

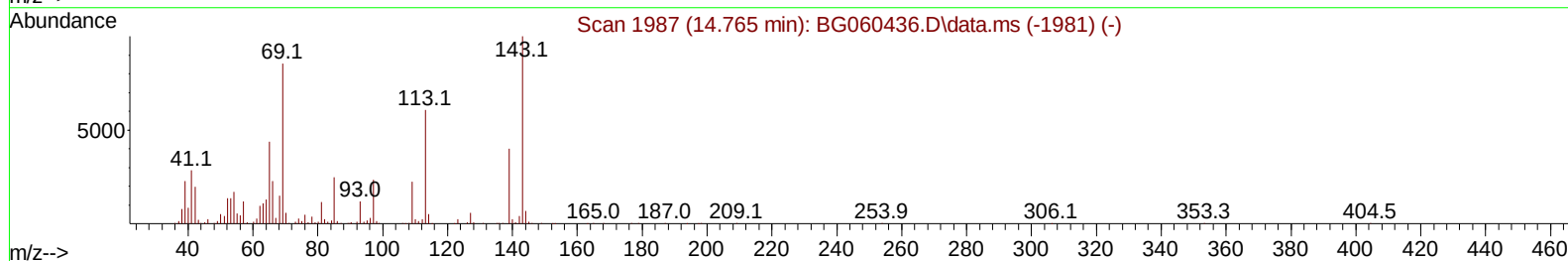
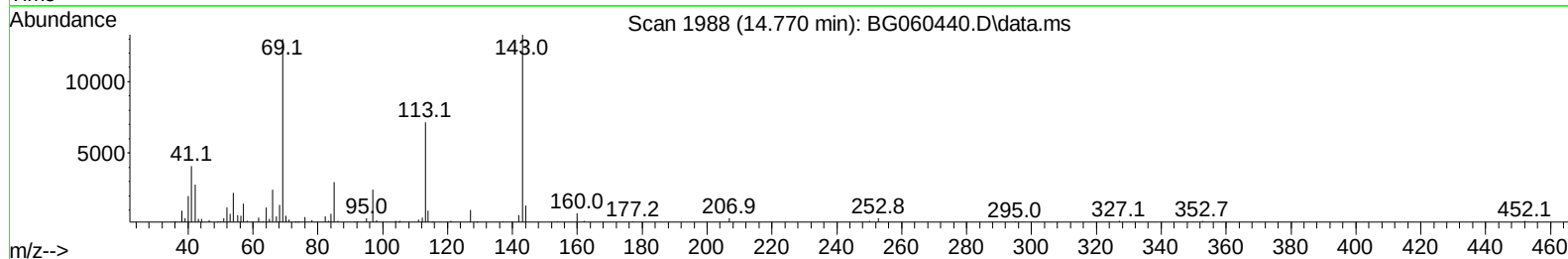
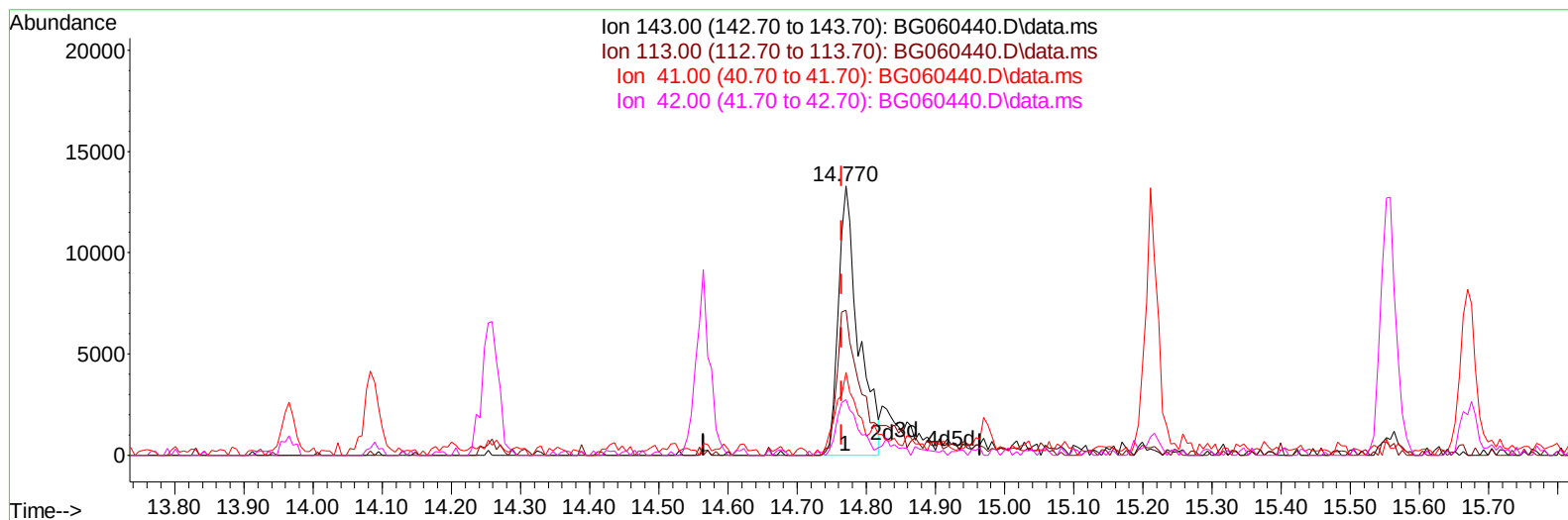
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060440.D
 Acq On : 26 Jan 2024 14:15
 Operator : MA/JU
 Sample : P1239-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0FC0

Manual IntegrationsAPPROVED

Quant Time: Jan 26 14:53:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 06:06:34 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/29/2024
 Supervised By :mohammad ahmed 01/30/2024



TIC: BG060440.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.770min (+ 0.006) 3.75 ng/ul

response 26756

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.60	53.88
41.00	29.80	30.80
42.00	22.70	20.76

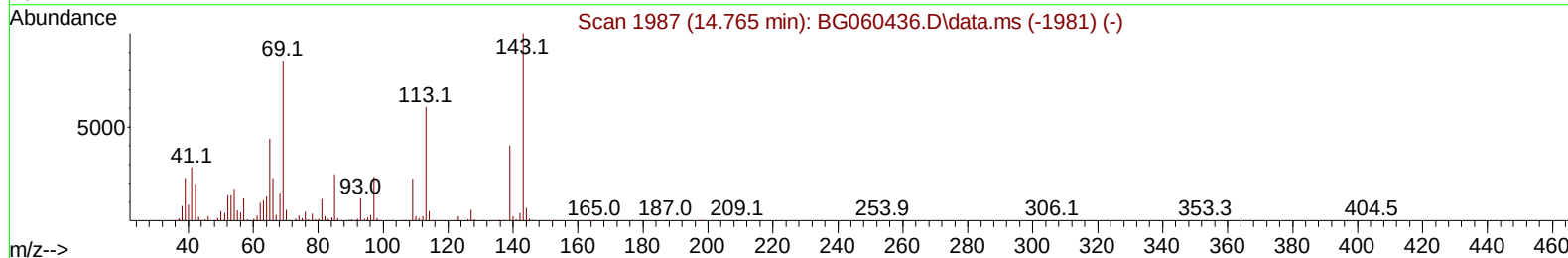
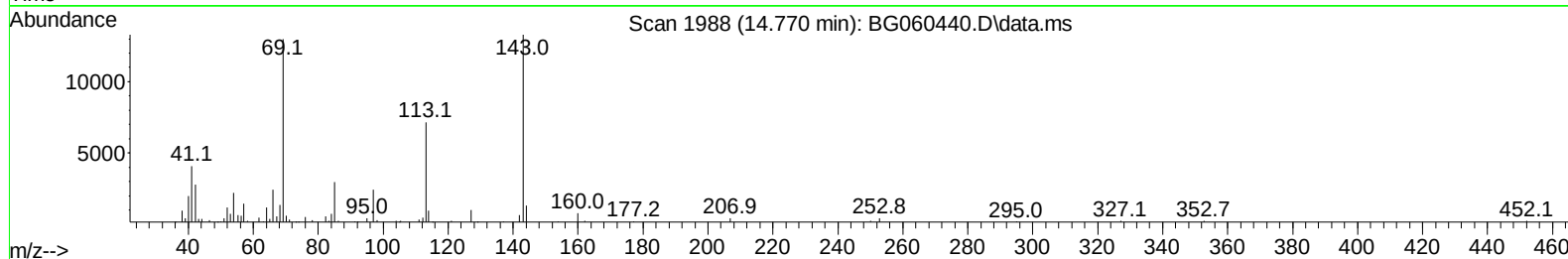
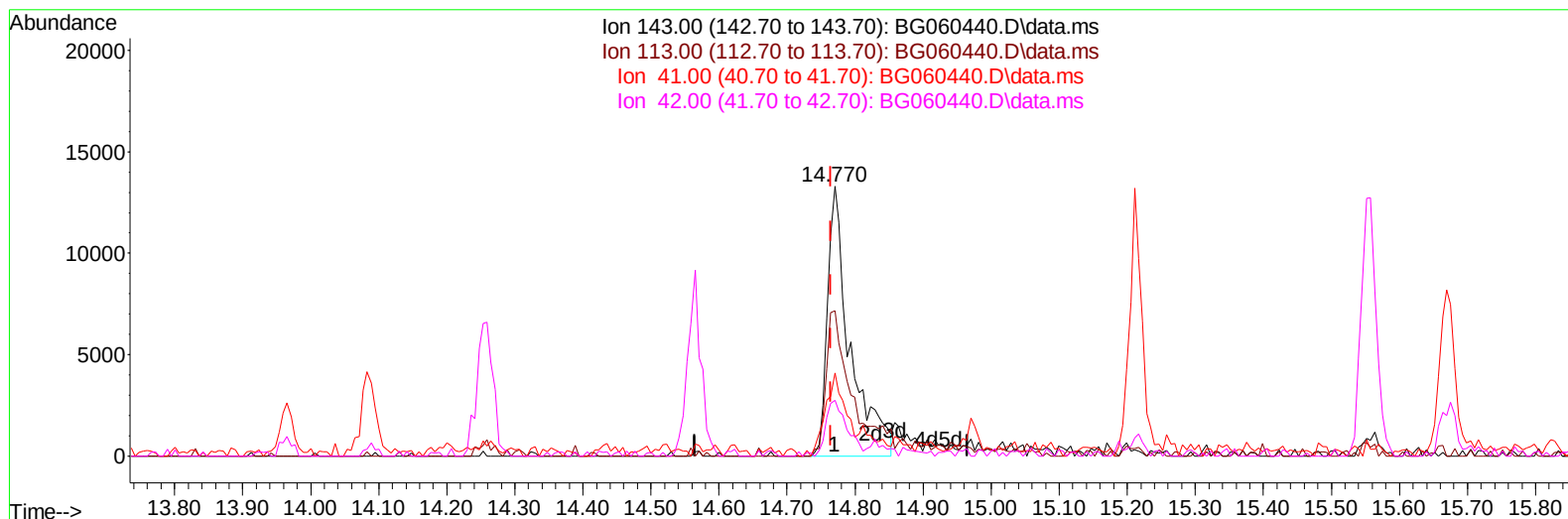
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TIC: BG060440.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.770min (+ 0.006) 4.28 ng/ul m

response 30544

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.60	53.88
41.00	29.80	30.80
42.00	22.70	20.76

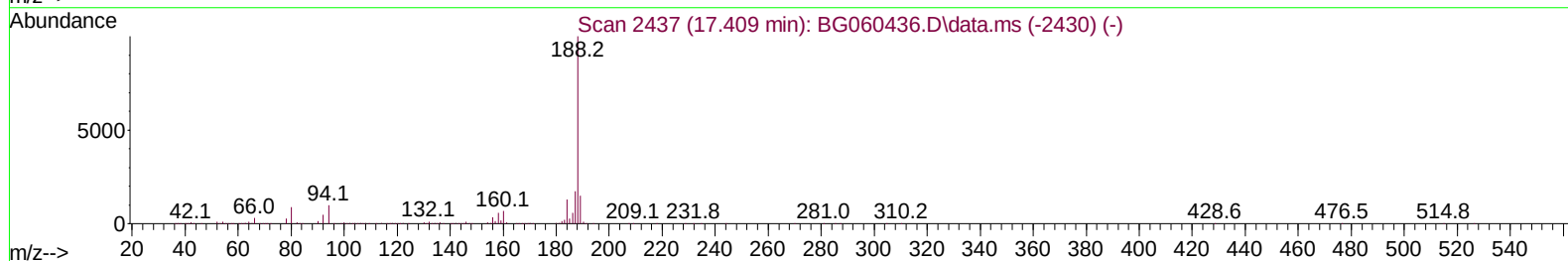
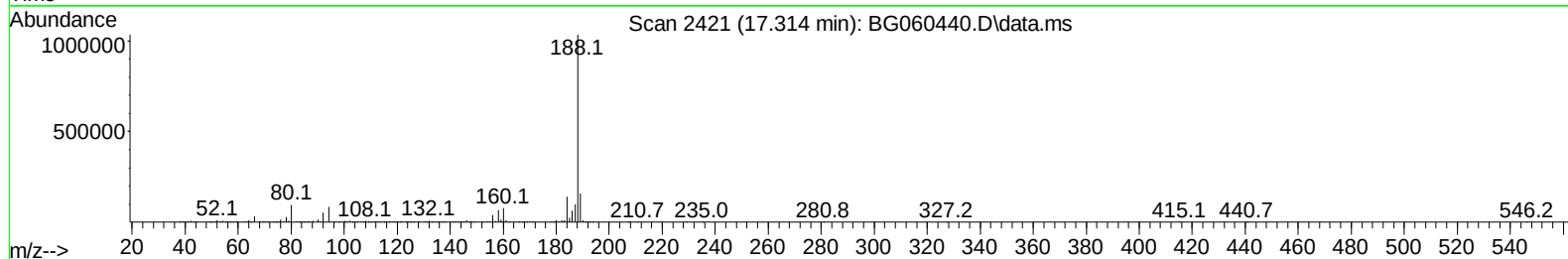
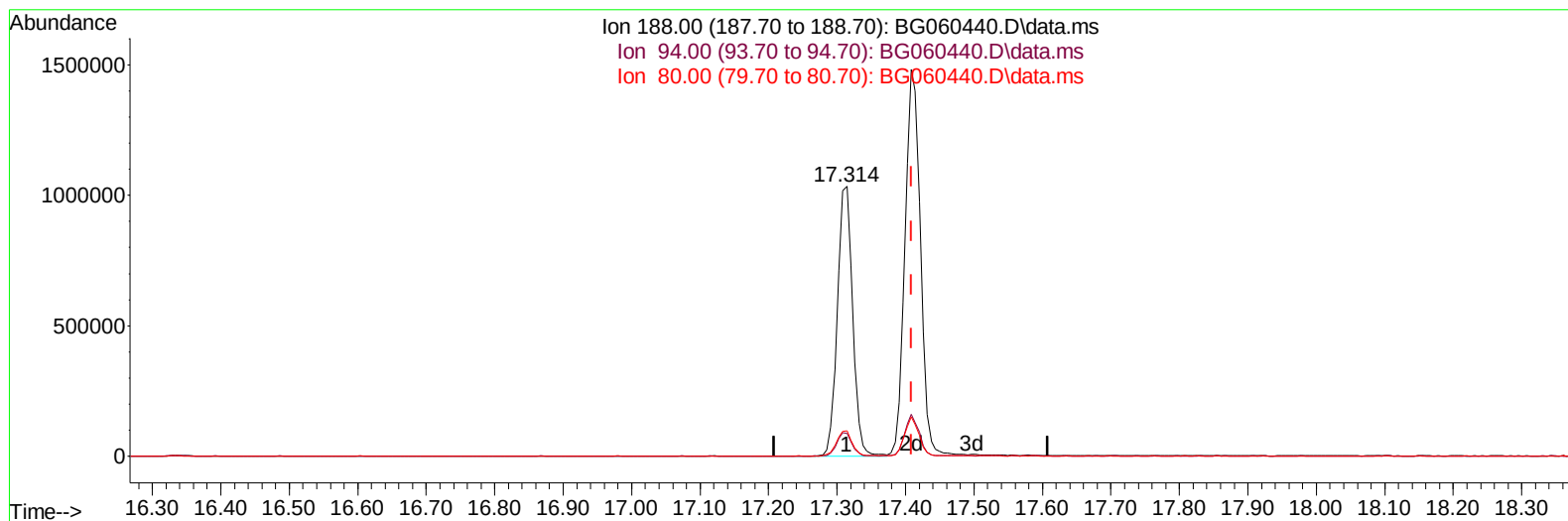
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Instrument :
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 C0FC0

Manual IntegrationsAPPROVED

Quant Time: Jan 26 14:51:51 2024
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TIC: BG060440.D\data.ms

(73) Anthracene-d10 (S)

17.314min (-0.094) 21.10 ng/u1

response 1602910

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.70	8.30
80.00	8.30	9.27
0.00	0.00	0.00

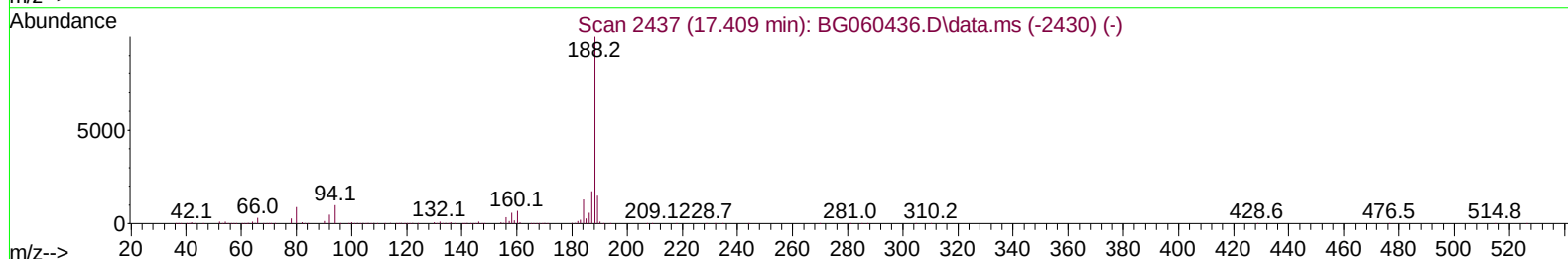
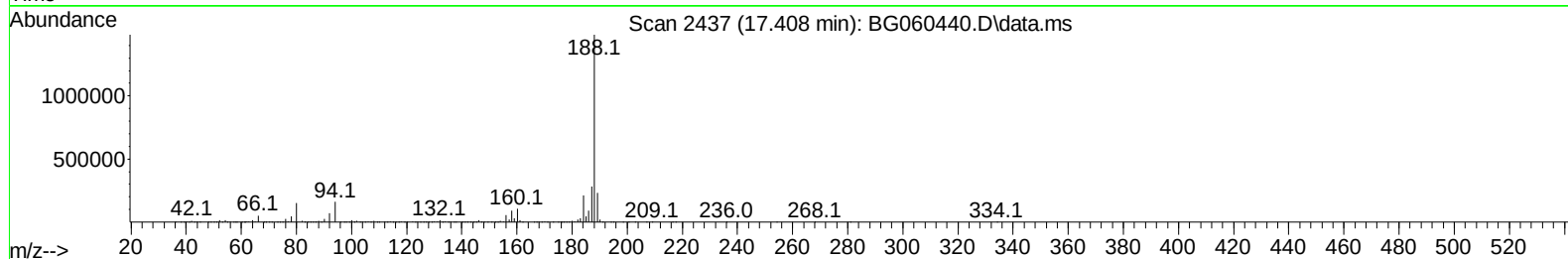
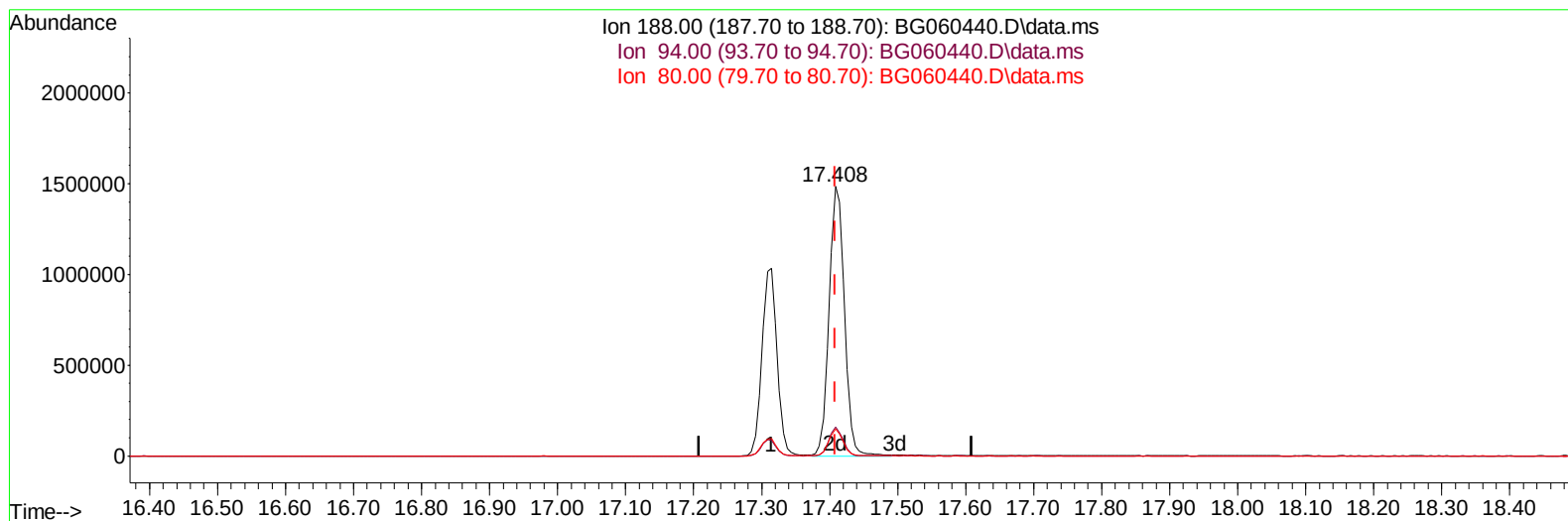
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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BG060440.D\data.ms

(73) Anthracene-d10 (S)

17.408min (-0.000) 30.76 ng/ul m

response 2337435

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.70	10.82
80.00	8.30	10.12#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/29/2024
 Supervised By :mohammad ahmed 01/30/2024

Quant Time: Jan 26 22:27:50 2024
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	176500	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	758582	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.565	164	609404	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.314	188	1602910	20.000	ng/ul	0.00
79) Chrysene-d12	21.574	240	1549728	20.000	ng/ul	0.00
88) Perylene-d12	24.741	264	1729034	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	14227	4.039	ng/uL	0.00
4) Pyridine-d5	3.777	84	83207	7.468	ng/ul	0.00
7) Phenol-d5	7.091	99	78297	4.671	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.250	67	256472	24.348	ng/ul	0.00
11) 2-Chlorophenol-d4	7.455	132	205007	18.314	ng/ul	0.00
15) 4-Methylphenol-d8	8.630	113	139911	10.133	ng/ul	0.00
21) Nitrobenzene-d5	9.089	128	134410	24.019	ng/ul	0.00
24) 2-Nitrophenol-d4	9.811	143	155322	23.757	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	297108	21.852	ng/ul	0.00
31) 4-Chloroaniline-d4	10.863	131	342366	19.195	ng/ul	0.00
46) Dimethylphthalate-d6	13.965	166	1412303	28.322	ng/ul	0.00
49) Acenaphthylene-d8	14.259	160	1502022	26.853	ng/ul	0.00
54) 4-Nitrophenol-d4	14.770	143	30544m	4.277	ng/ul	0.00
60) Fluorene-d10	15.558	176	1259399	28.823	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	233290	23.504	ng/ul	0.00
73) Anthracene-d10	17.408	188	2337435m	30.762	ng/ul	0.00
81) Pyrene-d10	19.706	212	2875448	30.958	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.524	264	2792841	30.792	ng/ul	0.01

Target Compounds Qvalue

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

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