.7





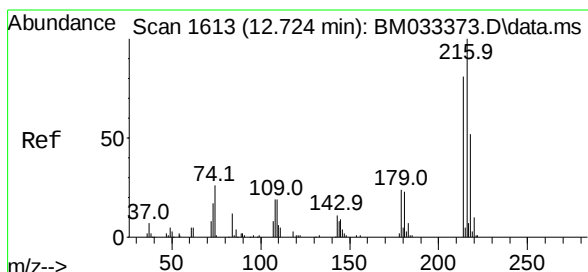
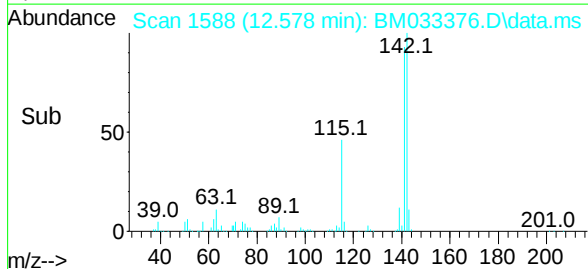
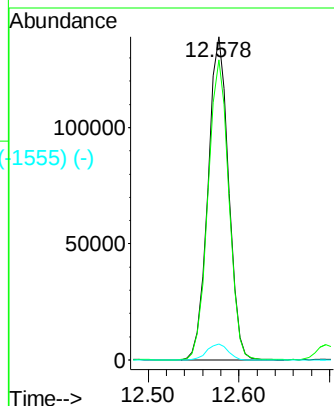
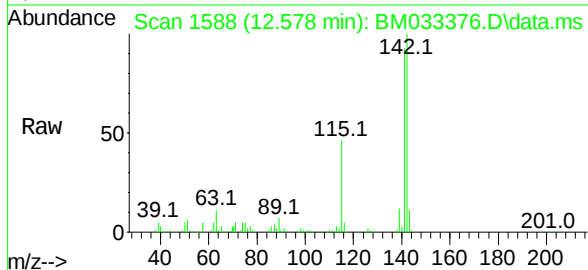
1-Methylnaphthalene
Concen: 29.044 ng/u1
RT: 12.578 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion:142 Resp: 21912
Ion Ratio Lower Upper
142 100
141 92.8 75.5 113.3
116 5.0 4.0 6.0

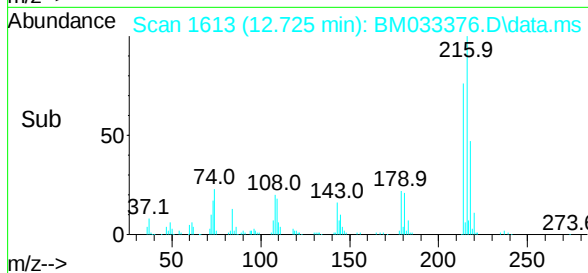
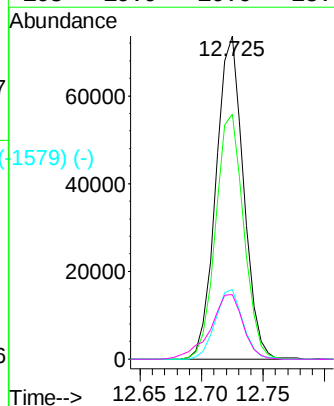
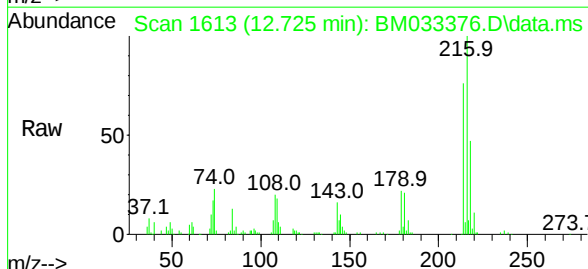
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Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



1,2,4,5-Tetrachlorobenzene
Concen: 27.595 ng/u1
RT: 12.725 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:216 Resp: 114225
Ion Ratio Lower Upper
216 100
214 75.9 61.3 91.9
179 21.6 18.0 27.0
108 19.9 16.6 25.0



Abundance Scan 1609 (12.701 min): BM033373.D\data.ms (-1609) (-)

Hexachlorocyclopentadiene

Concen: 26.103 ng/ul

RT: 12.695 min Scan# 1609

Delta R.T. -0.006 min

Lab File: BM033376.D

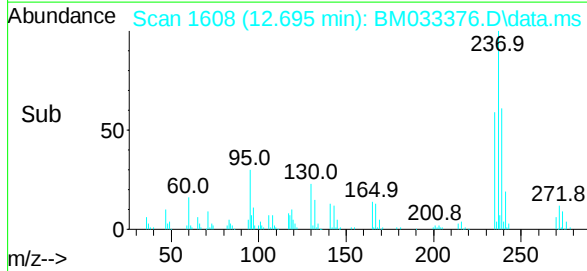
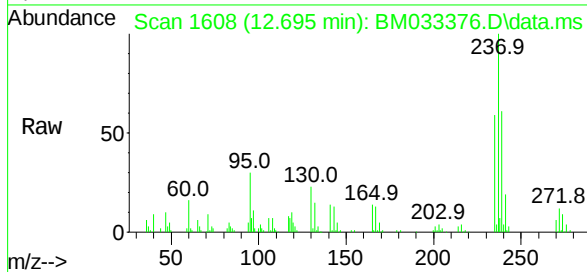
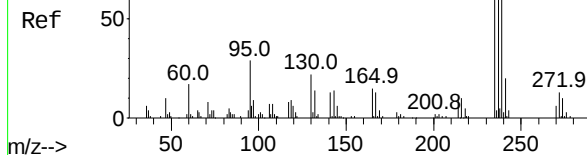
Acq: 10 Dec 2021 02:59

Instrument :

BNA_M

ClientSampleId :

SLCS276



Tgt Ion:237 Resp: 705

Ion Ratio Lower Upper

237 100

235 58.5 50.6 76.0

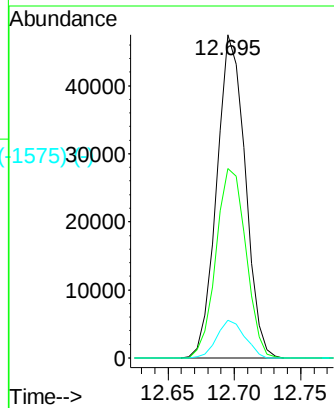
272 11.6 9.6 14.4

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Abundance Scan 1654 (12.966 min): BM033373.D\data.ms (-1654) (-)

2,4,6-Trichlorophenol

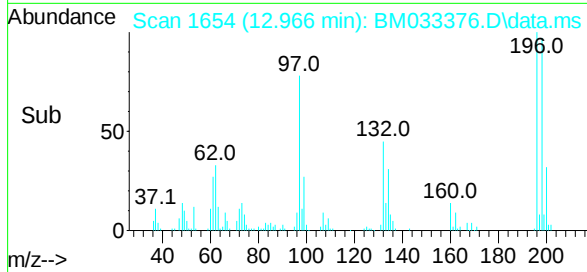
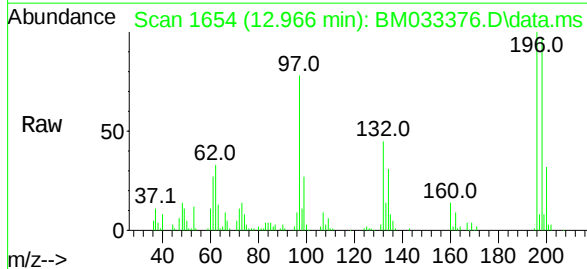
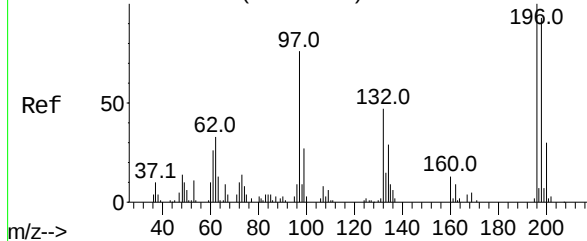
Concen: 29.765 ng/ul

RT: 12.966 min Scan# 1654

Delta R.T. -0.006 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59



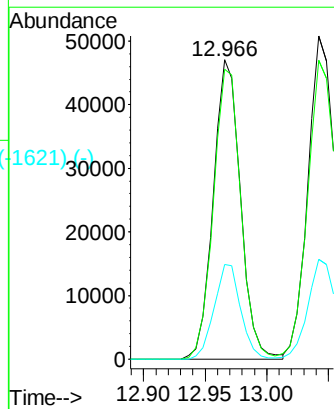
Tgt Ion:196 Resp: 72524

Ion Ratio Lower Upper

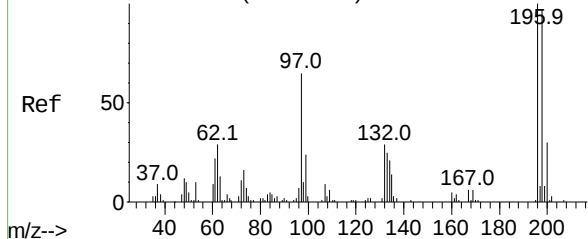
196 100

198 97.0 78.9 118.3

200 31.7 23.7 35.5



Abundance Scan 1667 (13.042 min): BM033373.D\data.ms (-1662) (-)



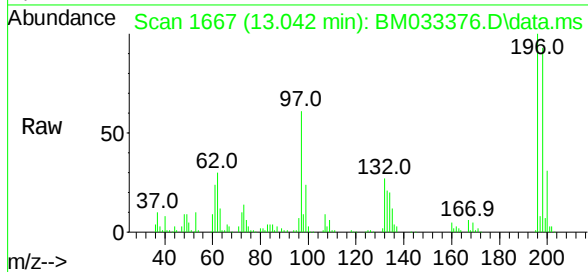
2,4,5-Trichlorophenol
Concen: 30.227 ng/ul
RT: 13.042 min Scan# 1667
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :

BNA_M

ClientSampleId :

SLCS276

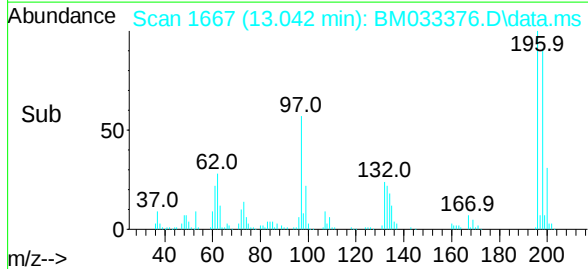
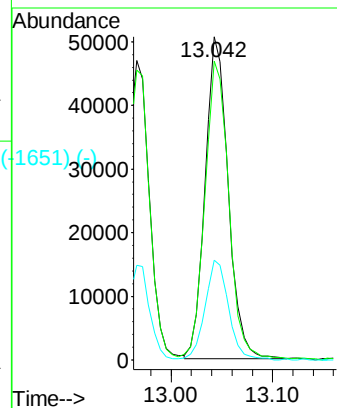


Tgt Ion	Ratio	Lower	Upper
196	100		
198	92.6	82.2	123.2
200	30.8	27.9	41.9

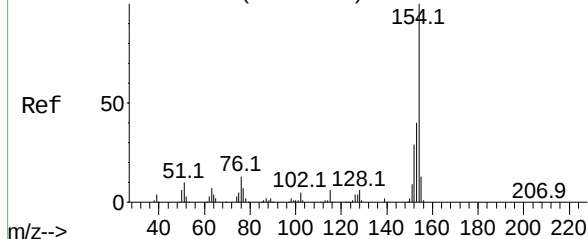
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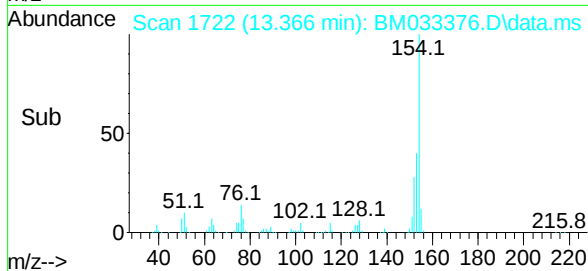
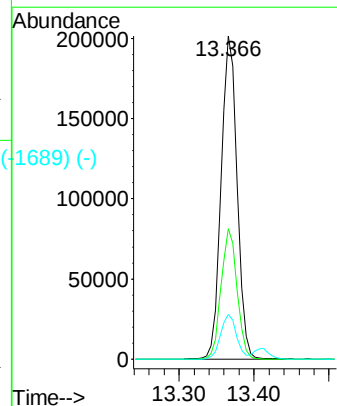
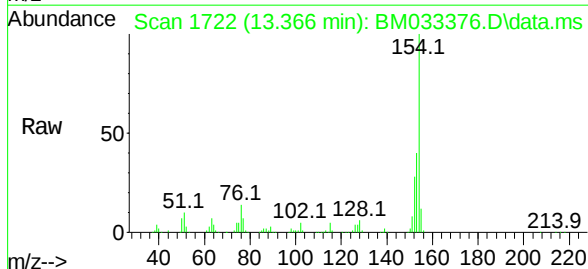


Abundance Scan 1722 (13.366 min): BM033373.D\data.ms (-1743) (-)



1,1'-Biphenyl
Concen: 28.187 ng/ul
RT: 13.366 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.4	33.1	49.7
76	13.9	10.7	16.1



Abundance Scan 1730 (13.413 min): BM033373.D\data.ms (-1744) (-)

2-Chloronaphthalene

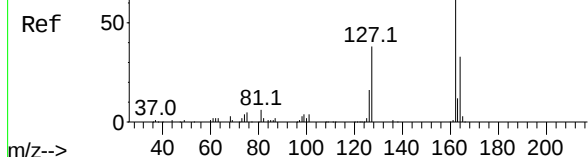
Concen: 28.079 ng/ul

RT: 13.413 min Scan# 1730

Delta R.T. 0.000 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59



Tgt Ion: 162 Resp: 22705

Ion Ratio Lower Upper

162 100

164 33.1 26.2 39.4

127 42.3 33.7 50.9

Instrument :

BNA_M

ClientSampleId :

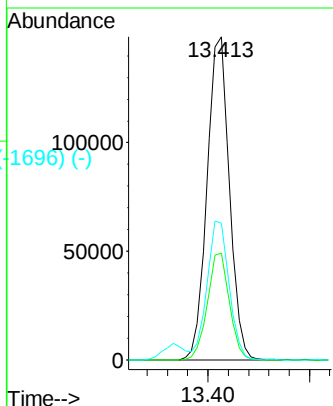
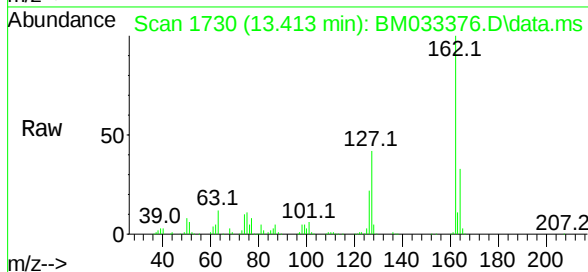
SLCS276

Manual Integrations

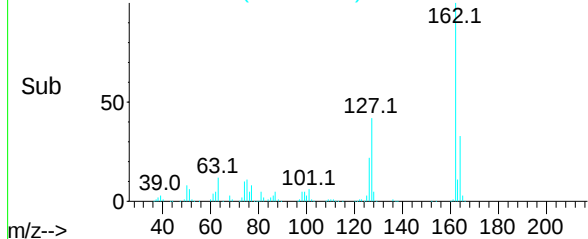
APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021

Supervised By :mohammad ahmed 12/15/2021



Abundance Scan 1730 (13.413 min): BM033376.D\data.ms (-1696) (-)



Abundance Scan 1766 (13.624 min): BM033373.D\data.ms (-1745) (-)

2-Nitroaniline

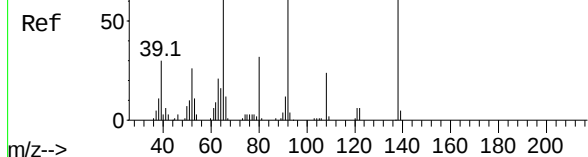
Concen: 31.121 ng/ul

RT: 13.619 min Scan# 1765

Delta R.T. -0.006 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59



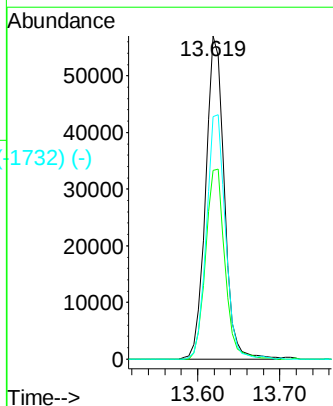
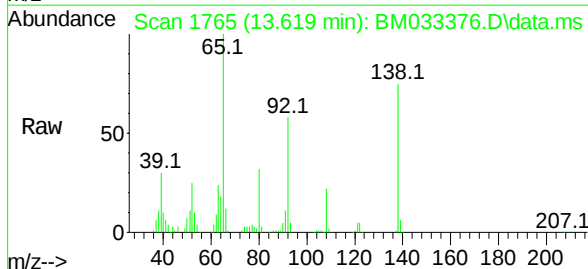
Tgt Ion: 65 Resp: 89749

Ion Ratio Lower Upper

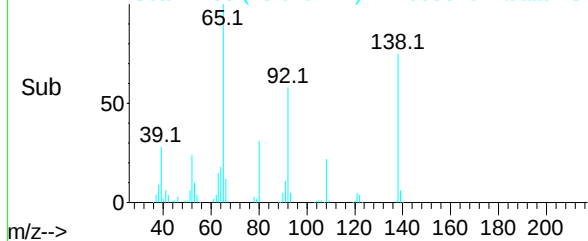
65 100

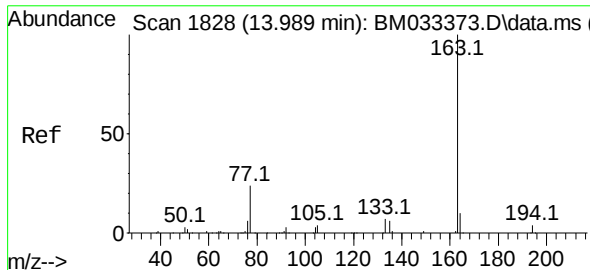
92 58.4 47.8 71.6

138 75.0 61.0 91.6



Abundance Scan 1765 (13.619 min): BM033376.D\data.ms (-1732) (-)





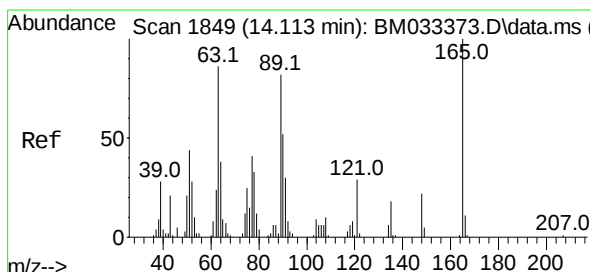
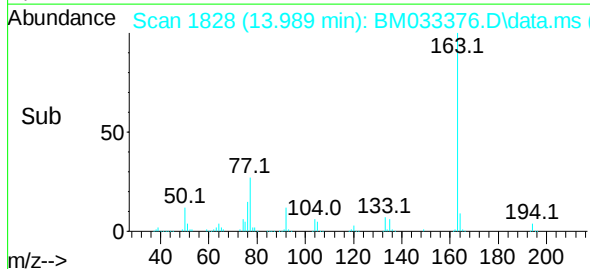
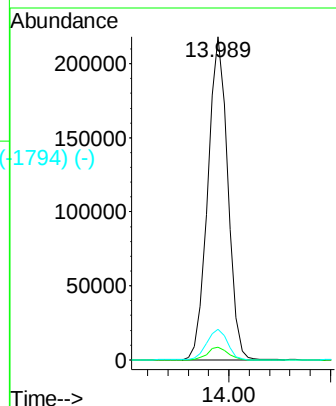
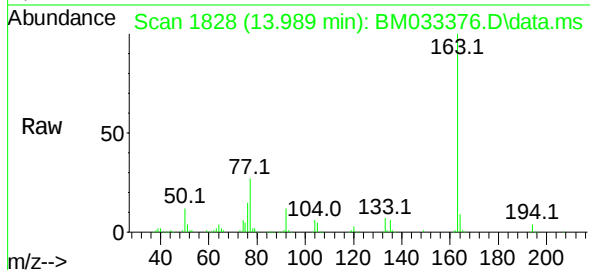
Dimethylphthalate
Concen: 29.085 ng/ul
RT: 13.989 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion:163 Resp: 29644
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 9.4 8.2 12.2

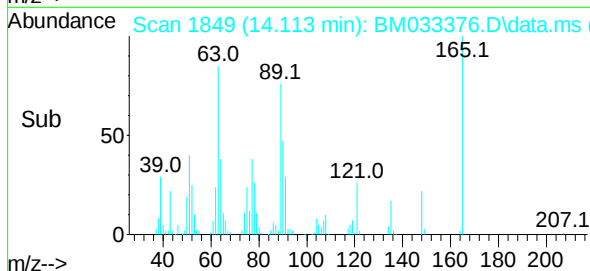
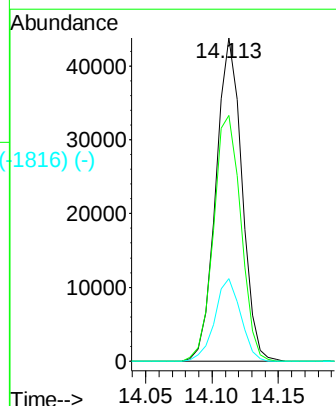
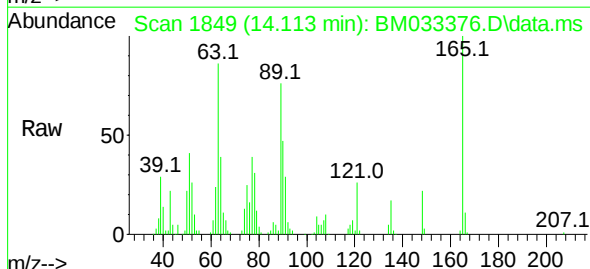
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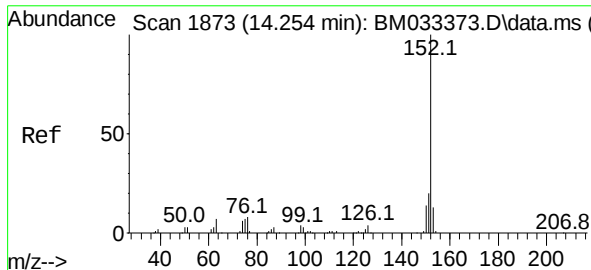
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



2,6-Dinitrotoluene
Concen: 30.203 ng/ul
RT: 14.113 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:165 Resp: 59507
Ion Ratio Lower Upper
165 100
89 76.1 55.7 83.5
121 25.6 20.0 30.0





Acenaphthylene

Concen: 29.294 ng/ul

RT: 14.254 min Scan# 1873

Delta R.T. -0.006 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59

Instrument :

BNA_M

ClientSampleId :

SLCS276

Tgt Ion:152 Resp: 38812

Ion Ratio Lower Upper

152 100

151 20.2 15.8 23.8

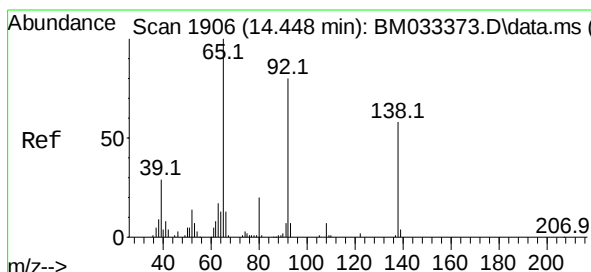
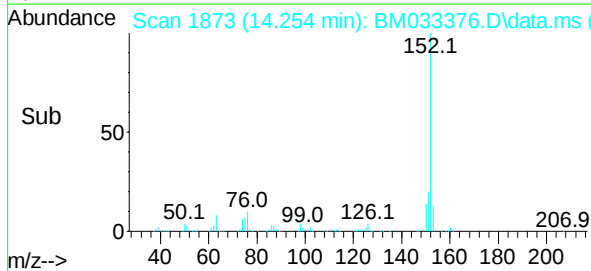
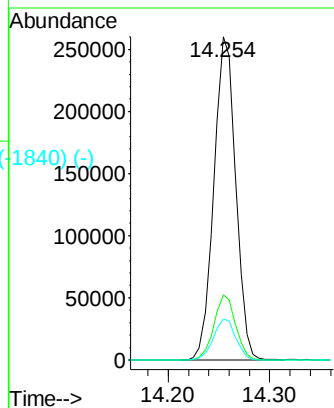
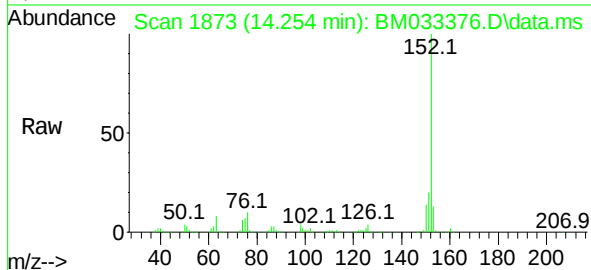
153 12.7 10.1 15.1

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3-Nitroaniline

Concen: 27.819 ng/ul

RT: 14.448 min Scan# 1906

Delta R.T. 0.000 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59

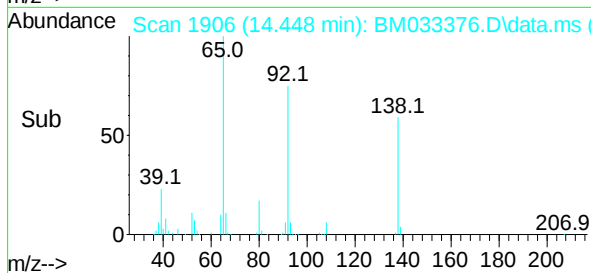
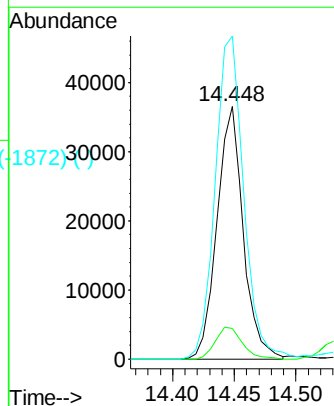
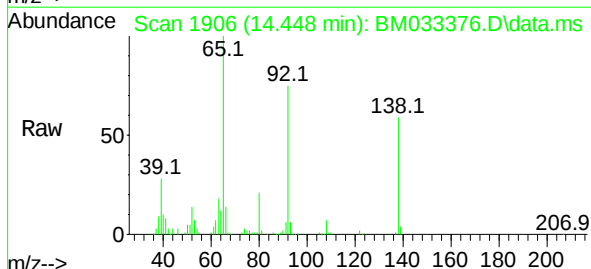
Tgt Ion:138 Resp: 53950

Ion Ratio Lower Upper

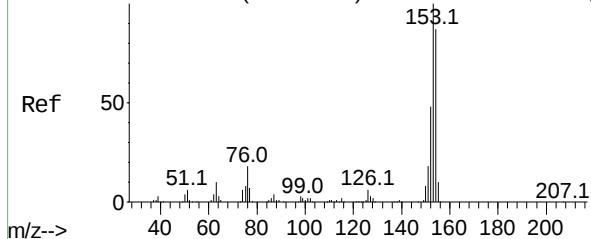
138 100

108 12.2 10.8 16.2

92 127.8 110.6 166.0



Abundance Scan 1931 (14.595 min): BM033373.D\data.ms (-152) (-)



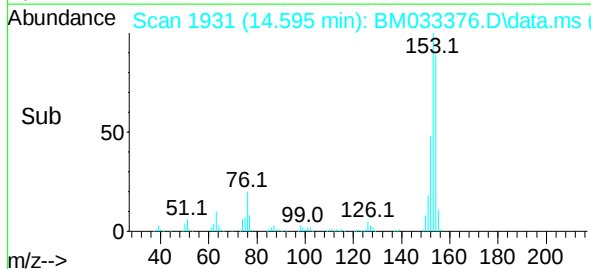
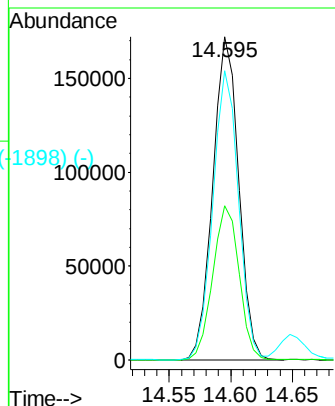
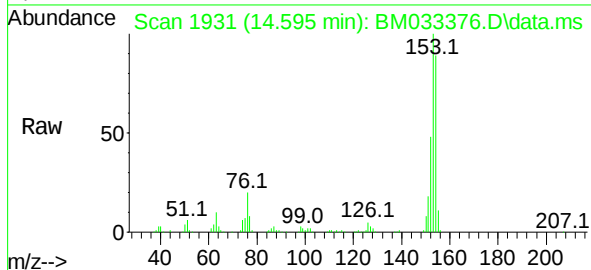
Acenaphthene
Concen: 28.638 ng/ul
RT: 14.595 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

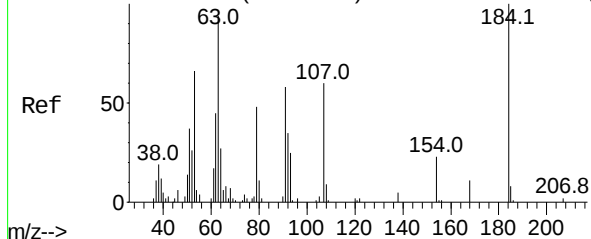
Tgt Ion:153 Resp: 25182
Ion Ratio Lower Upper
153 100
152 47.7 39.4 59.2
154 89.5 72.7 109.1

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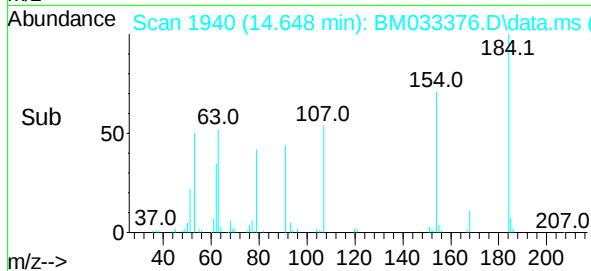
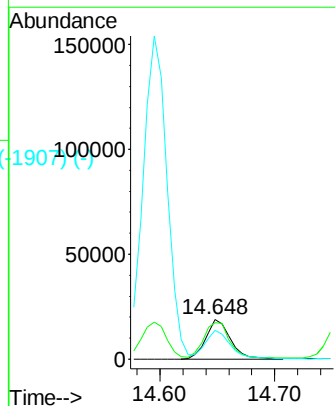
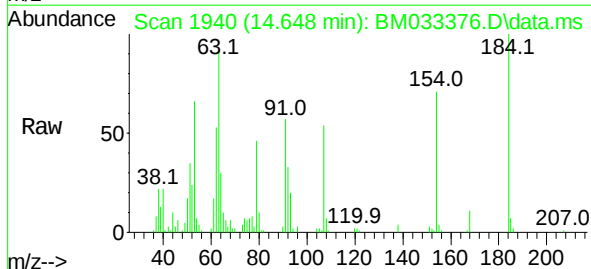


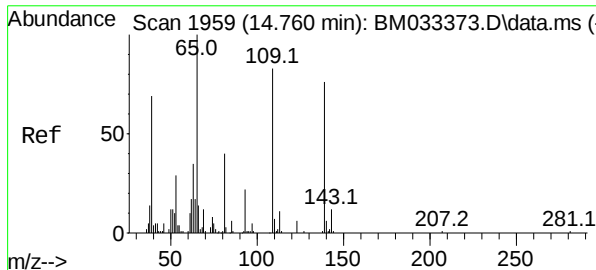
Abundance Scan 1940 (14.648 min): BM033373.D\data.ms (-184) (-)



2,4-Dinitrophenol
Concen: 24.223 ng/ul
RT: 14.648 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:184 Resp: 28046
Ion Ratio Lower Upper
184 100
63 91.7 73.8 110.8
154 71.4 63.5 95.3





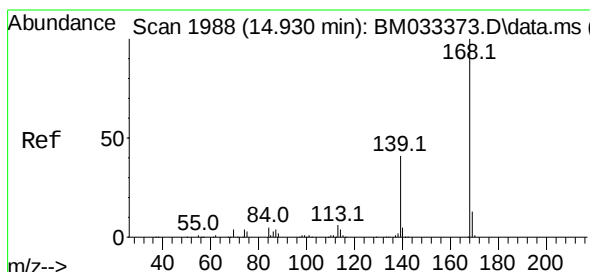
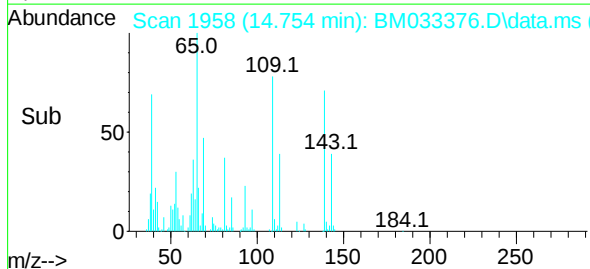
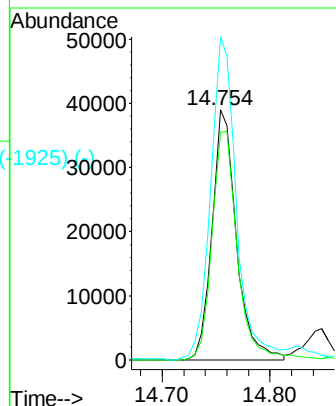
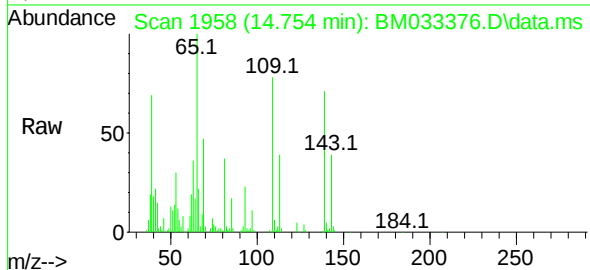
4-Nitrophenol
Concen: 30.425 ng/ul
RT: 14.754 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion:109 Resp: 6129
Ion Ratio Lower Upper
109 100
139 91.0 77.6 116.4
65 129.0 112.2 168.4

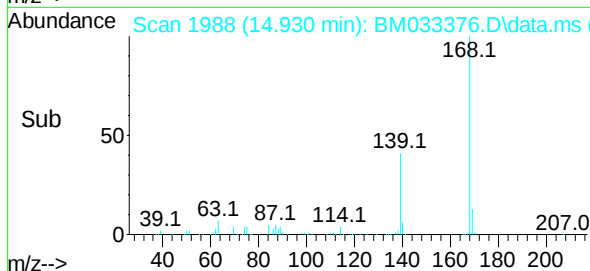
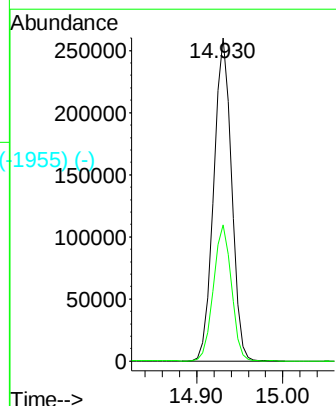
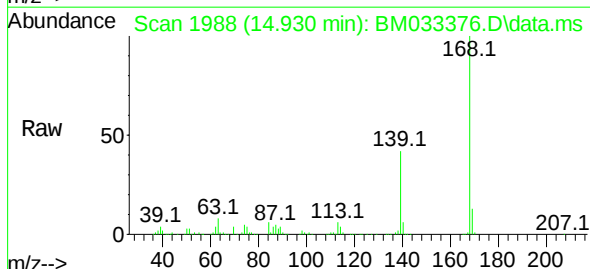
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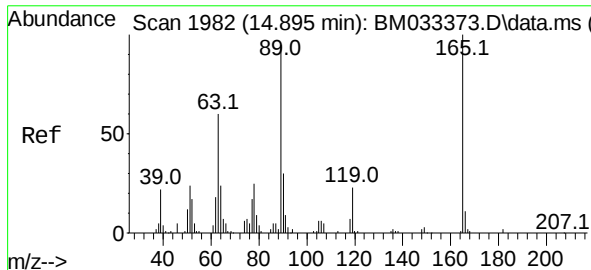
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



Dibenzofuran
Concen: 29.377 ng/ul
RT: 14.930 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:168 Resp: 374593
Ion Ratio Lower Upper
168 100
139 42.1 34.0 51.0





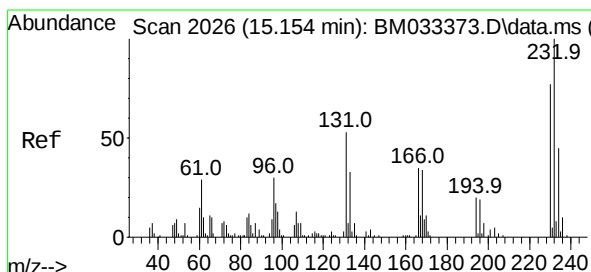
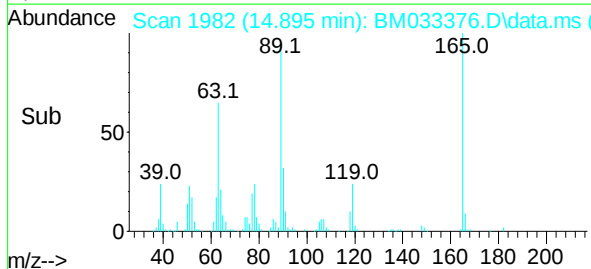
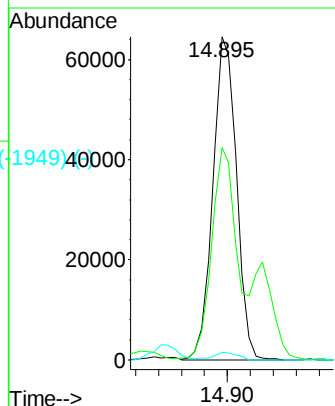
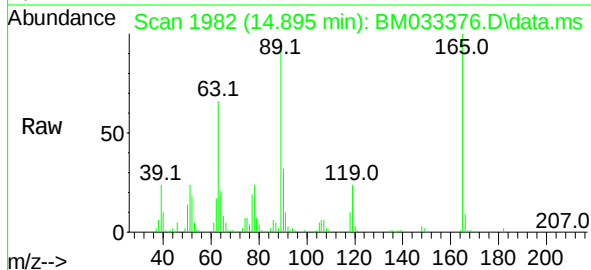
2,4-Dinitrotoluene
Concen: 31.806 ng/u1
RT: 14.895 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion:165 Resp: 9205
Ion Ratio Lower Upper
165 100
63 65.8 51.8 77.8
182 2.3 2.6 4.0

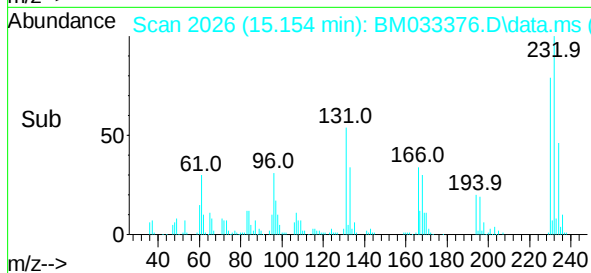
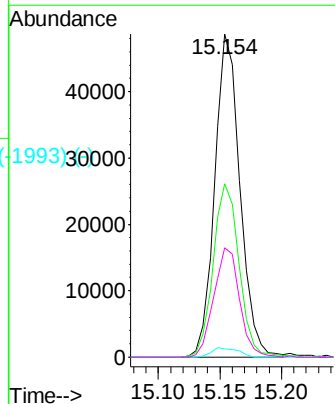
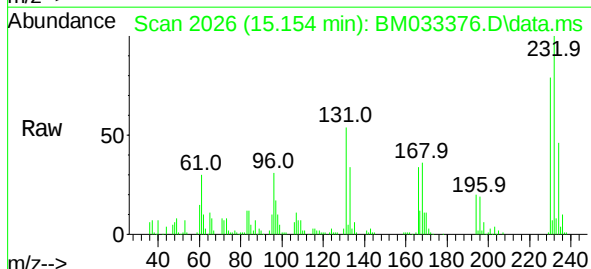
Manual Integrations
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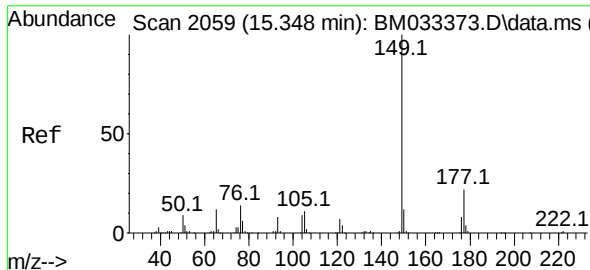
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



2,3,4,6-Tetrachlorophenol
Concen: 30.887 ng/u1
RT: 15.154 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:232 Resp: 69306
Ion Ratio Lower Upper
232 100
131 53.6 41.4 62.2
130 2.6 2.0 3.0
166 33.8 27.4 41.0





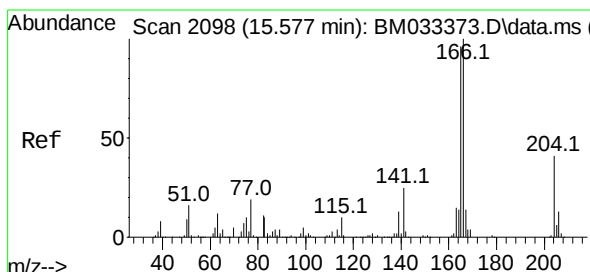
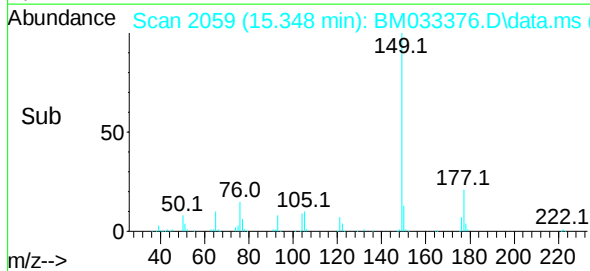
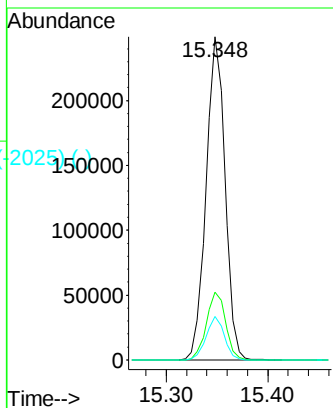
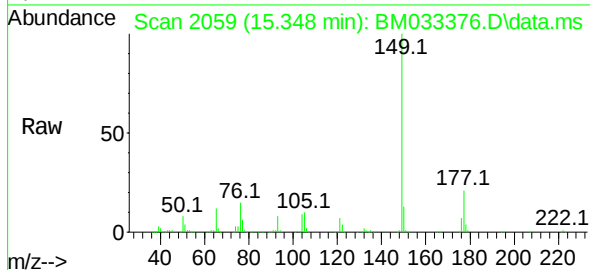
Diethylphthalate
Concen: 30.467 ng/ul
RT: 15.348 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion:149 Resp: 32229
Ion Ratio Lower Upper
149 100
177 21.0 17.1 25.7
150 13.5 9.9 14.9

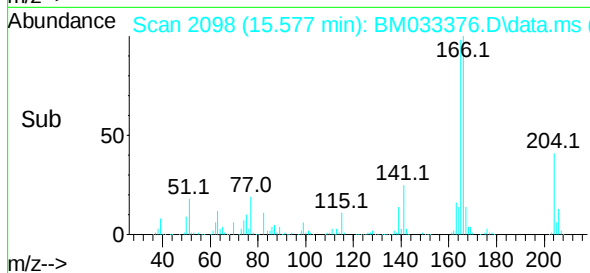
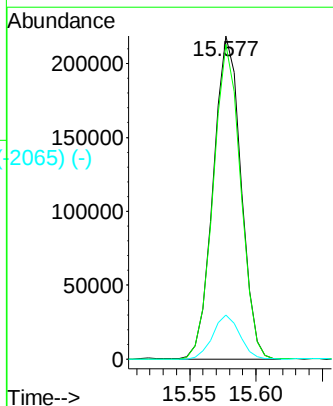
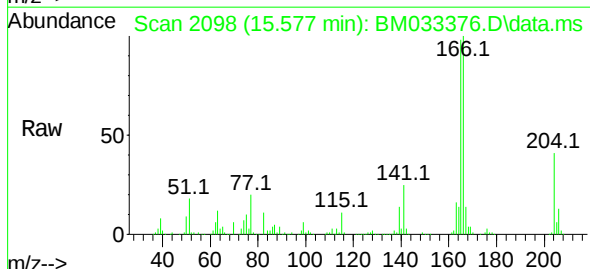
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



Fluorene
Concen: 30.161 ng/ul
RT: 15.577 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:166 Resp: 316226
Ion Ratio Lower Upper
166 100
165 97.5 77.9 116.9
167 13.6 10.3 15.5



Abundance Scan 2097 (15.571 min): BM033373.D\data.ms (-2062) (-)

4-Chlorophenyl-phenylether

Concen: 29.563 ng/u1

RT: 15.572 min Scan# 2097

Delta R.T. 0.000 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59

Instrument :

BNA_M

ClientSampleId :

SLCS276

Ref

Abundance Scan 2097 (15.572 min): BM033376.D\data.ms

Raw

Sub

m/z-->

Abundance Scan 2097 (15.572 min): BM033376.D\data.ms (-2063) (-)

Raw

Sub

m/z-->

Abundance Scan 2097 (15.572 min): BM033376.D\data.ms (-2063) (-)

Raw

Sub

m/z-->

Tgt Ion:204 Resp: 15463

Ion Ratio Lower Upper

204 100

206 33.1 27.8 41.8

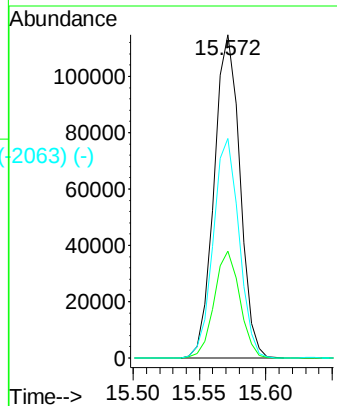
141 67.9 54.9 82.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/10/2021

Supervised By :mohammad ahmed 12/15/2021



Abundance Scan 2103 (15.607 min): BM033373.D\data.ms (-2064) (-)

4-Nitroaniline

Concen: 34.769 ng/u1

RT: 15.607 min Scan# 2103

Delta R.T. -0.006 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59

Ref

Abundance Scan 2103 (15.607 min): BM033376.D\data.ms

Raw

Sub

m/z-->

Abundance Scan 2103 (15.607 min): BM033376.D\data.ms (-2070) (-)

Raw

Sub

m/z-->

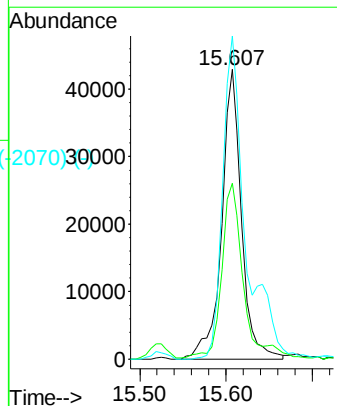
Tgt Ion:138 Resp: 69242

Ion Ratio Lower Upper

138 100

92 60.8 48.0 72.0

108 111.5 89.5 134.3



Abundance Scan 2111 (15.654 min): BM033373.D\data.ms (-2165) (-)

4,6-Dinitro-2-methylphenol

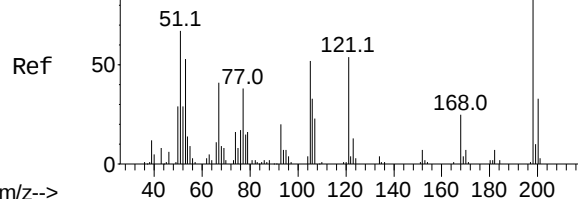
Concen: 28.366 ng/u1

RT: 15.654 min Scan# 2111

Delta R.T. -0.006 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59



Instrument :

BNA_M

ClientSampleId :

SLCS276

Tgt Ion:198 Resp: 5282

Ion Ratio Lower Upper

198 100

182 5.0 4.2 6.2

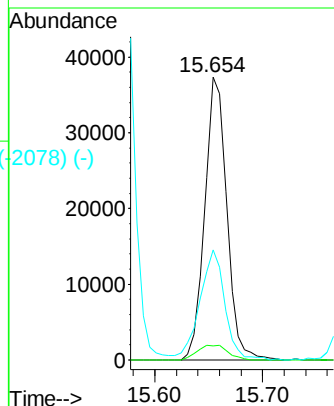
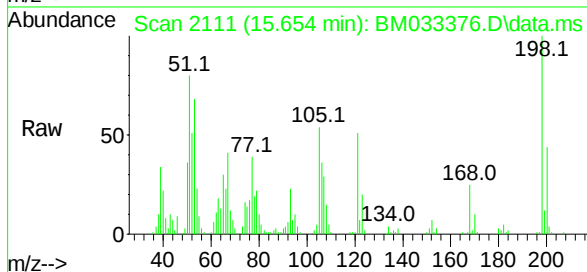
77 38.9 26.3 39.9

Manual Integrations

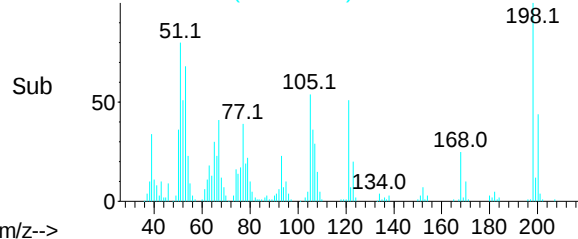
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Supervised By :mohammad ahmed 12/15/2021



Abundance Scan 2111 (15.654 min): BM033376.D\data.ms (-2078) (-)



Abundance Scan 2133 (15.783 min): BM033373.D\data.ms (-2167) (-)

N-Nitrosodiphenylamine

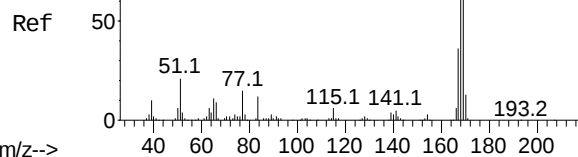
Concen: 29.744 ng/u1

RT: 15.783 min Scan# 2133

Delta R.T. -0.006 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59



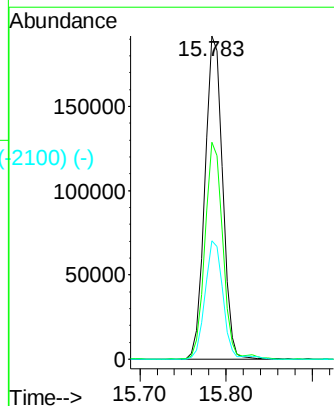
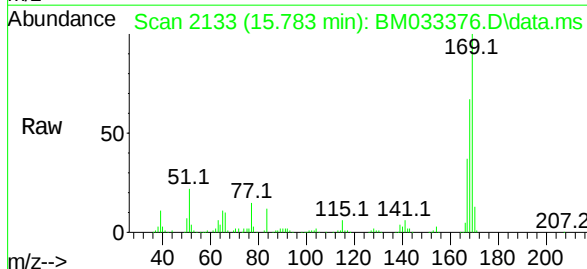
Tgt Ion:169 Resp: 270908

Ion Ratio Lower Upper

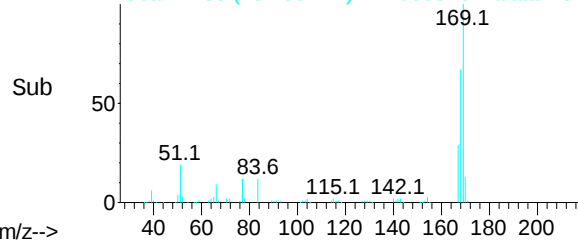
169 100

168 67.2 52.9 79.3

167 36.5 29.9 44.9



Abundance Scan 2133 (15.783 min): BM033376.D\data.ms (-2100) (-)



Abundance Scan 2249 (16.465 min): BM033373.D\data.ms (-2249) (-)

4-Bromophenyl-phenylether

Concen: 29.808 ng/u1

RT: 16.466 min Scan# 2249

Delta R.T. 0.000 min

Lab File: BM033376.D

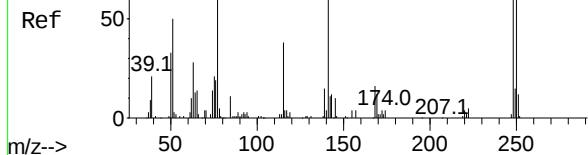
Acq: 10 Dec 2021 02:59

Instrument :

BNA_M

ClientSampleId :

SLCS276



Tgt Ion:248 Resp: 9300

Ion Ratio Lower Upper

248 100

250 98.5 79.0 118.4

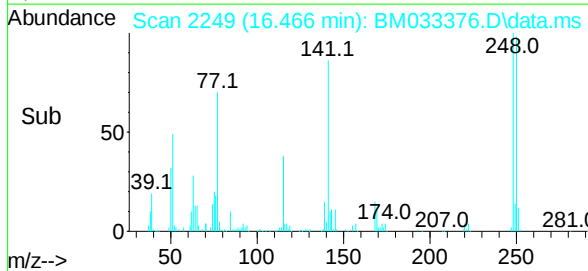
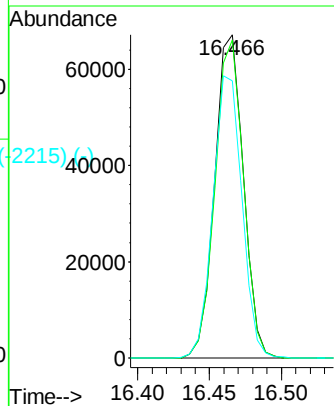
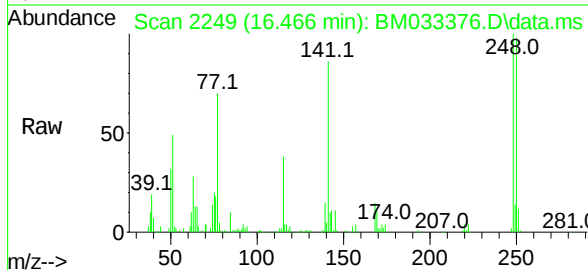
141 85.7 69.7 104.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/10/2021

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Abundance Scan 2268 (16.577 min): BM033373.D\data.ms (-2268) (-)

Hexachlorobenzene

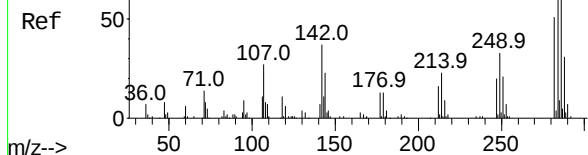
Concen: 28.571 ng/u1

RT: 16.572 min Scan# 2267

Delta R.T. -0.006 min

Lab File: BM033376.D

Acq: 10 Dec 2021 02:59



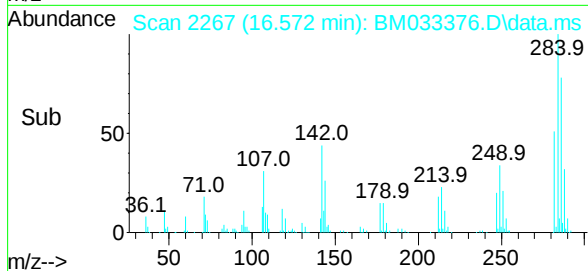
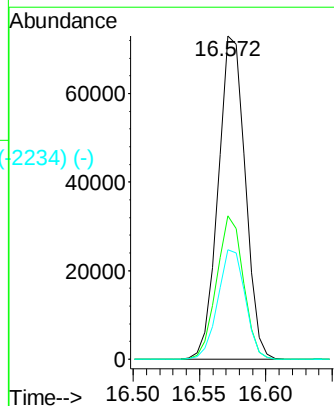
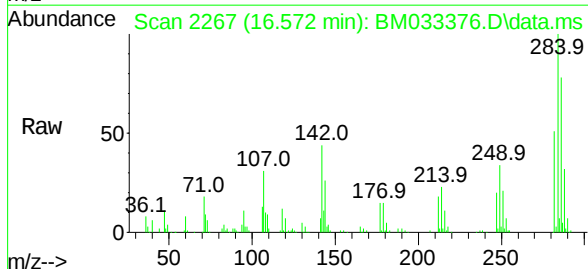
Tgt Ion:284 Resp: 102710

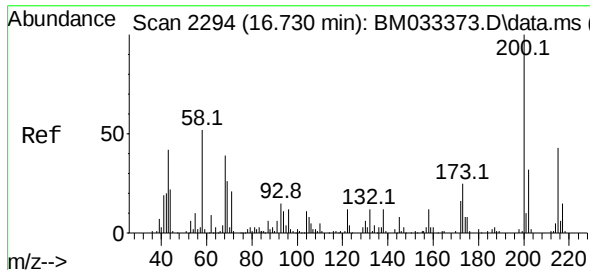
Ion Ratio Lower Upper

284 100

142 44.3 34.3 51.5

249 33.8 26.1 39.1





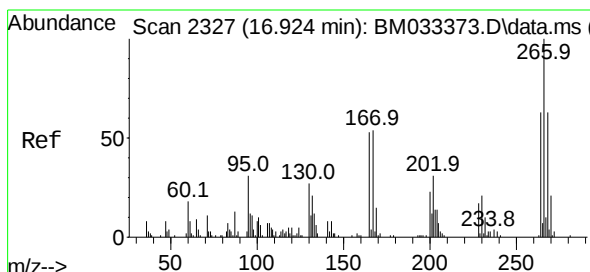
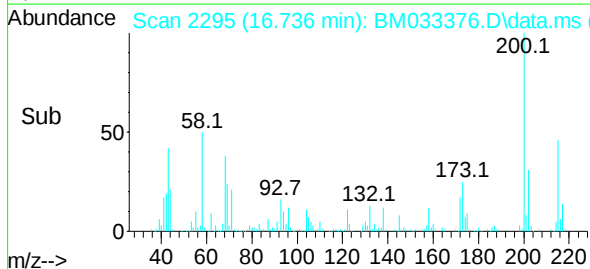
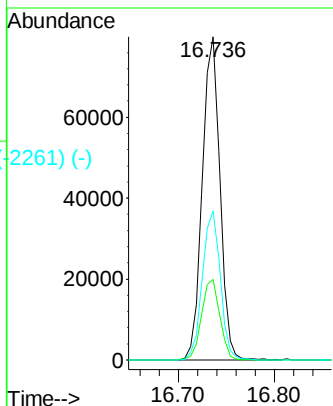
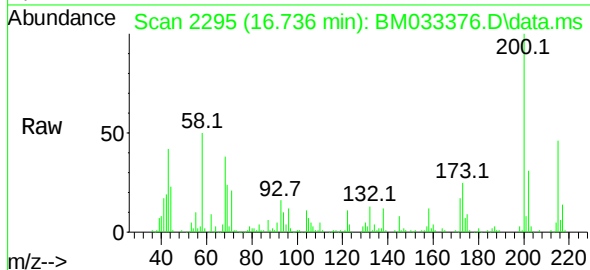
Atrazine
Concen: 28.087 ng/u1
RT: 16.736 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.0	20.6	30.8
215	46.2	36.9	55.3

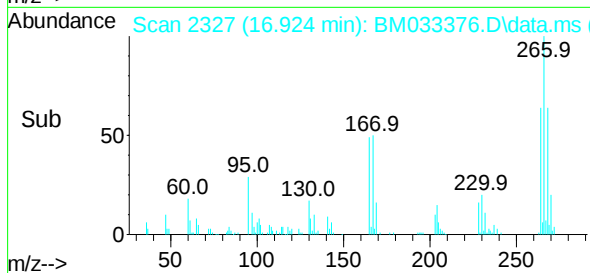
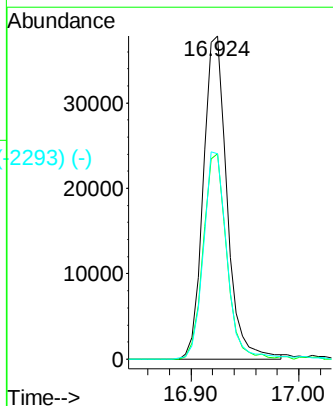
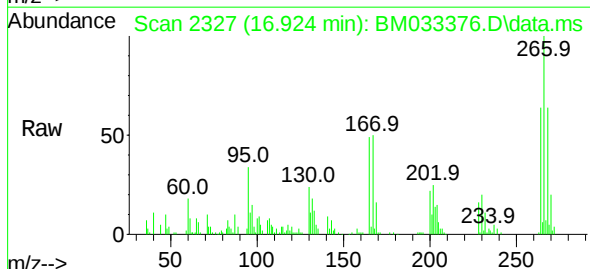
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

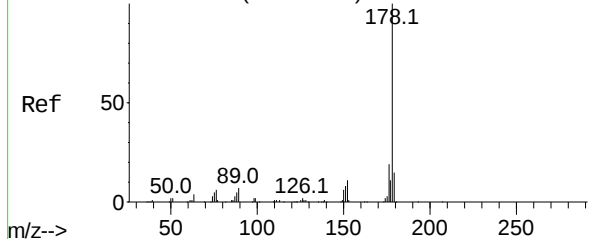


Pentachlorophenol
Concen: 28.526 ng/u1
RT: 16.924 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.6	49.1	73.7
268	63.7	47.8	71.8



Abundance Scan 2393 (17.312 min): BM033373.D\data.ms (-2372) (-)



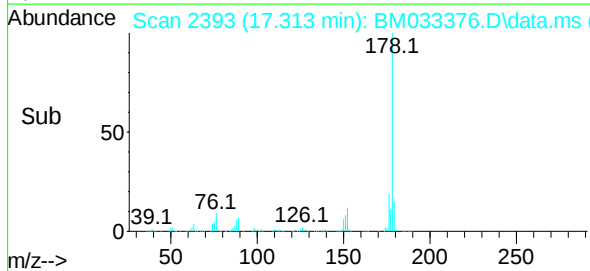
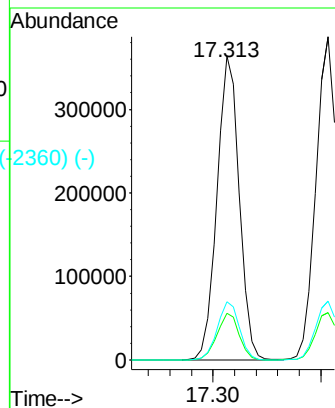
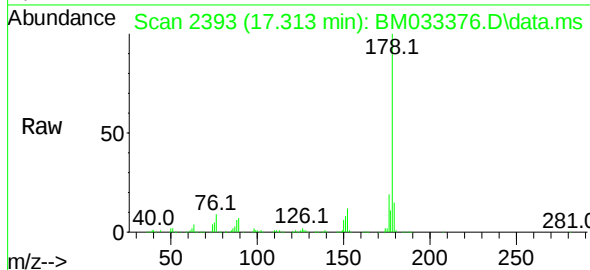
Phenanthrene
Concen: 29.359 ng/u1
RT: 17.313 min Scan# 2393
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

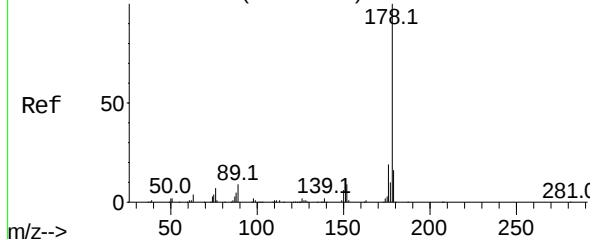
Tgt Ion:178 Resp: 52468
Ion Ratio Lower Upper
178 100
179 15.3 11.7 17.5
176 19.1 15.1 22.7

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021

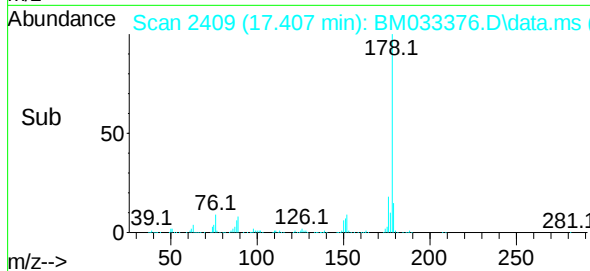
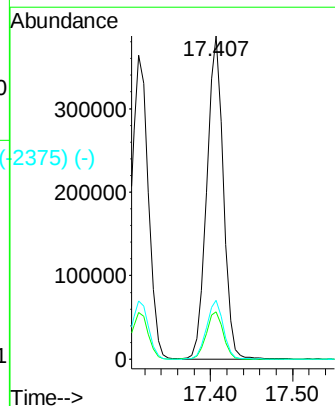
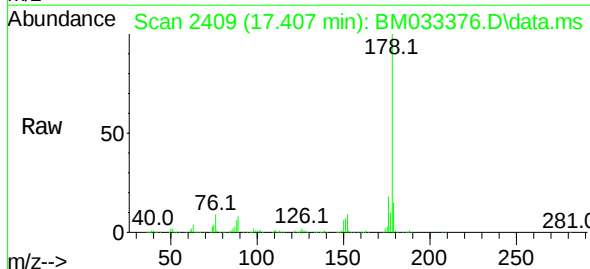


Abundance Scan 2409 (17.406 min): BM033373.D\data.ms (-2372) (-)

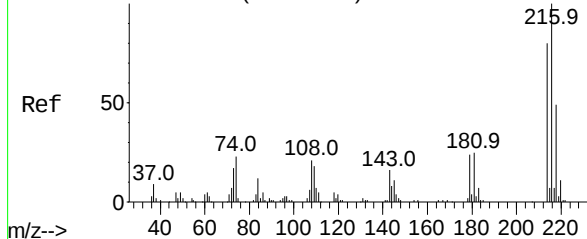


Anthracene
Concen: 29.745 ng/u1
RT: 17.407 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:178 Resp: 538930
Ion Ratio Lower Upper
178 100
179 14.7 12.3 18.5
176 18.2 14.5 21.7



Abundance Scan 1716 (13.330 min): BM033373.D\data.ms (-1716) (-)



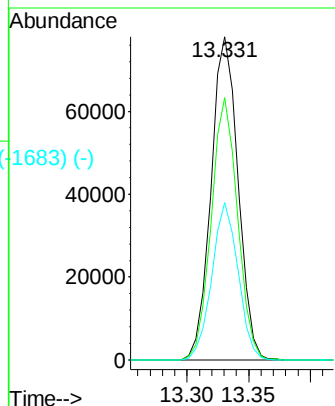
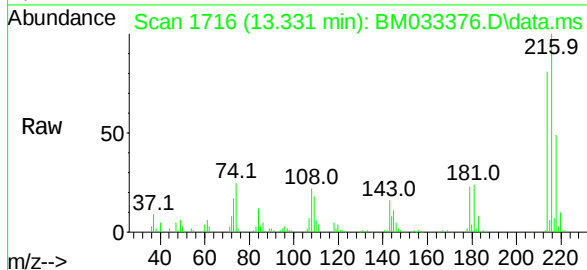
1,2,3,4-Tetrachlorobenzene
Concen: 26.618 ng/uL
RT: 13.331 min Scan# 1716
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

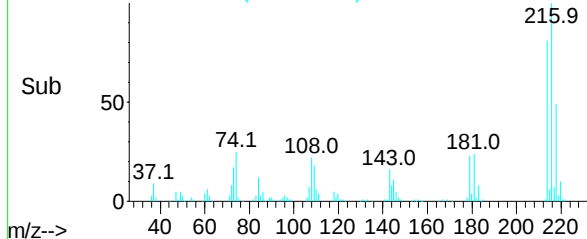
Tgt Ion	Ratio	Lower	Upper
216	100		
214	81.3	65.4	98.0
218	48.7	38.8	58.2

Manual Integrations
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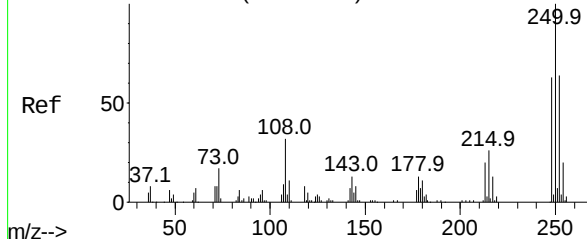
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



Abundance Scan 1716 (13.331 min): BM033376.D\data.ms (-1683) (-)

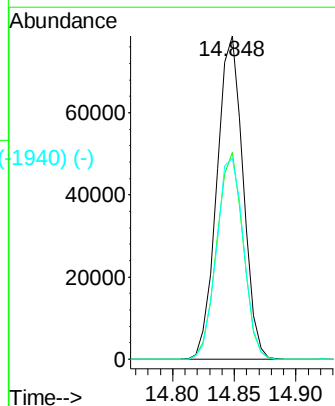
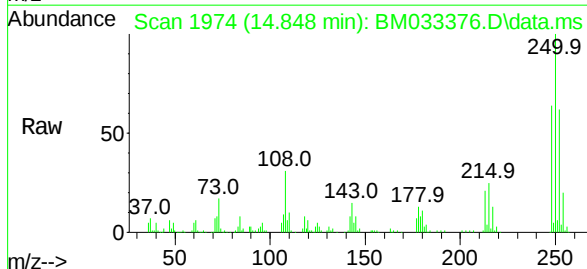


Abundance Scan 1974 (14.848 min): BM033373.D\data.ms (-1974) (-)

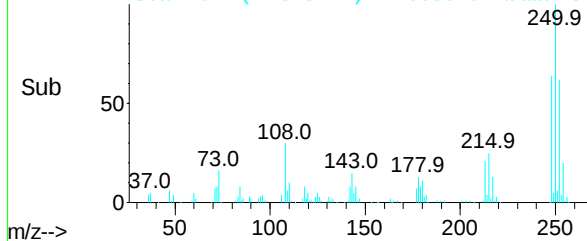


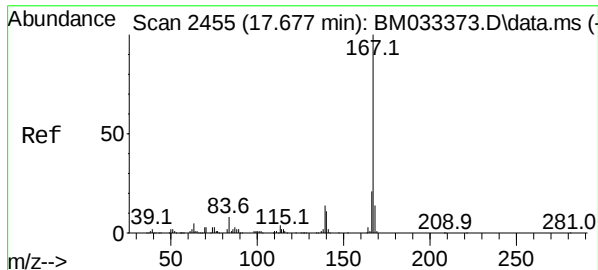
Pentachlorobenzene
Concen: 26.429 ng/uL
RT: 14.848 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion	Ratio	Lower	Upper
250	100		
248	64.0	51.6	77.4
252	62.2	52.0	78.0



Abundance Scan 1974 (14.848 min): BM033376.D\data.ms (-1940) (-)





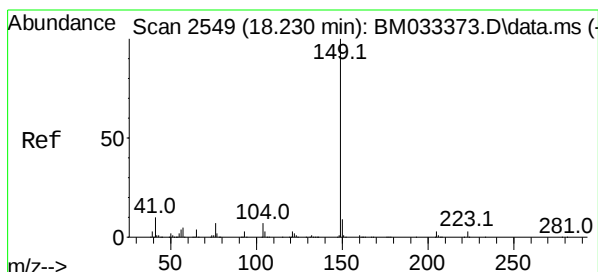
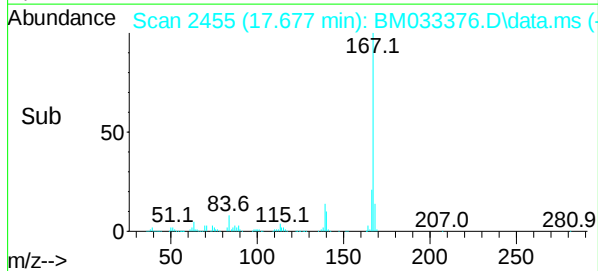
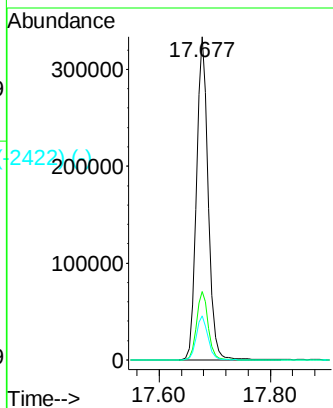
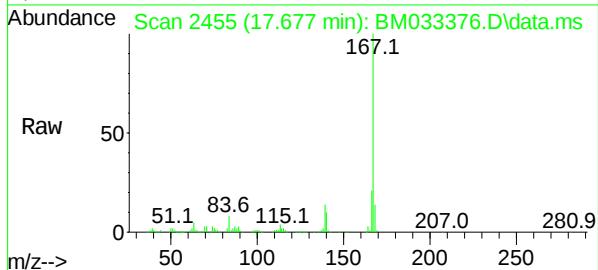
Carbazole
Concen: 29.916 ng/ul
RT: 17.677 min Scan# 2455
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion:167 Resp: 48989
Ion Ratio Lower Upper
167 100
166 21.2 16.9 25.3
139 13.6 10.5 15.7

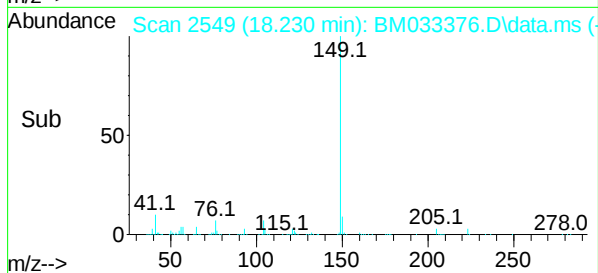
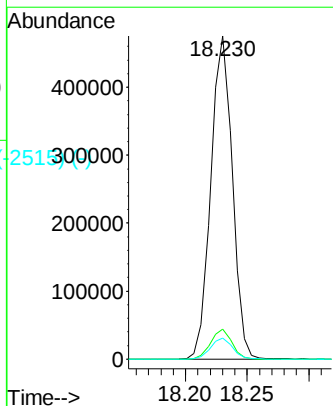
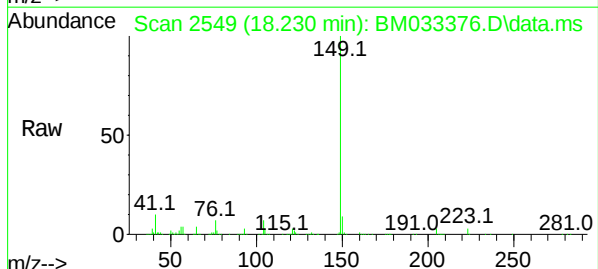
Manual Integrations
APPROVED

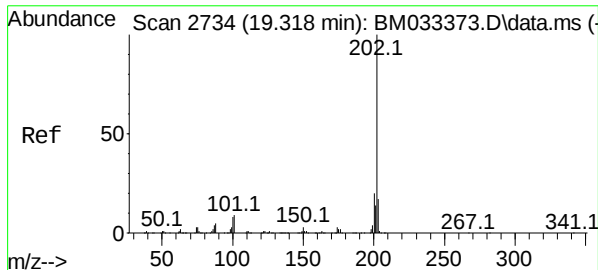
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



Di-n-butylphthalate
Concen: 31.456 ng/ul
RT: 18.230 min Scan# 2549
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

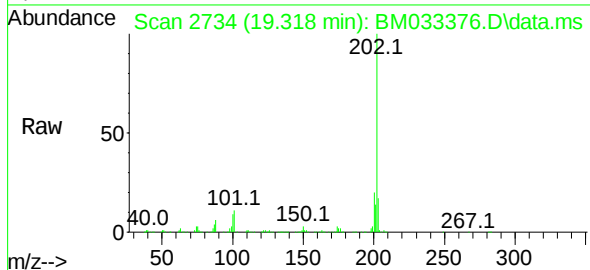
Tgt Ion:149 Resp: 577992
Ion Ratio Lower Upper
149 100
150 9.2 7.0 10.6
104 6.5 5.1 7.7





Scan 2734 (19.318 min): BM033373.D\data.ms (-2734) (-)
 Fluoranthene
 Concen: 30.148 ng/ul
 RT: 19.318 min Scan# 2734
 Delta R.T. -0.006 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

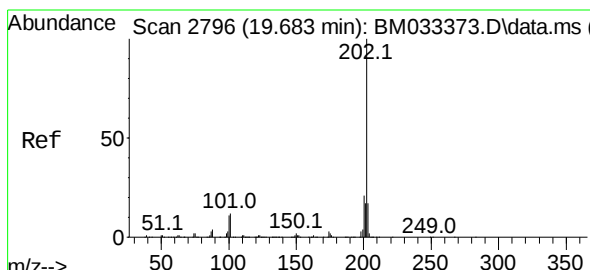
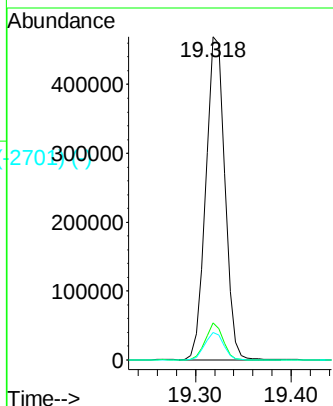
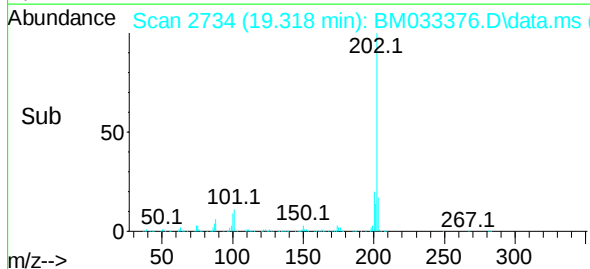
Instrument :
 BNA_M
 Client Sample Id :
 SLCS276



Tgt Ion:	202	Resp:	63993
Ion Ratio	Lower	Upper	
202	100		
101	11.4	8.2	12.4
100	8.6	6.9	10.3

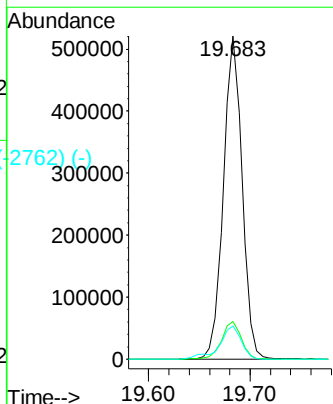
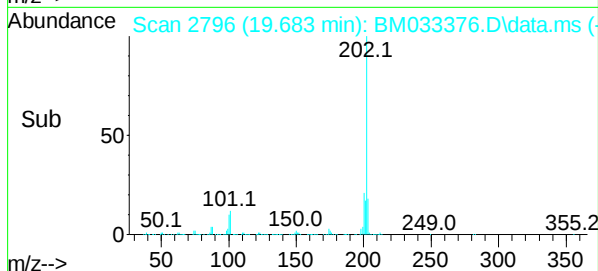
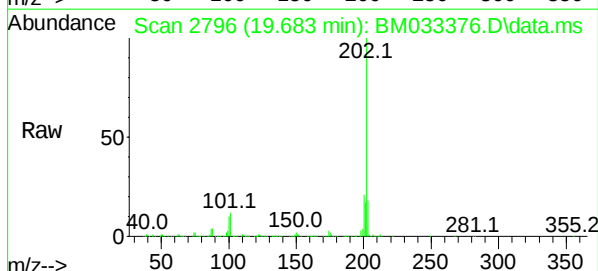
Manual Integrations
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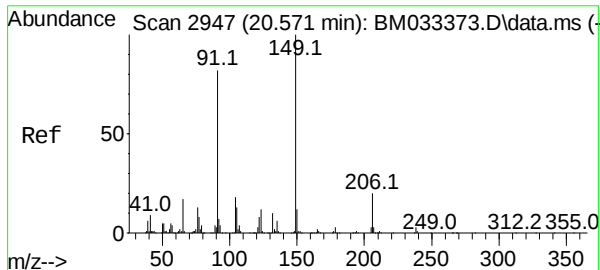
Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021



Scan 2796 (19.683 min): BM033373.D\data.ms (-2796) (-)
 Pyrene
 Concen: 30.018 ng/ul
 RT: 19.683 min Scan# 2796
 Delta R.T. 0.000 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

Tgt Ion:	202	Resp:	667062
Ion Ratio	Lower	Upper	
202	100		
101	11.7	9.8	14.6
100	10.3	8.6	13.0





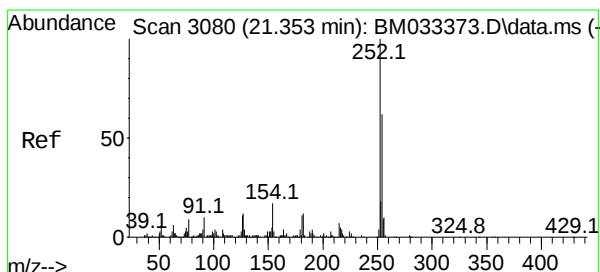
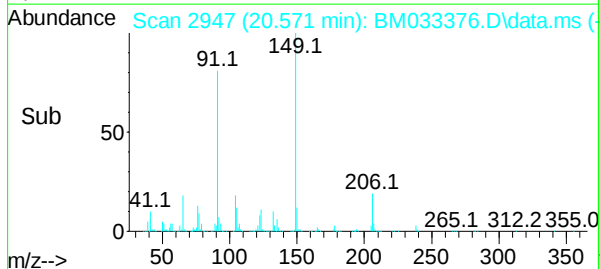
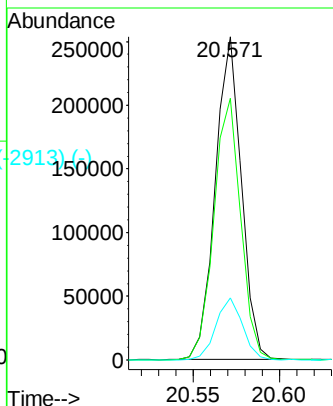
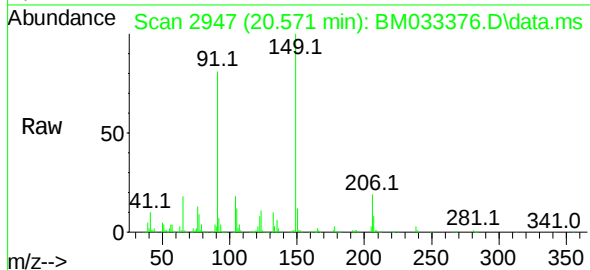
Butylbenzylphthalate
Concen: 31.509 ng/u1
RT: 20.571 min Scan# 2947
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion	Ratio	Lower	Upper
149	100		
91	81.1	69.3	103.9
206	19.3	16.1	24.1

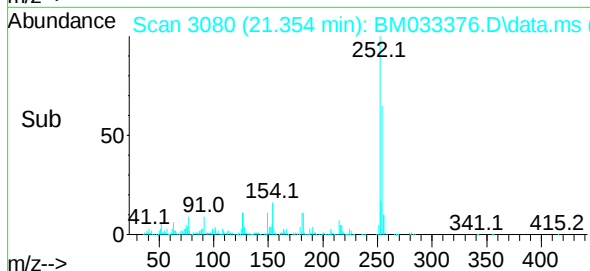
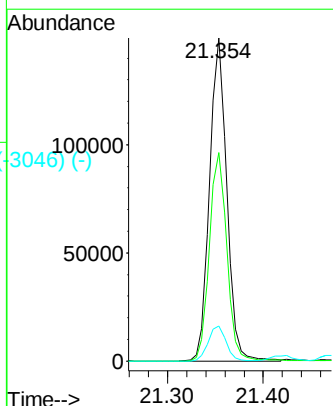
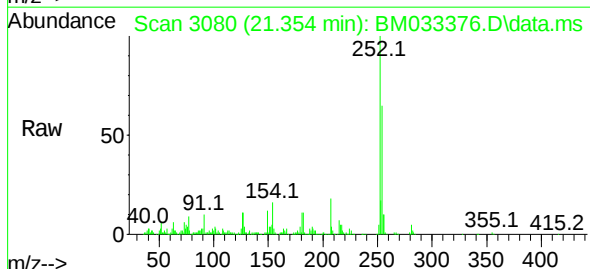
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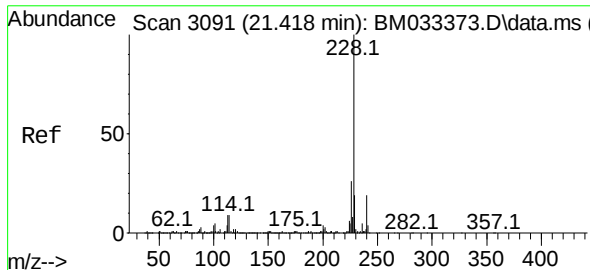
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



3,3'-Dichlorobenzidine
Concen: 25.277 ng/u1
RT: 21.354 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.6	49.4	74.2
126	10.8	8.2	12.4





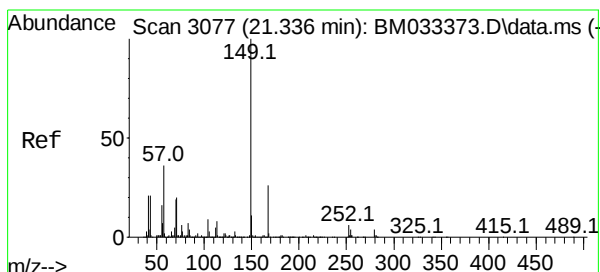
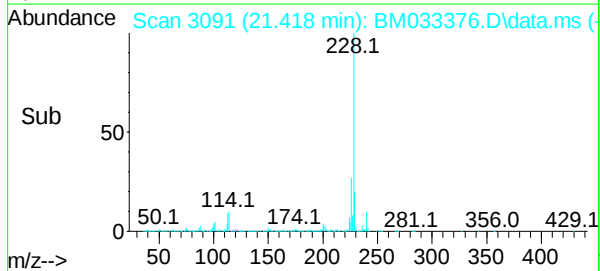
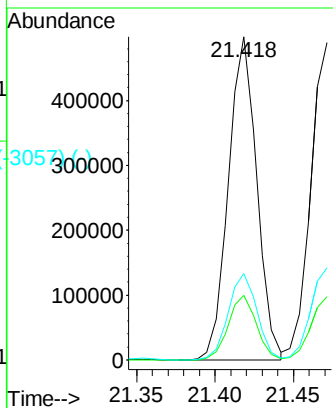
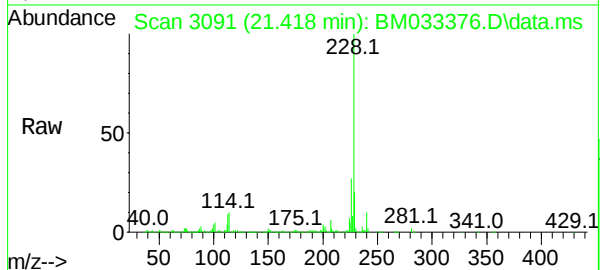
Benzo(a)anthracene
Concen: 29.520 ng/u1
RT: 21.418 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :
BNA_M
ClientSampleId :
SLCS276

Tgt Ion:228 Resp: 62493
Ion Ratio Lower Upper
228 100
229 20.0 15.0 22.4
226 26.7 21.4 32.0

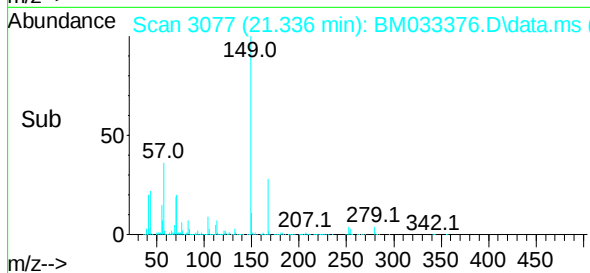
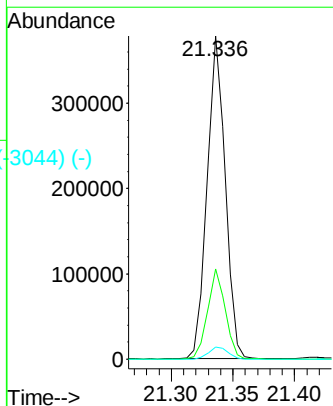
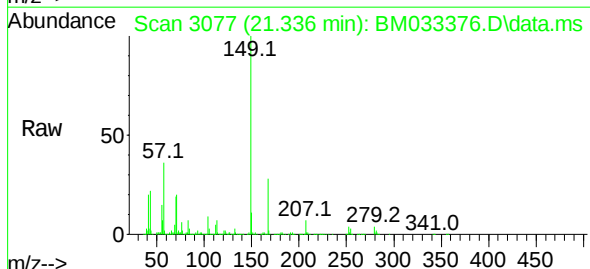
Manual Integrations
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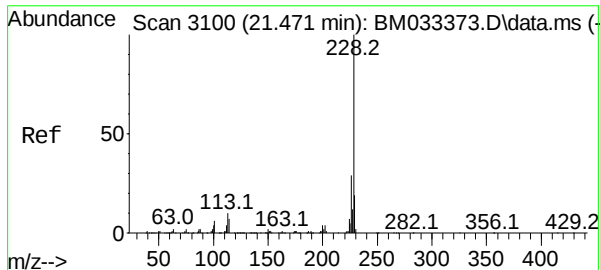
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :mohammad ahmed 12/15/2021



Bis(2-ethylhexyl)phthalate
Concen: 31.628 ng/u1
RT: 21.336 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

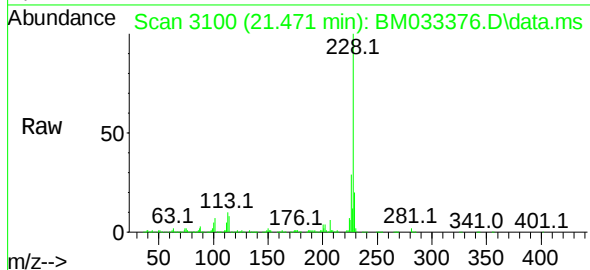
Tgt Ion:149 Resp: 386930
Ion Ratio Lower Upper
149 100
167 27.8 21.8 32.8
279 3.7 3.2 4.8





Scan 3100 (21.471 min): BM033373.D\data.ms (-3085) (-)
 Chrysene
 Concen: 29.890 ng/u1
 RT: 21.471 min Scan# 3100
 Delta R.T. 0.000 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

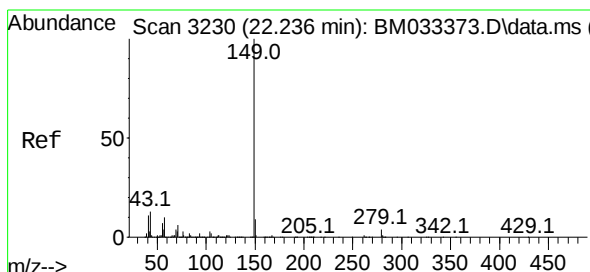
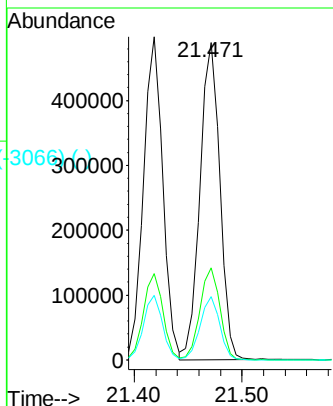
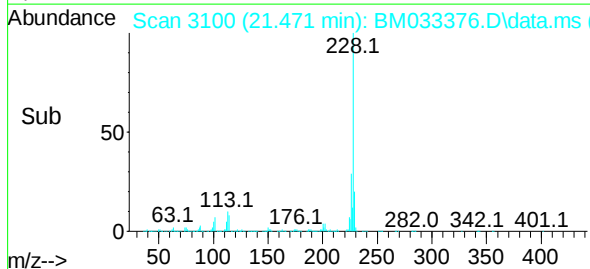
Instrument :
 BNA_M
 ClientSampleId :
 SLCS276



Tgt Ion:228 Resp: 62190
 Ion Ratio Lower Upper
 228 100
 226 29.1 24.5 36.7
 229 20.0 15.9 23.9

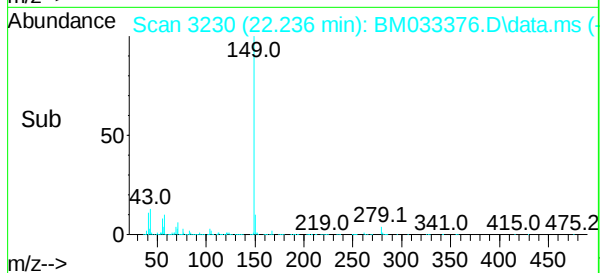
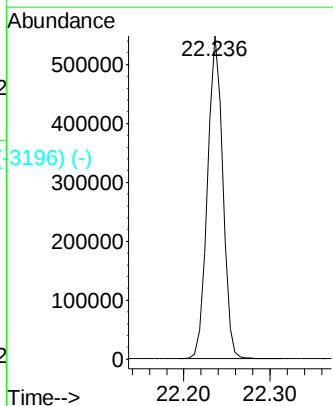
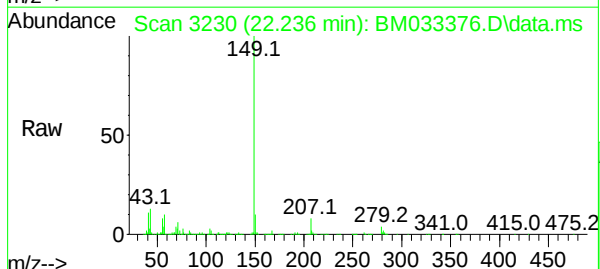
Manual Integrations
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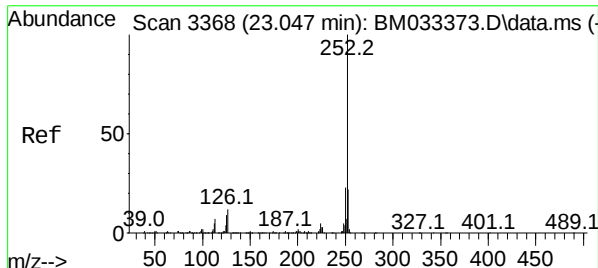
Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021



Scan 3230 (22.236 min): BM033373.D\data.ms (-3229) (-)
 Di-n-octyl phthalate
 Concen: 29.595 ng/u1
 RT: 22.236 min Scan# 3230
 Delta R.T. 0.000 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

Tgt Ion:149 Resp: 668910





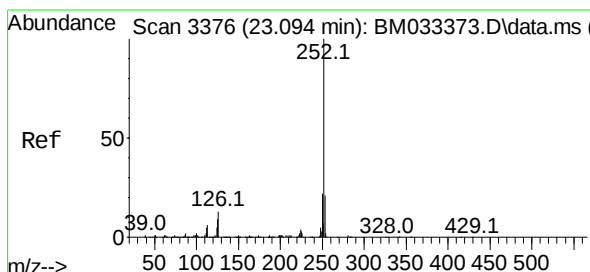
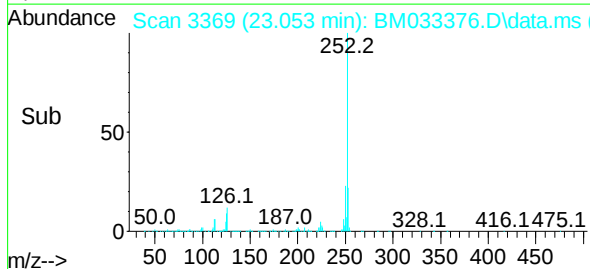
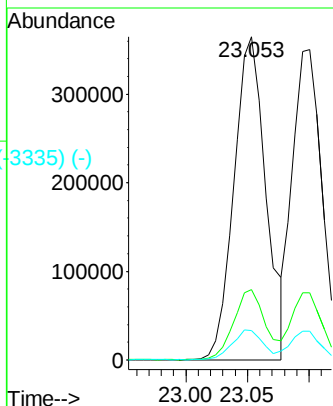
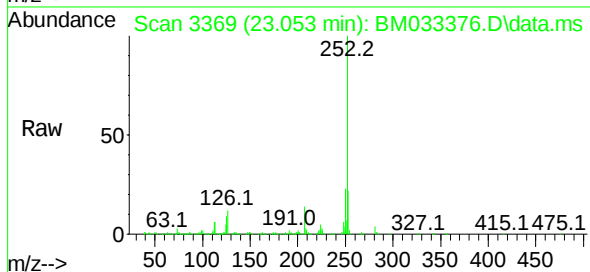
Scan 3368 (23.047 min): BM033373.D\data.ms (-3368) (-)
 Benzo(b)fluoranthene
 Concen: 31.170 ng/u1
 RT: 23.053 min Scan# 3368
 Delta R.T. 0.000 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

Instrument :
 BNA_M
 ClientSampleId :
 SLCS276

Tgt Ion:	252	Resp:	65834
Ion Ratio	Lower	Upper	
252	100		
253	21.7	17.7	26.5
125	9.1	7.8	11.6

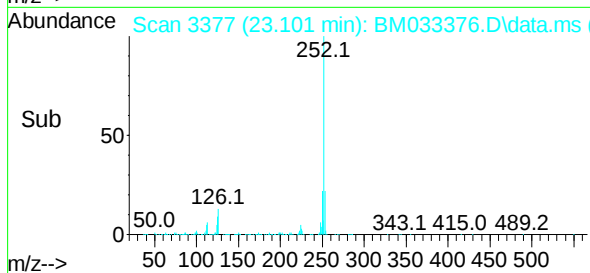
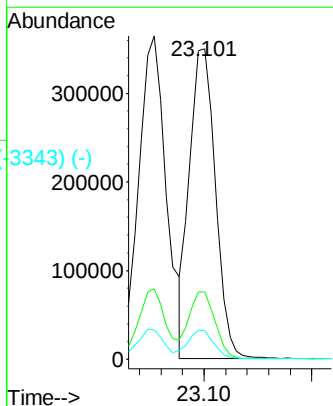
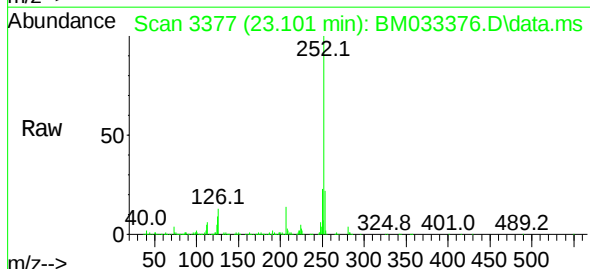
Manual Integrations
 APPROVED

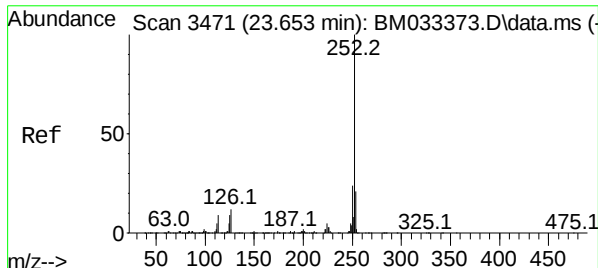
Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021



Scan 3376 (23.094 min): BM033373.D\data.ms (-3376) (-)
 Benzo(k)fluoranthene
 Concen: 29.738 ng/u1
 RT: 23.101 min Scan# 3377
 Delta R.T. 0.000 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

Tgt Ion:	252	Resp:	581562
Ion Ratio	Lower	Upper	
252	100		
253	21.7	17.6	26.4
125	9.3	7.4	11.2





Scan 3471 (23.653 min): BM033373.D\data.ms (-3492) (-)
 Benzo(a)pyrene
 Concen: 30.460 ng/u1
 RT: 23.653 min Scan# 3471
 Delta R.T. 0.000 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

Instrument :

BNM

ClientSampleId :

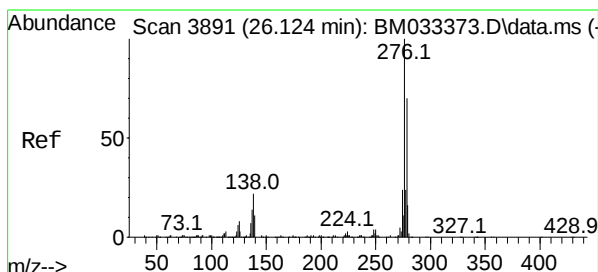
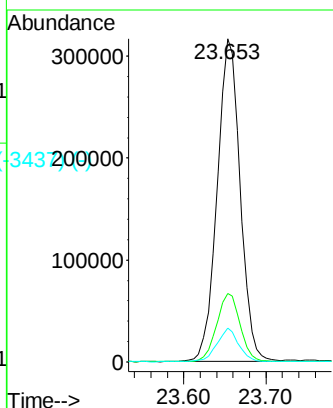
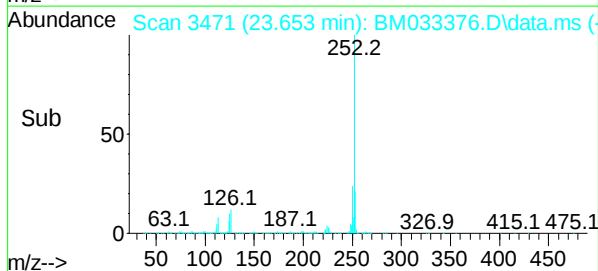
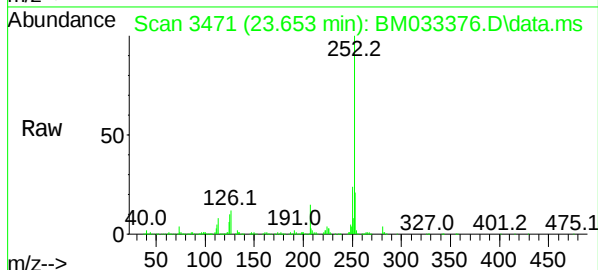
SLCS276

Tgt Ion:252 Resp: 61729
 Ion Ratio Lower Upper
 252 100
 253 21.3 17.4 26.0
 125 10.5 7.8 11.6

Manual Integrations

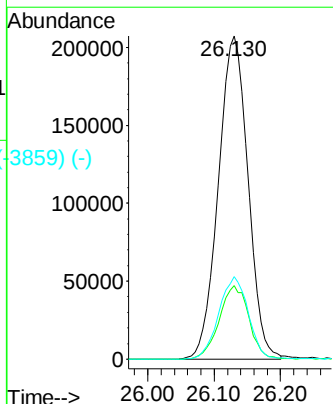
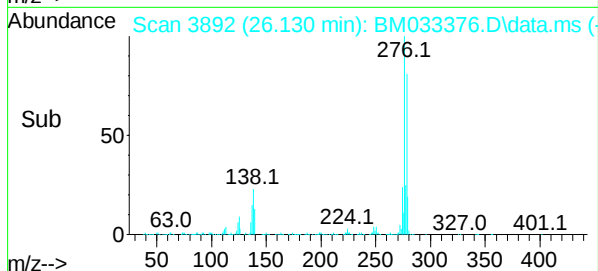
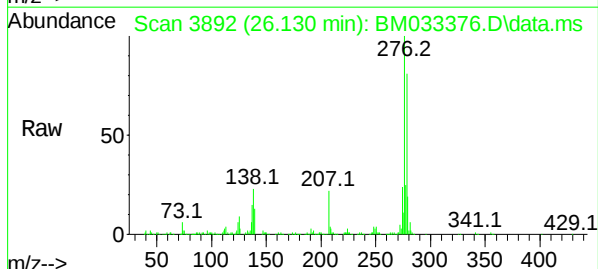
APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :mohammad ahmed 12/15/2021

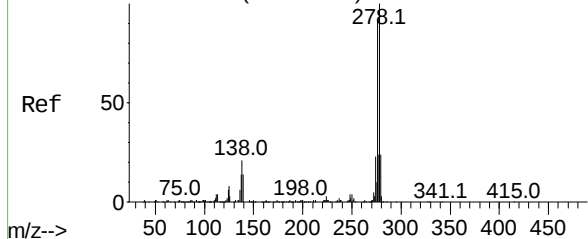


Scan 3891 (26.124 min): BM033373.D\data.ms (-3891) (-)
 Indeno(1,2,3-cd)pyrene
 Concen: 29.124 ng/u1
 RT: 26.130 min Scan# 3892
 Delta R.T. -0.006 min
 Lab File: BM033376.D
 Acq: 10 Dec 2021 02:59

Tgt Ion:276 Resp: 641894
 Ion Ratio Lower Upper
 276 100
 138 22.8 16.5 24.7
 277 25.5 20.6 31.0



Abundance Scan 3893 (26.135 min): BM033373.D\data.ms (-3895) (-)



Dibenzo(a,h)anthracene
Concen: 29.211 ng/ul
RT: 26.141 min Scan# 3893
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Instrument :

BNA_M

ClientSampleId :

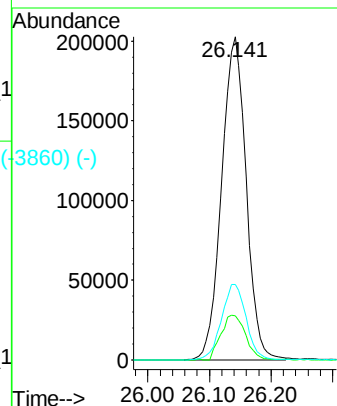
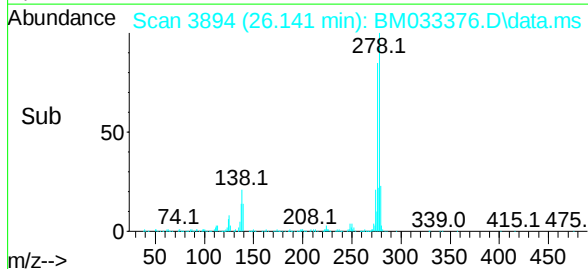
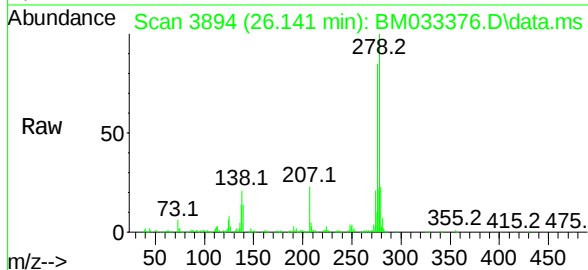
SLCS276

Tgt Ion:	278	Resp:	56002
Ion Ratio	Lower	Upper	
278	100		
139	13.6	11.0	16.4
279	23.3	18.1	27.1

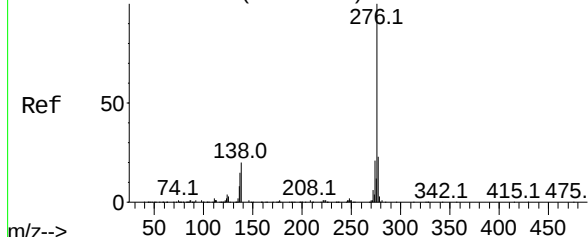
Manual Integrations

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Supervised By :mohammad ahmed 12/15/2021



Abundance Scan 4016 (26.859 min): BM033373.D\data.ms (-4096) (-)



Benzo(g,h,i)perylene
Concen: 29.026 ng/ul
RT: 26.859 min Scan# 4016
Delta R.T. 0.000 min
Lab File: BM033376.D
Acq: 10 Dec 2021 02:59

Tgt Ion:	276	Resp:	545655
Ion Ratio	Lower	Upper	
276	100		
138	17.6	15.6	23.4
277	23.3	18.7	28.1

