

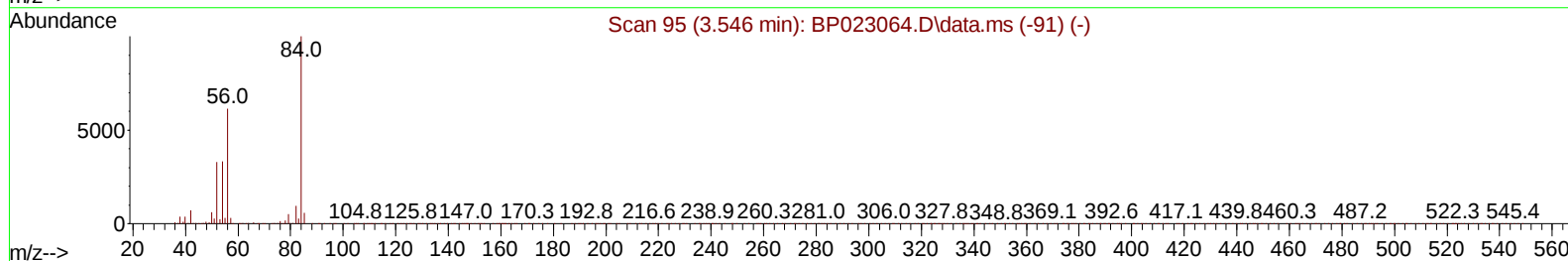
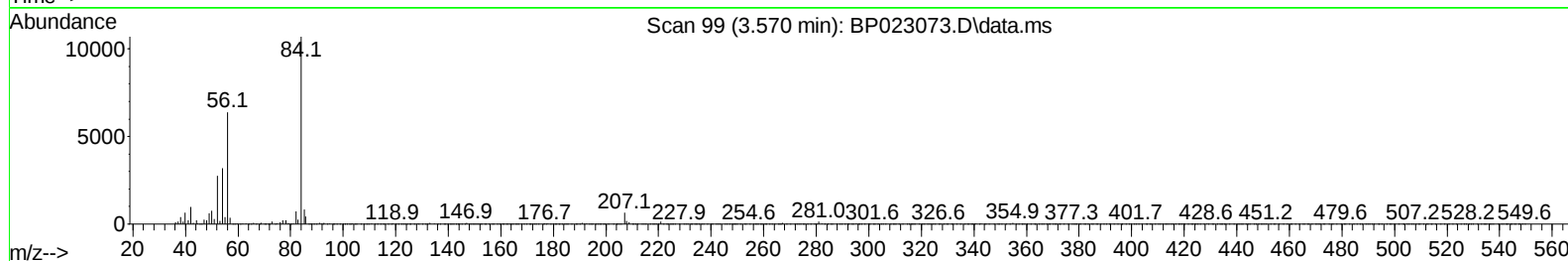
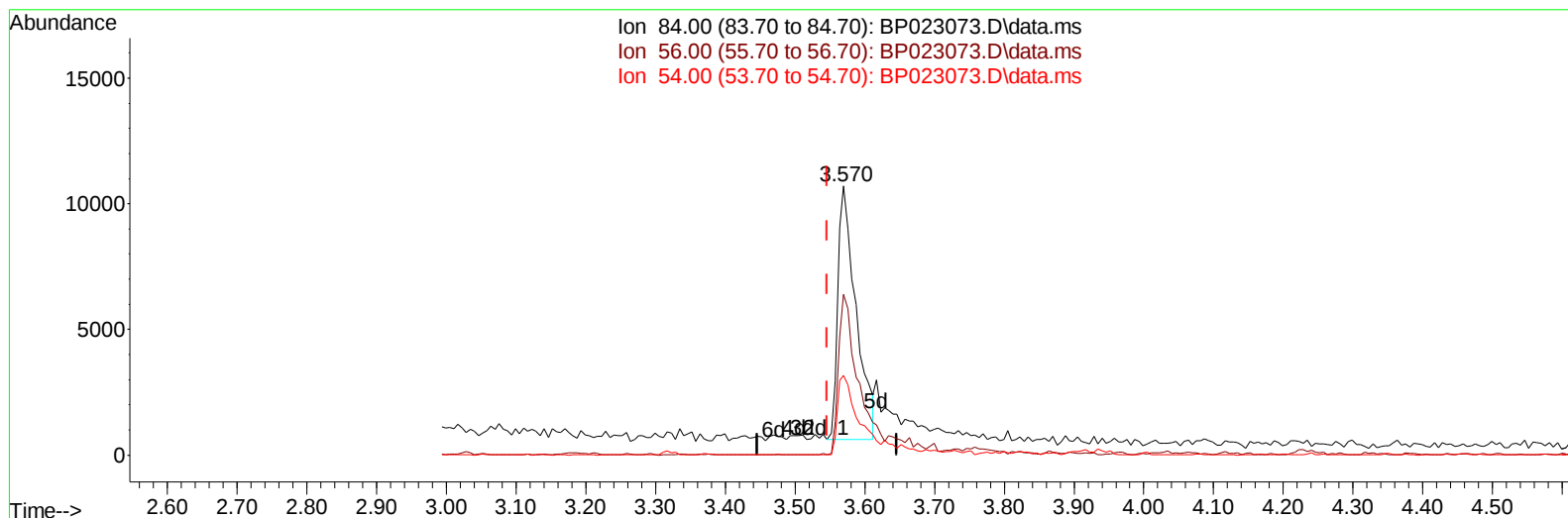
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023073.D
 Acq On : 13 Nov 2024 09:27
 Operator : RC/JU
 Sample : P4687-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0CN9

Manual IntegrationsAPPROVED

Quant Time: Nov 14 00:40:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :mohammad ahmed 11/14/2024



TIC: BP023073.D\data.ms

(4) Pyridine-d5 (S)

3.570min (+ 0.024) 4.13 ng/u1

response 18080

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	59.75
54.00	32.30	29.68
0.00	0.00	0.00

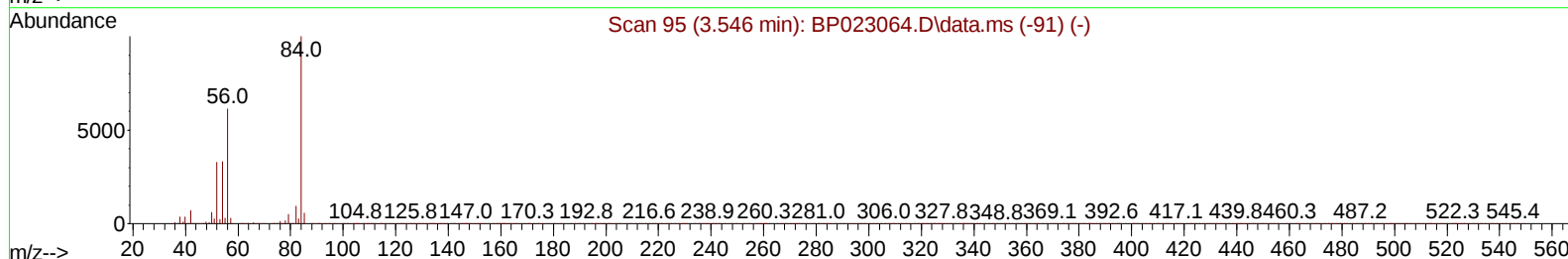
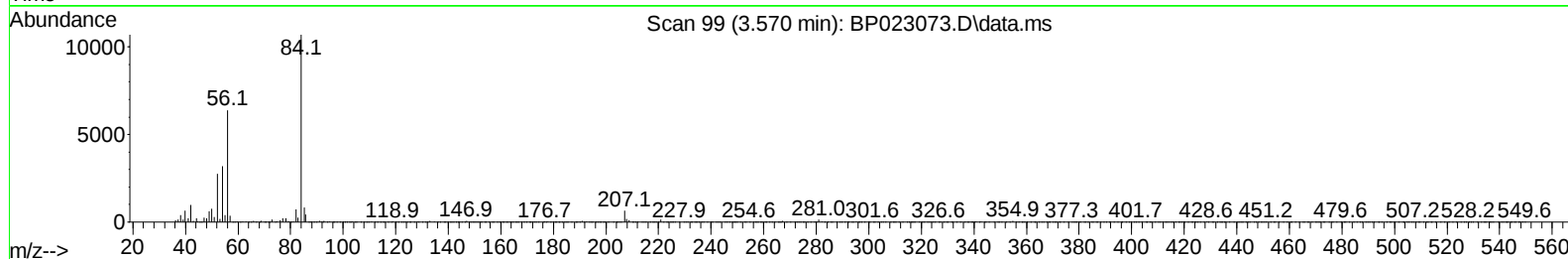
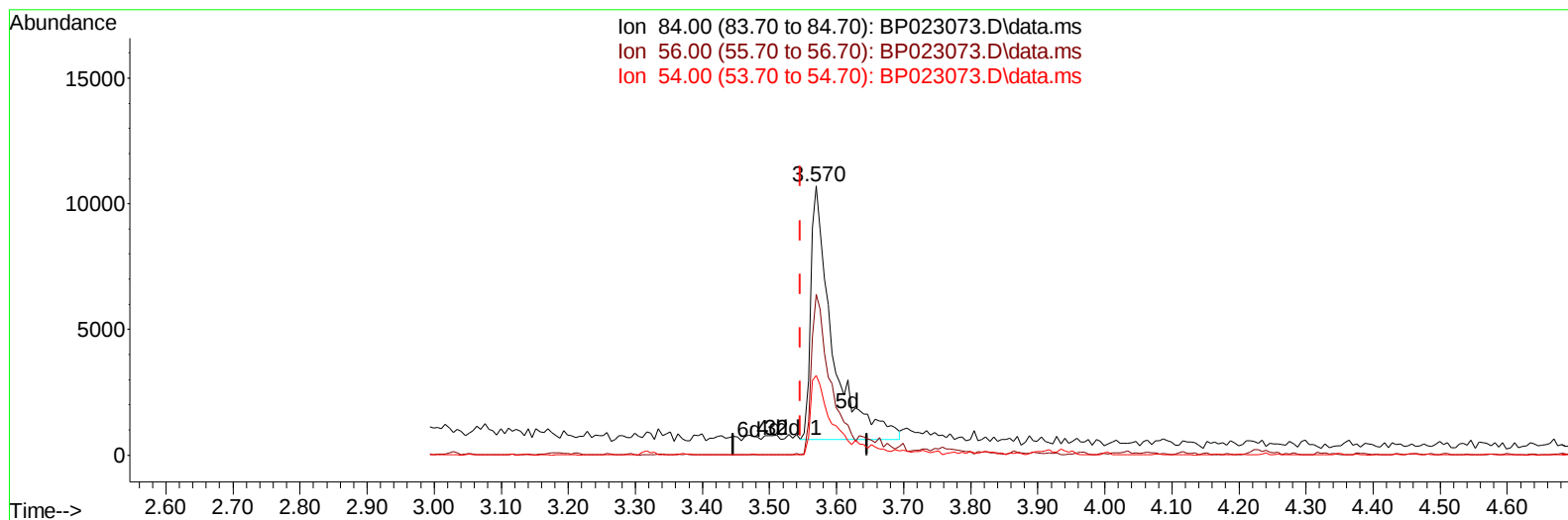
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TIC: BP023073.D\data.ms

(4) Pyridine-d5 (S)

3.570min (+ 0.024) 5.16 ng/u1 m

response 22611

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	59.75
54.00	32.30	29.68
0.00	0.00	0.00

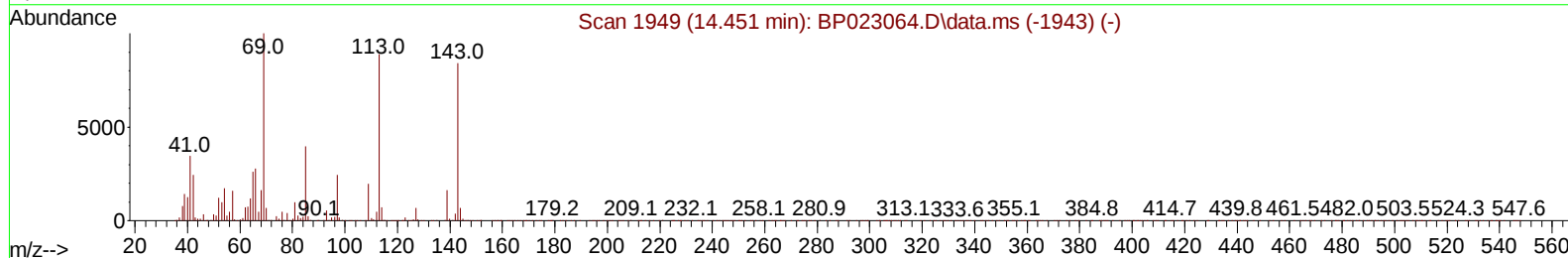
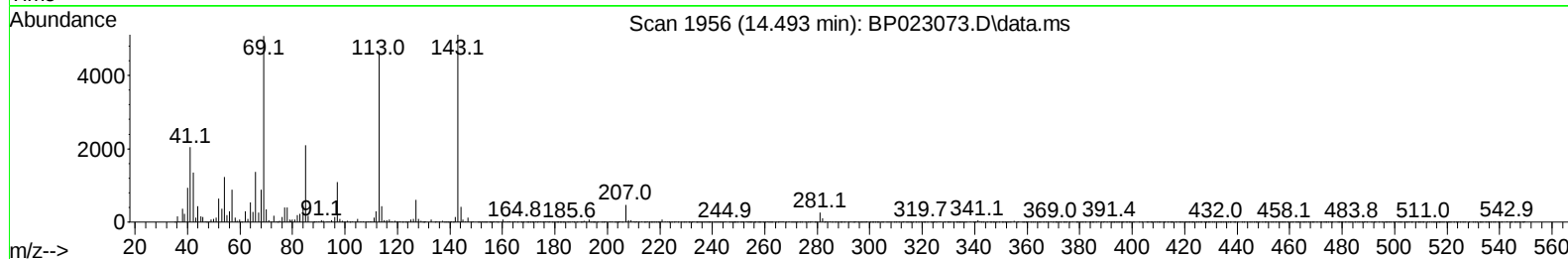
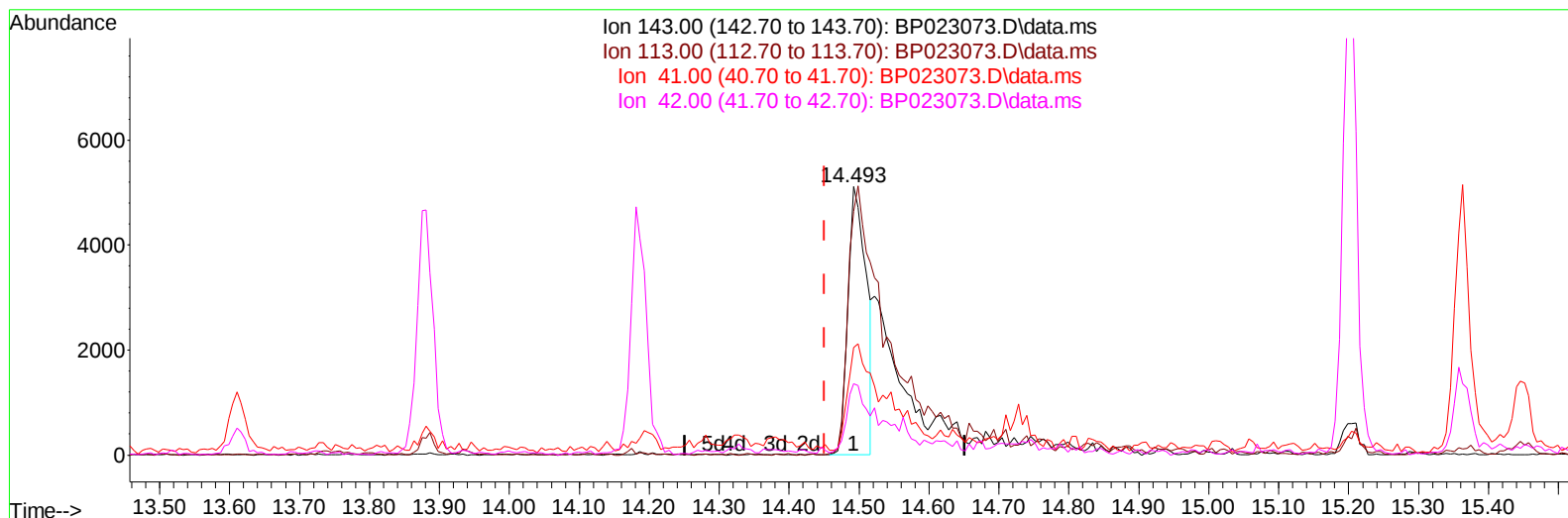
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ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP023073.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.493min (+ 0.041) 3.82 ng/ul

response 9354

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	90.93
41.00	39.20	40.00
42.00	25.90	26.58

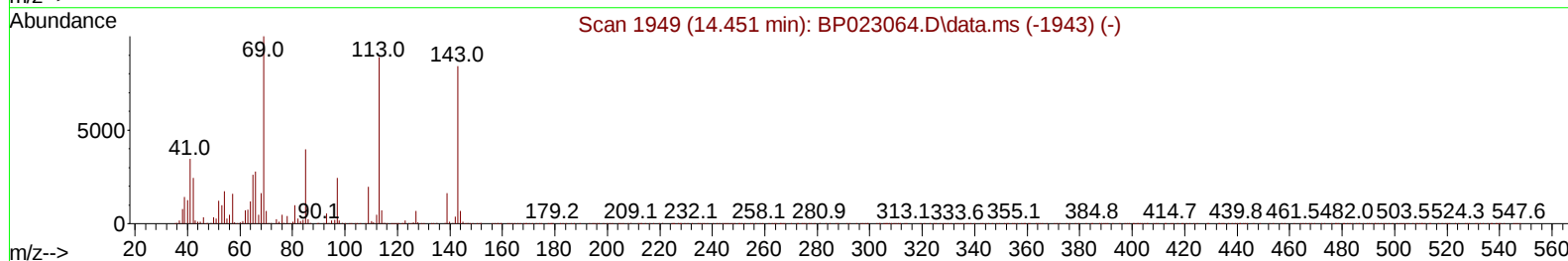
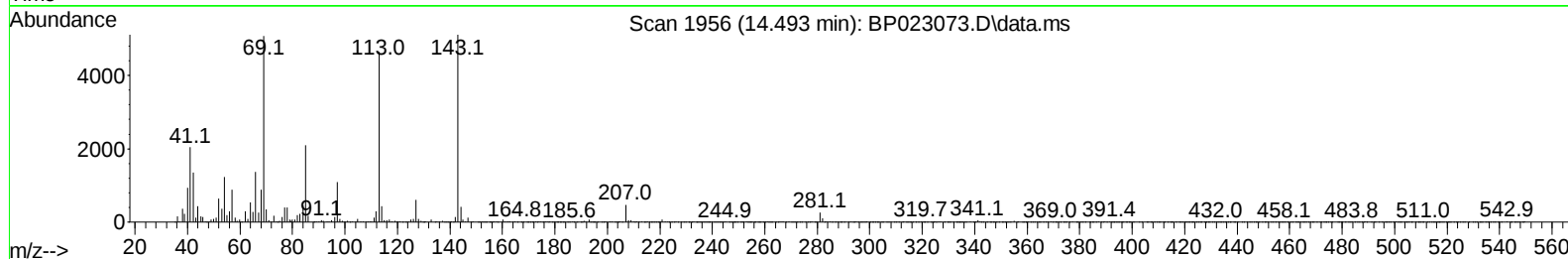
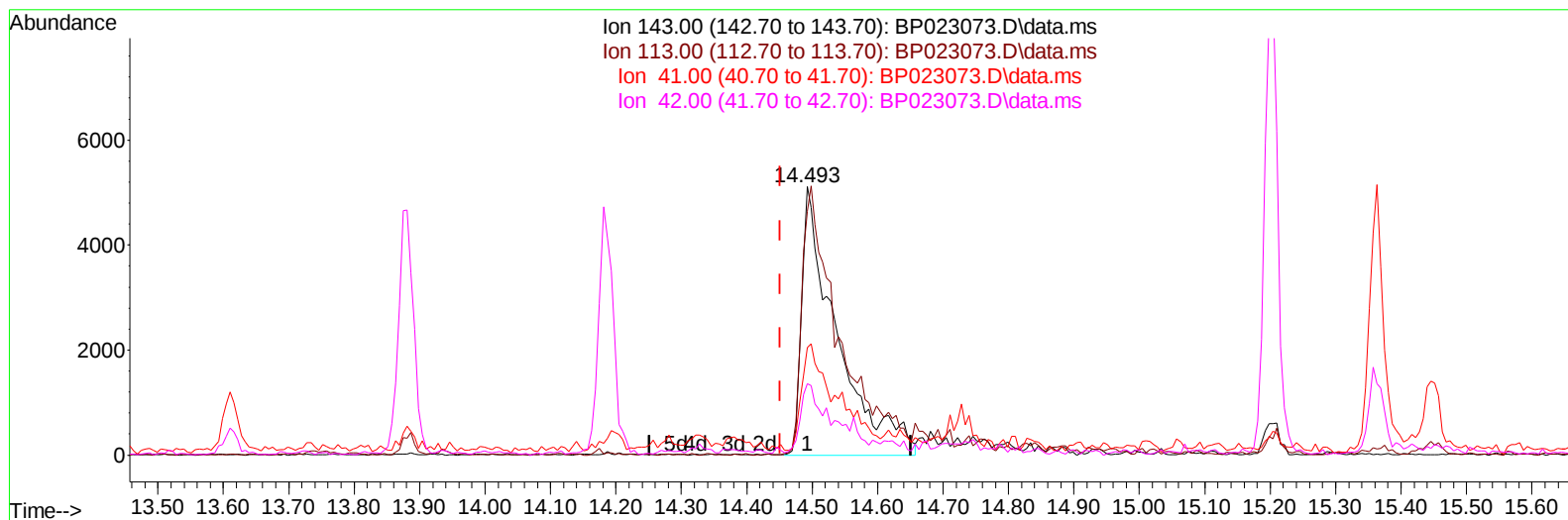
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Operator : RC/JU
Sample : P4687-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023073.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.493min (+ 0.041) 7.75 ng/ul m

response 18989

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	90.93
41.00	39.20	40.00
42.00	25.90	26.58

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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024
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Quant Time: Nov 14 00:56:52 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	7.581	152	70853	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	274992	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	226247	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.998	188	574210	20.000	ng/ul	-0.02
79) Chrysene-d12	21.433	240	709993	20.000	ng/ul	-0.01
88) Perylene-d12	24.645	264	832544	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	7121	4.831	ng/uL	0.00
4) Pyridine-d5	3.570	84	22611m	5.163	ng/ul	0.02
7) Phenol-d5	6.793	99	46251	8.829	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	108495	35.253	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	121489	31.667	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	96114	22.297	ng/ul	0.01
21) Nitrobenzene-d5	8.728	128	66413	34.691	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	79768	34.950	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	177140	37.062	ng/ul	0.01
31) 4-Chloroaniline-d4	10.481	131	111042	19.474	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	634682	38.922	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160	598167	35.156	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.493	143	18989m	7.749	ng/ul	0.04
60) Fluorene-d10	15.204	176	544877	38.113	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	120159	34.932	ng/ul	0.00
73) Anthracene-d10	17.104	188	1029332	42.337	ng/ul	-0.01
81) Pyrene-d10	19.492	212	1368927	41.860	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.410	264	1745272	44.009	ng/ul	-0.04

Target Compounds Qvalue

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

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