

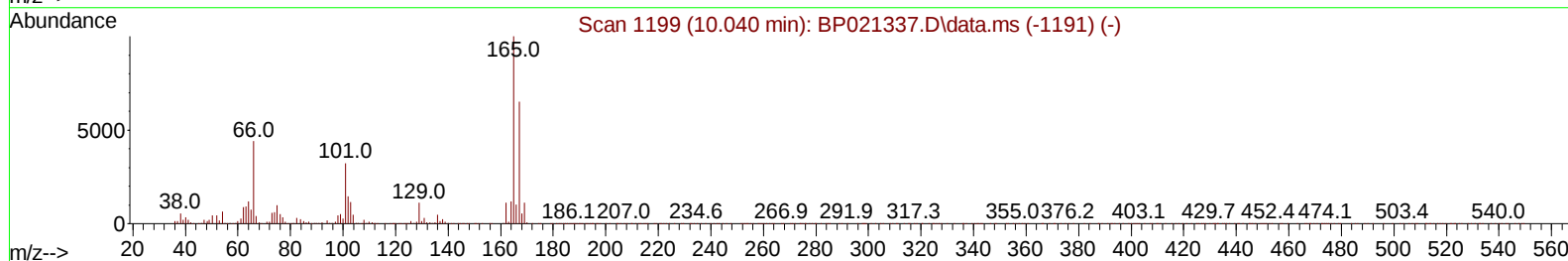
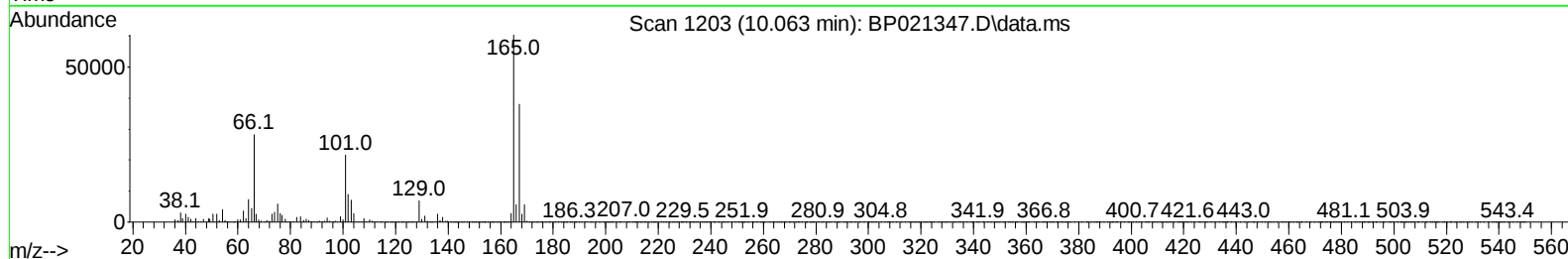
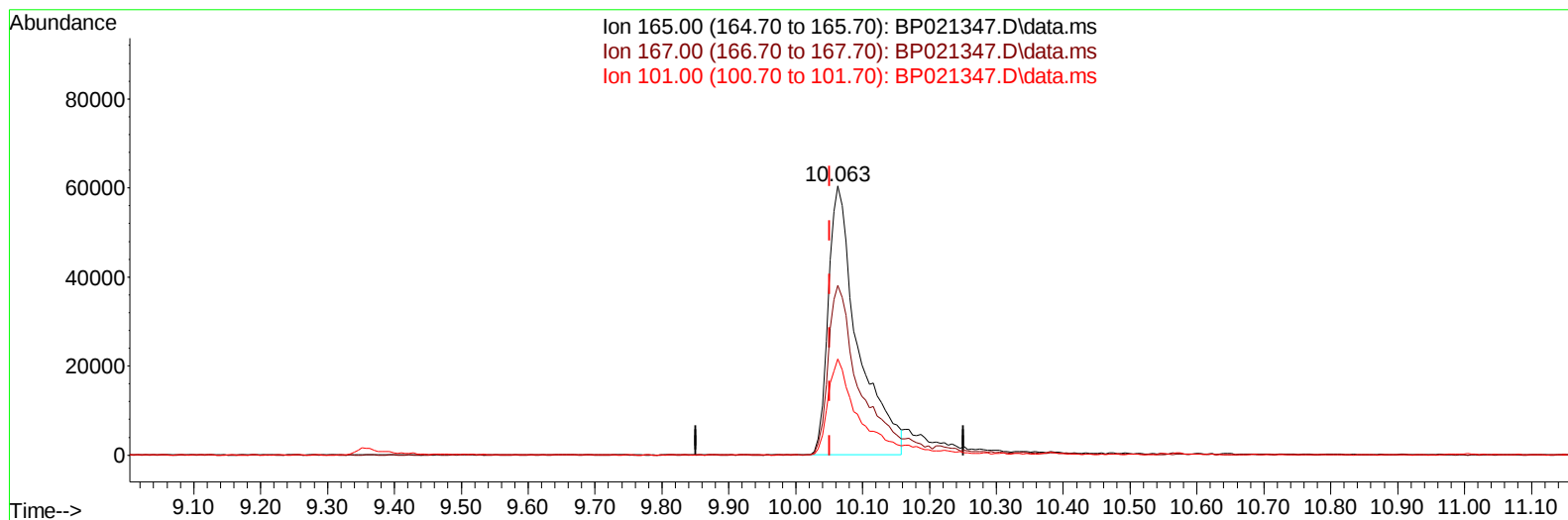
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021347.D
Acq On : 03 Aug 2024 16:55
Operator : CG/JU
Sample : P3278-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZQ7

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:22:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021347.D\data.ms

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

10.063min (+ 0.012) 15.75 ng/u1

response 185513

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	63.01
101.00	35.50	35.82
0.00	0.00	0.00

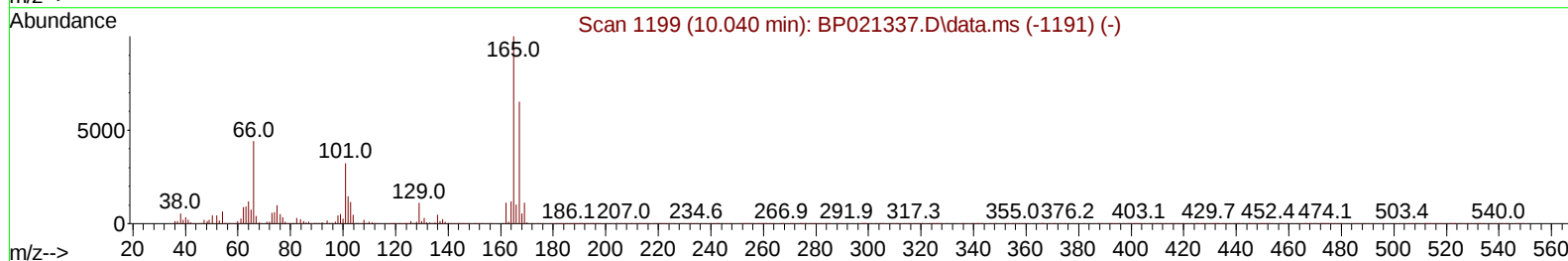
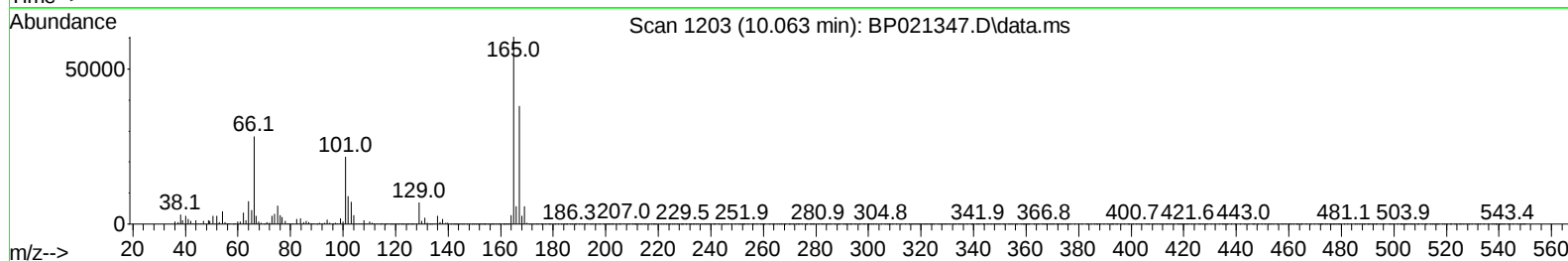
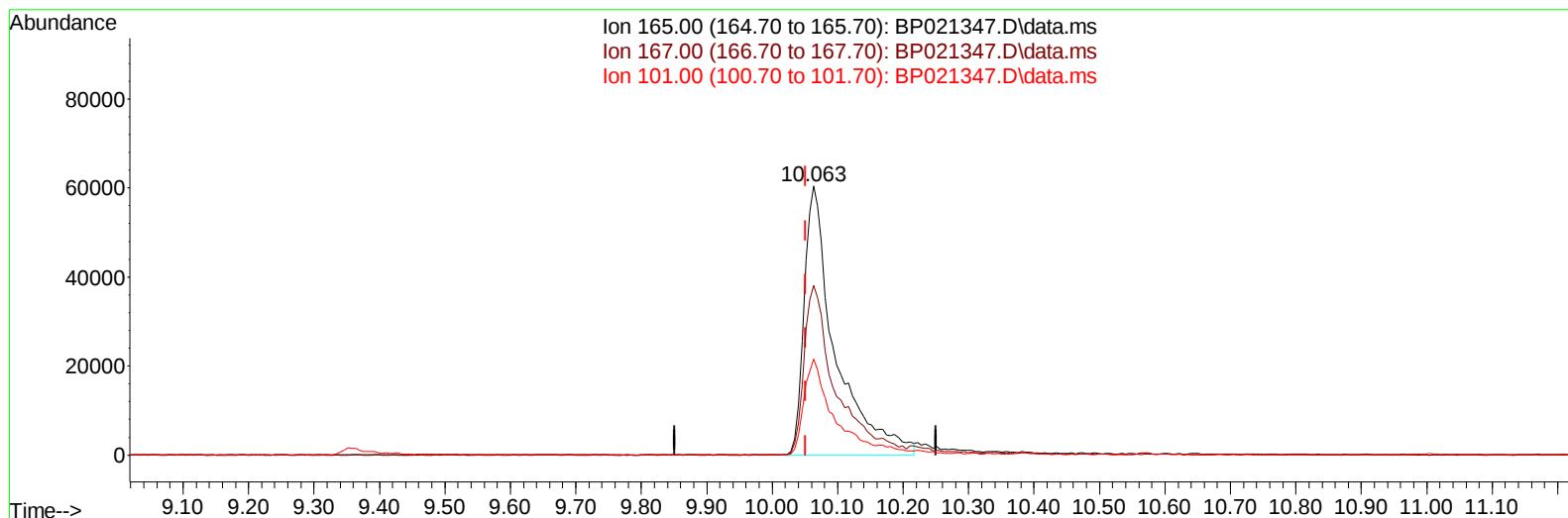
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TIC: BP021347.D\data.ms

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

10.063min (+ 0.012) 16.98 ng/ul m

response 199955

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	63.01
101.00	35.50	35.82
0.00	0.00	0.00

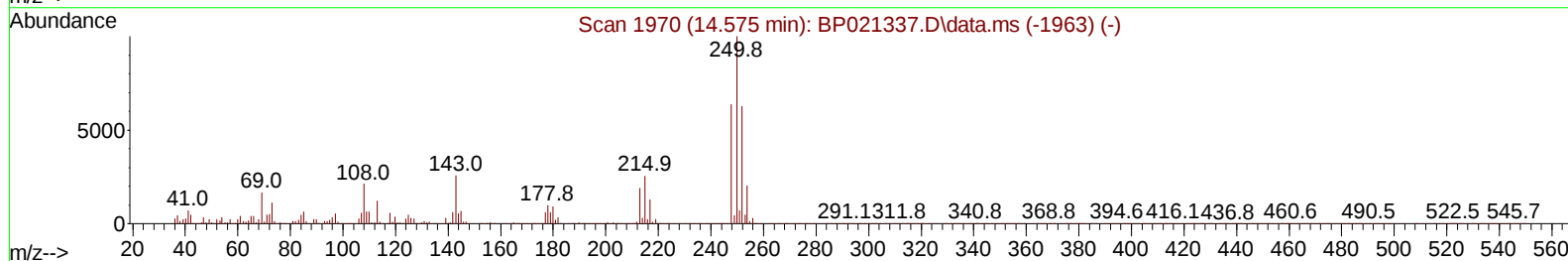
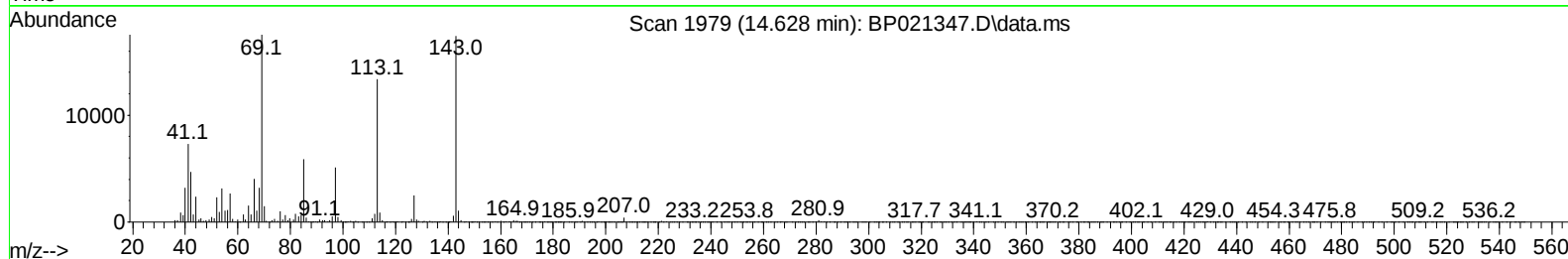
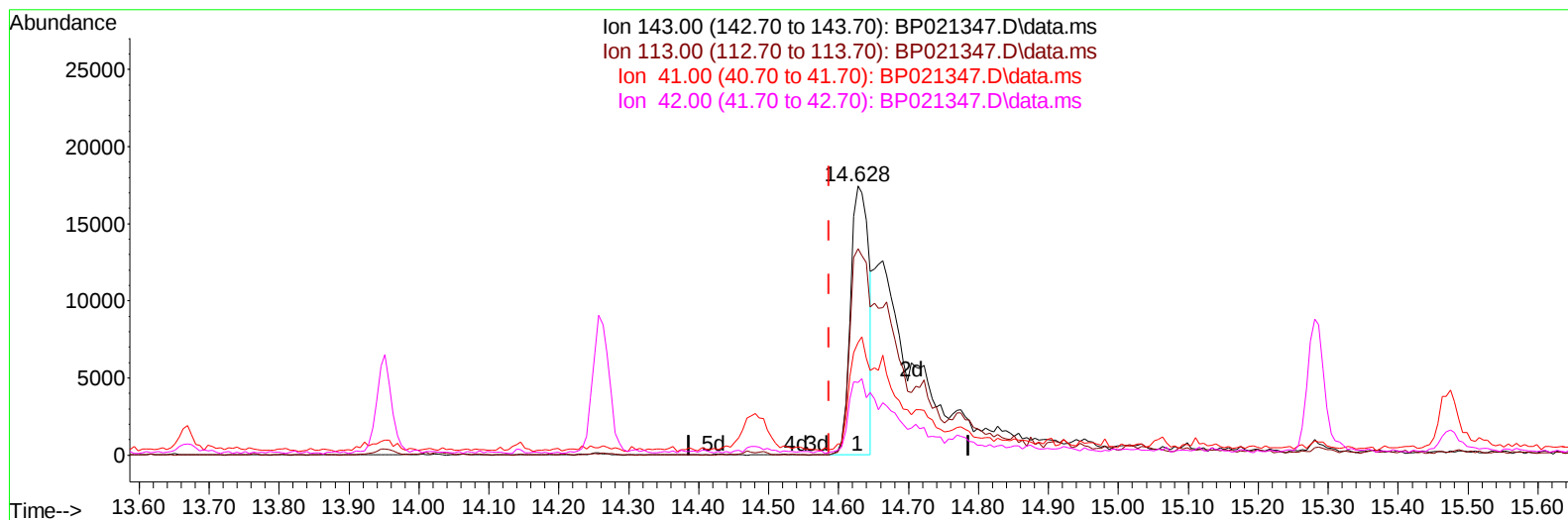
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP021347.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.042) 6.34 ng/u1

response 31821

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.67
41.00	37.90	41.91
42.00	27.10	26.98

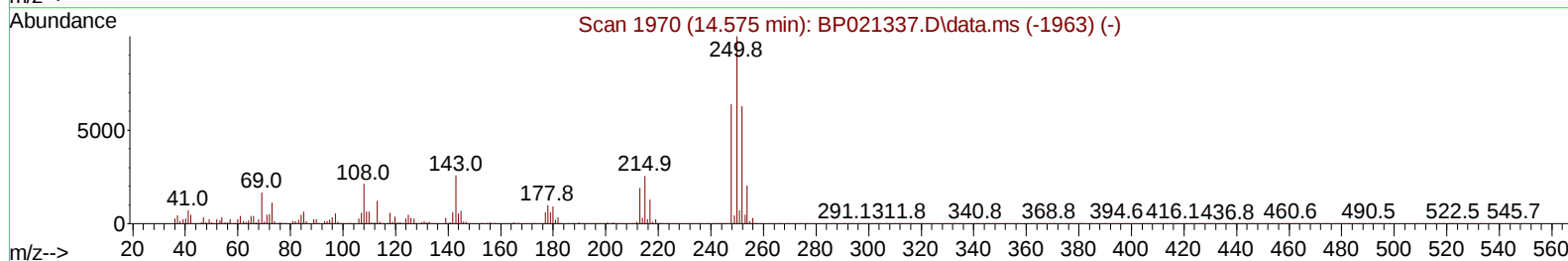
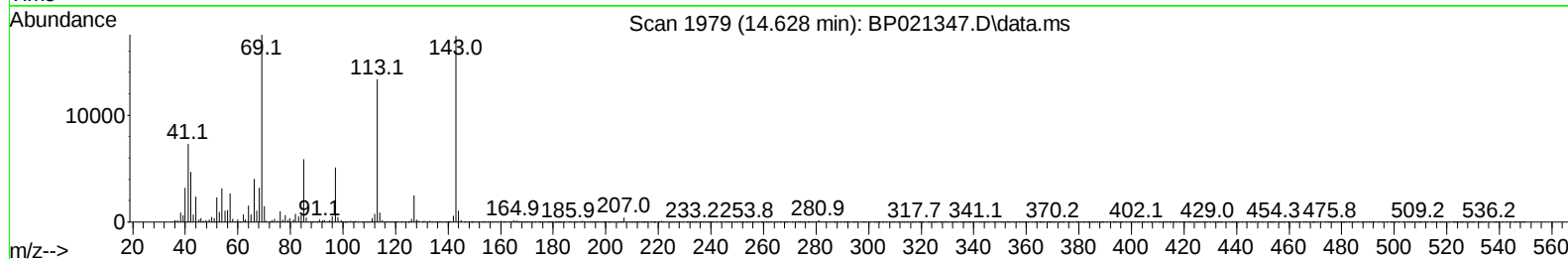
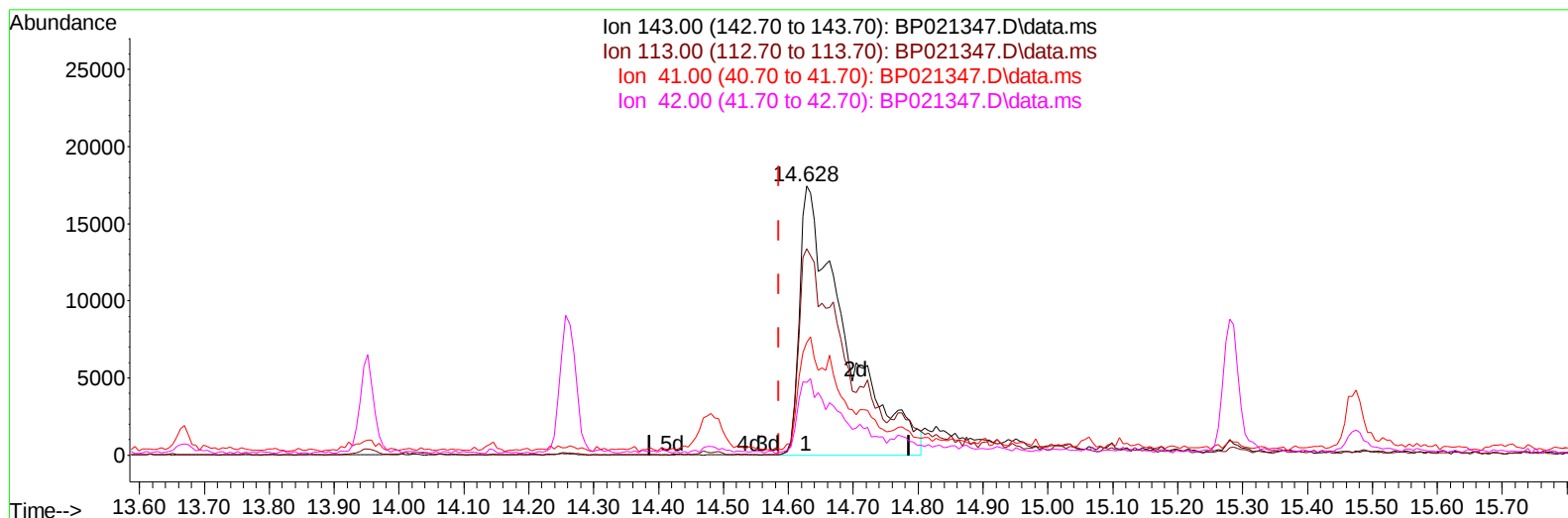
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Sample : P3278-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021347.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.042) 16.71 ng/ul m

response 83939

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.67
41.00	37.90	41.91
42.00	27.10	26.98

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 05 00:00:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	180714	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.387	136	732639	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	485625	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	1075739	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	1056489	20.000	ng/ul	0.00
88) Perylene-d12	24.827	264	1283946	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	15341	3.863	ng/uL	-0.01
4) Pyridine-d5	3.587	84	190863	16.601	ng/ul	0.00
7) Phenol-d5	6.852	99	257469	17.476	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	159135	17.823	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.175	132	223067	18.376	ng/ul	0.00
15) 4-Methylphenol-d8	8.357	113	208868	17.069	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	102530	18.018	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.493	143	117632	18.061	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.063	165	199955m	16.978	ng/ul	0.01
31) 4-Chloroaniline-d4	10.563	131	290185	18.599	ng/ul	0.00
46) Dimethylphthalate-d6	13.669	166	718056	20.340	ng/ul	-0.01
49) Acenaphthylene-d8	13.951	160	768803	19.395	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.628	143	83939m	16.712	ng/ul	0.04
60) Fluorene-d10	15.281	176	615696	21.259	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	82381	12.657	ng/ul	0.01
73) Anthracene-d10	17.186	188	1004443	21.023	ng/ul	0.00
81) Pyrene-d10	19.575	212	1220260	18.682	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	1357255	21.433	ng/ul	0.00

Target Compounds Qvalue

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

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