

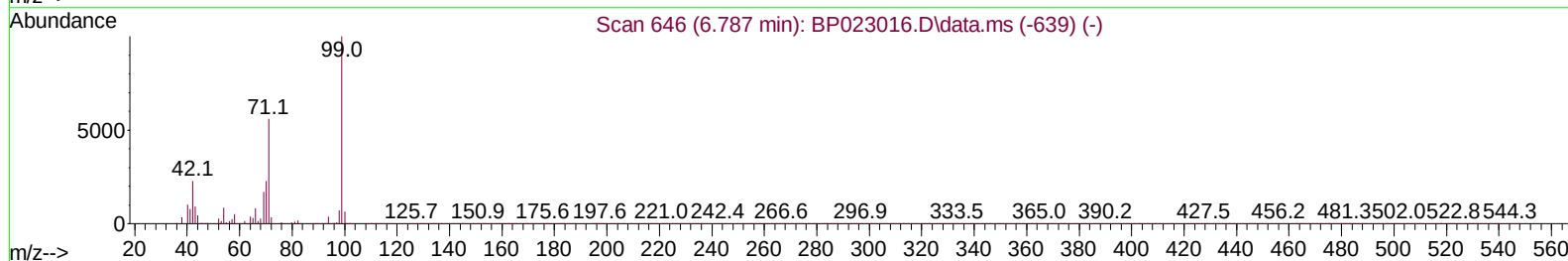
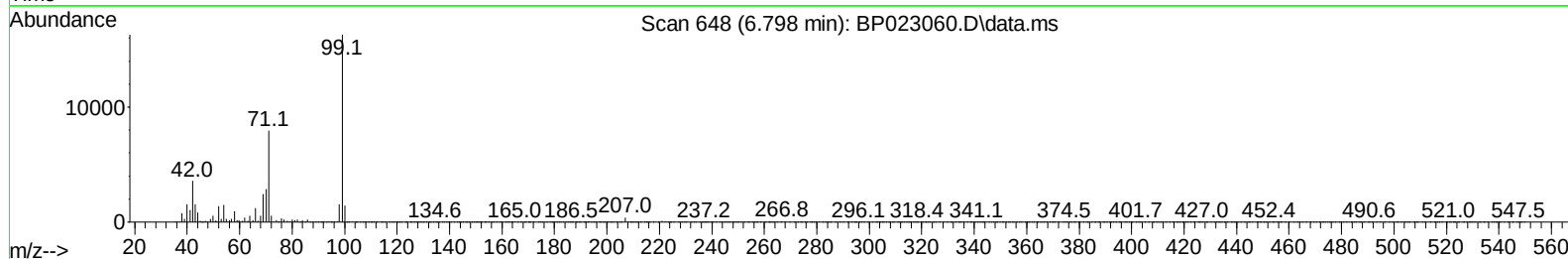
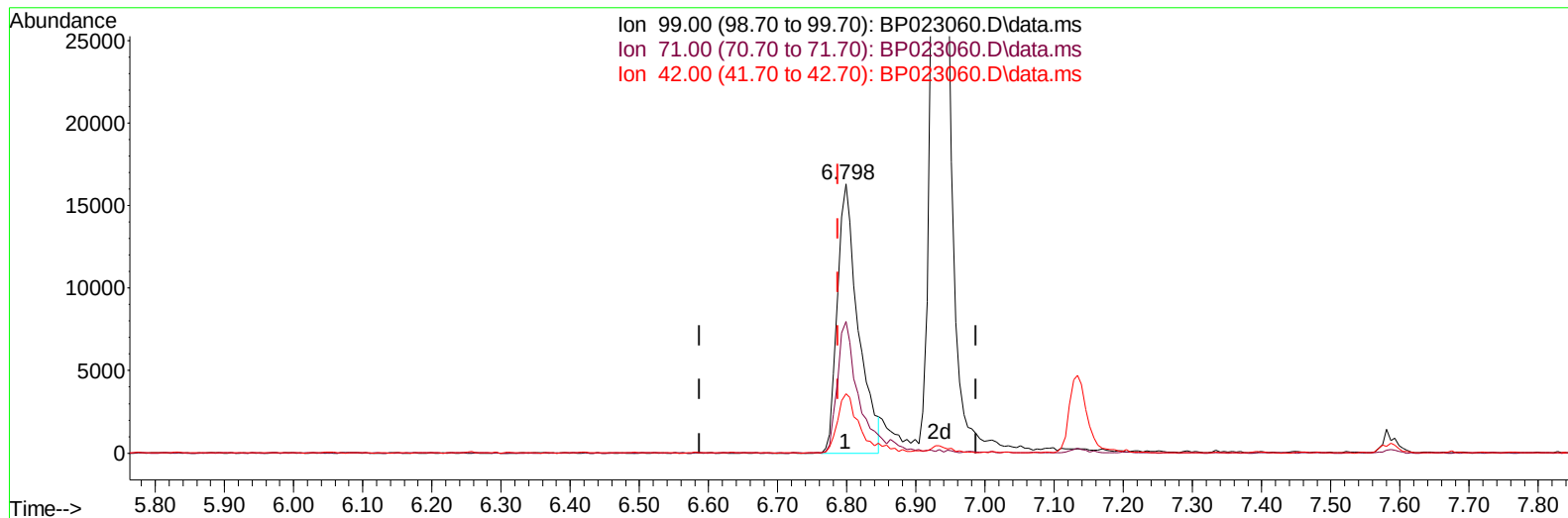
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023060.D
Acq On : 13 Nov 2024 00:00
Operator : RC/JU
Sample : P4687-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0CD6

Manual IntegrationsAPPROVED

Quant Time: Nov 13 03:20:35 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: BP023060.D\data.ms

(7) Phenol-d5 (S)

6.798min (+ 0.011) 6.30 ng/u1

response 34099

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	48.83
42.00	21.10	21.98
0.00	0.00	0.00

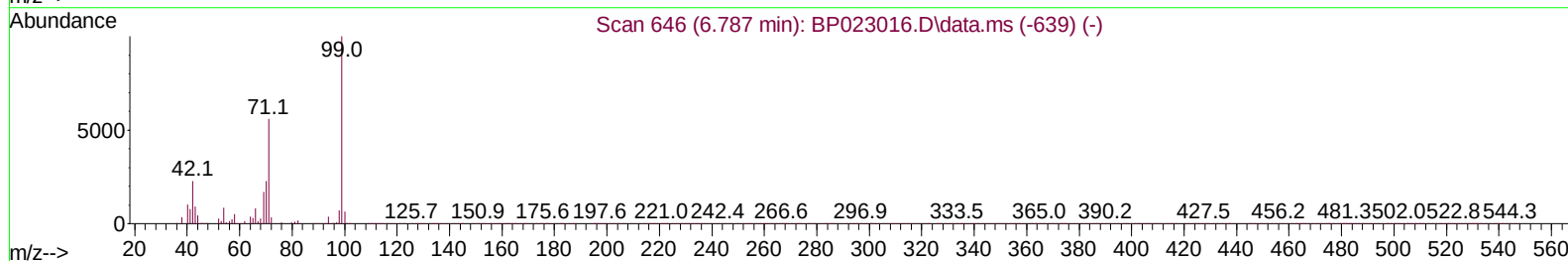
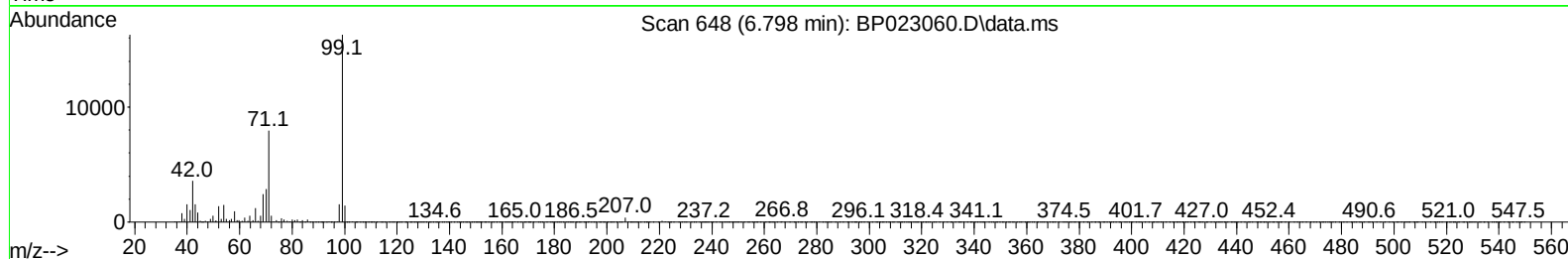
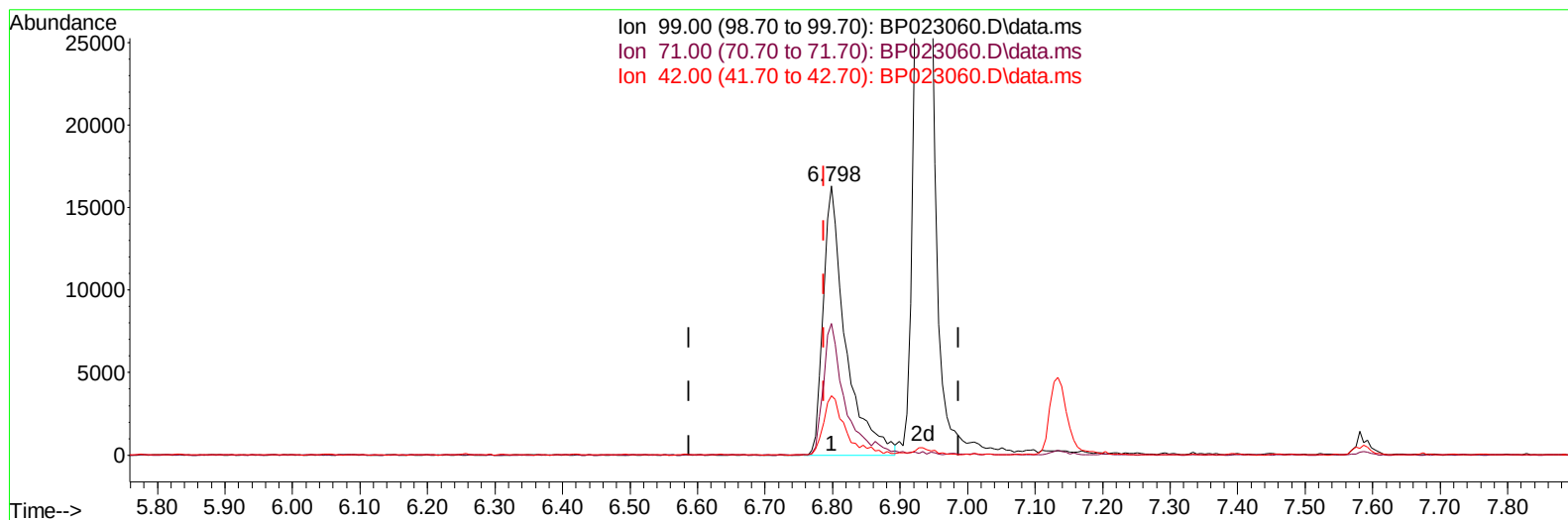
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(7) Phenol-d5 (S)

6.798min (+ 0.011) 6.90 ng/ul m

response 37380

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	48.83
42.00	21.10	21.98
0.00	0.00	0.00

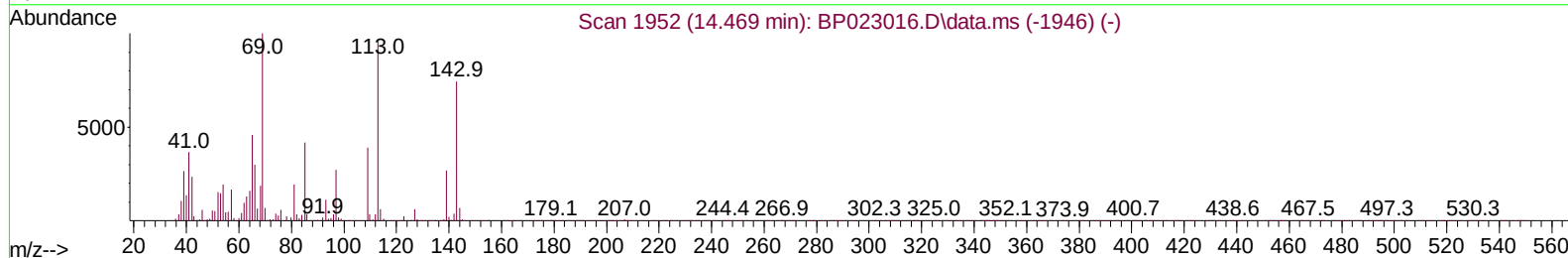
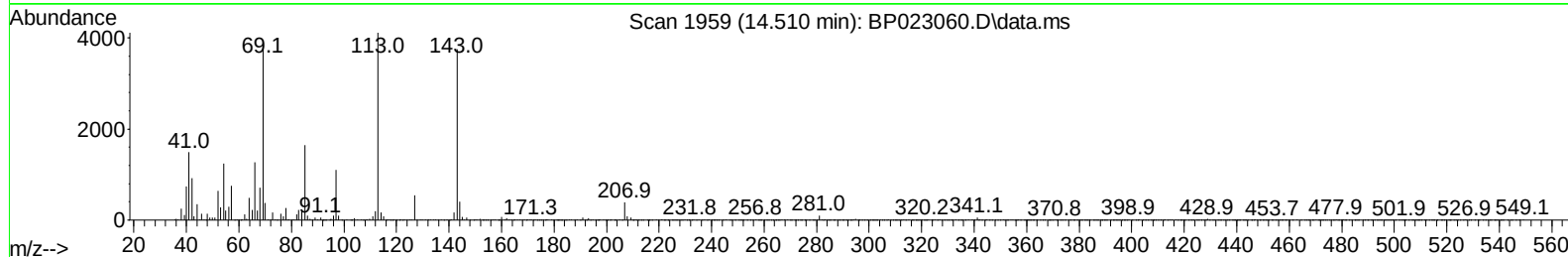
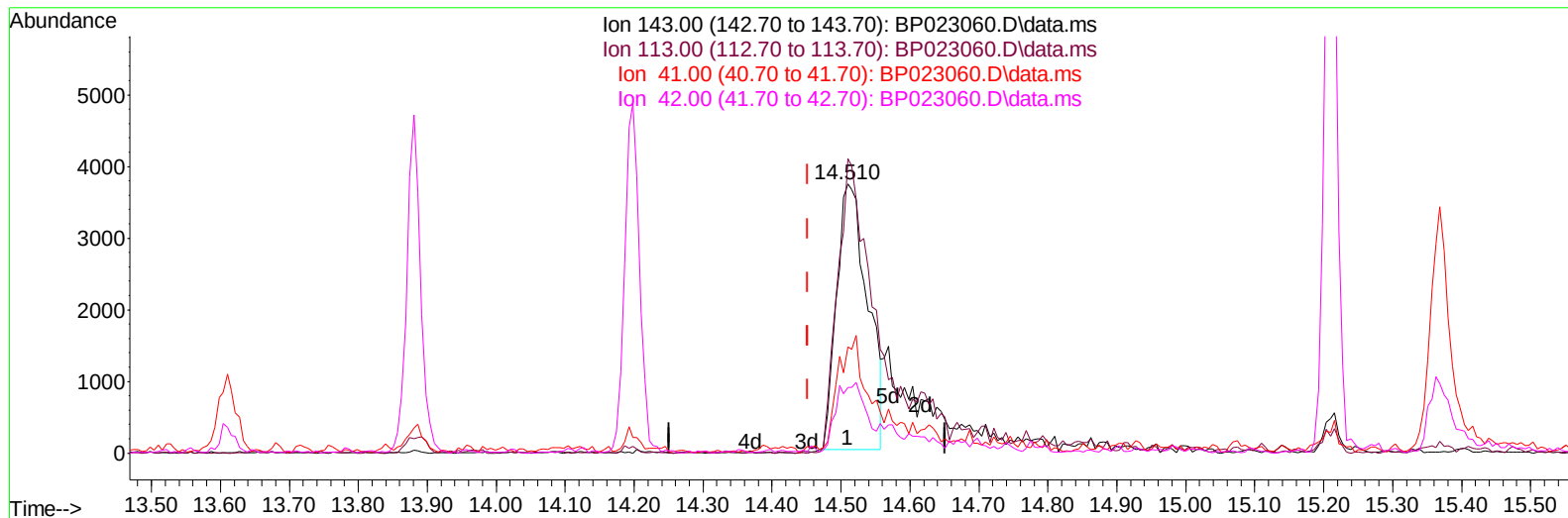
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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TIC: BP023060.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.058) 4.57 ng/ul

response 11472

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	109.56
41.00	39.20	39.58
42.00	25.90	24.45

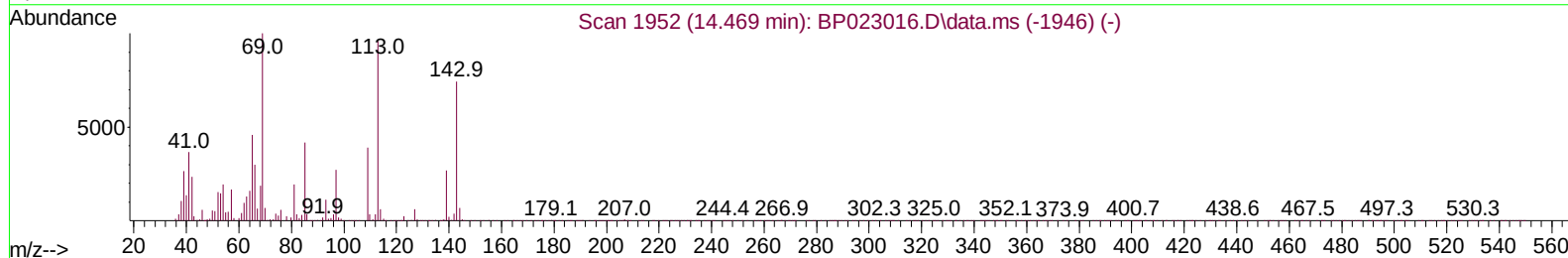
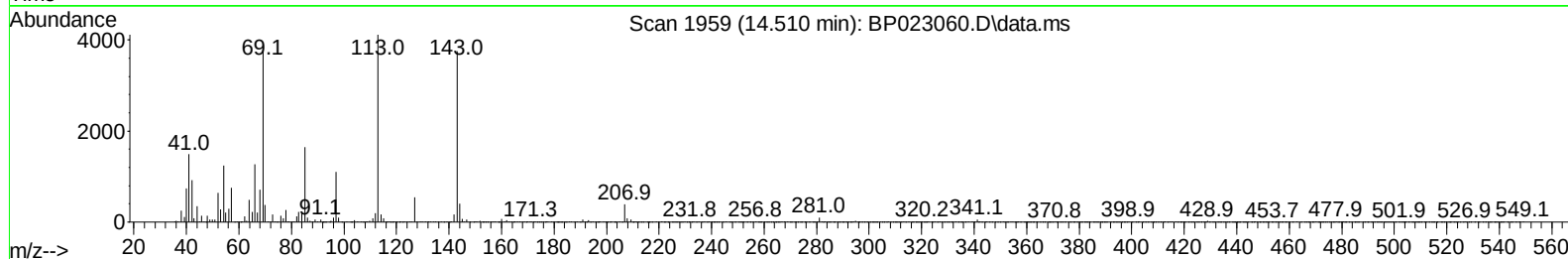
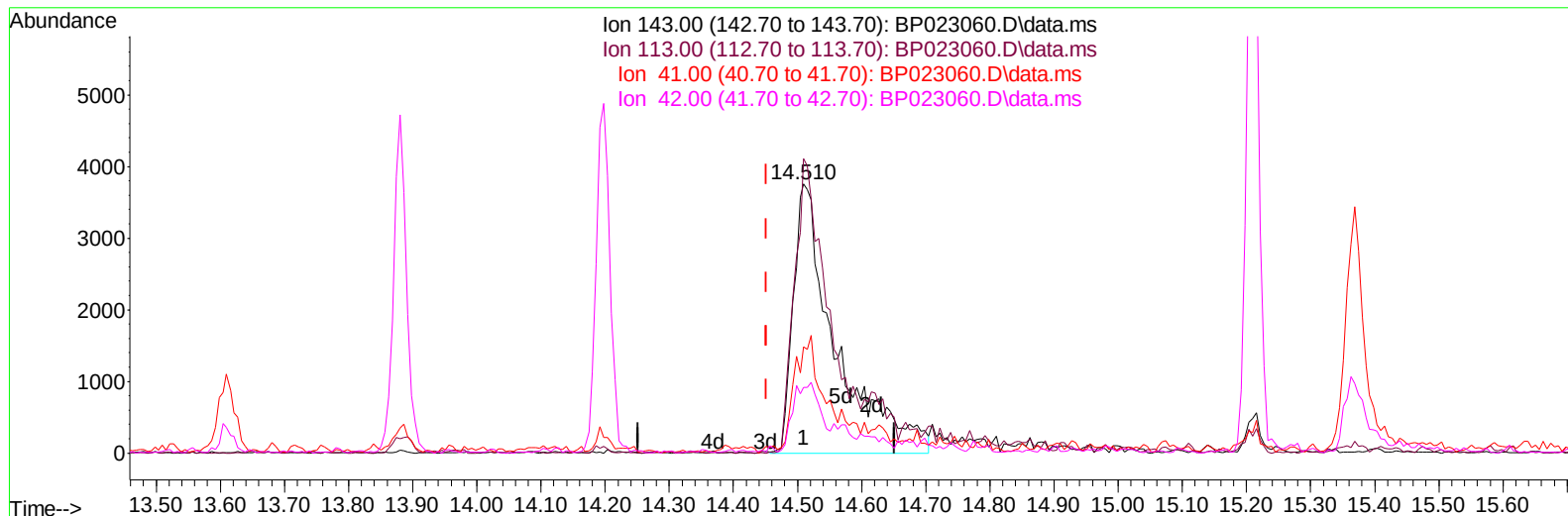
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Data File : BP023060.D
Acq On : 13 Nov 2024 00:00
Operator : RC/JU
Sample : P4687-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023060.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.058) 6.92 ng/ul m

response 17384

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	109.56
41.00	39.20	39.58
42.00	25.90	24.45

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 ALS Vial : 24 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

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

Quant Time: Nov 13 03:23:21 2024
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 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	73232	20.000	ng/ul	0.00
20) Naphthalene-d8	10.334	136	286669	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	231844	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	589965	20.000	ng/ul	-0.01
79) Chrysene-d12	21.439	240	680230	20.000	ng/ul	-0.01
88) Perylene-d12	24.656	264	806295	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6488	4.259	ng/uL	0.00
4) Pyridine-d5	3.563	84	26600	5.877	ng/ul	0.01
7) Phenol-d5	6.798	99	37380m	6.904	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	84966	26.711	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	95962	24.201	ng/ul	0.00
15) 4-Methylphenol-d8	8.298	113	77042	17.292	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	51870	25.991	ng/ul	0.00
24) 2-Nitrophenol-d4	9.439	143	65017	27.327	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	124920	25.071	ng/ul	0.00
31) 4-Chloroaniline-d4	10.486	131	133857	22.519	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	528697	31.640	ng/ul	0.00
49) Acenaphthylene-d8	13.880	160	491378	28.183	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.510	143	17384m	6.923	ng/ul	0.06
60) Fluorene-d10	15.210	176	455798	31.112	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	95887	27.131	ng/ul	0.00
73) Anthracene-d10	17.104	188	852365	34.122	ng/ul	-0.02
81) Pyrene-d10	19.492	212	1076923	34.371	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	1333546	34.721	ng/ul	-0.03

Target Compounds Qvalue

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

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