

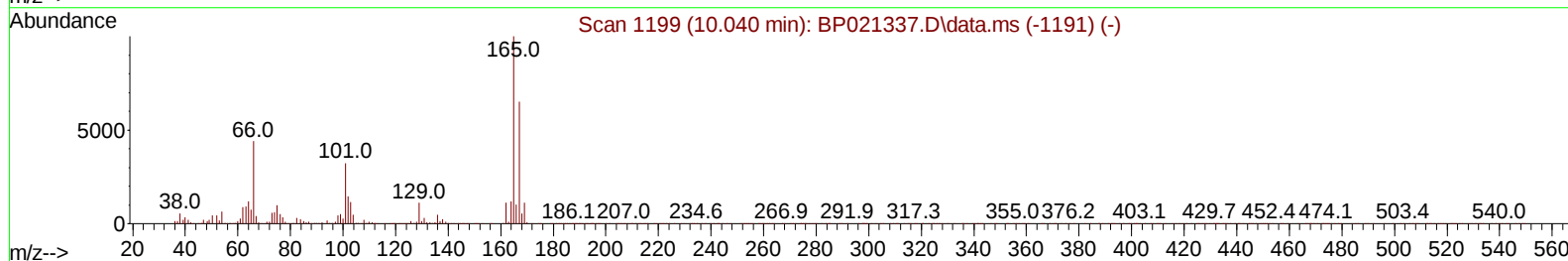
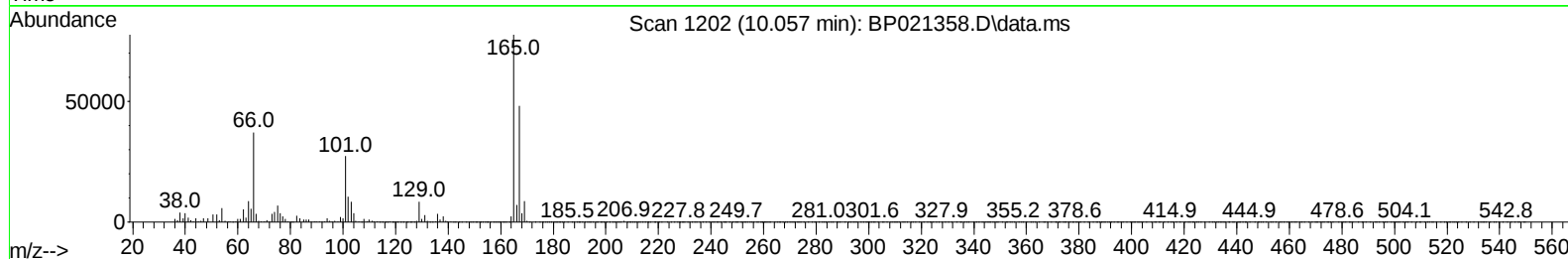
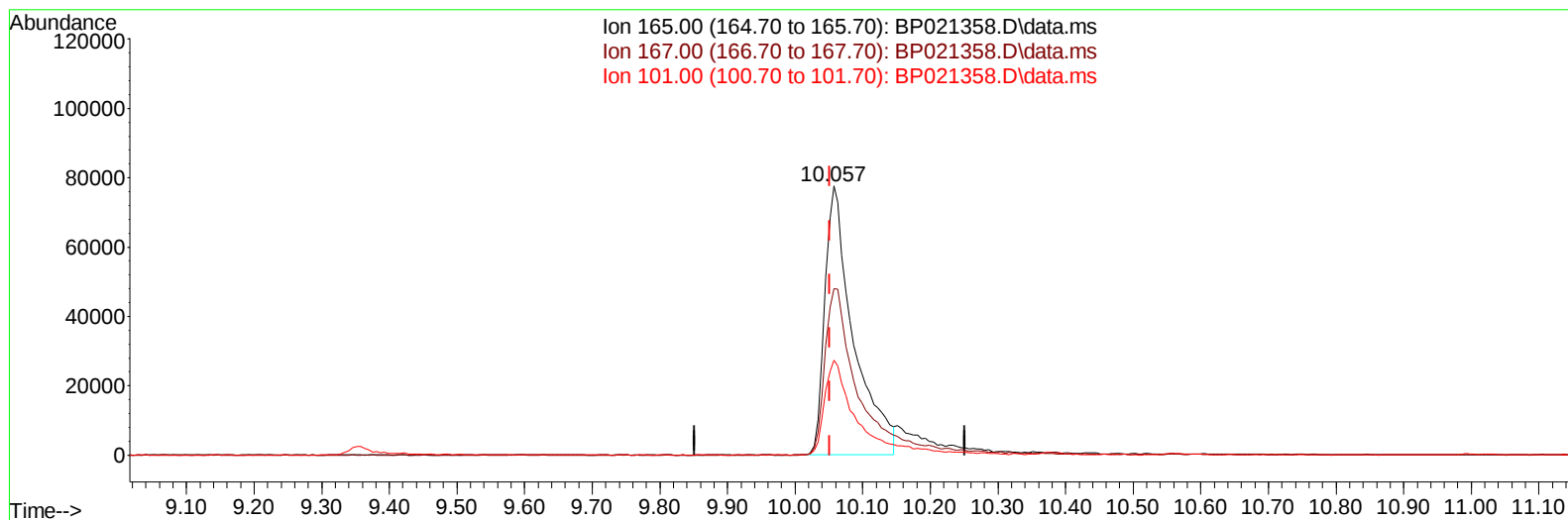
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021358.D
Acq On : 04 Aug 2024 01:58
Operator : CG/JU
Sample : P3278-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZS0

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:25:20 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: BP021358.D\data.ms

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

10.057min (+ 0.006) 16.94 ng/u1

response 226215

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.91
101.00	35.50	35.17
0.00	0.00	0.00

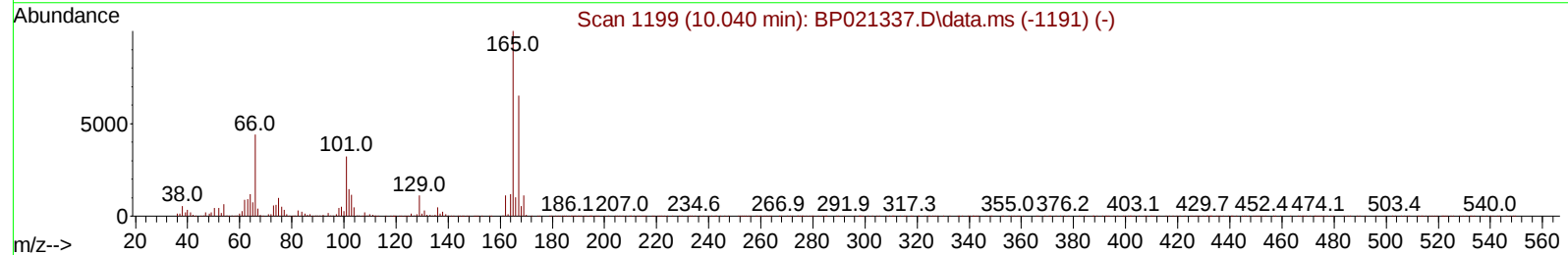
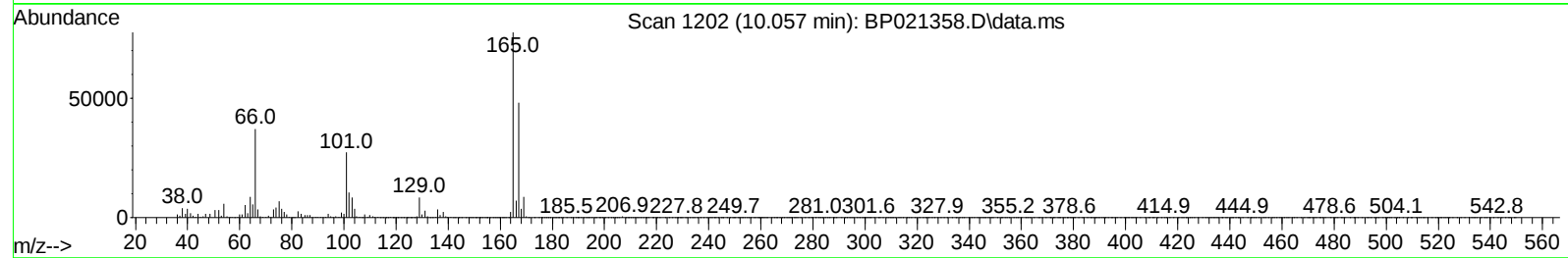
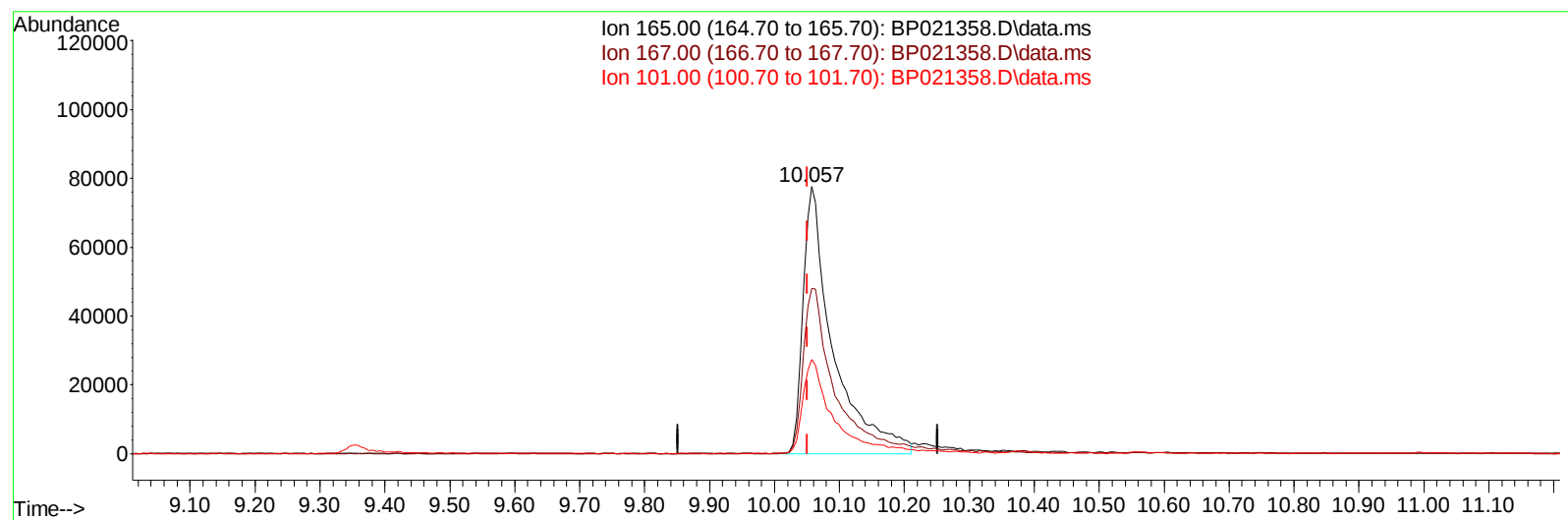
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TIC: BP021358.D\data.ms

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

10.057min (+ 0.006) 18.63 ng/ul m

response 248833

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.91
101.00	35.50	35.17
0.00	0.00	0.00

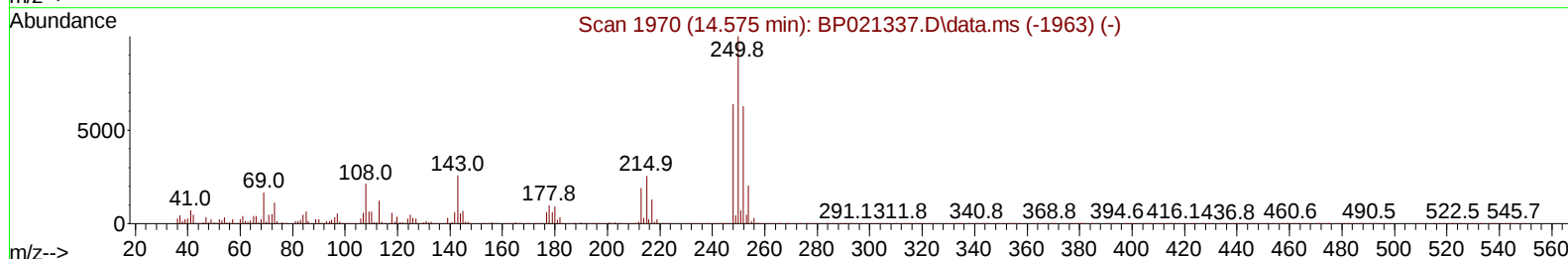
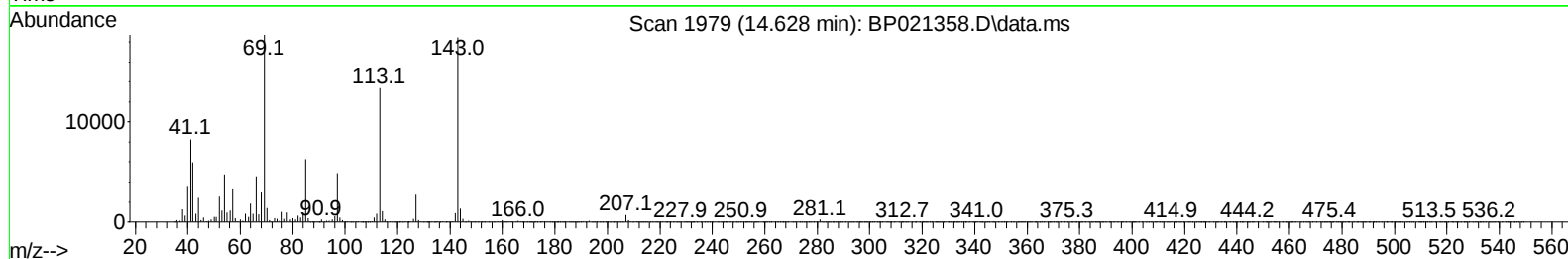
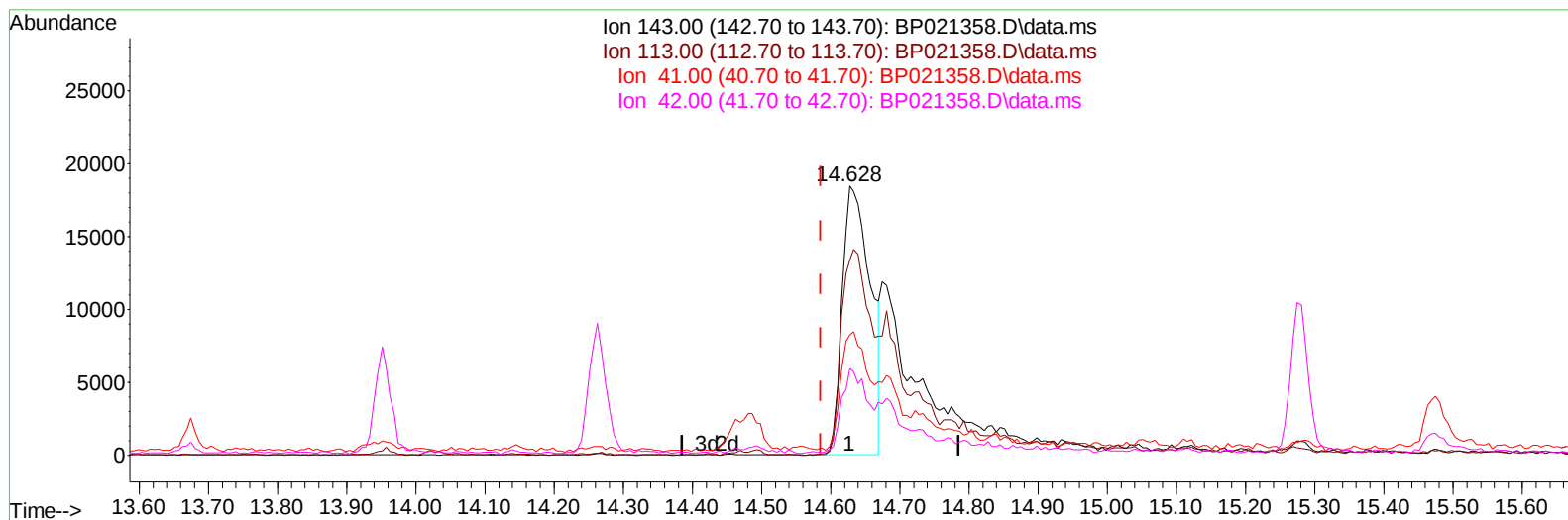
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Instrument :
BNA_P
ClientSampleId :
E1ZS0

Manual IntegrationsAPPROVED

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TIC: BP021358.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.041) 9.97 ng/u1

response 52319

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	72.59
41.00	37.90	44.75
42.00	27.10	32.21

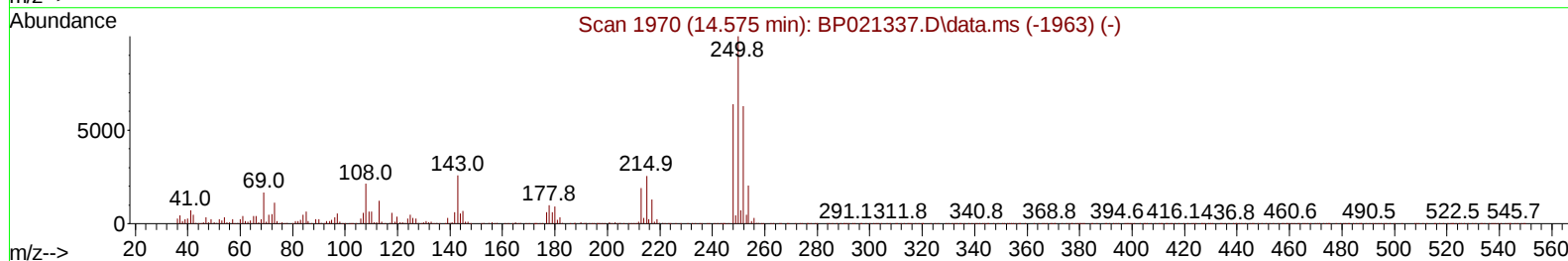
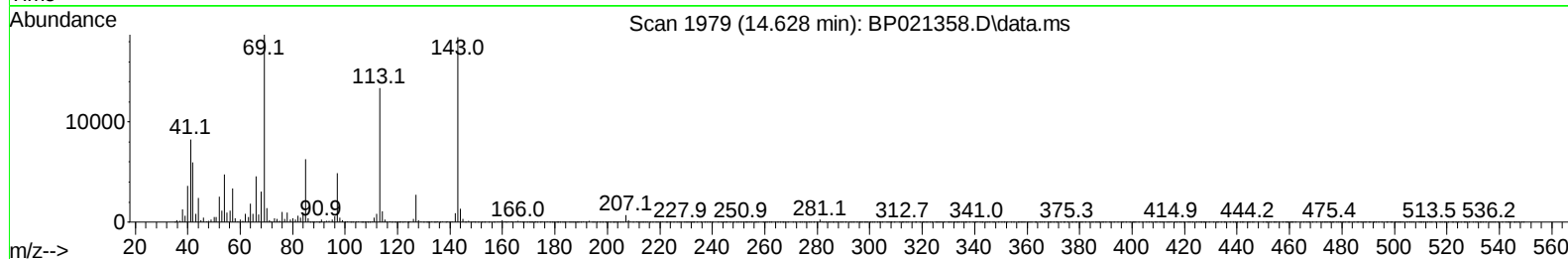
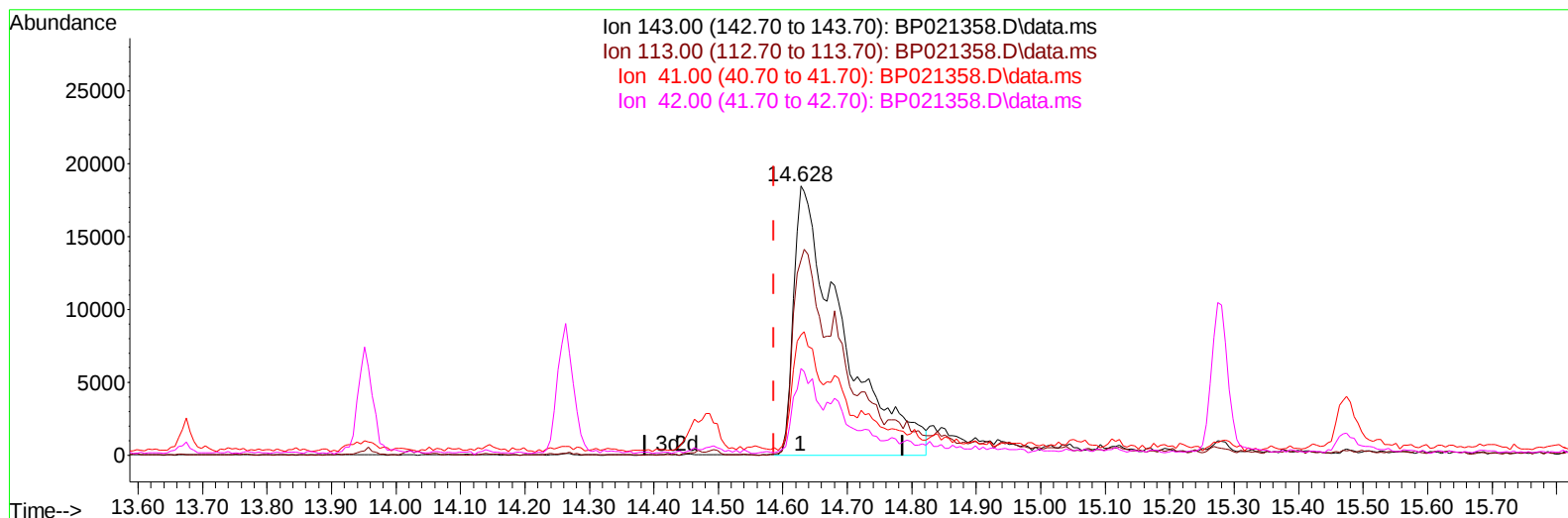
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP021358.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.041) 18.35 ng/ul m

response 96251

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	72.59
41.00	37.90	44.75
42.00	27.10	32.21

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 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZS0

Manual IntegrationsAPPROVED

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

Quant Time: Aug 05 00:27:57 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	7.622	152	212705	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.381	136	830746	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.263	164	507242	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.080	188	1044139	20.000	ng/ul	-0.01
79) Chrysene-d12	21.533	240	1092012	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264	1305363	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	15851	3.391	ng/uL	-0.01
4) Pyridine-d5	3.581	84	210300	15.541	ng/ul	-0.01
7) Phenol-d5	6.852	99	316102	18.228	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	196695	18.716	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	270270	18.916	ng/ul	0.00
15) 4-Methylphenol-d8	8.357	113	270227	18.762	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	125216	19.406	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.499	143	142050	19.234	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	248833m	18.633	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	351131	19.848	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	843810	22.884	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	949500	22.932	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.628	143	96251m	18.346	ng/ul	0.04
60) Fluorene-d10	15.281	176	734202	24.270	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	92778	14.686	ng/ul	0.01
73) Anthracene-d10	17.192	188	1147426	24.742	ng/ul	0.00
81) Pyrene-d10	19.574	212	1444306	21.393	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264	1693645	26.307	ng/ul	0.00

Target Compounds Qvalue

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

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