

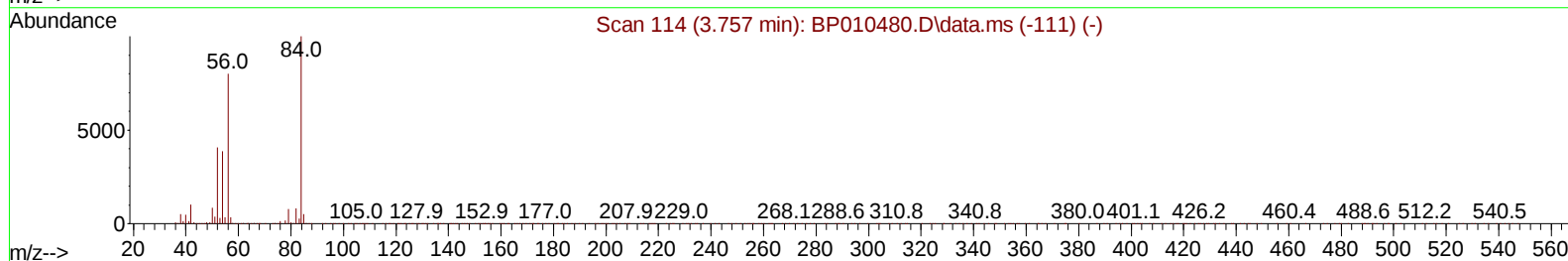
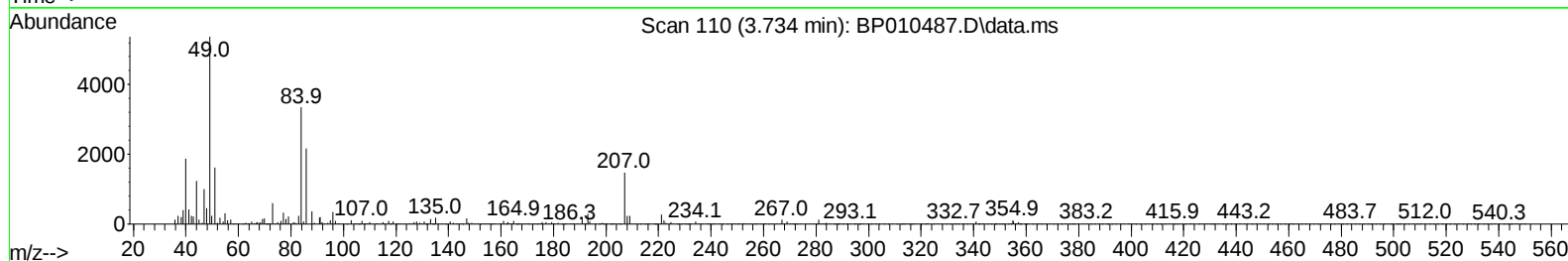
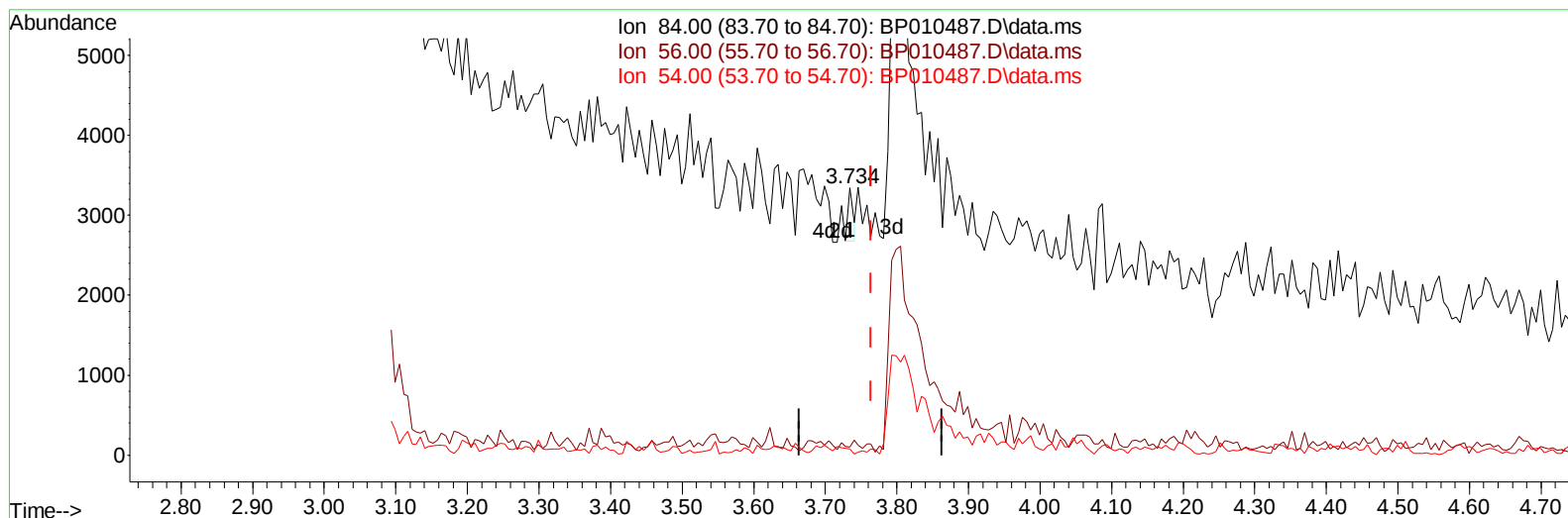
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010487.D
 Acq On : 23 May 2022 21:08
 Operator : CG/JU
 Sample : N2918-14DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTH3DL

Manual IntegrationsAPPROVED

Quant Time: May 24 00:37:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/24/2022
 Supervised By :Yogesh Patel 05/26/2022



TIC: BP010487.D\data.ms

(4) Pyridine-d5 (S)

3.734min (-0.029) 0.03 ng/u1

response 318

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	3.08#
54.00	24.80	2.18#
0.00	0.00	0.00

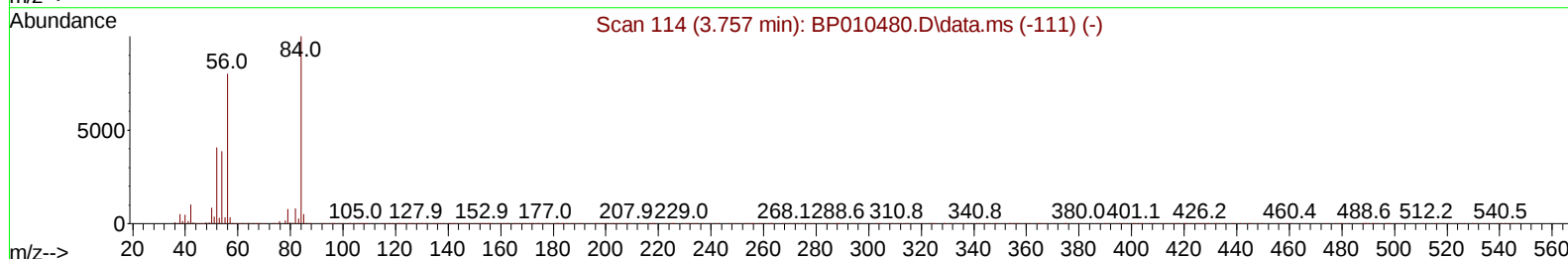
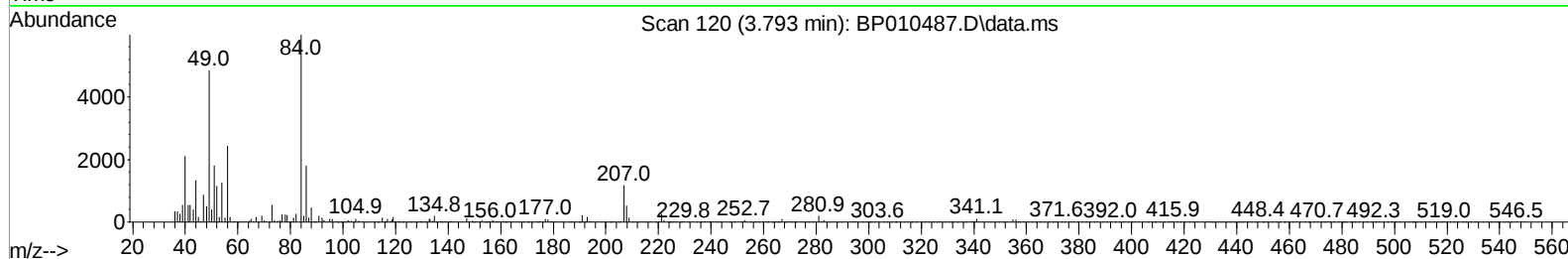
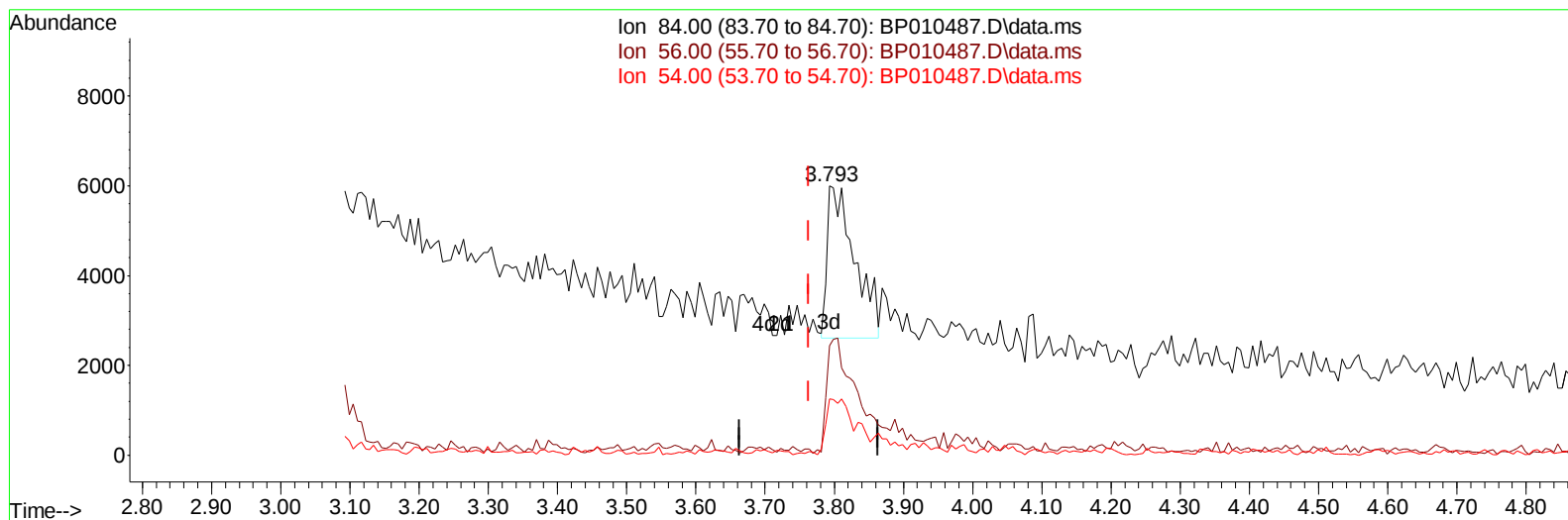
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 Supervised By :Yogesh Patel 05/26/2022



TIC: BP010487.D\data.ms

(4) Pyridine-d5 (S)

3.793min (+ 0.030) 0.80 ng/ul m

response 9378

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	40.74#
54.00	24.80	20.89
0.00	0.00	0.00

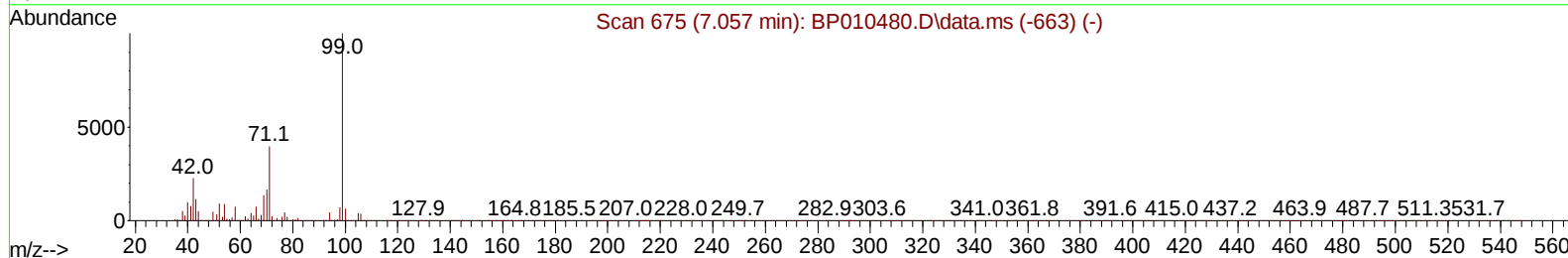
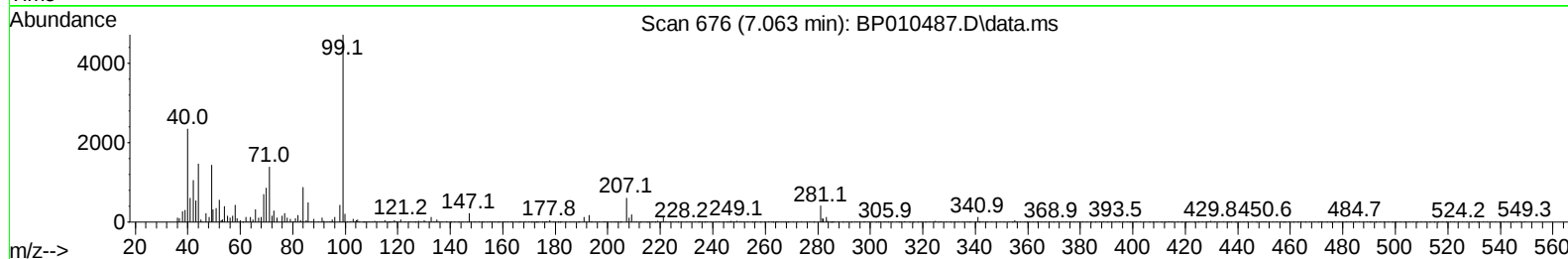
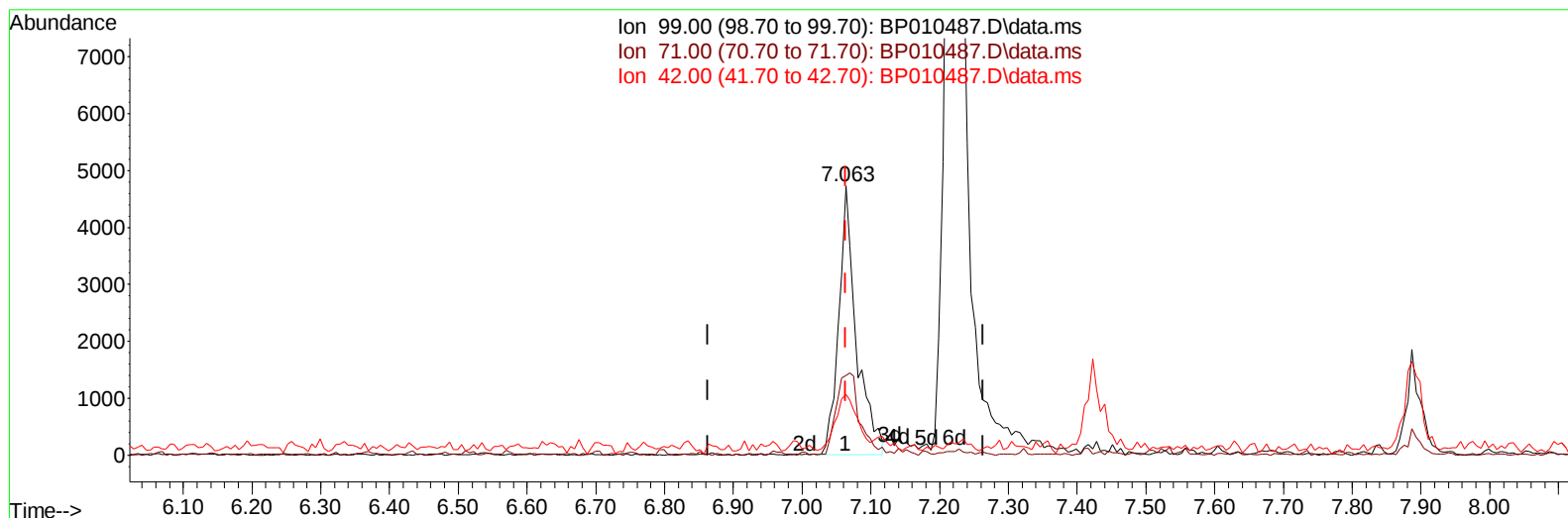
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010487.D
 Acq On : 23 May 2022 21:08
 Operator : CG/JU
 Sample : N2918-14DL 10X
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 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP010487.D\data.ms

(7) Phenol-d5 (S)

7.063min (+ 0.000) 0.58 ng/u1

response 8467

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.50	29.60
42.00	7.30	22.43#
0.00	0.00	0.00

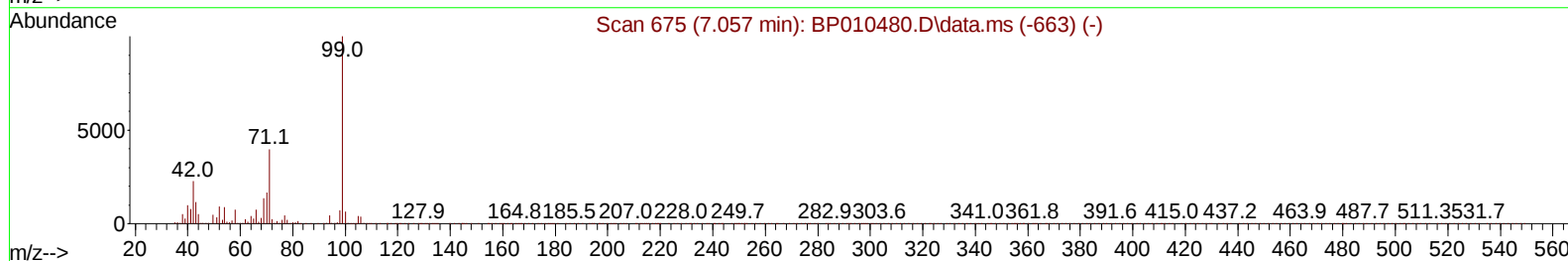
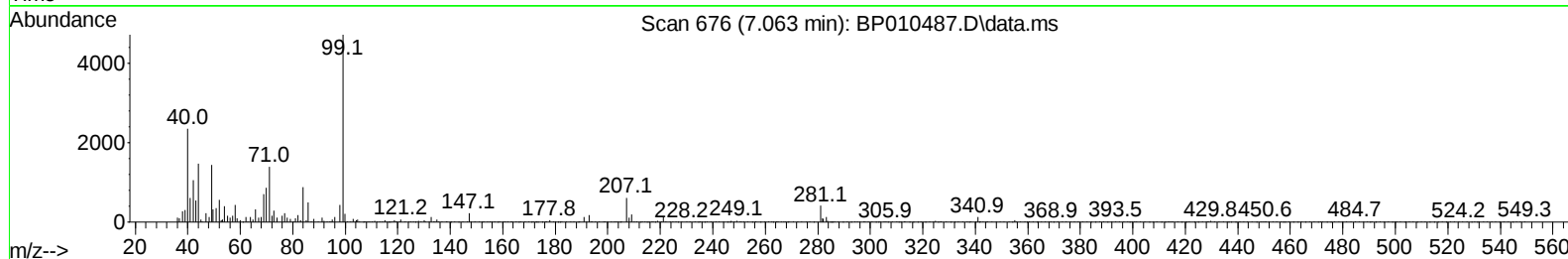
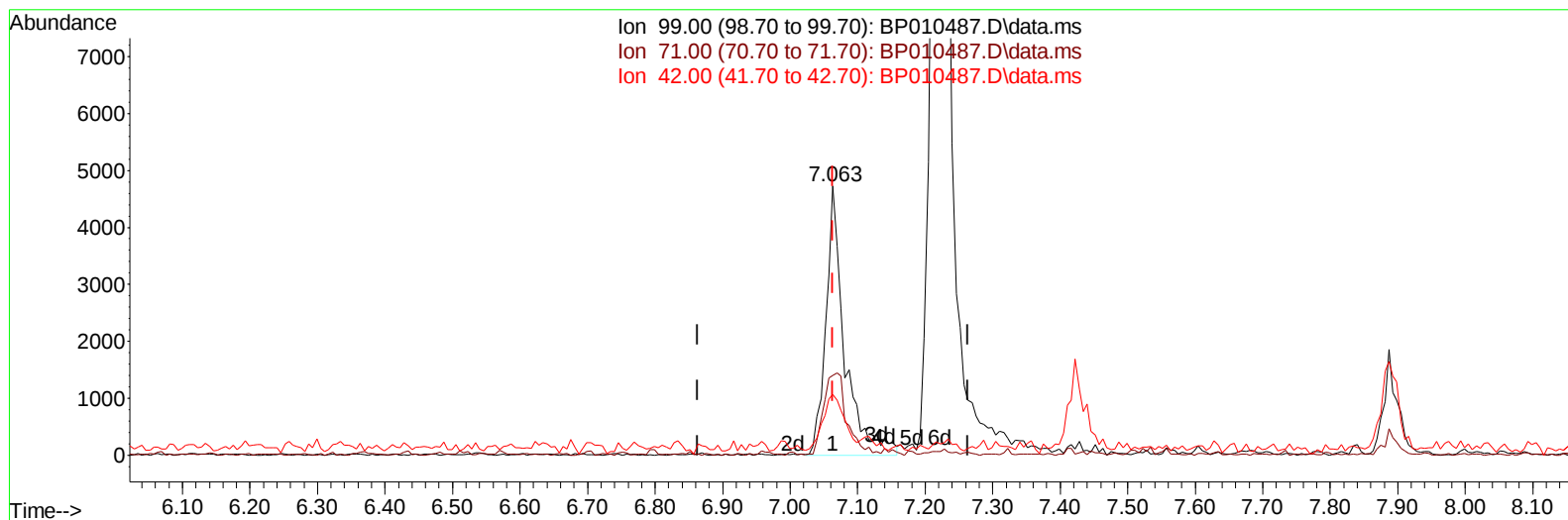
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
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Manual IntegrationsAPPROVED

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 QLast Update : Fri May 13 15:04:31 2022
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TIC: BP010487.D\data.ms

(7) Phenol-d5 (S)

7.063min (+ 0.000) 0.62 ng/ul m

response 9076

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.50	29.60
42.00	7.30	22.43#
0.00	0.00	0.00

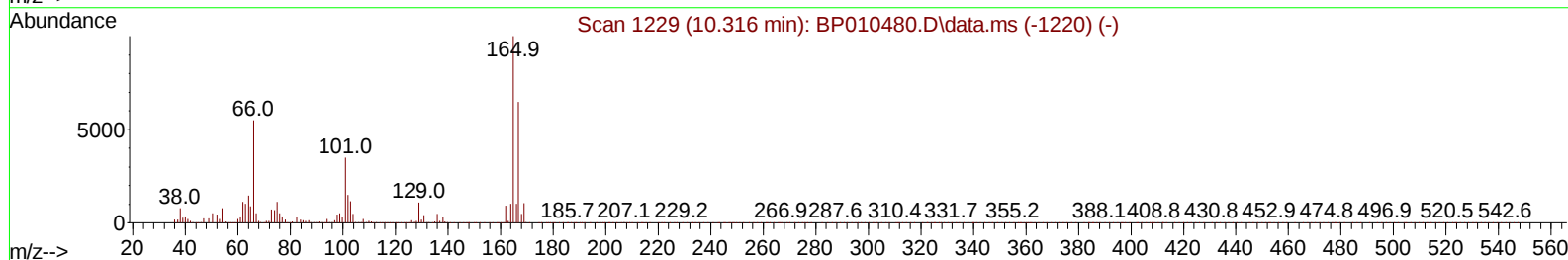
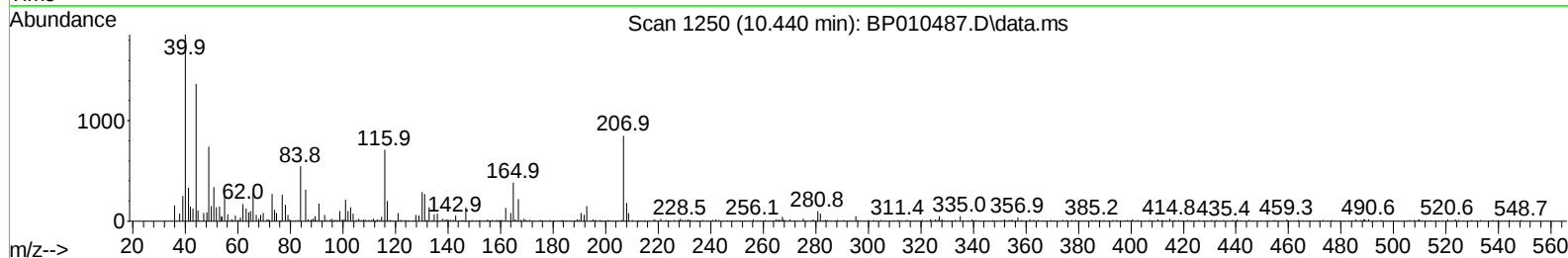
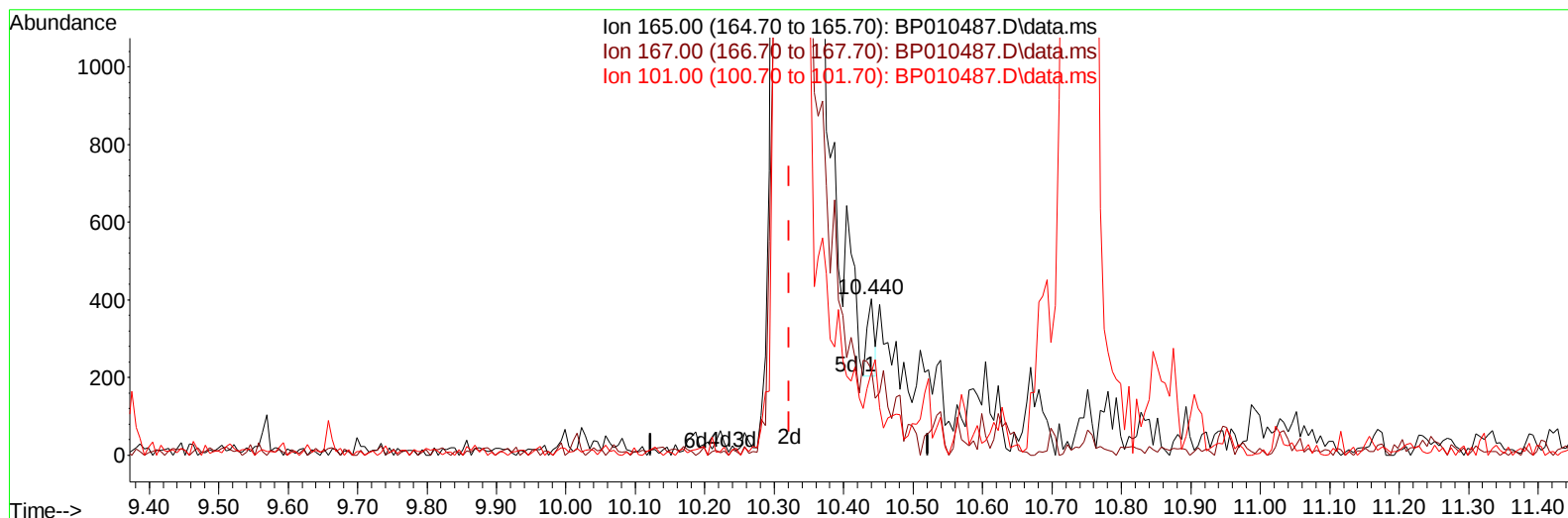
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
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TIC: BP010487.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.440min (+ 0.118) 0.01 ng/ul

response 142

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	58.56
101.00	49.80	52.85
0.00	0.00	0.00

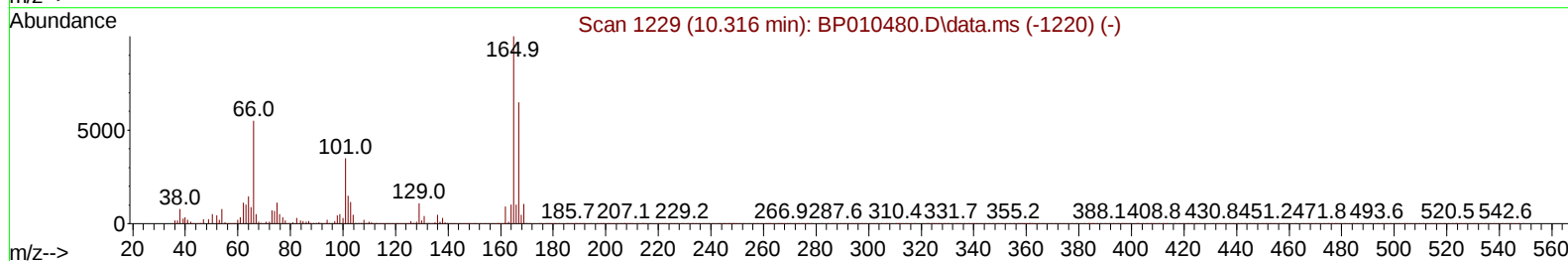
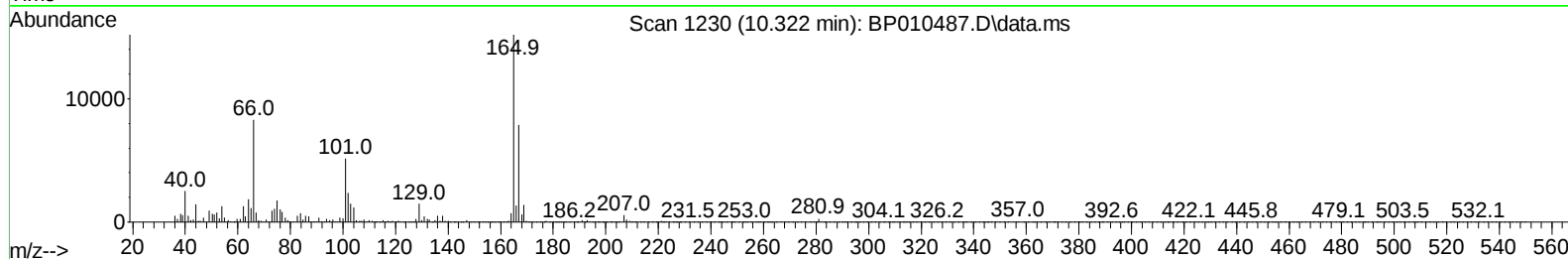
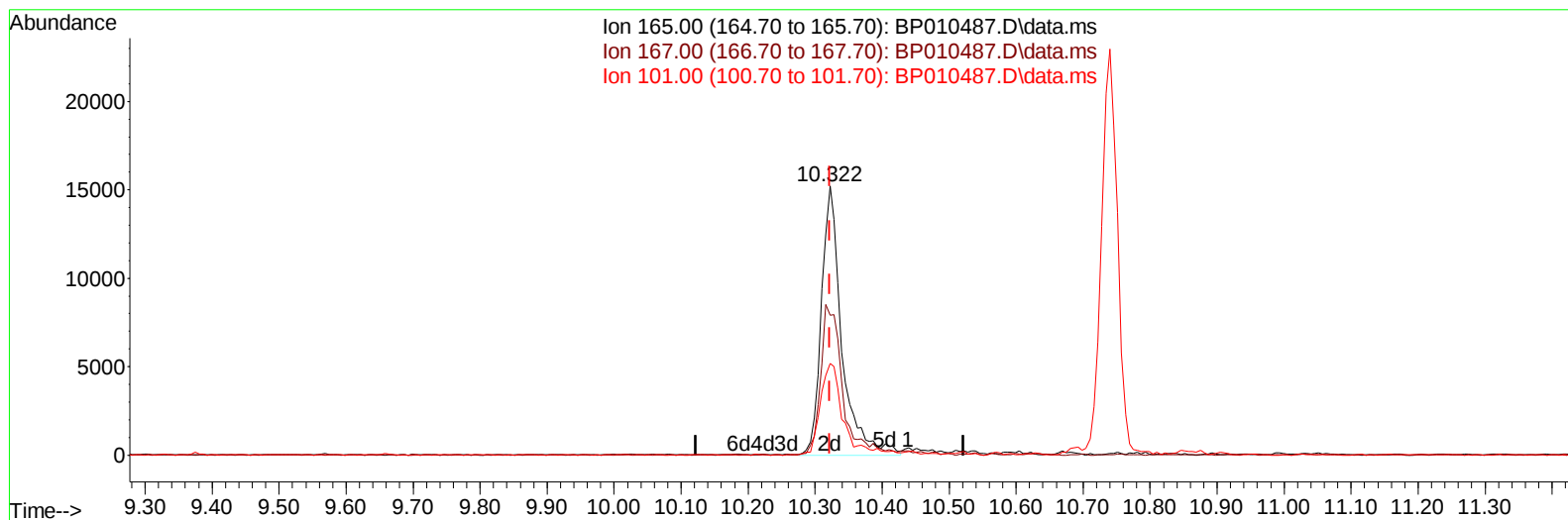
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Acq On : 23 May 2022 21:08
Operator : CG/JU
Sample : N2918-14DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTH3DL

Manual IntegrationsAPPROVED

Quant Time: May 24 00:37:11 2022
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Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022



TIC: BP010487.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.322min (+ 0.000) 2.57 ng/ul m

response 32250

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	51.90
101.00	49.80	33.99#
0.00	0.00	0.00

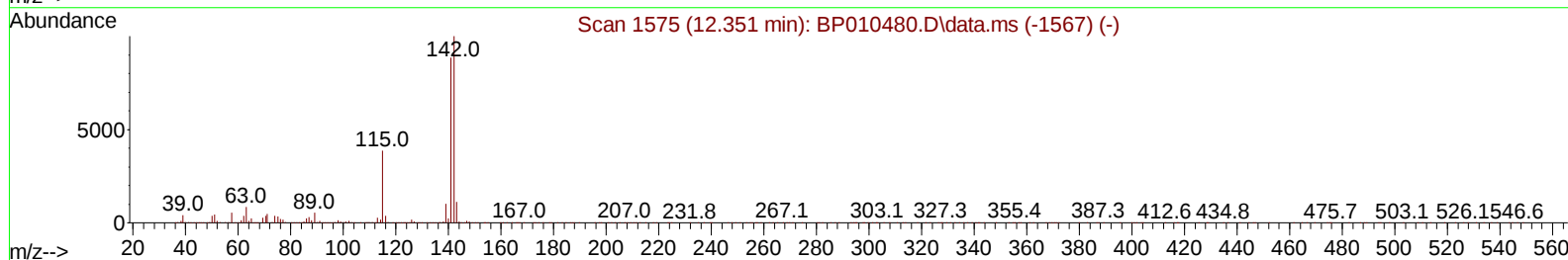
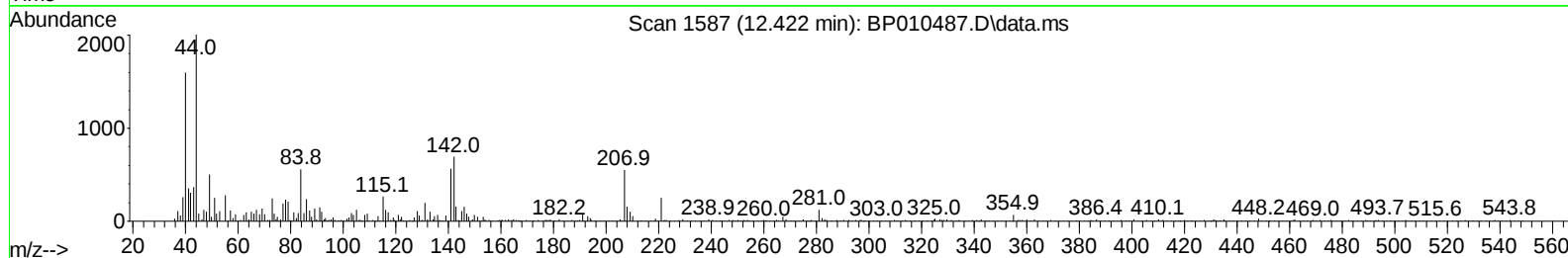
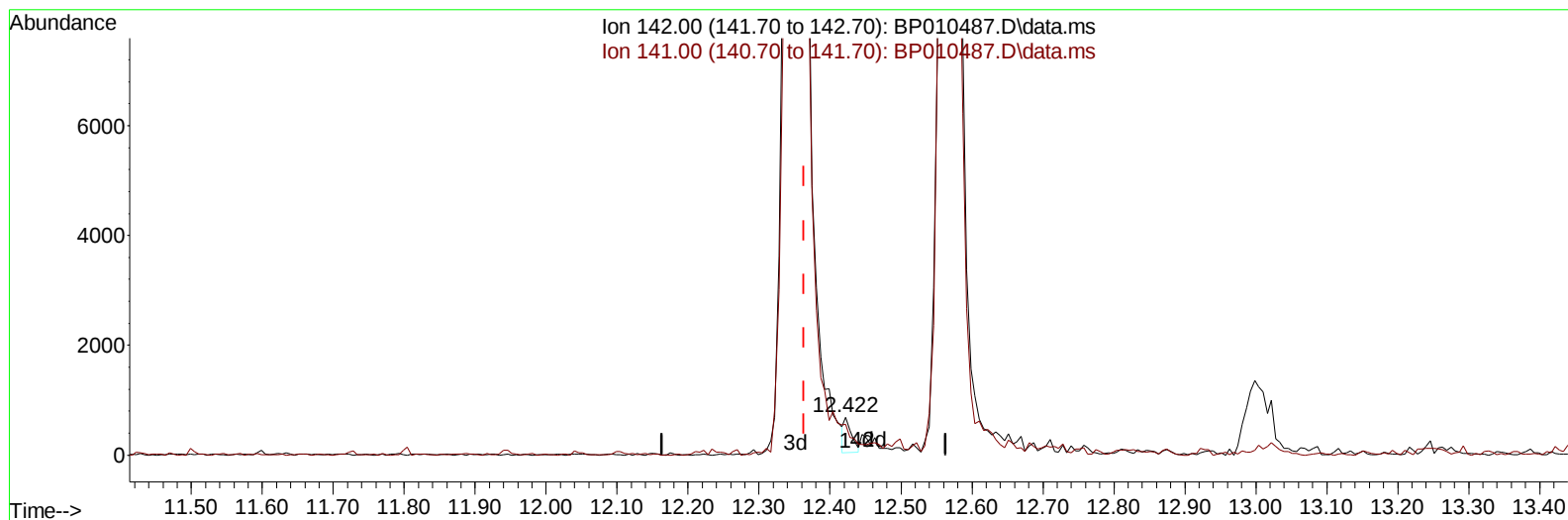
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
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 Acq On : 23 May 2022 21:08
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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP010487.D\data.ms

(36) 2-Methylnaphthalene

12.422min (+ 0.059) 0.02 ng/u1

response 477

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	80.40	81.53
0.00	0.00	0.00
0.00	0.00	0.00

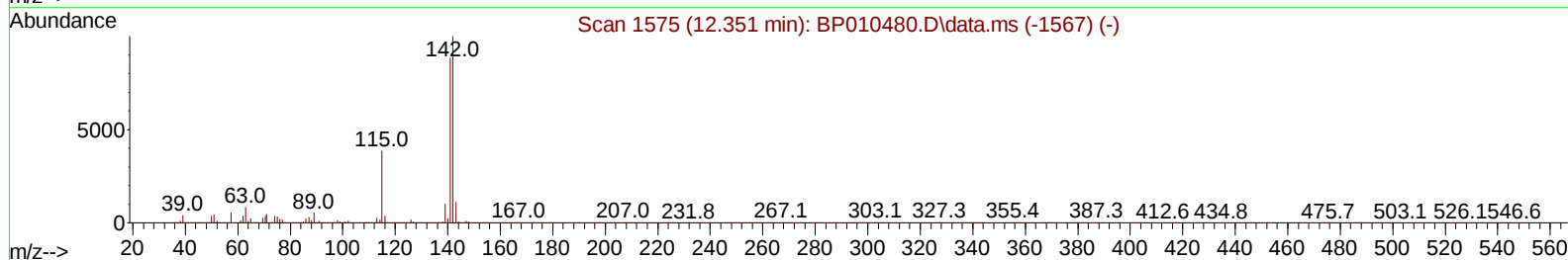
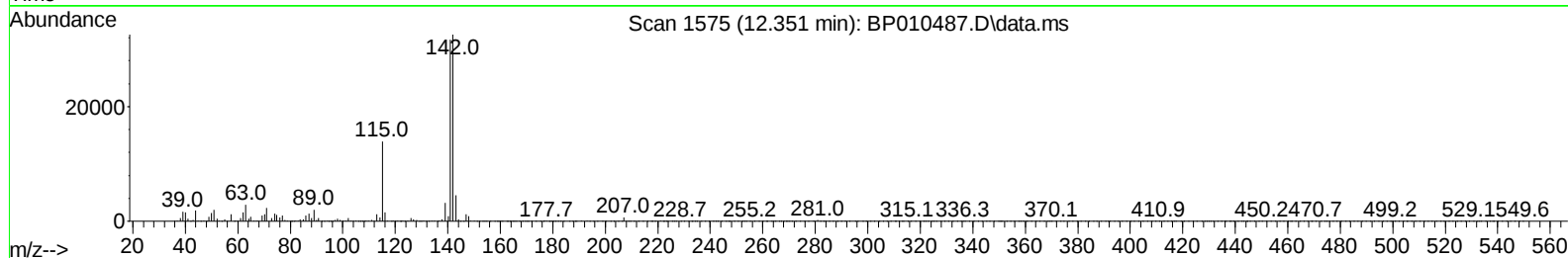
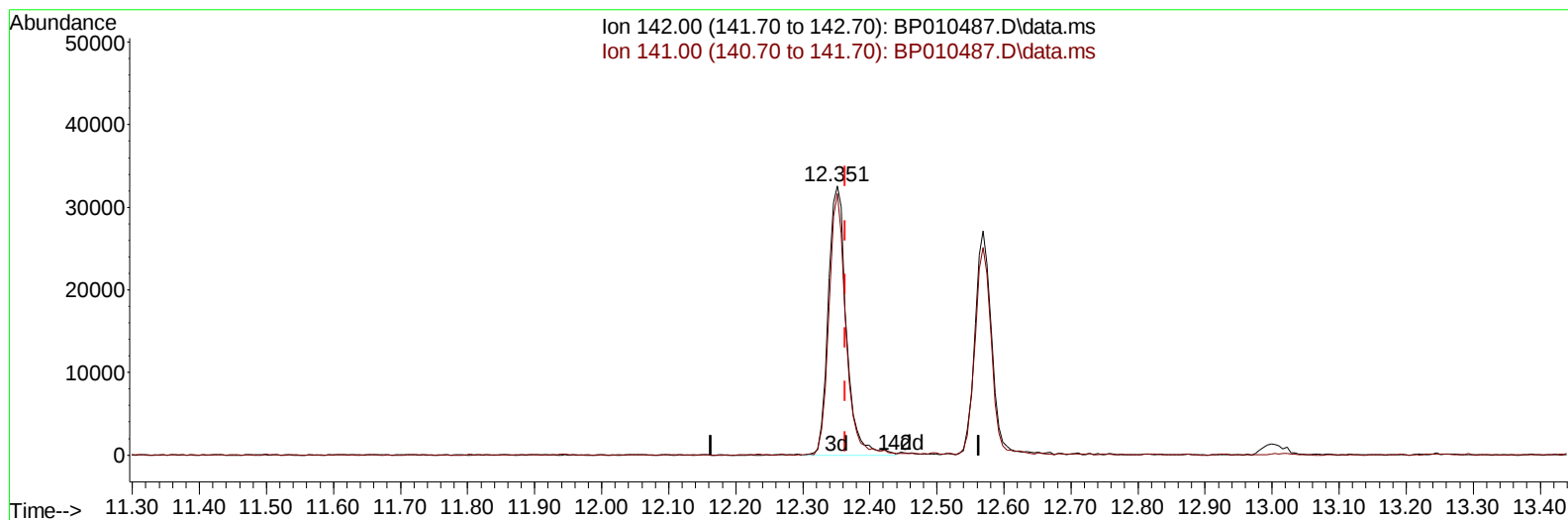
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 Acq On : 23 May 2022 21:08
 Operator : CG/JU
 Sample : N2918-14DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTH3DL

Manual IntegrationsAPPROVED

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 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/24/2022
 Supervised By :Yogesh Patel 05/26/2022



TIC: BP010487.D\data.ms

(36) 2-Methylnaphthalene

12.351min (-0.012) 2.03 ng/ul m

response 60569

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	80.40	97.17#
0.00	0.00	0.00
0.00	0.00	0.00

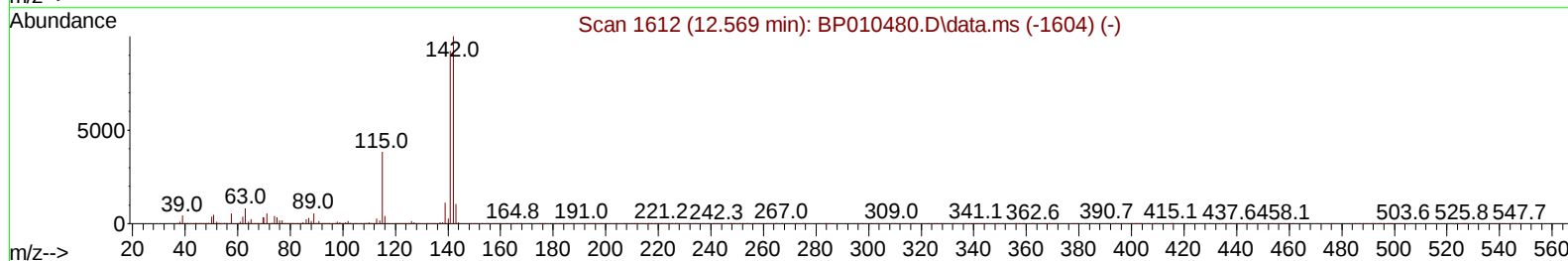
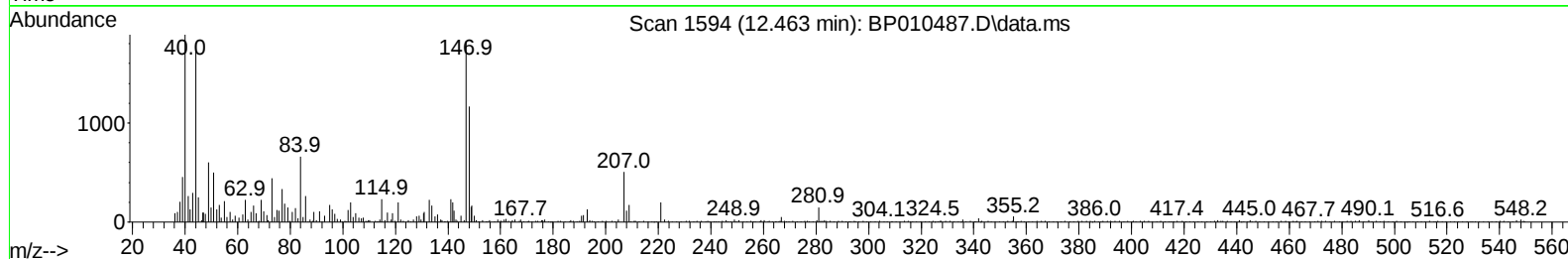
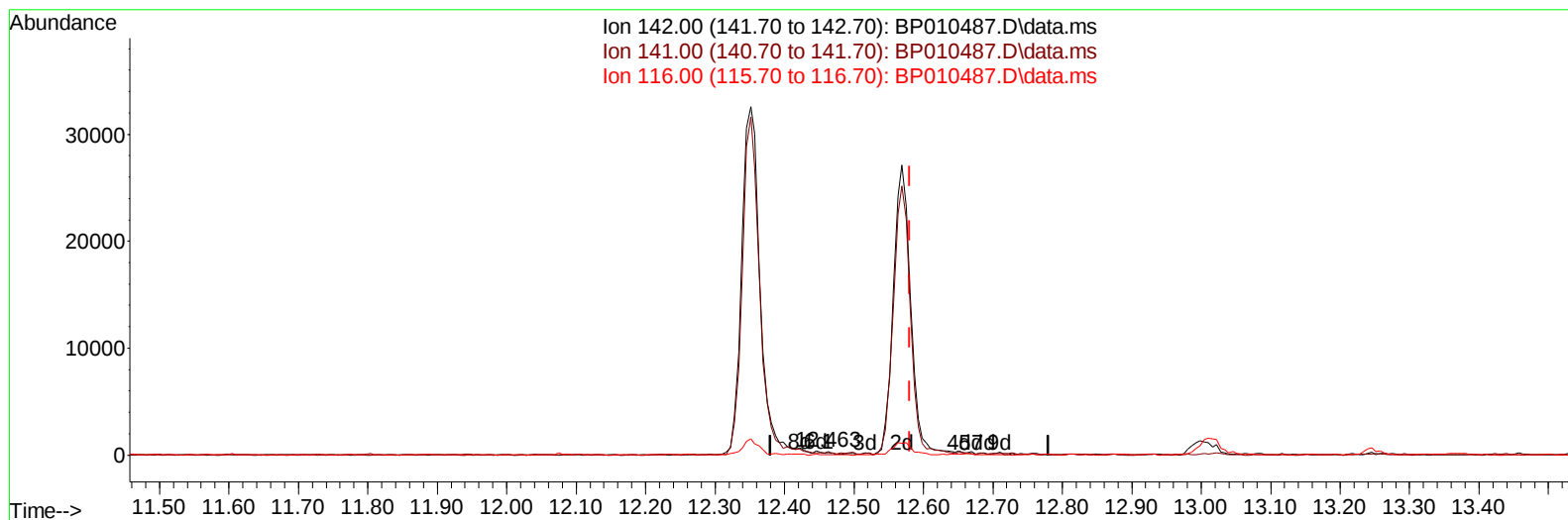
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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTH3DL

Manual IntegrationsAPPROVED

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TIC: BP010487.D\data.ms

(37) 1-Methylnaphthalene

12.463min (-0.117) 0.00 ng/u1

response 68

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	87.30	72.93
116.00	7.00	5.73
0.00	0.00	0.00

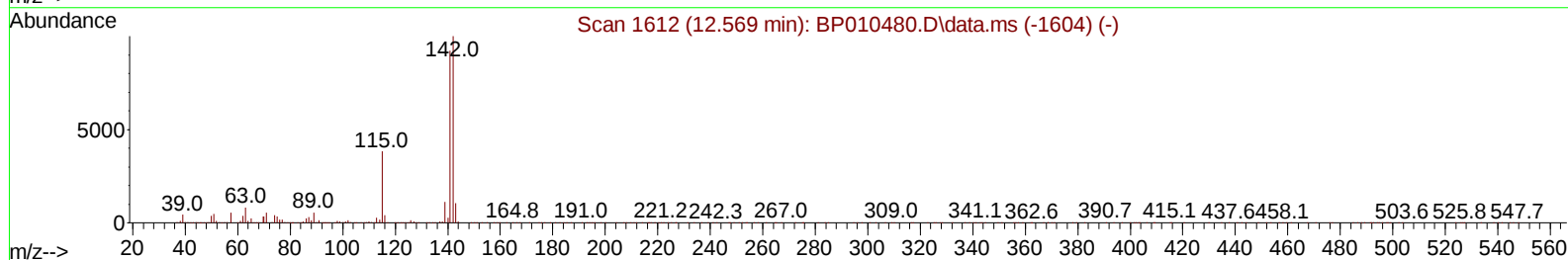
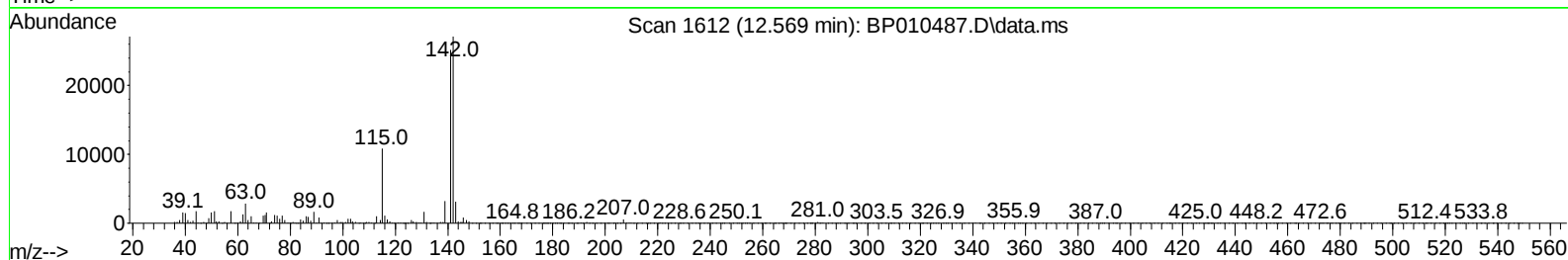
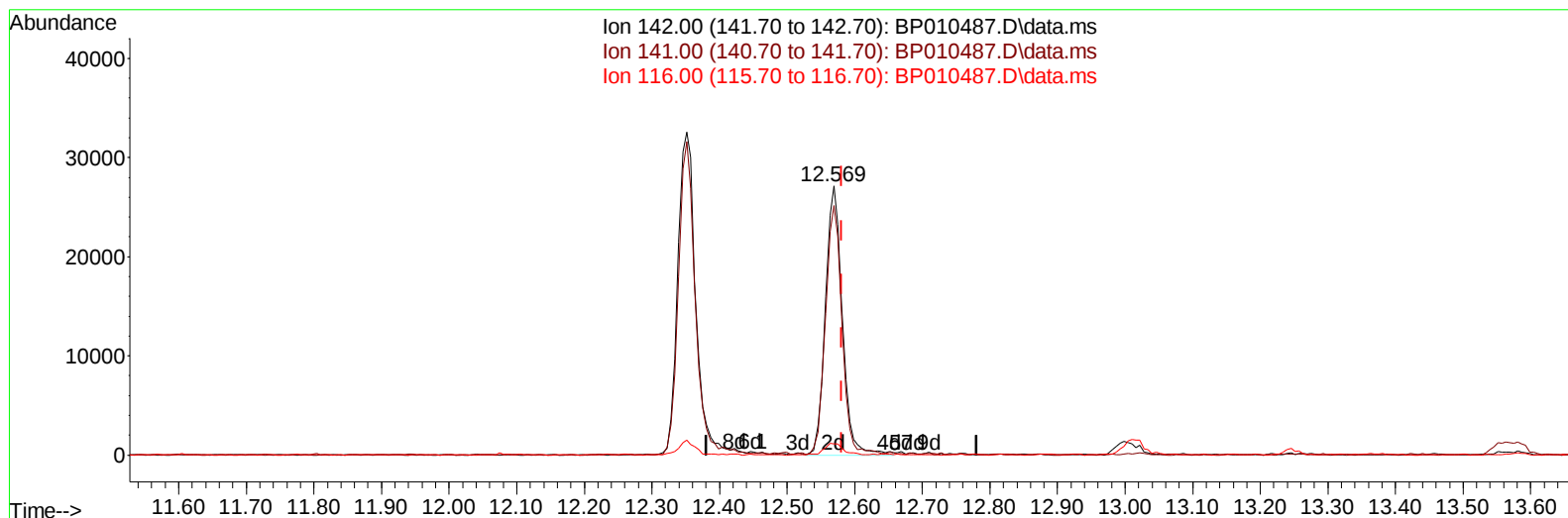
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Instrument :
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 ClientSampleId :
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TIC: BP010487.D\data.ms

(37) 1-Methylnaphthalene

12.569min (-0.012) 1.57 ng/ul m

response 47307

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	87.30	92.74
116.00	7.00	4.04#
0.00	0.00	0.00

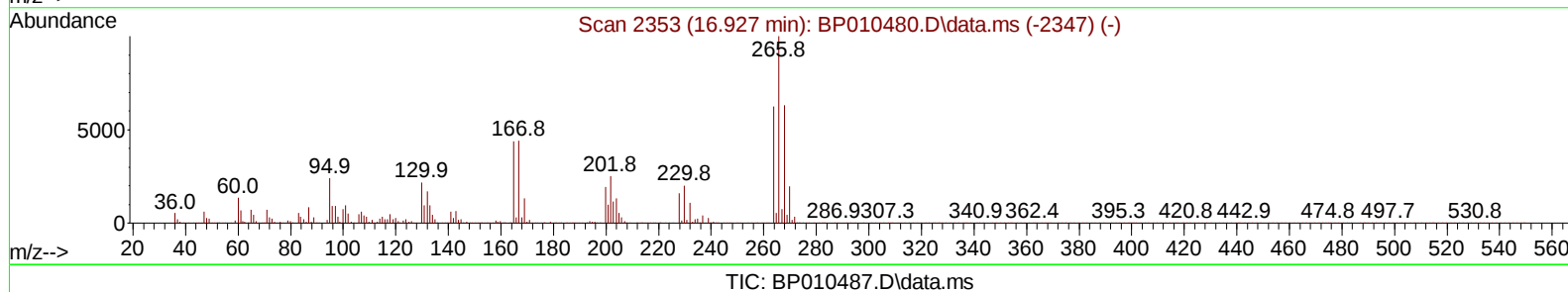
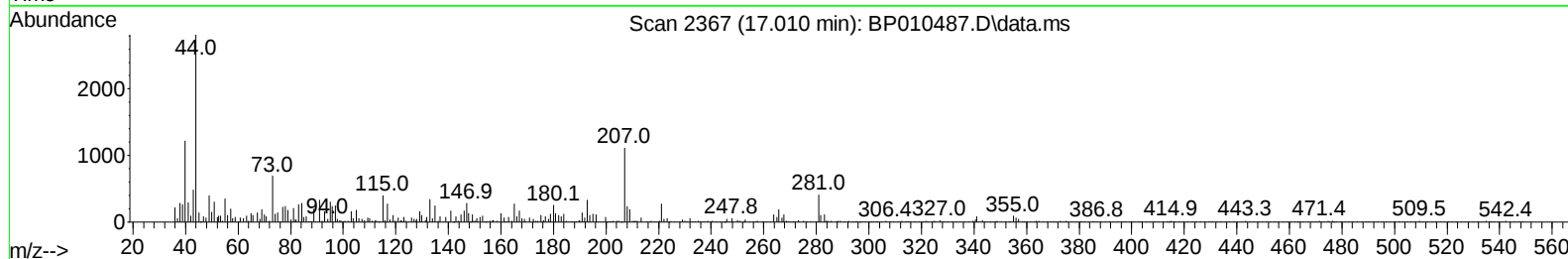
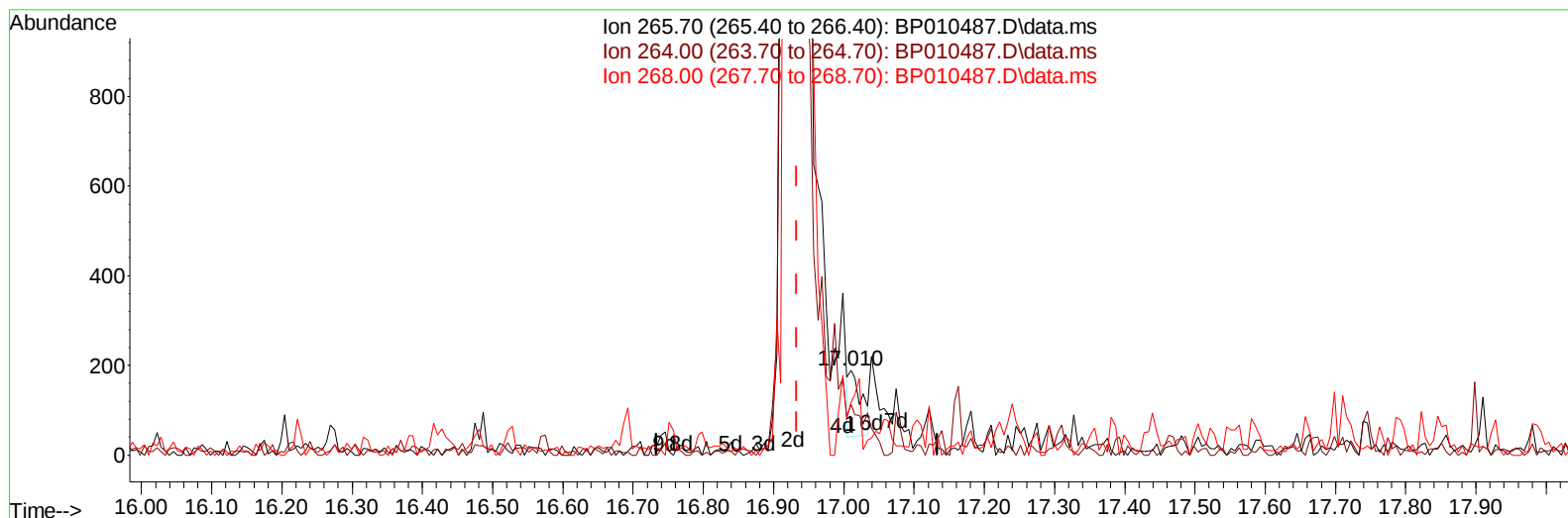
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(71) Pentachlorophenol (C)

17.010min (+ 0.077) 0.02 ng/u1

response 179

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	71.60	59.79
268.00	82.10	71.96
0.00	0.00	0.00

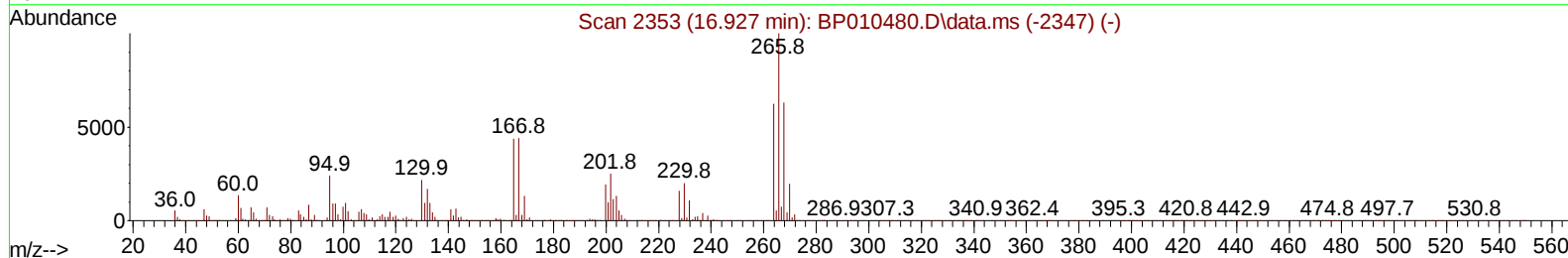
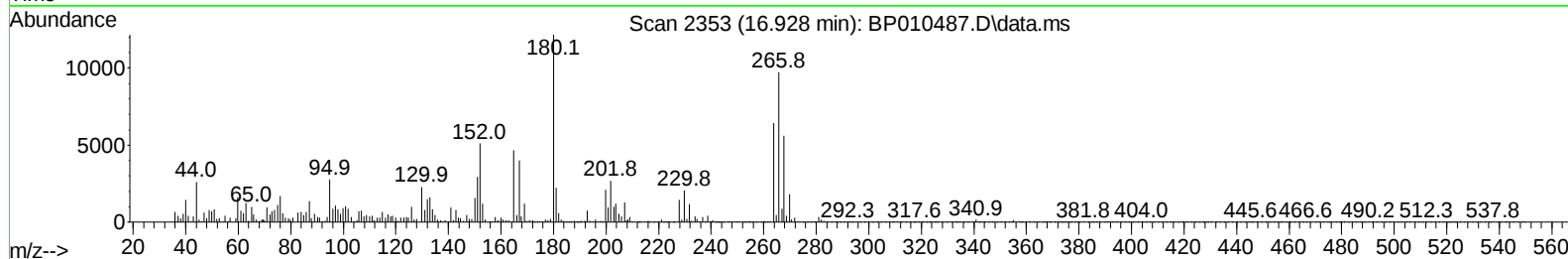
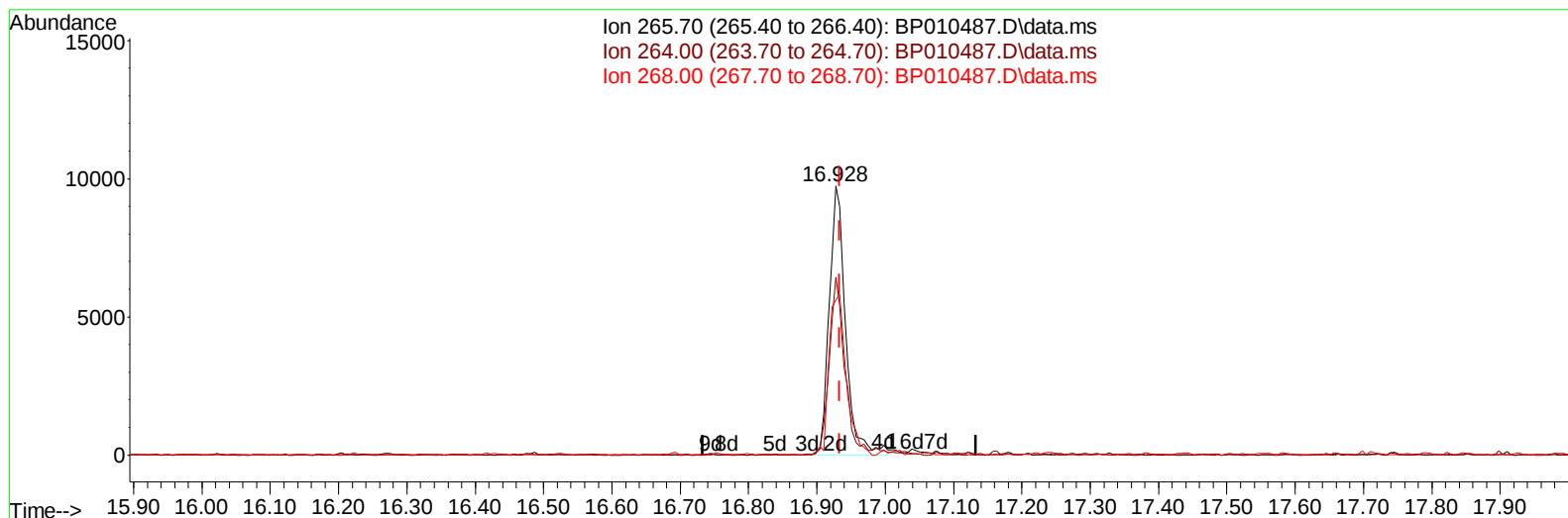
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TIC: BP010487.D\data.ms

(71) Pentachlorophenol (C)

16.928min (-0.006) 1.83 ng/ul m

response 16183

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	71.60	66.03
268.00	82.10	57.75#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	175062	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.687	136	808126	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.522	164	555765	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.269	188	1189806	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.357	240	1010045	20.000	ng/ul	# 0.00
88) Perylene-d12	23.774	264	792240	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	3.793	84	9378m	0.804	ng/ul	0.03
7) Phenol-d5	7.063	99	9076m	0.618	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	30795	3.119	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.422	132	26915	2.394	ng/ul	-0.01
15) 4-Methylphenol-d8	8.605	113	18212	1.458	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	18743	2.997	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	17816	2.688	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	32250m	2.573	ng/ul	0.00
31) 4-Chloroaniline-d4	10.840	131	39554	2.123	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	141702	3.461	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	154100	3.263	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.516	176	121653	3.415	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	12183	1.751	ng/ul	0.00
73) Anthracene-d10	17.369	188	198620	3.687	ng/ul	-0.01
81) Pyrene-d10	19.604	212	232576	4.336	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.621	264	138895	3.491	ng/ul	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.740	128	1316679	31.194	ng/ul	97
36) 2-Methylnaphthalene	12.351	142	60569m	2.027	ng/ul	
37) 1-Methylnaphthalene	12.569	142	47307m	1.568	ng/ul	
52) Acenaphthene	14.587	153	63969	1.919	ng/ul	90
56) Dibenzofuran	14.922	168	100514	2.058	ng/ul	98
71) Pentachlorophenol	16.928	266	16183m	1.830	ng/ul	
77) Carbazole	17.675	167	435859	7.786	ng/ul#	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010487.D
Acq On : 23 May 2022 21:08
Operator : CG/JU
Sample : N2918-14DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTH3DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022

Quant Time: May 24 00:37:11 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

