

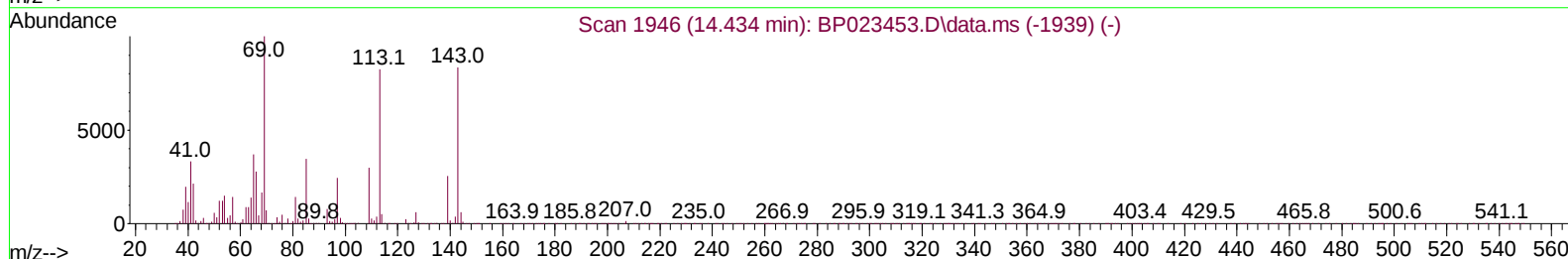
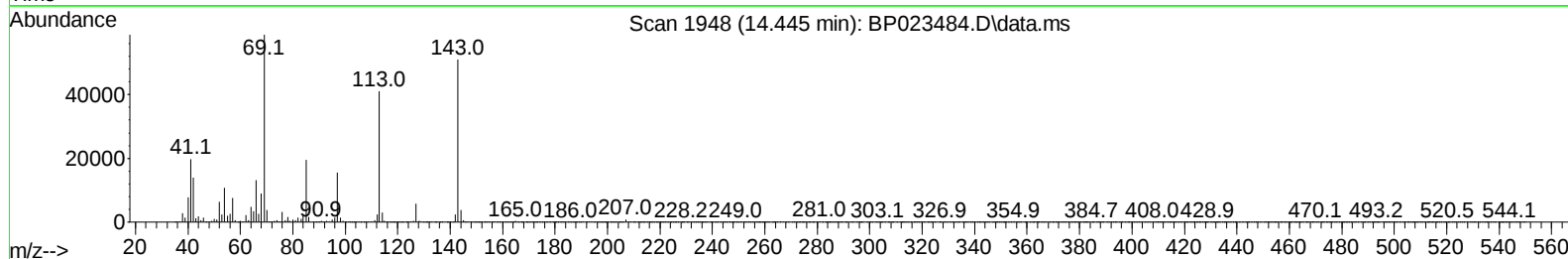
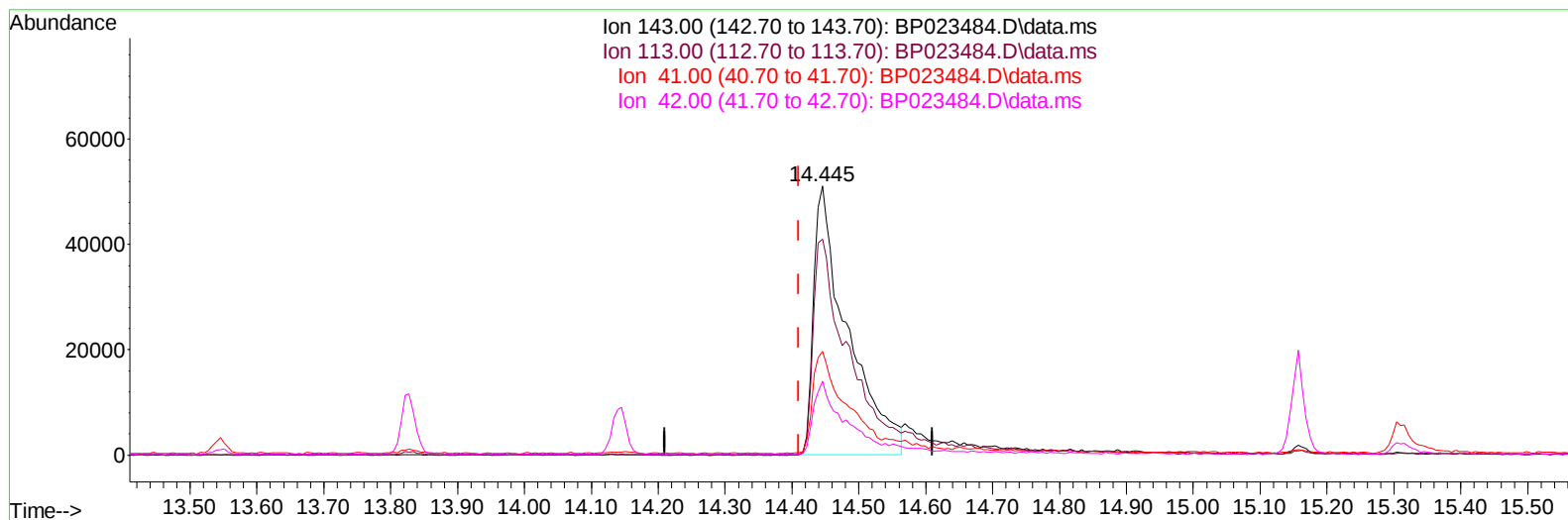
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023484.D
Acq On : 18 Dec 2024 03:40
Operator : RC/JU
Sample : PB165621BL
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK621

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/19/2024
Supervised By :mohammad ahmed 12/19/2024

Quant Time: Dec 18 05:31:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration



TIC: BP023484.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.445min (+ 0.035) 38.10 ng/u1

response 178426

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	80.28#
41.00	45.60	38.64
42.00	31.70	27.47

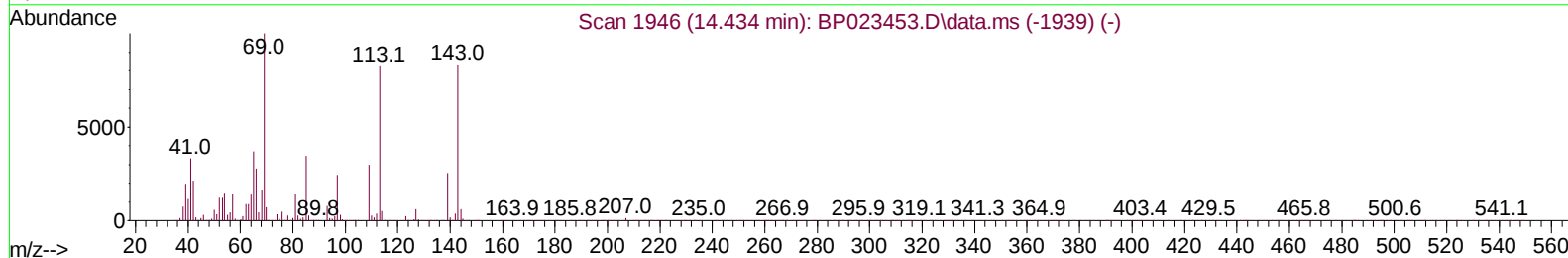
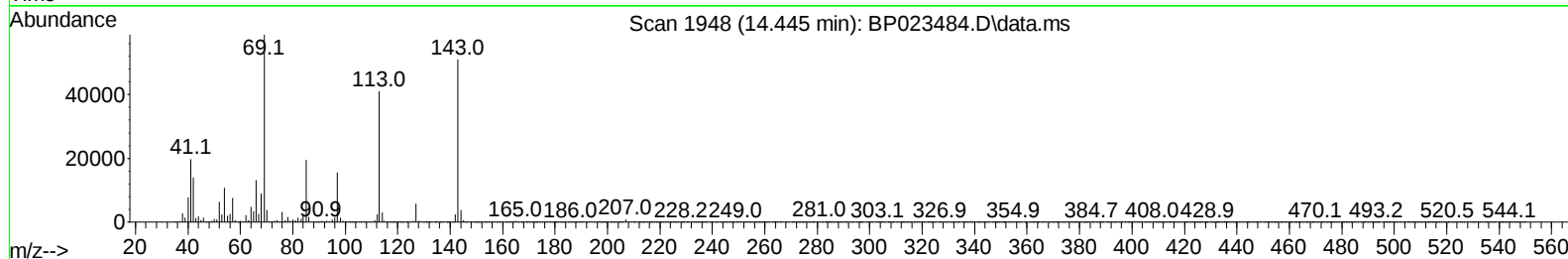
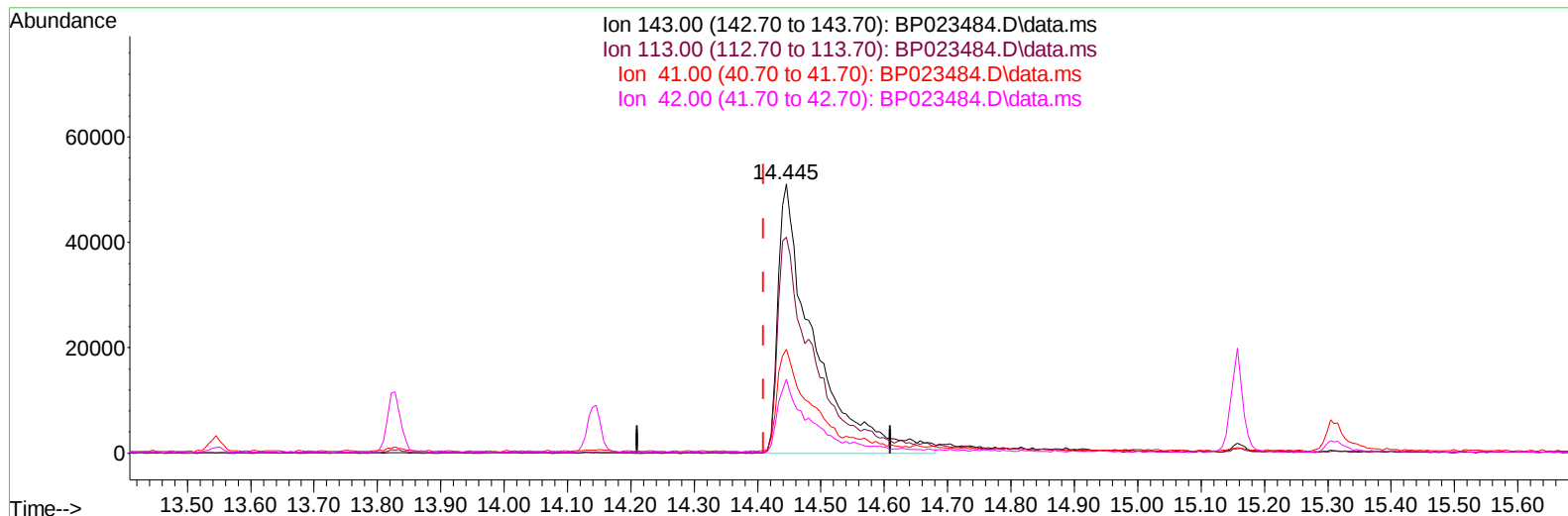
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TIC: BP023484.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.445min (+ 0.035) 42.66 ng/ul m

response 199771

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	80.28#
41.00	45.60	38.64
42.00	31.70	27.47

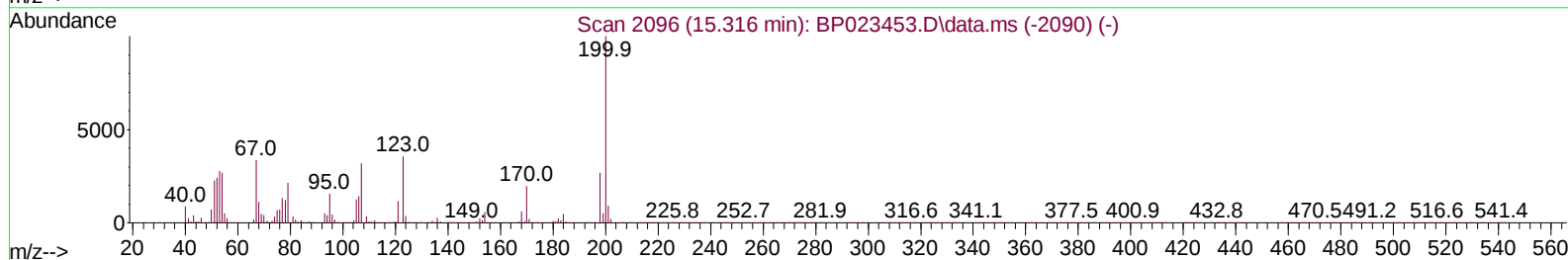
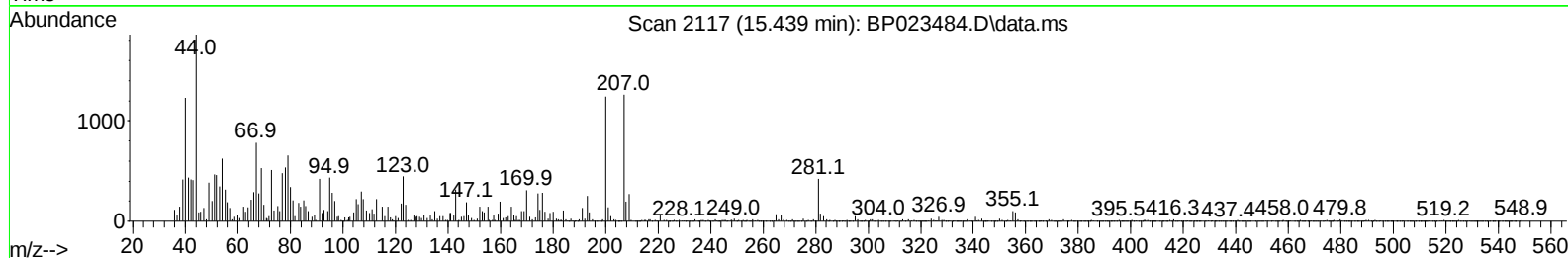
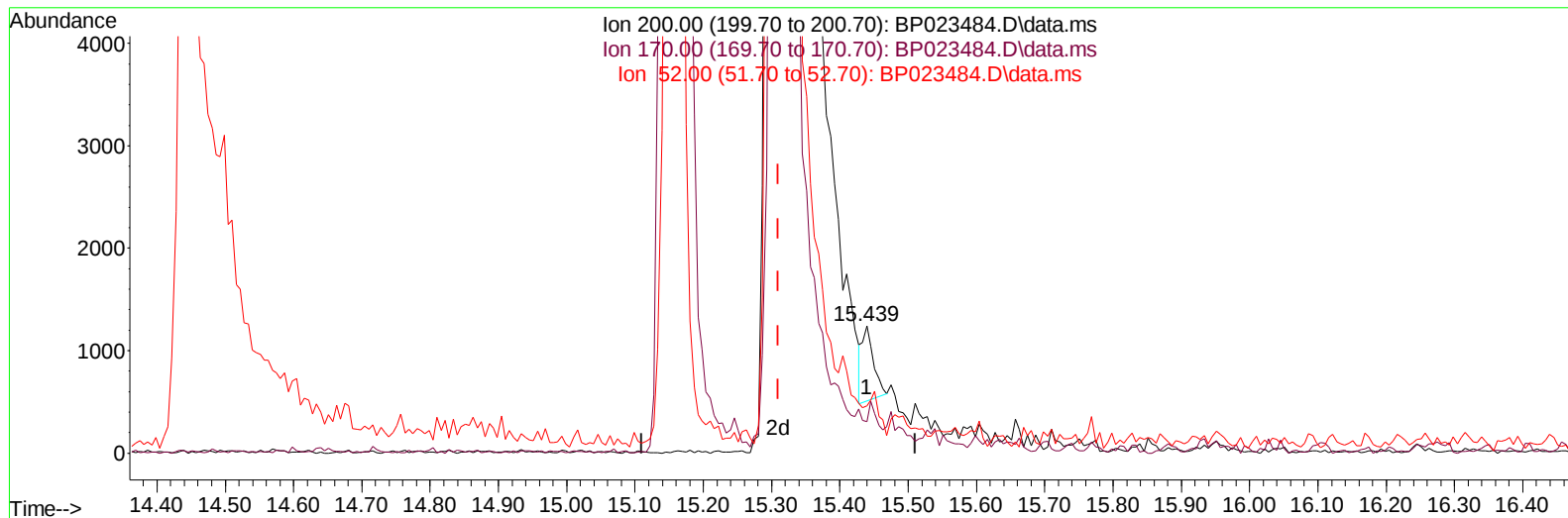
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ALS Vial : 59 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP023484.D\data.ms

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

15.439min (+ 0.129) 0.13 ng/ul

response 848

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.30	24.88
52.00	37.90	37.12
0.00	0.00	0.00

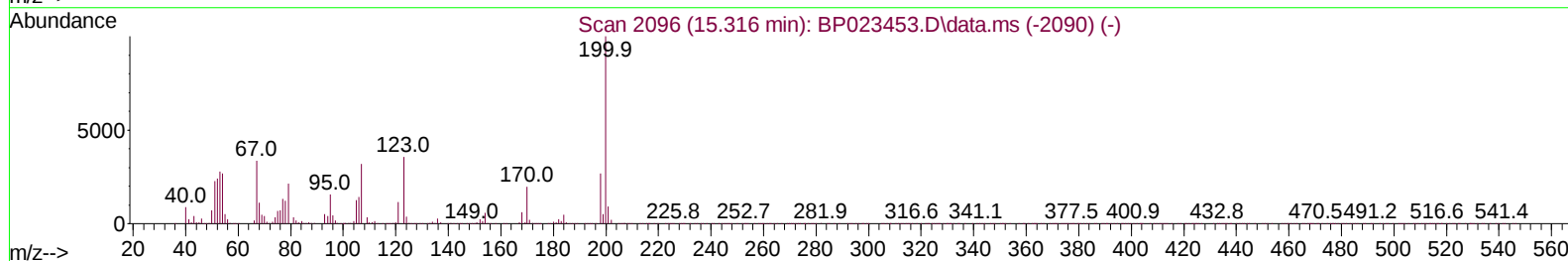
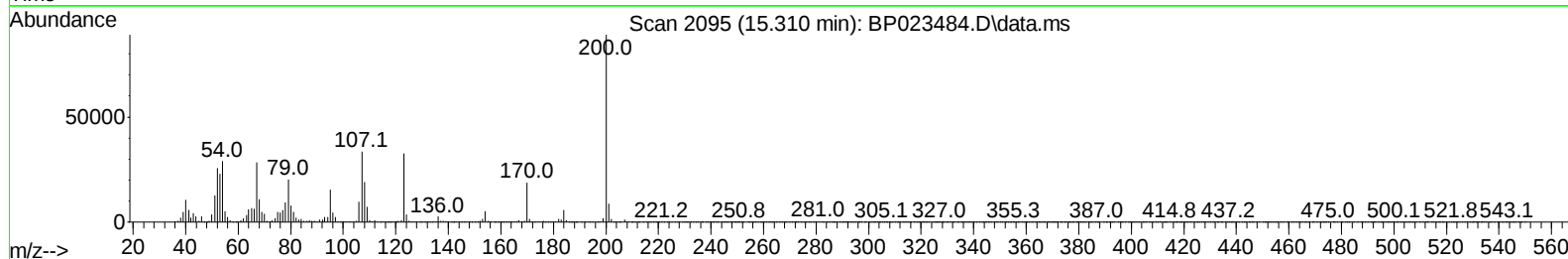
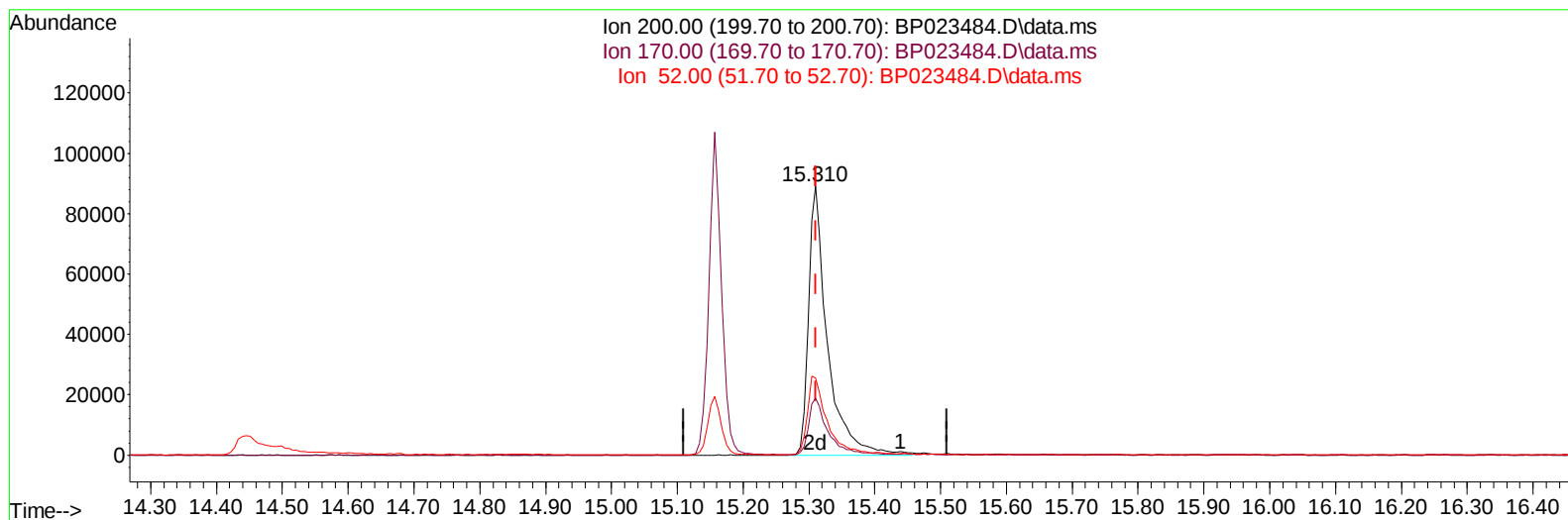
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP023484.D\data.ms

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

15.310min (-0.000) 27.69 ng/ul m

response 178922

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.30	21.14
52.00	37.90	28.73#
0.00	0.00	0.00

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 Sample : PB165621BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK621

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/19/2024
 Supervised By :mohammad ahmed 12/19/2024

Quant Time: Dec 18 05:33:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	195698	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.269	136	723409	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.145	164	492223	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.951	188	1069210	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.380	240	1197114	20.000	ng/ul	# 0.00
88) Perylene-d12	24.562	264	1320689	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	37482	7.051	ng/uL	-0.01
4) Pyridine-d5	3.505	84	505398	36.975	ng/ul	-0.01
7) Phenol-d5	6.740	99	580487	37.805	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	379887	39.214	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.075	132	421310	37.176	ng/ul	-0.01
15) 4-Methylphenol-d8	8.246	113	443382	35.777	ng/ul	-0.01
21) Nitrobenzene-d5	8.669	128	204709	37.895	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.381	143	236535	37.993	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.922	165	430196	32.739	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.434	131	514697	34.965	ng/ul	0.00
46) Dimethylphthalate-d6	13.545	166	1379163	36.093	ng/ul	-0.01
49) Acenaphthylene-d8	13.828	160	1497224	37.148	ng/ul	0.00
54) 4-Nitrophenol-d4	14.445	143	199771m	42.663	ng/ul	0.04
60) Fluorene-d10	15.157	176	1190482	35.421	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.310	200	178922m	27.689	ng/ul	0.00
73) Anthracene-d10	17.045	188	1995321	40.890	ng/ul	0.00
81) Pyrene-d10	19.439	212	2531758	40.480	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.333	264	2641943	37.369	ng/ul	-0.01

Target Compounds Qvalue

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

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