

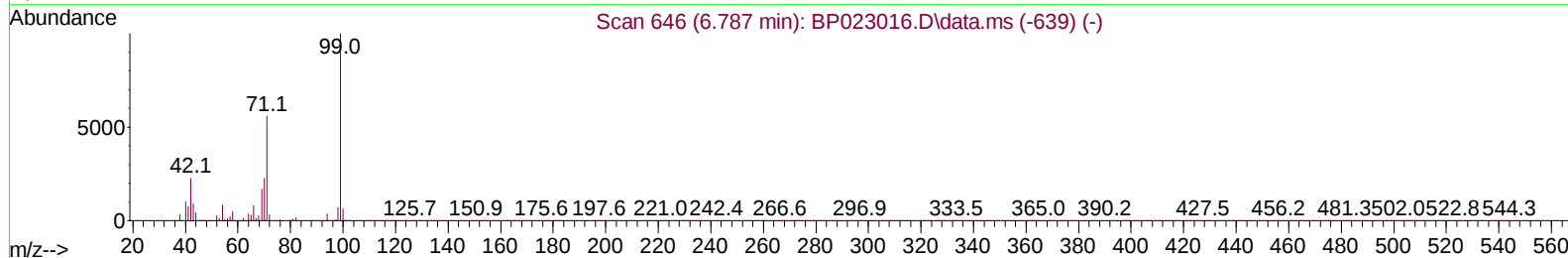
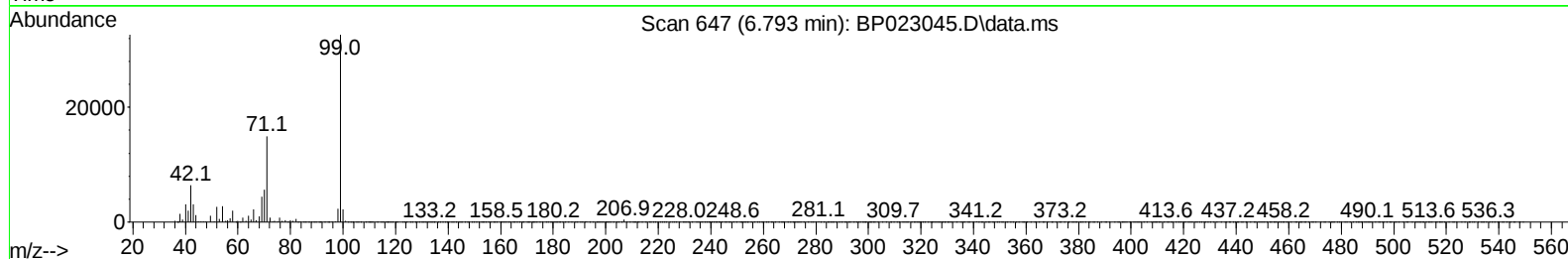
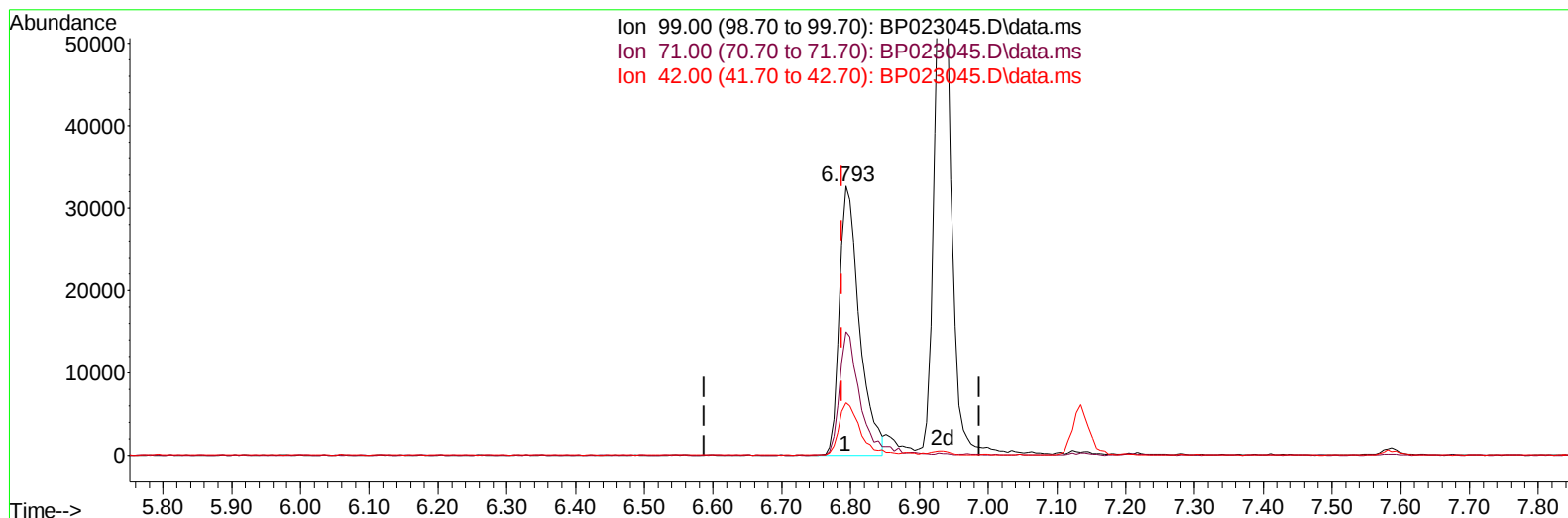
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023045.D
Acq On : 12 Nov 2024 13:52
Operator : RC/JU
Sample : P4741-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27L8

Manual IntegrationsAPPROVED

Quant Time: Nov 13 00:01:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 12 23:59:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023045.D\data.ms

(7) Phenol-d5 (S)

6.793min (+ 0.006) 13.60 ng/u1

response 66135

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	45.87
42.00	21.10	19.58
0.00	0.00	0.00

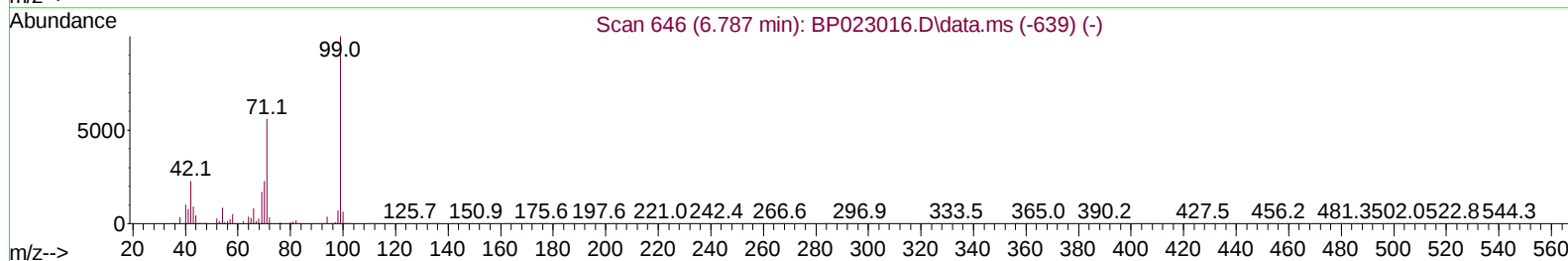
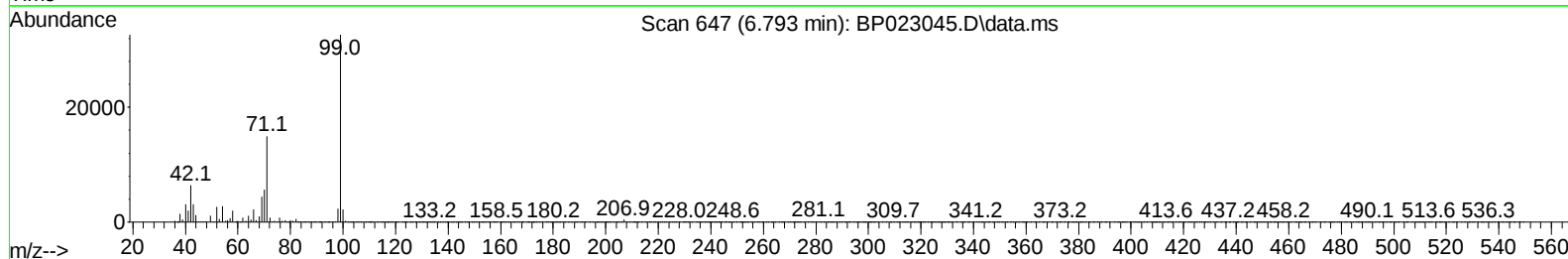
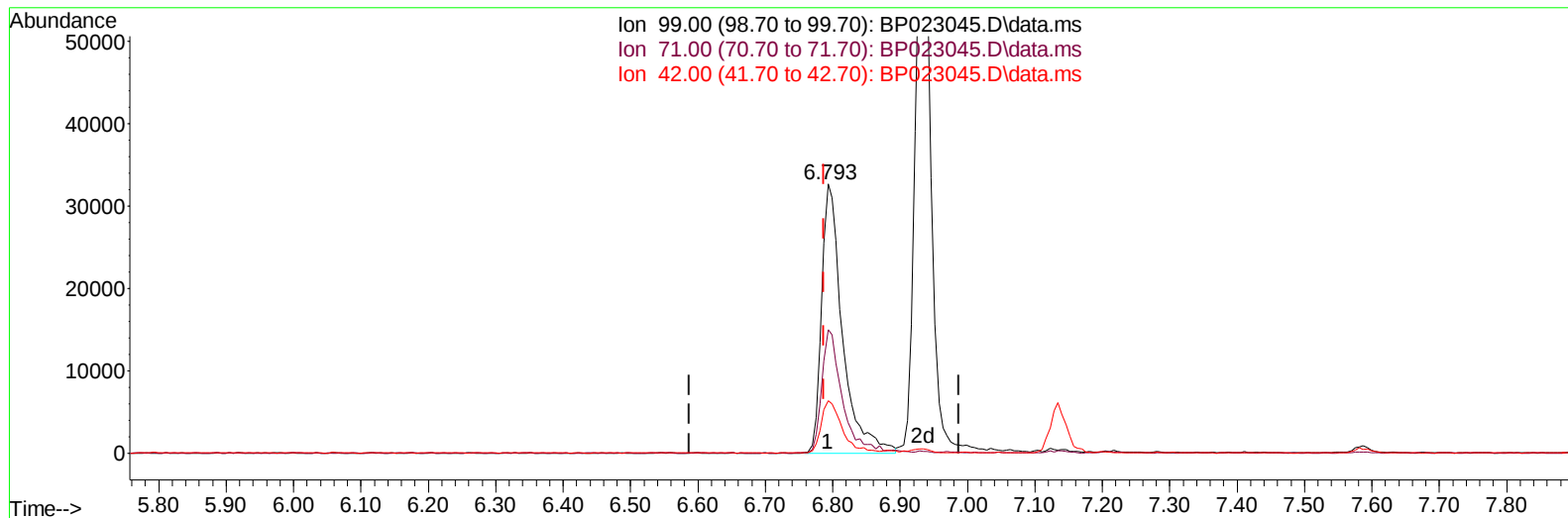
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TIC: BP023045.D\data.ms

(7) Phenol-d5 (S)

6.793min (+ 0.006) 14.40 ng/ul m

response 70061

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	45.87
42.00	21.10	19.58
0.00	0.00	0.00

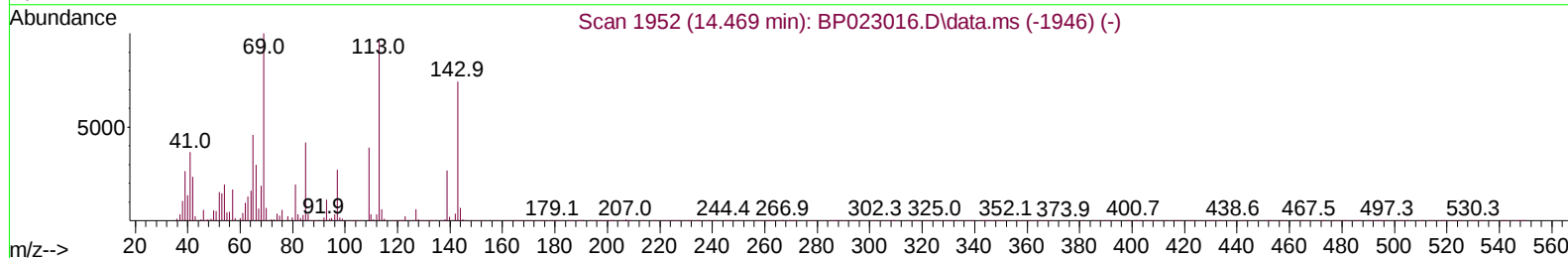
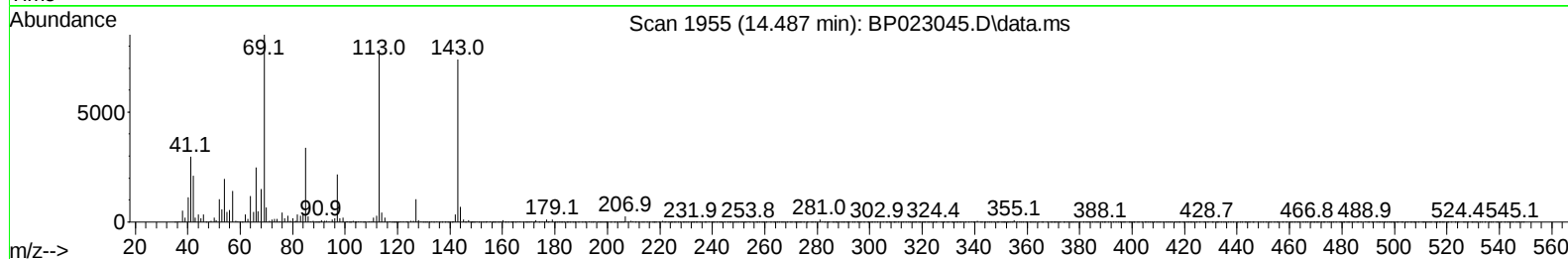
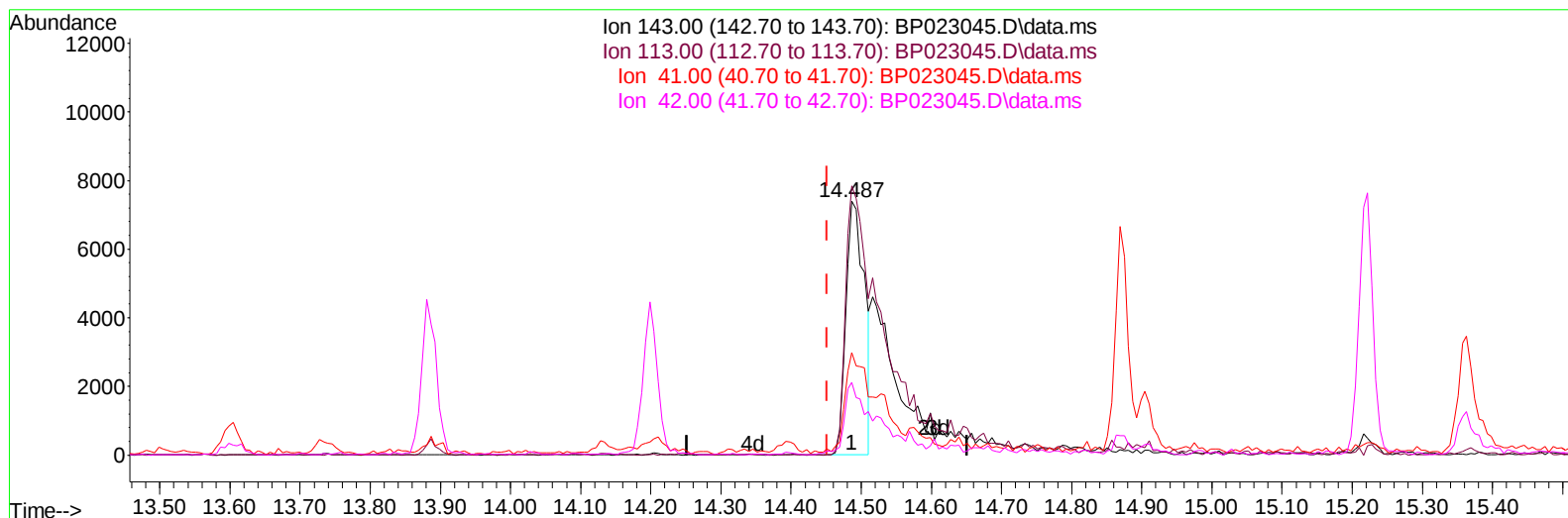
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023045.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.035) 6.32 ng/u1

response 13547

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	105.92
41.00	39.20	40.24
42.00	25.90	28.61

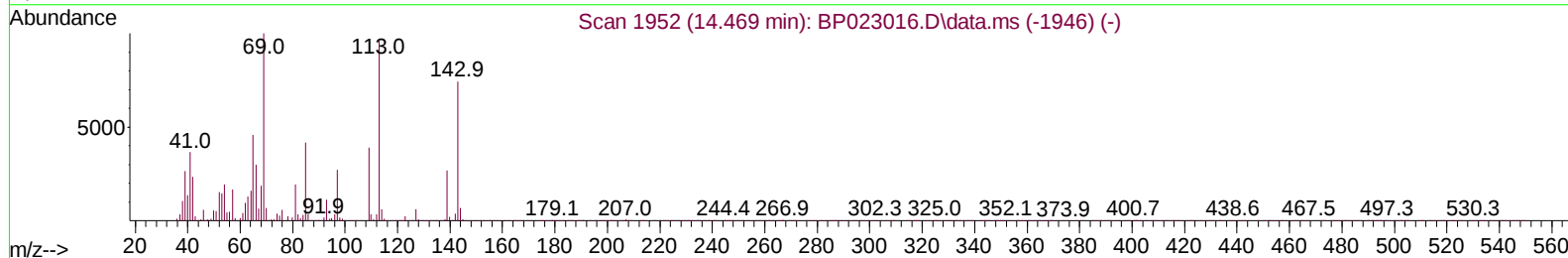
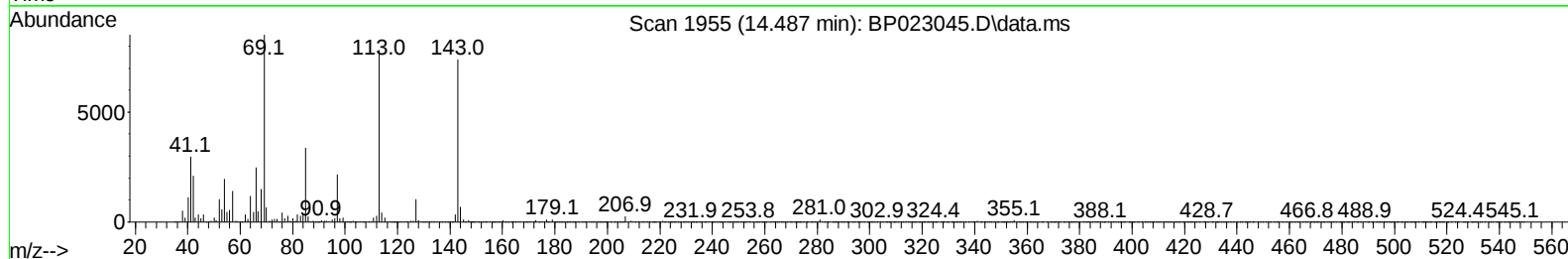
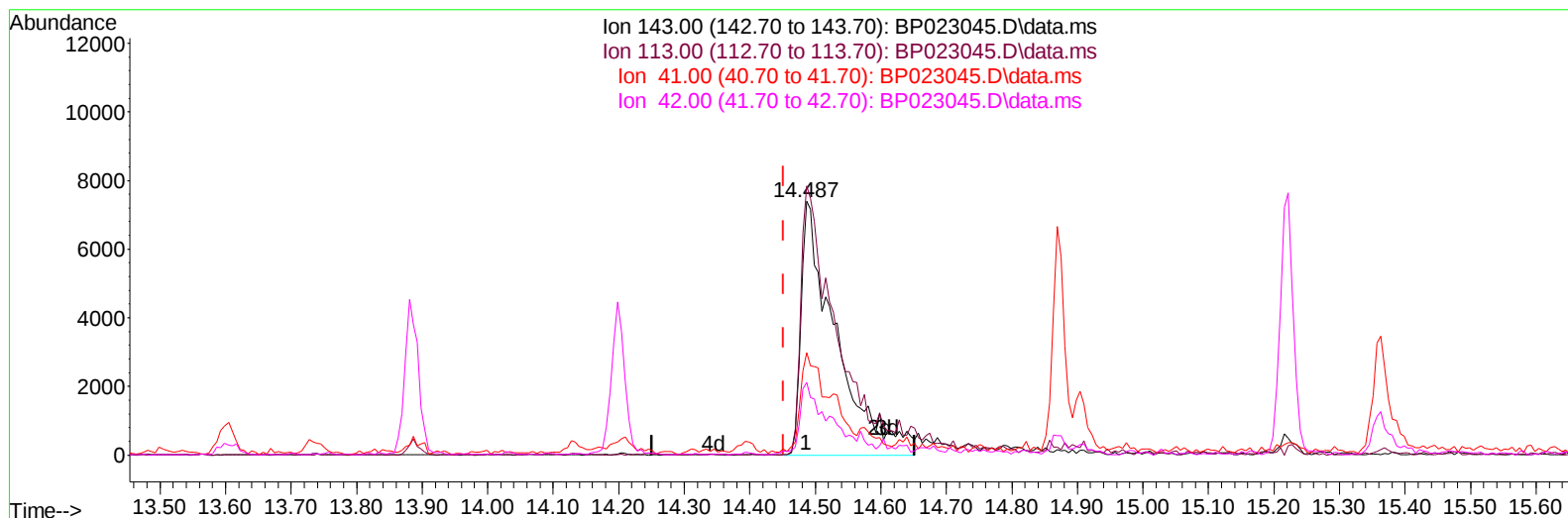
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP023045.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.035) 12.77 ng/ul m

response 27373

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	105.92
41.00	39.20	40.24
42.00	25.90	28.61

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 Sample : P4741-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27L8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 13 01:42:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 12 23:59:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	65785	20.000	ng/ul	0.00
20) Naphthalene-d8	10.334	136	251536	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	197873	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.010	188	487092	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	593884	20.000	ng/ul	0.00
88) Perylene-d12	24.663	264	720839	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6561	4.794	ng/uL	0.00
4) Pyridine-d5	3.564	84	26142	6.429	ng/ul	0.01
7) Phenol-d5	6.793	99	70061m	14.405	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	90684	31.735	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	114114	32.036	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	106130	26.517	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128	58661	33.499	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	70921	33.972	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	144150	32.972	ng/ul	0.00
31) 4-Chloroaniline-d4	10.487	131	131505	25.213	ng/ul	0.00
46) Dimethylphthalate-d6	13.598	166	517134	36.261	ng/ul	-0.02
49) Acenaphthylene-d8	13.887	160	514551	34.579	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.487	143	27373m	12.772	ng/ul	0.04
60) Fluorene-d10	15.222	176	441672	35.324	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	87615	30.027	ng/ul	-0.01
73) Anthracene-d10	17.098	188	771708	37.418	ng/ul	-0.02
81) Pyrene-d10	19.492	212	996811	36.440	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	1322618	38.519	ng/ul	-0.02

Target Compounds Qvalue

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

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