

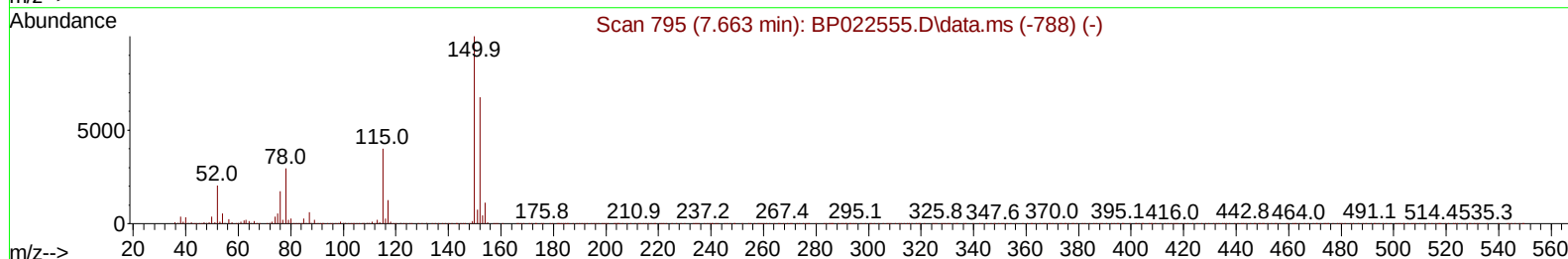
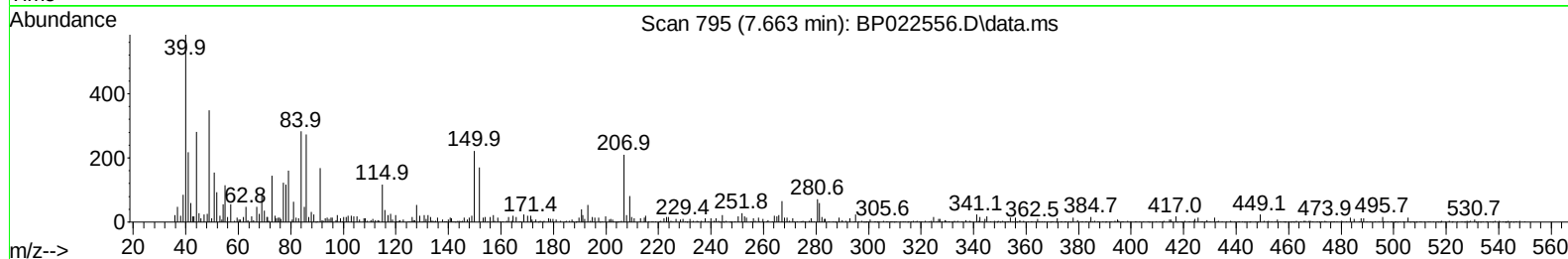
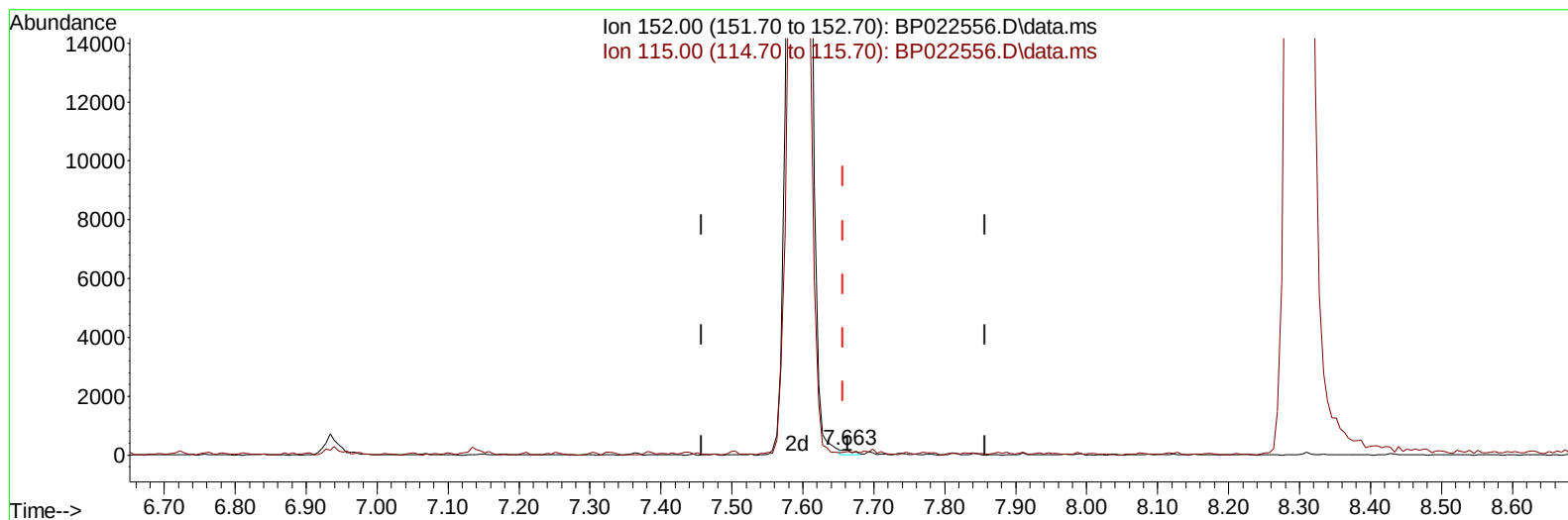
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022556.D
Acq On : 23 Oct 2024 10:06
Operator : RC/JU
Sample : PB164219BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK219

Manual IntegrationsAPPROVED

Quant Time: Oct 23 11:05:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 22 05:59:59 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/23/2024
Supervised By :mohammad ahmed 10/25/2024



TIC: BP022556.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.663min (+ 0.006) 20.00 ng/u1

response 188

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	59.50	68.42
0.00	0.00	0.00
0.00	0.00	0.00

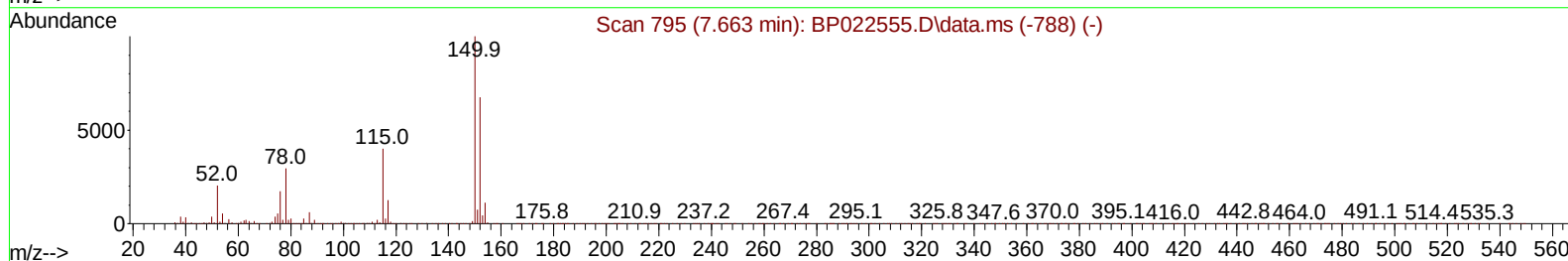
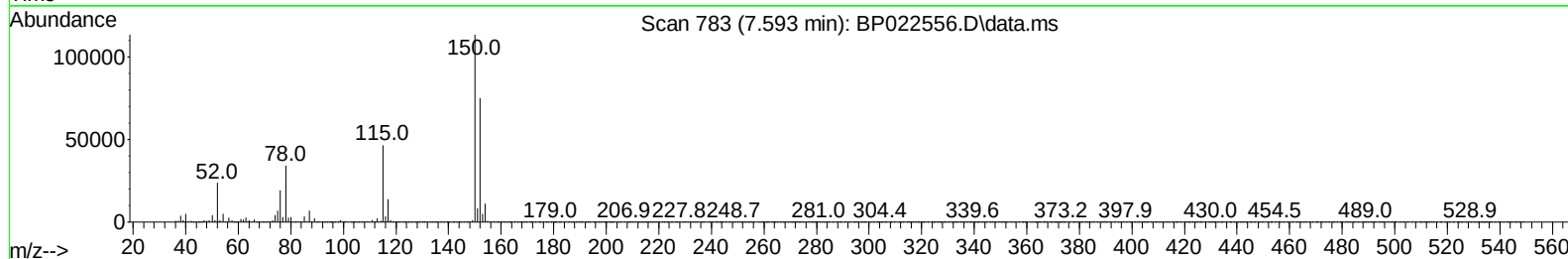
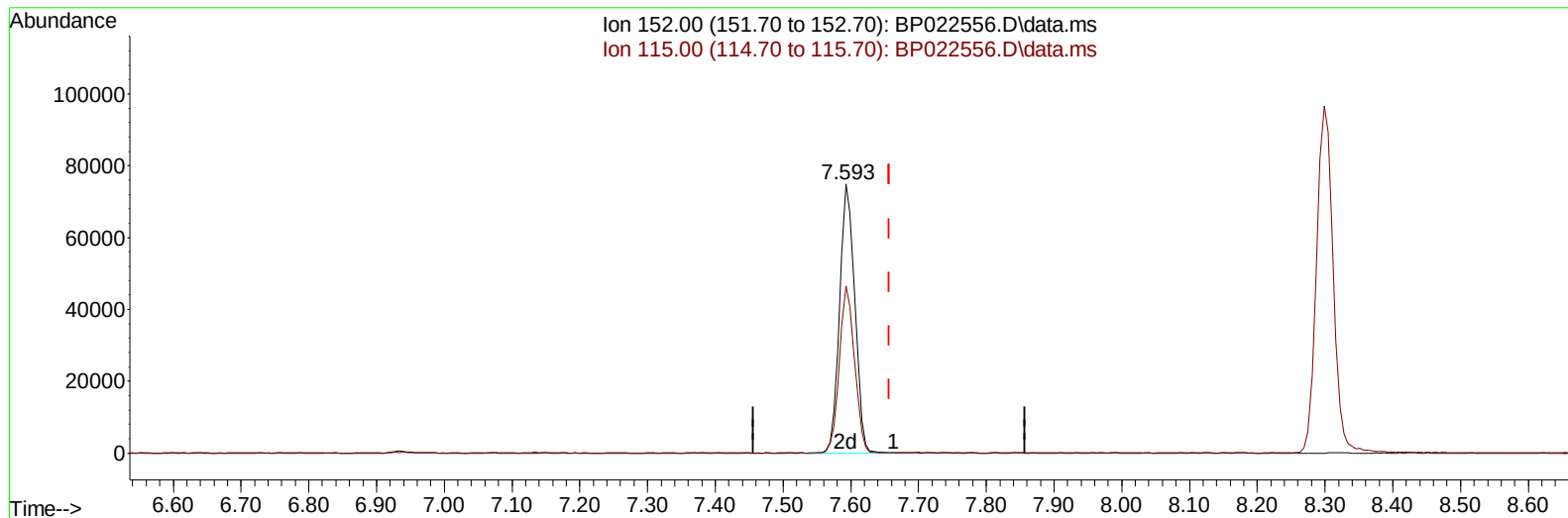
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TIC: BP022556.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.593min (-0.064) 20.00 ng/ul m

response 116695

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	59.50	62.09
0.00	0.00	0.00
0.00	0.00	0.00

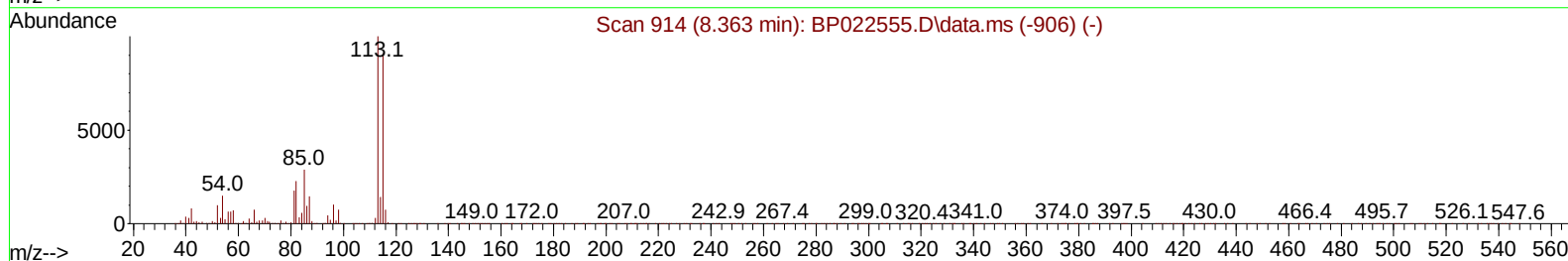
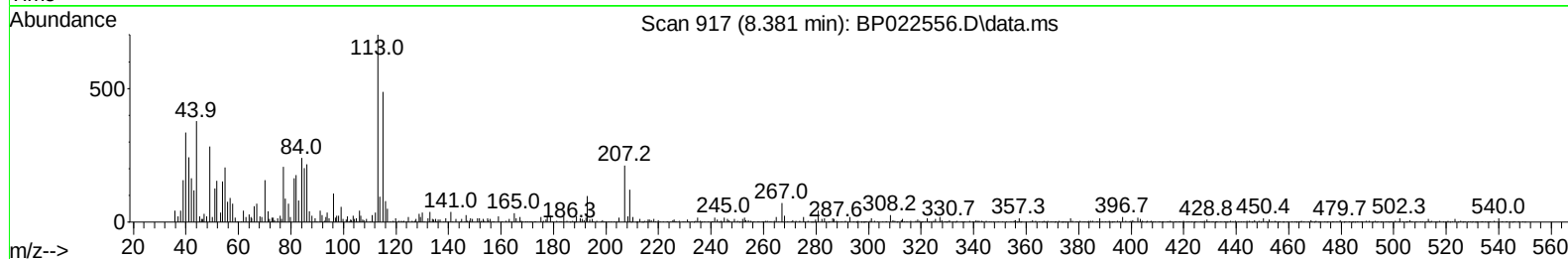
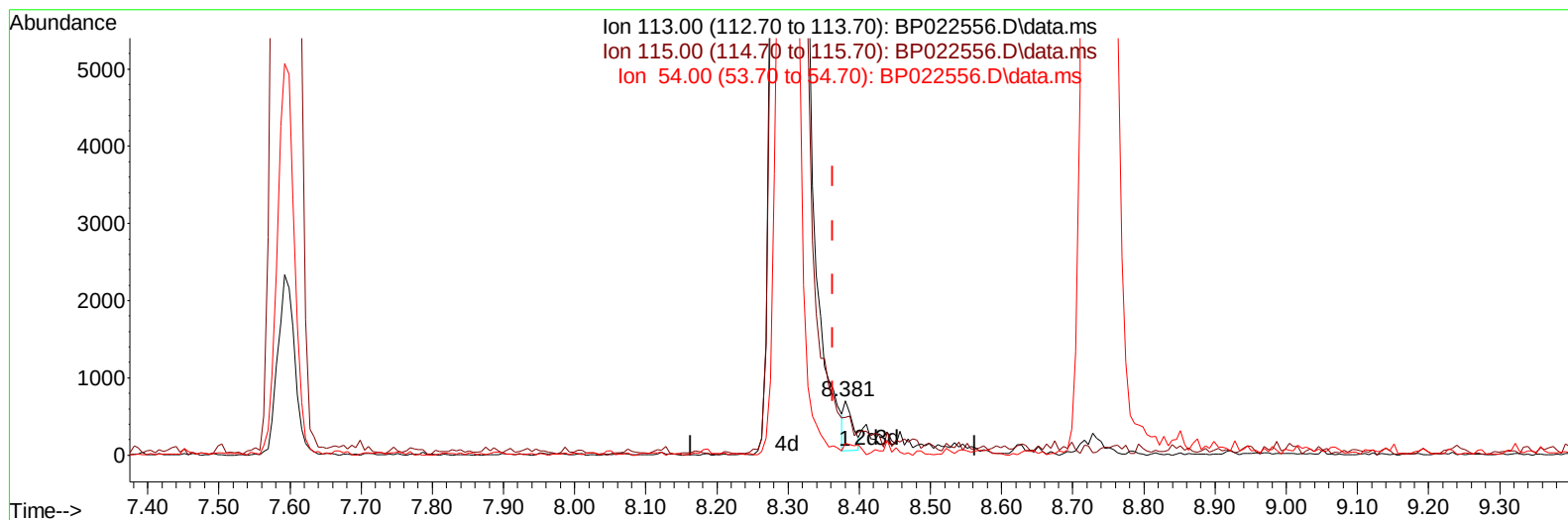
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Data File : BP022556.D
Acq On : 23 Oct 2024 10:06
Operator : RC/JU
Sample : PB164219BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK219

Manual IntegrationsAPPROVED

Quant Time: Oct 23 11:06:30 2024
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TIC: BP022556.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.381min (+ 0.018) 0.07 ng/uL

response 549

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	91.10	69.61#
54.00	14.50	21.83#
0.00	0.00	0.00

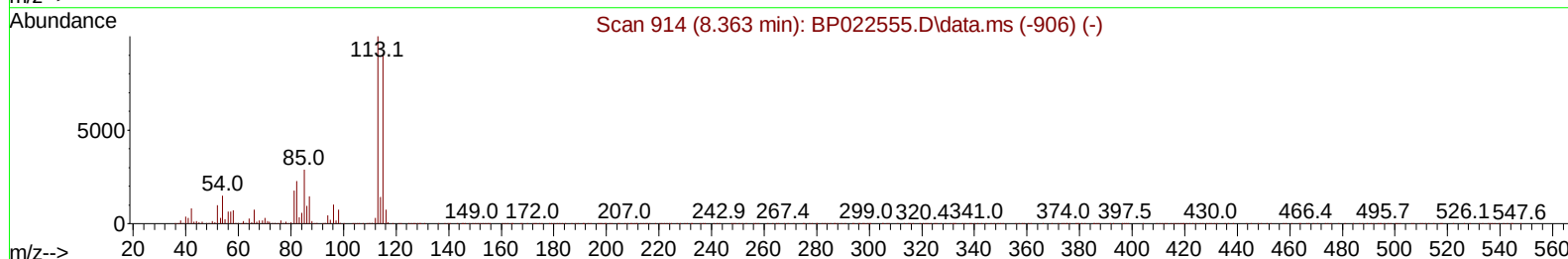
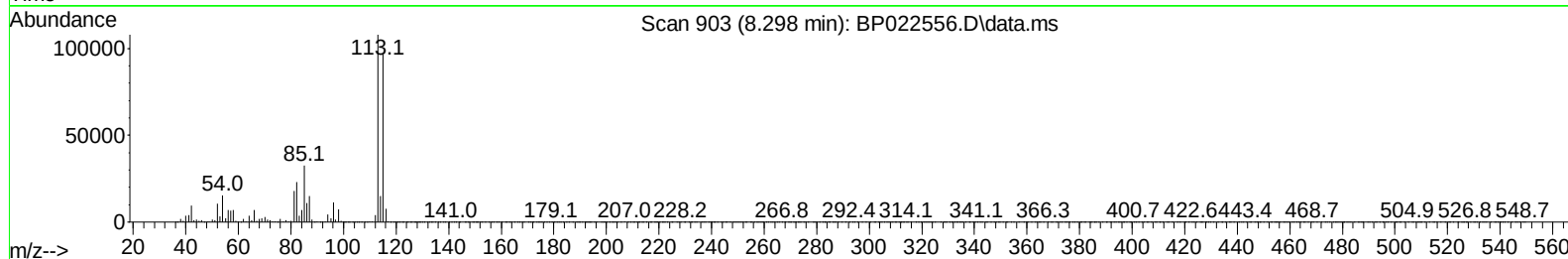
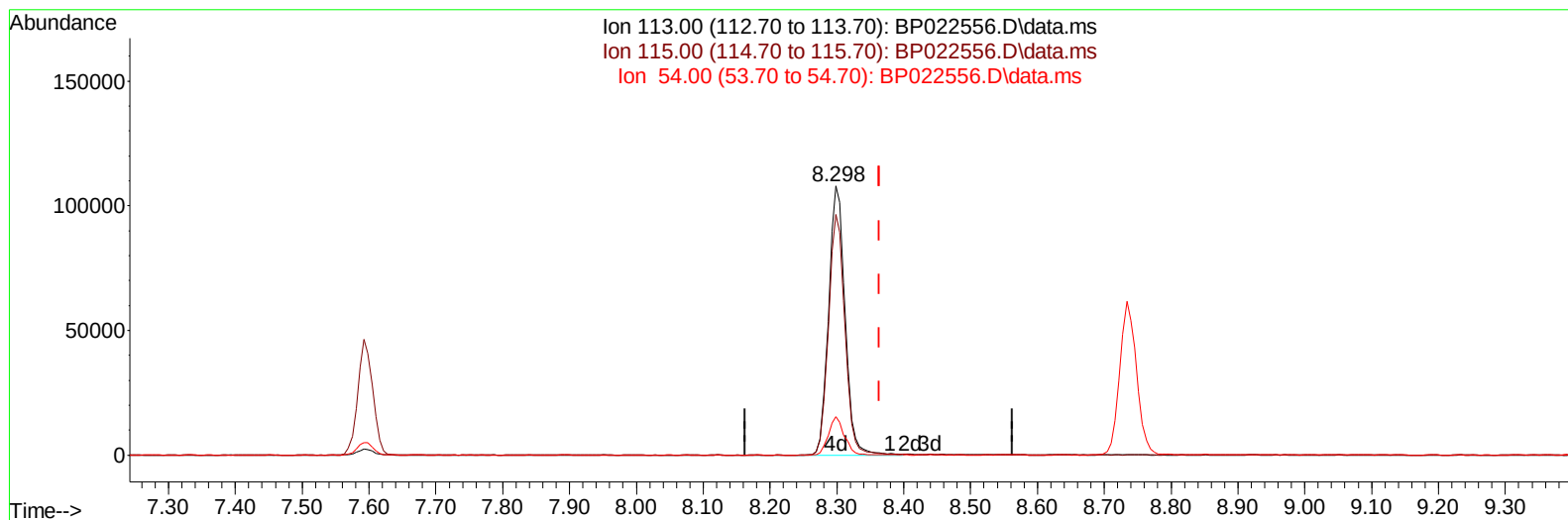
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 ALS Vial : 58 Sample Multiplier: 1

Instrument :
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TIC: BP022556.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.298min (-0.065) 23.60 ng/ul m

response 185043

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	91.10	89.53
54.00	14.50	14.33
0.00	0.00	0.00

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 ALS Vial : 58 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/23/2024
 Supervised By :mohammad ahmed 10/25/2024

Quant Time: Oct 23 11:44:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 22 05:59:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	116695m	20.000	ng/ul	-0.06
20) Naphthalene-d8	10.363	136	435320	20.000	ng/ul	-0.05
38) Acenaphthene-d10	14.233	164	342131	20.000	ng/ul	-0.04
64) Phenanthrene-d10	17.057	188	845817	20.000	ng/ul	-0.02
79) Chrysene-d12	21.504	240	878078	20.000	ng/ul	0.00
88) Perylene-d12	24.762	264	969888	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	14107	4.698	ng/uL	-0.04
4) Pyridine-d5	3.563	84	187137	22.700	ng/ul	-0.05
7) Phenol-d5	6.781	99	229640	23.378	ng/ul	-0.07
9) Bis-(2-Chloroethyl)eth...	6.940	67	133470	23.118	ng/ul	-0.06
11) 2-Chlorophenol-d4	7.134	132	170356	24.441	ng/ul	-0.07
15) 4-Methylphenol-d8	8.298	113	185043m	23.605	ng/ul	-0.06
21) Nitrobenzene-d5	8.734	128	84313	25.189	ng/ul	-0.06
24) 2-Nitrophenol-d4	9.451	143	97202	25.083	ng/ul	-0.06
28) 2,4-Dichlorophenol-d3	9.987	165	190456	23.124	ng/ul	-0.06
31) 4-Chloroaniline-d4	10.504	131	226367	23.260	ng/ul	-0.05
46) Dimethylphthalate-d6	13.651	166	647085	23.805	ng/ul	-0.03
49) Acenaphthylene-d8	13.922	160	702684	24.338	ng/ul	-0.04
54) 4-Nitrophenol-d4	14.480	143	94781	20.784	ng/ul	-0.02
60) Fluorene-d10	15.251	176	583206	24.735	ng/ul	-0.04
65) 4,6-Dinitro-2-methylph...	15.404	200	87155	15.667	ng/ul	-0.01
73) Anthracene-d10	17.157	188	983344	24.714	ng/ul	-0.01
81) Pyrene-d10	19.545	212	1239231	26.688	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.539	264	1296363	25.028	ng/ul	0.01

Target Compounds Qvalue

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

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