

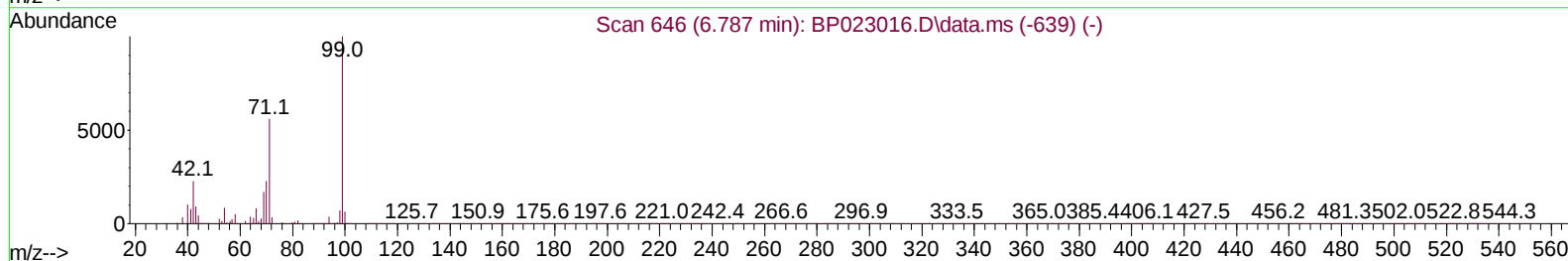
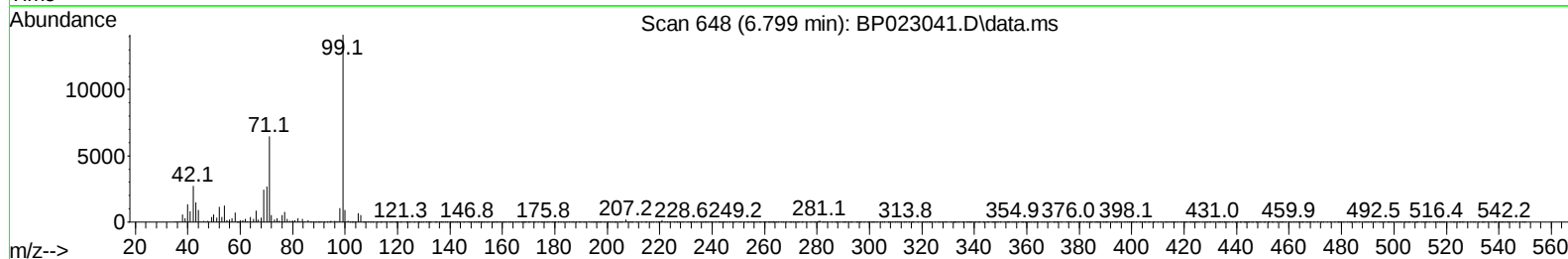
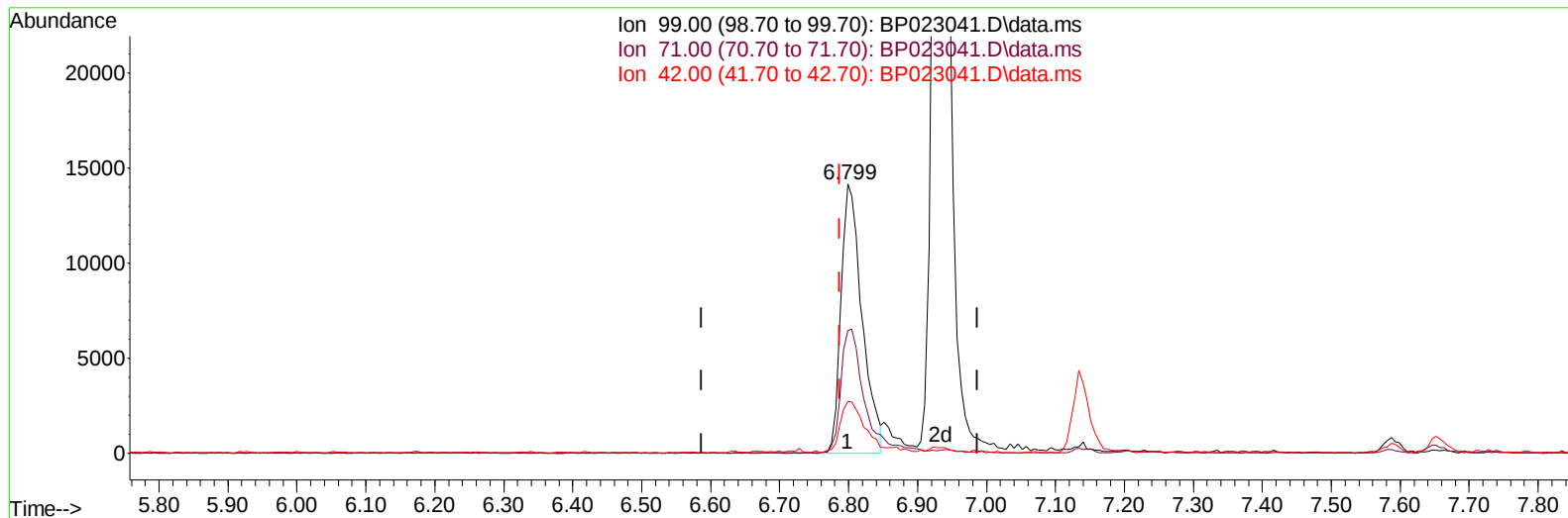
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023041.D
Acq On : 12 Nov 2024 11:10
Operator : RC/JU
Sample : P4761-19
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AN7

Manual IntegrationsAPPROVED

Quant Time: Nov 13 00:48:13 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: BP023041.D\data.ms

(7) Phenol-d5 (S)

6.799min (+ 0.012) 6.97 ng/u1

response 29885

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	45.66
42.00	21.10	19.17
0.00	0.00	0.00

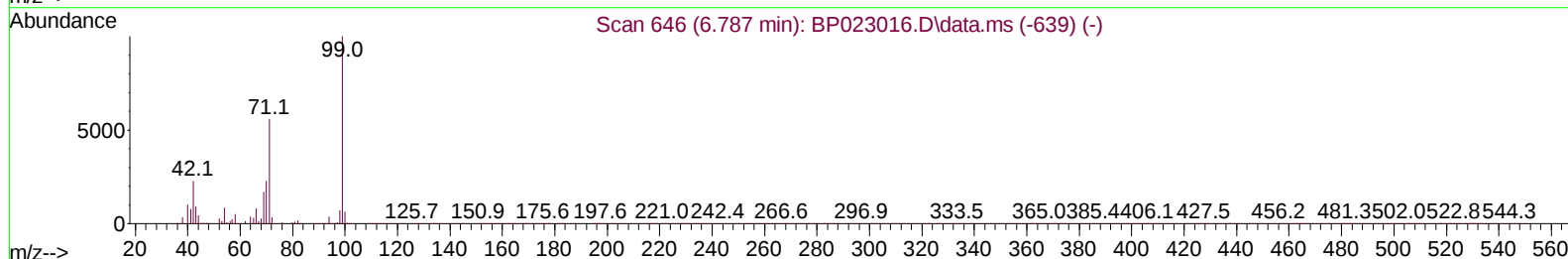
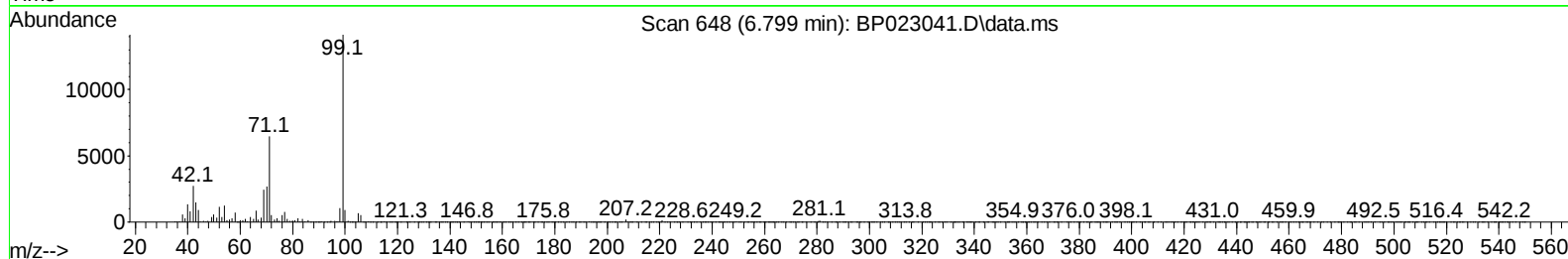
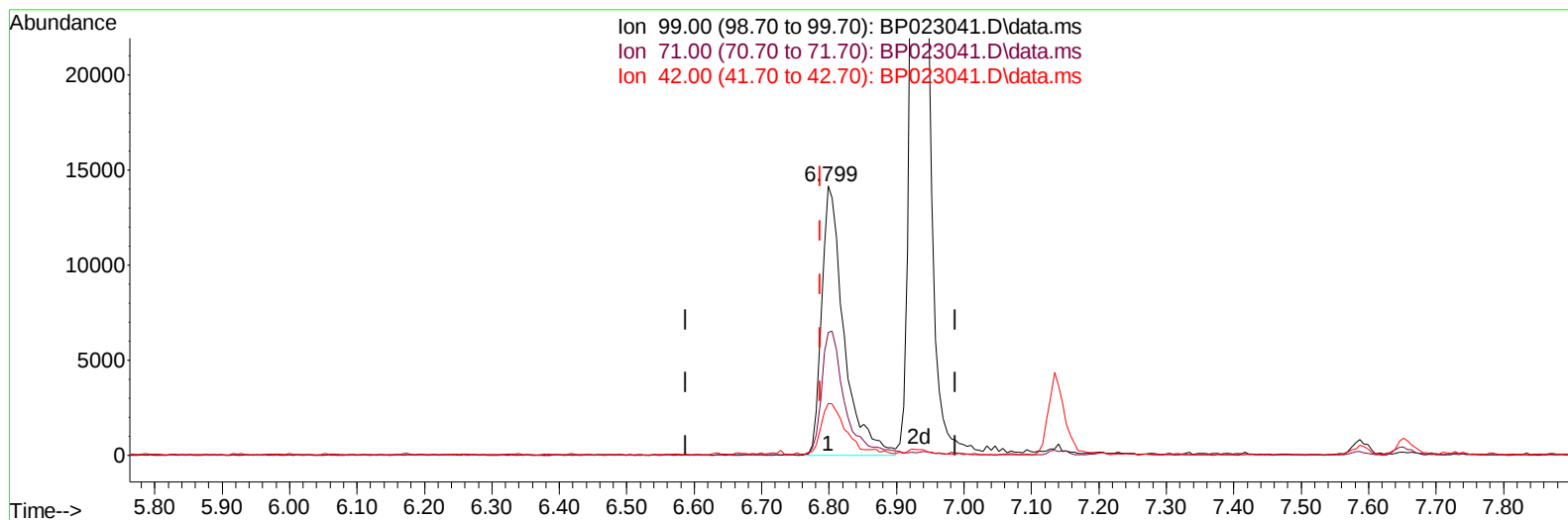
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(7) Phenol-d5 (S)

6.799min (+ 0.012) 7.54 ng/u1 m

response 32350

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	45.66
42.00	21.10	19.17
0.00	0.00	0.00

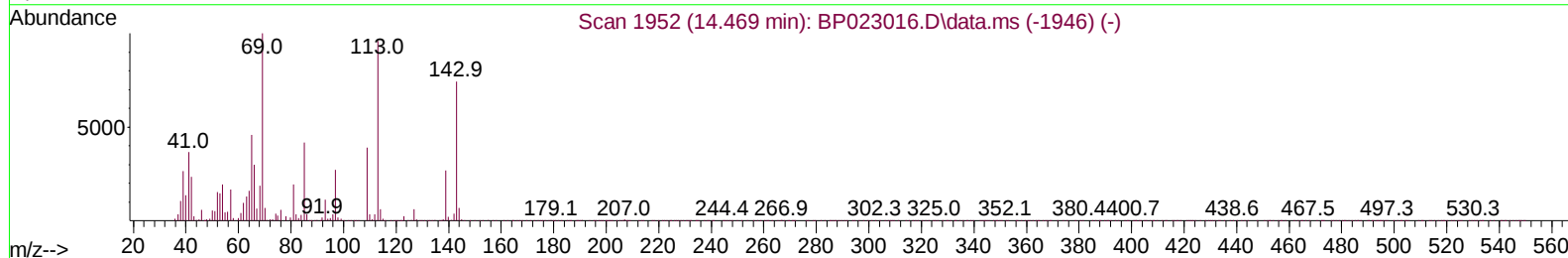
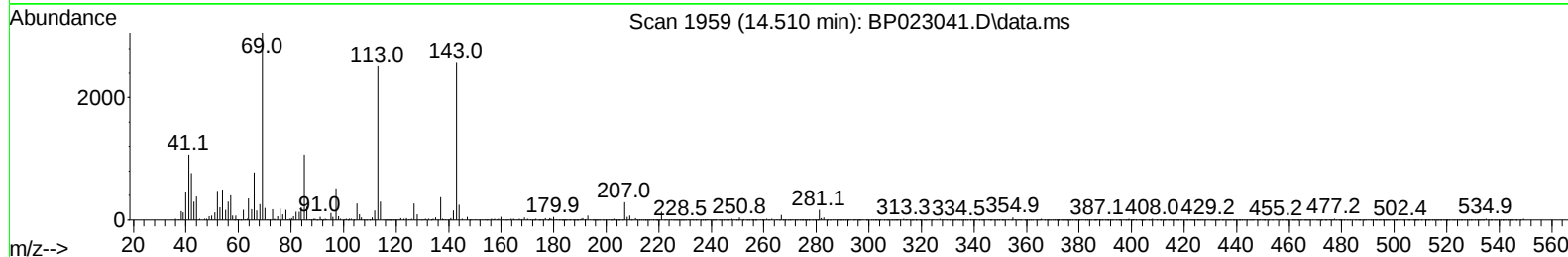
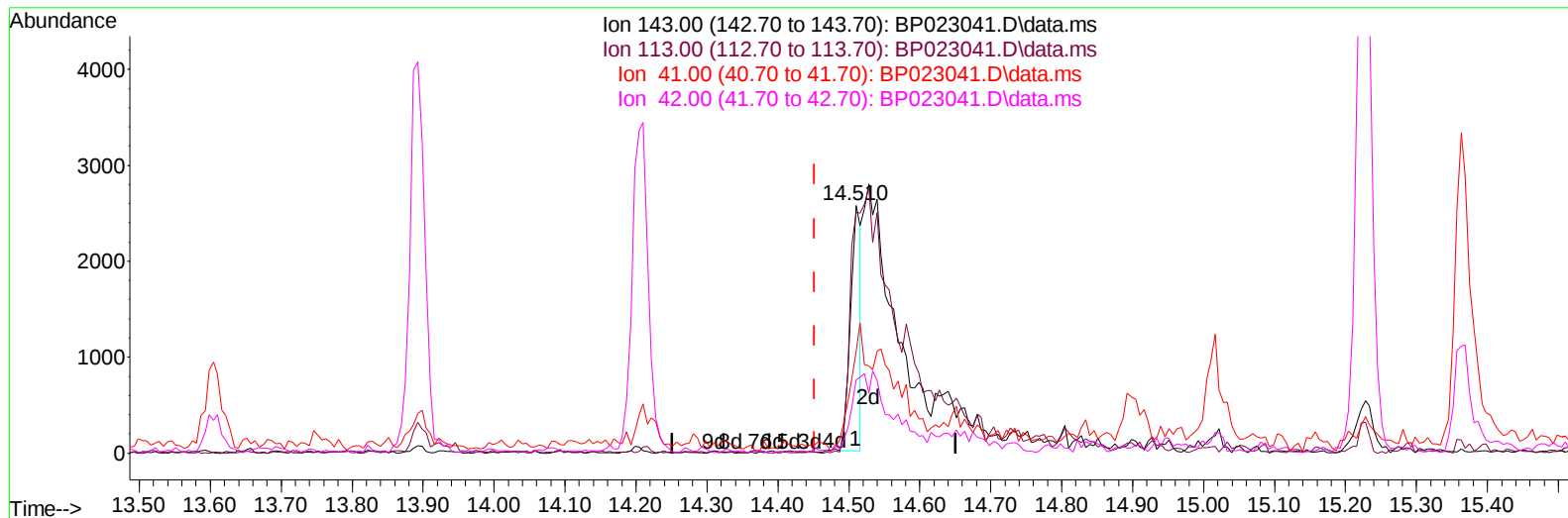
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP023041.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 1.32 ng/u1

response 2676

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	97.09
41.00	39.20	41.19
42.00	25.90	29.72

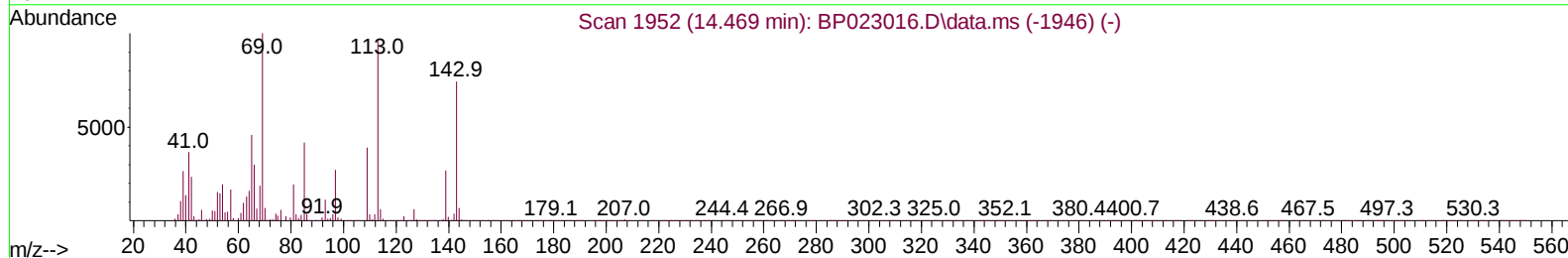
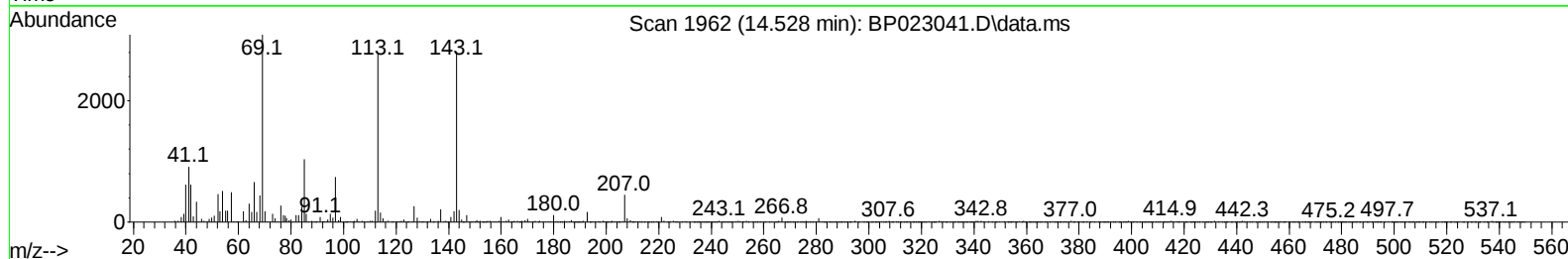
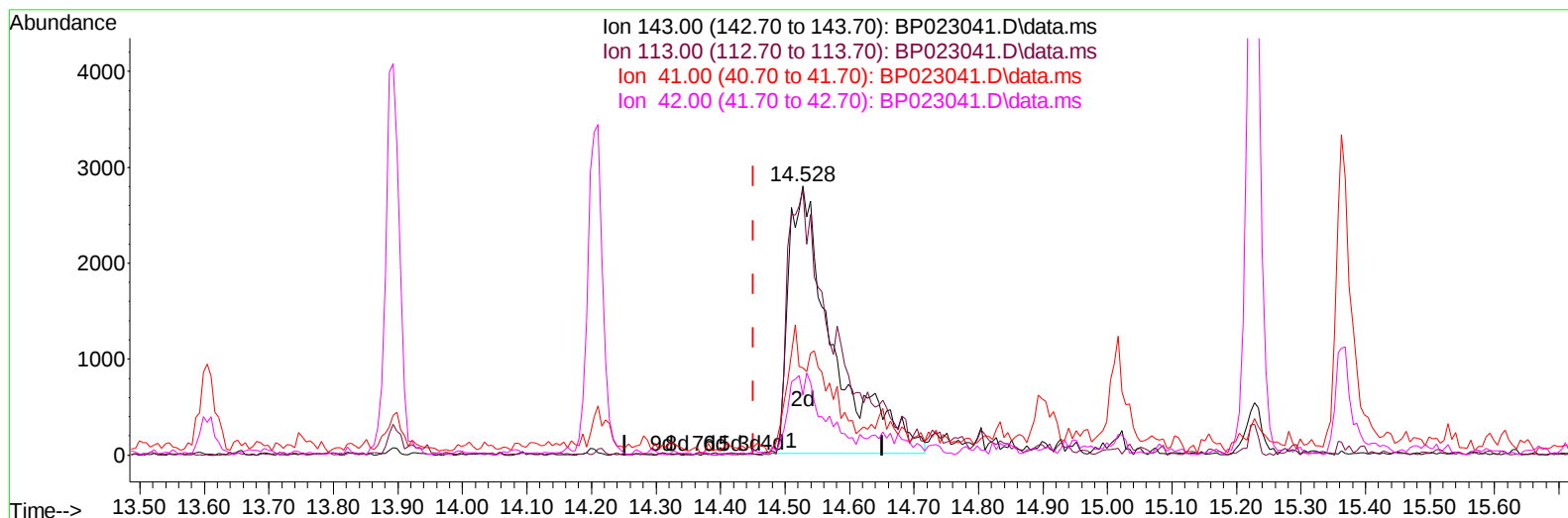
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP023041.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.528min (+ 0.076) 6.58 ng/ul m

response 13307

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	98.79
41.00	39.20	32.54
42.00	25.90	22.23

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 Sample : P4761-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AN7

Manual IntegrationsAPPROVED

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

Quant Time: Nov 13 01:15:06 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	58007	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	229020	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.204	164	186640	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	451061	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	548881	20.000	ng/ul	0.00
88) Perylene-d12	24.680	264	658844	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5677	4.704	ng/uL	0.00
4) Pyridine-d5	3.570	84	17385	4.849	ng/ul	0.02
7) Phenol-d5	6.799	99	32350m	7.543	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	82033	32.557	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	87593	27.888	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	68787	19.491	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	51005	31.991	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	60755	31.963	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	119964	30.137	ng/ul	0.00
31) 4-Chloroaniline-d4	10.493	131	107701	22.679	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	472818	35.149	ng/ul	0.00
49) Acenaphthylene-d8	13.893	160	453377	32.301	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	13307m	6.583	ng/ul	0.08
60) Fluorene-d10	15.228	176	405546	34.387	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.363	200	81768	30.261	ng/ul	-0.01
73) Anthracene-d10	17.110	188	732914	38.376	ng/ul	-0.01
81) Pyrene-d10	19.492	212	924066	36.551	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264	1208756	38.516	ng/ul	0.00

Target Compounds Qvalue

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

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