

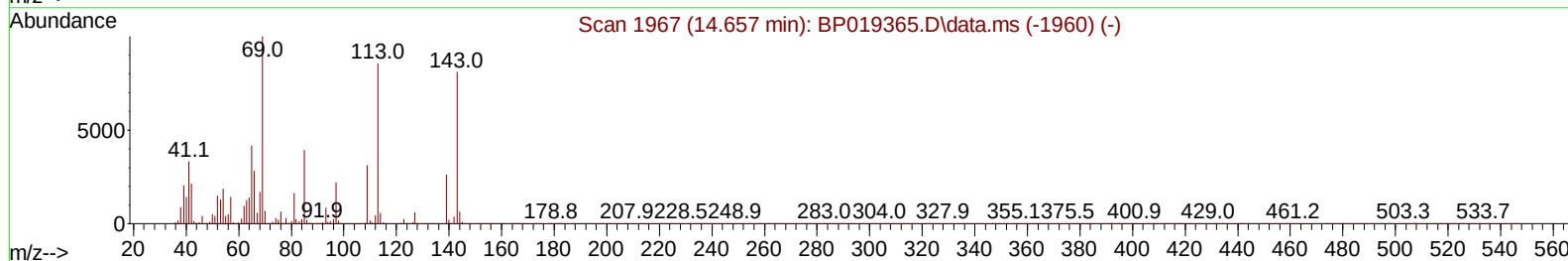
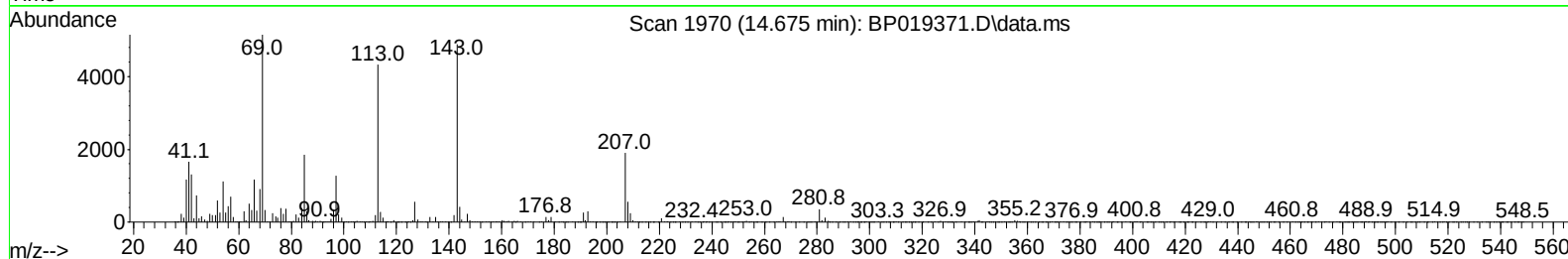
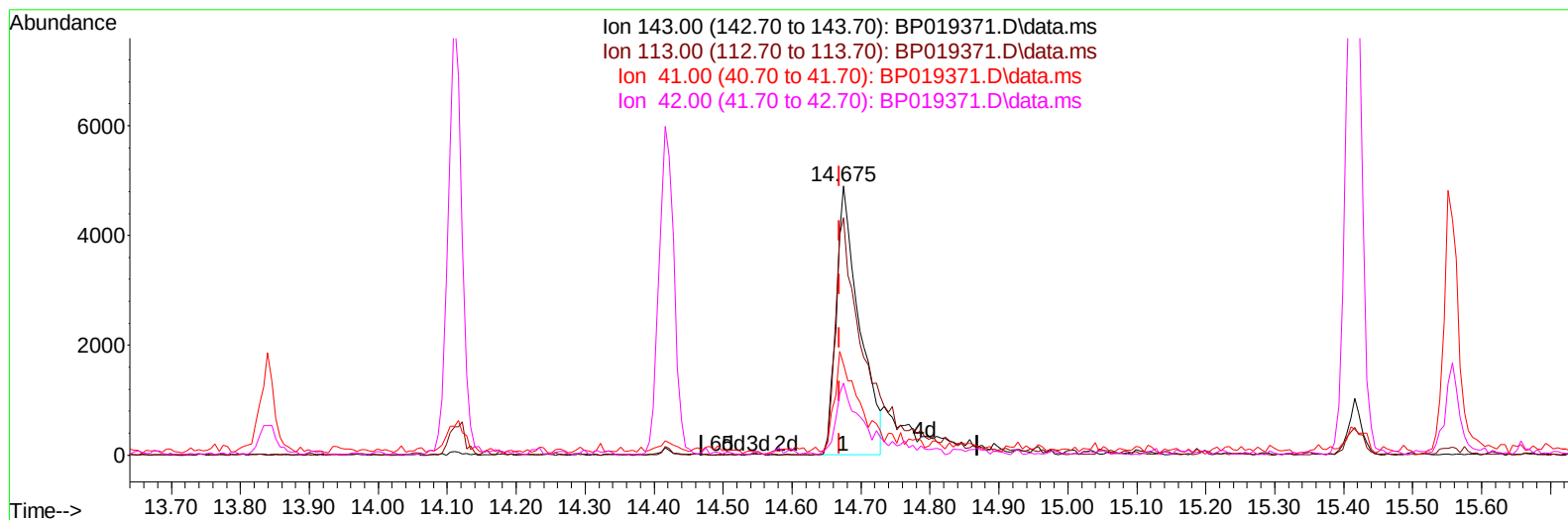
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011524\
 Data File : BP019371.D
 Acq On : 15 Jan 2024 13:33
 Operator : MA/JU
 Sample : P1130-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B02

Manual IntegrationsAPPROVED

Quant Time: Jan 15 14:34:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/16/2024
 Supervised By :mohammad ahmed 01/17/2024



TIC: BP019371.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.006) 2.85 ng/ul

response 11368

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	98.20	88.39
41.00	39.60	33.80
42.00	25.70	26.70

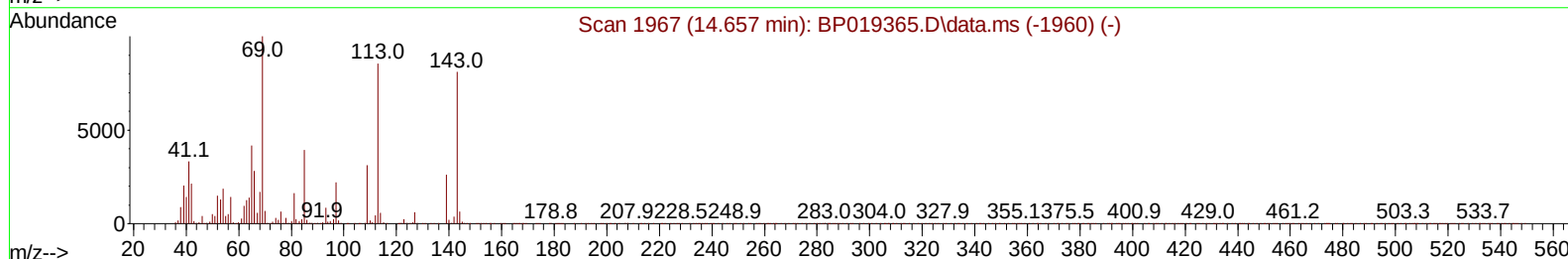
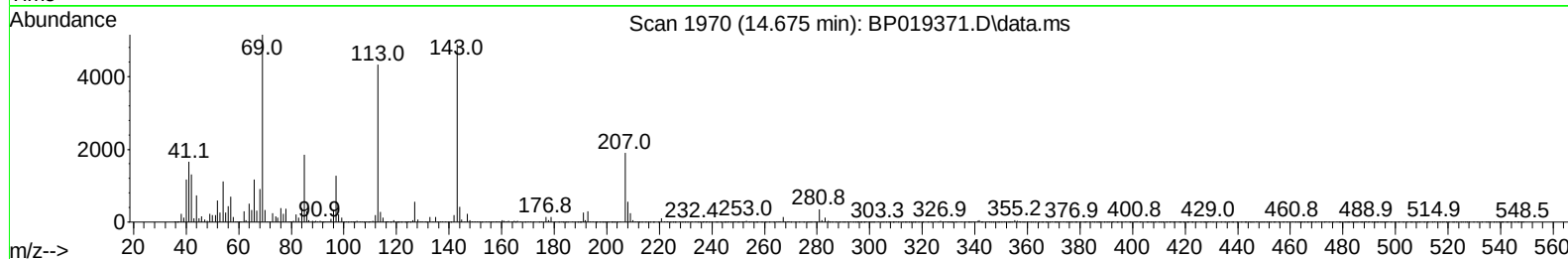
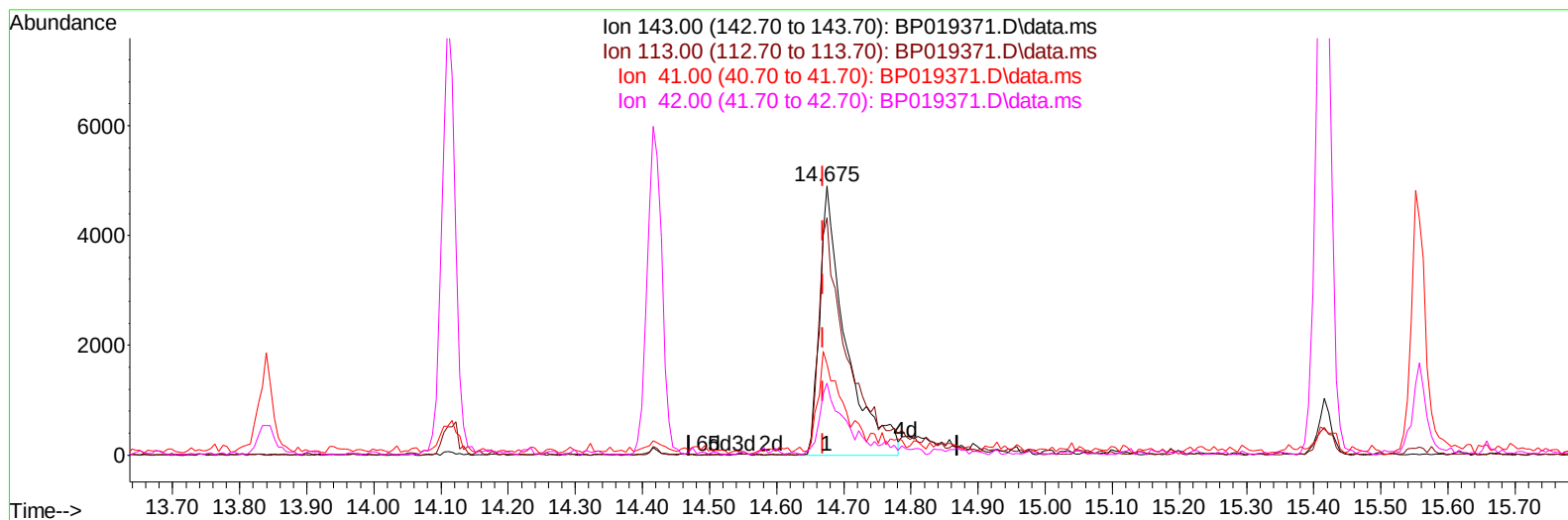
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TIC: BP019371.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.006) 3.32 ng/ul m

response 13219

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	98.20	88.39
41.00	39.60	33.80
42.00	25.70	26.70

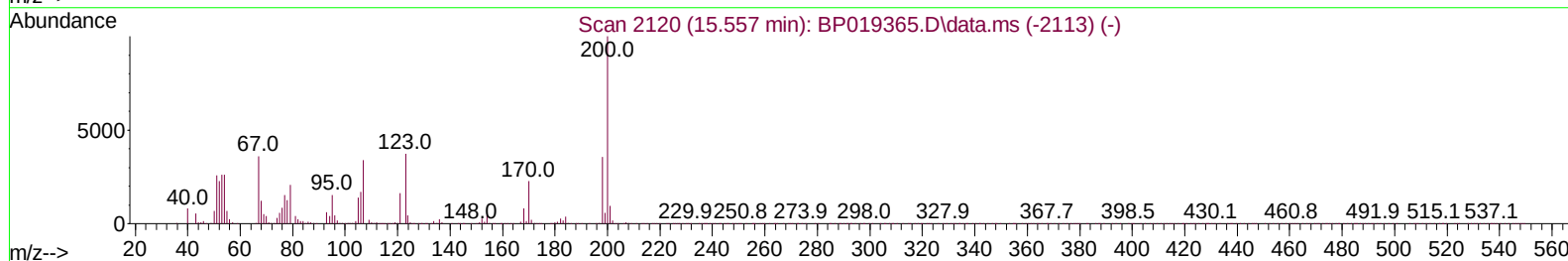
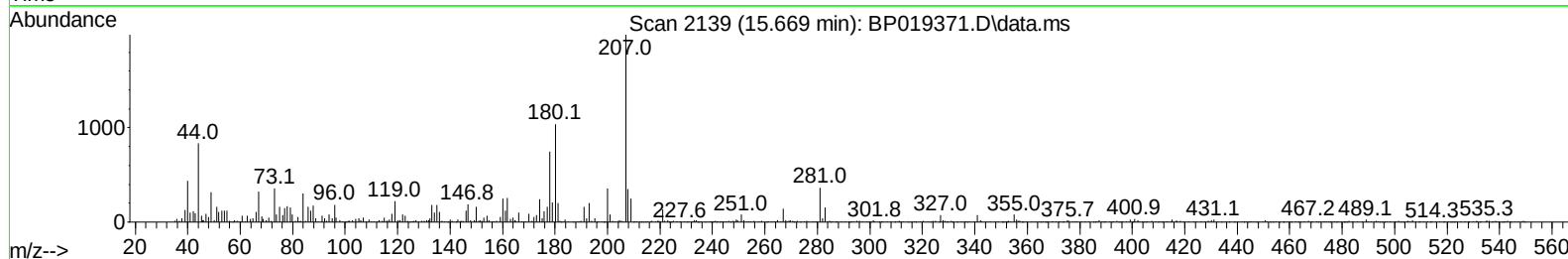
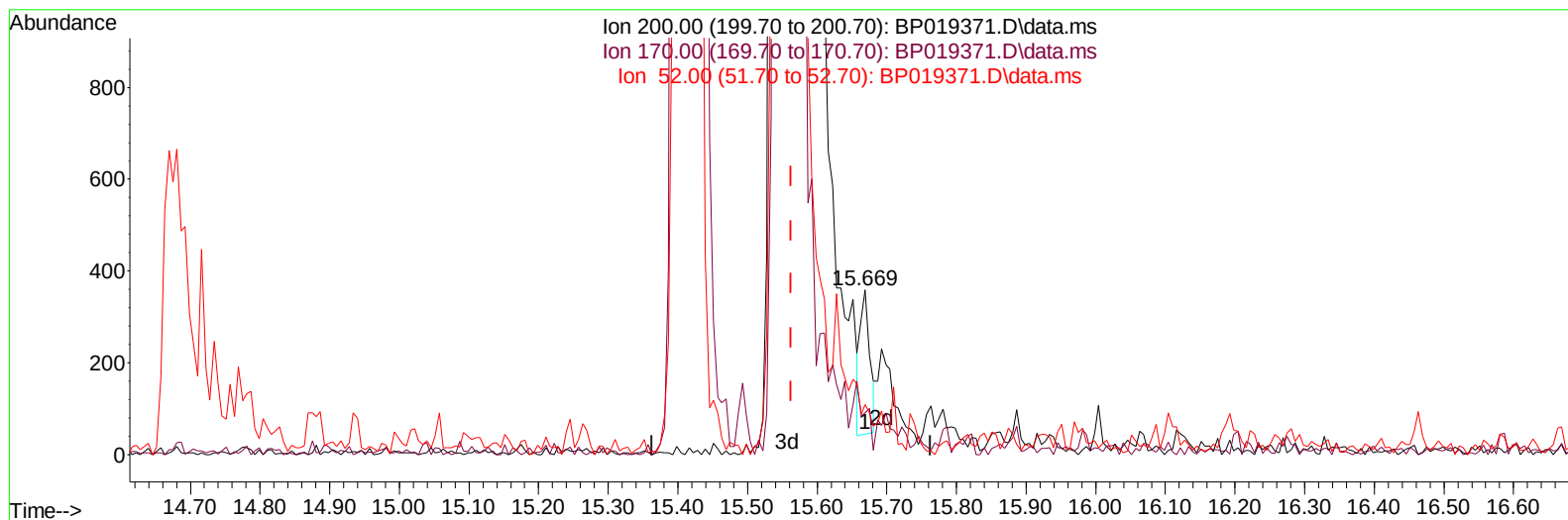
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Operator : MA/JU
Sample : P1130-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B02

Manual IntegrationsAPPROVED

Quant Time: Jan 15 14:33:21 2024
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TIC: BP019371.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.669min (+ 0.106) 0.06 ng/u1

response	301	
Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	25.35
52.00	34.50	30.64
0.00	0.00	0.00

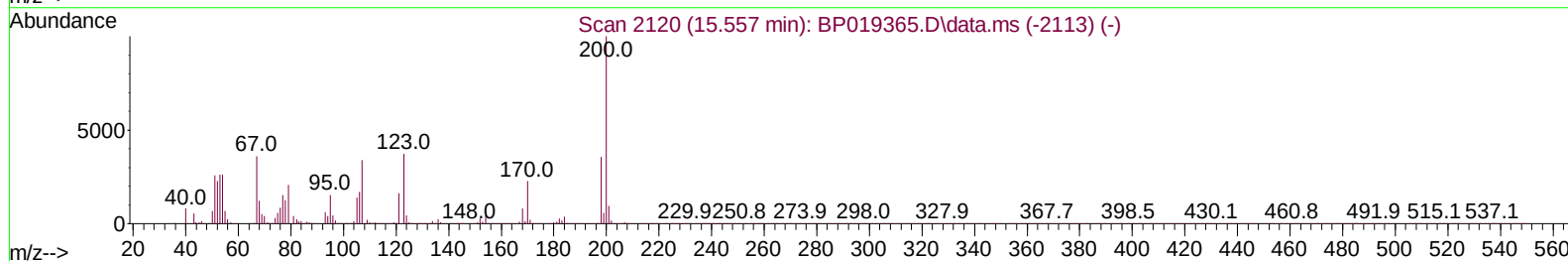
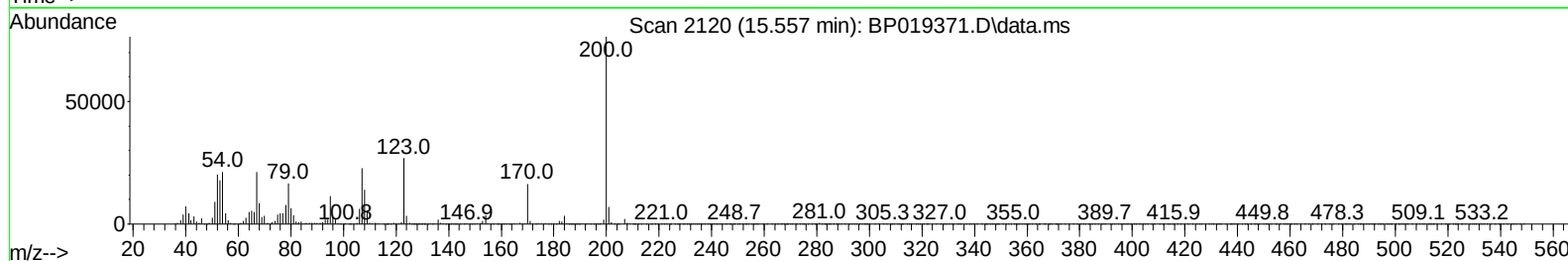
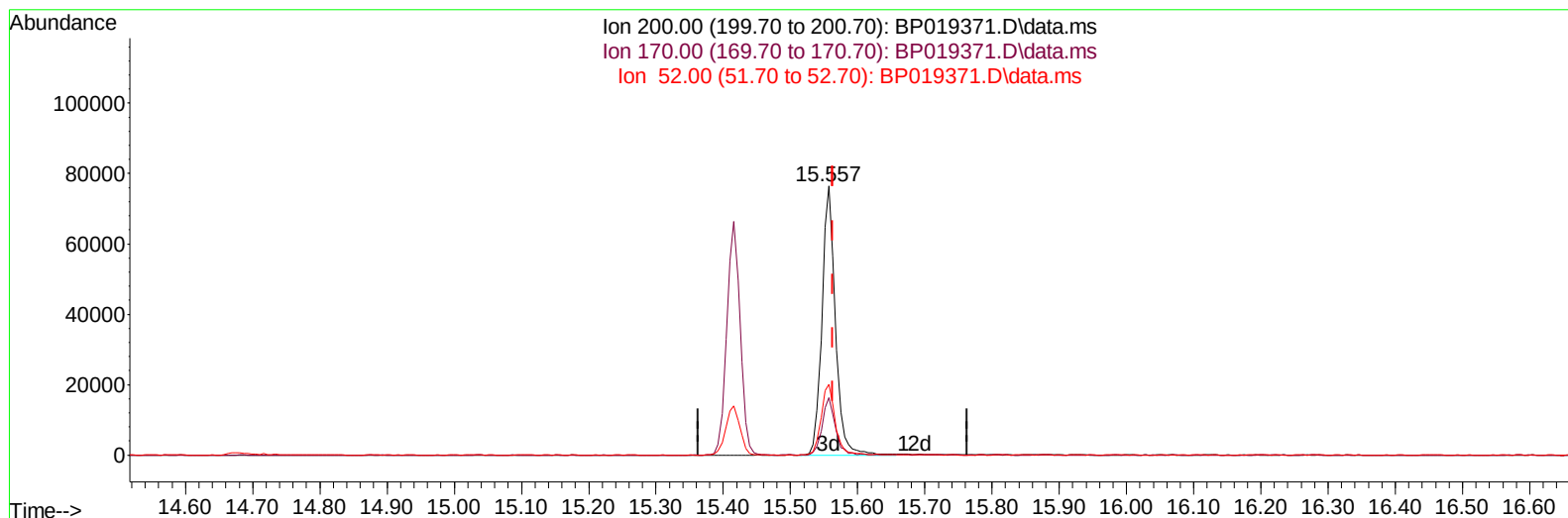
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Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Jan 15 14:33:21 2024
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TIC: BP019371.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.557min (-0.006) 20.33 ng/ul m

response 107533

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	21.45
52.00	34.50	26.36#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/16/2024
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Quant Time: Jan 16 00:29:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	98928	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.569	136	394033	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.416	164	293896	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.175	188	716410	20.000	ng/ul	-0.01
79) Chrysene-d12	21.280	240	730392	20.000	ng/ul	0.00
88) Perylene-d12	23.633	264	770568	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	10462	3.999	ng/uL	0.00
4) Pyridine-d5	3.646	84	40561	5.362	ng/ul	0.00
7) Phenol-d5	6.964	99	47601	5.034	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.116	67	178016	31.476	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.311	132	144299	22.216	ng/ul	0.00
15) 4-Methylphenol-d8	8.505	113	93688	12.490	ng/ul	-0.01
21) Nitrobenzene-d5	8.946	128	105814	31.920	ng/ul	0.00
24) 2-Nitrophenol-d4	9.663	143	94633	24.569	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.205	165	202849	26.068	ng/ul	0.00
31) 4-Chloroaniline-d4	10.722	131	216214	21.996	ng/ul	0.00
46) Dimethylphthalate-d6	13.840	166	898524	34.605	ng/ul	0.00
49) Acenaphthylene-d8	14.110	160	902926	32.441	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.675	143	13219m	3.315	ng/ul	0.00
60) Fluorene-d10	15.416	176	749863	35.275	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	107533m	20.331	ng/ul	0.00
73) Anthracene-d10	17.275	188	1345299	37.651	ng/ul	-0.01
81) Pyrene-d10	19.522	212	1745562	36.651	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.486	264	1612984	38.497	ng/ul	0.00

Target Compounds Qvalue

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

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