

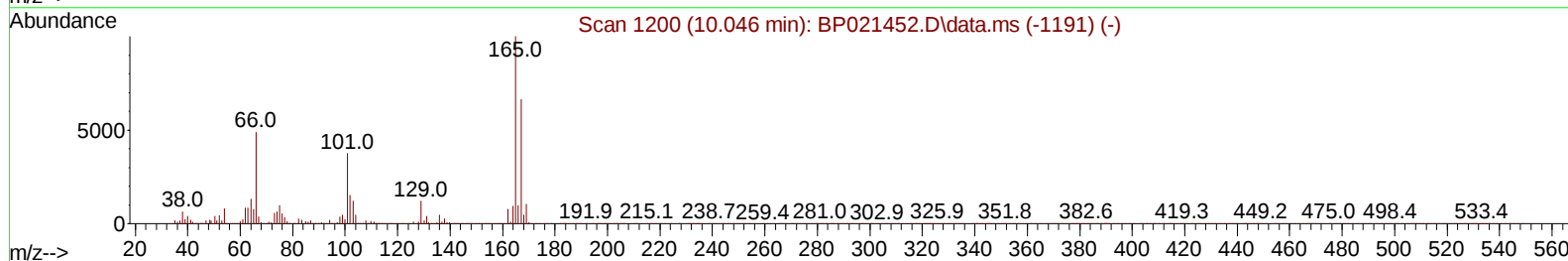
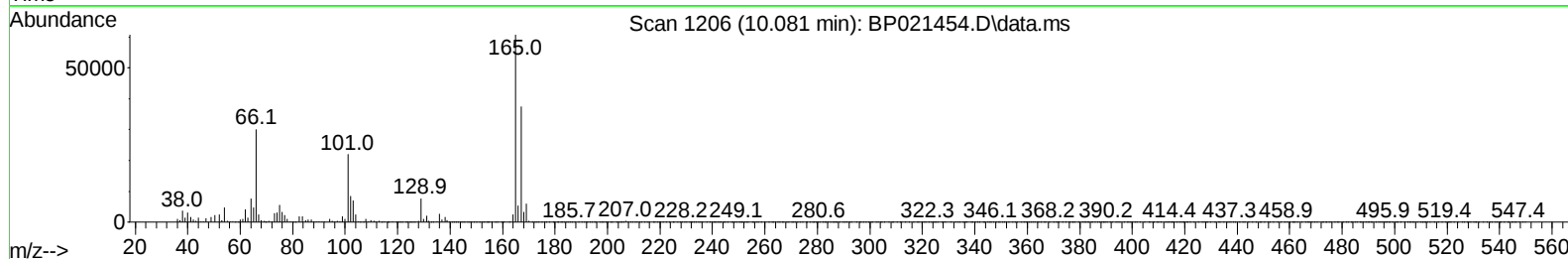
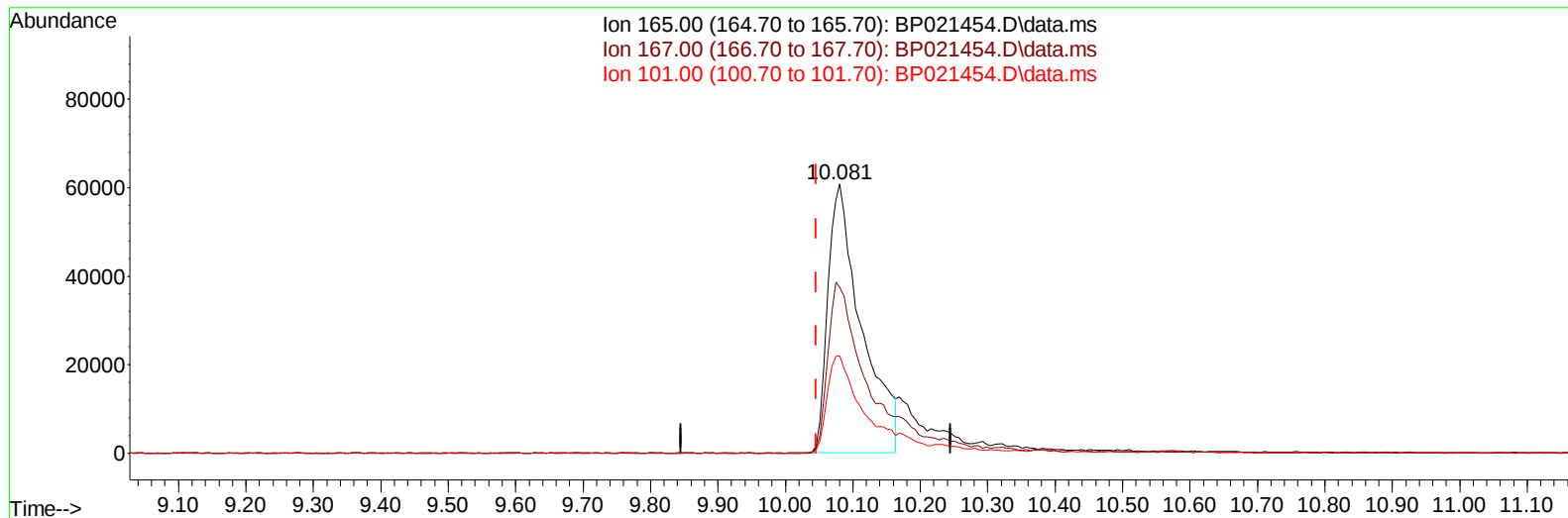
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021454.D
Acq On : 08 Aug 2024 18:35
Operator : RC/JU
Sample : PB162539BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK539

Manual IntegrationsAPPROVED

Quant Time: Aug 09 01:59:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021454.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.081min (+ 0.035) 18.53 ng/u1

response 210675

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.72
101.00	35.50	36.21
0.00	0.00	0.00

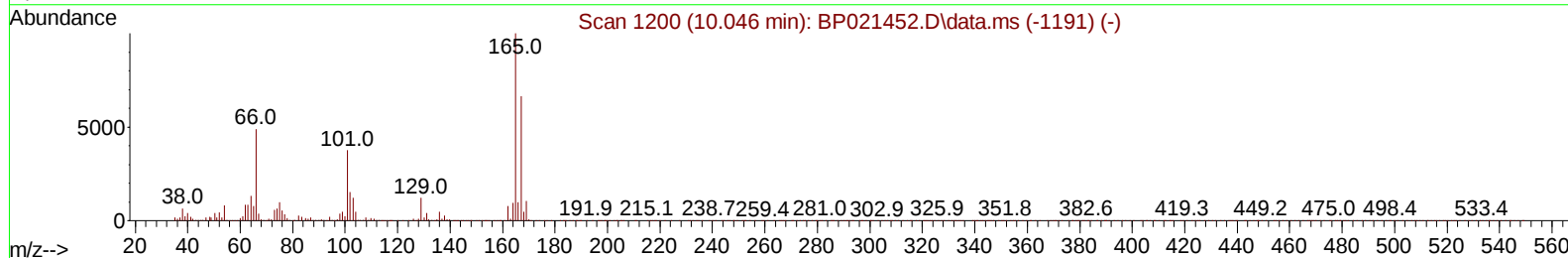
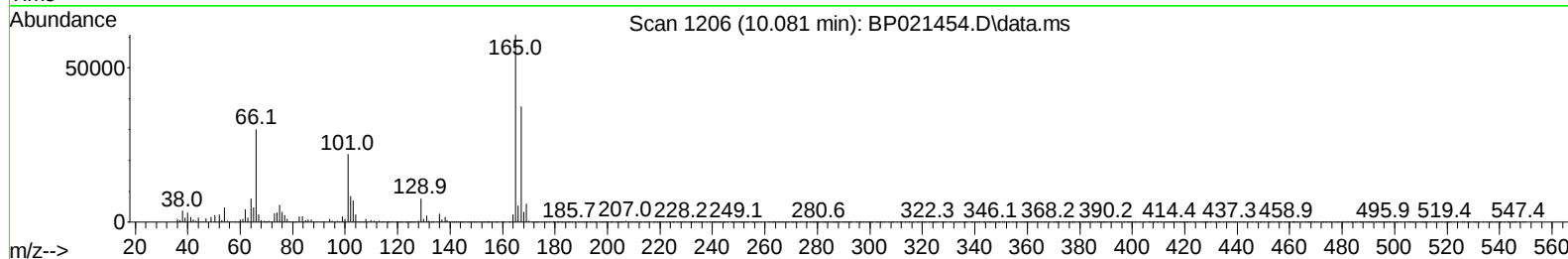
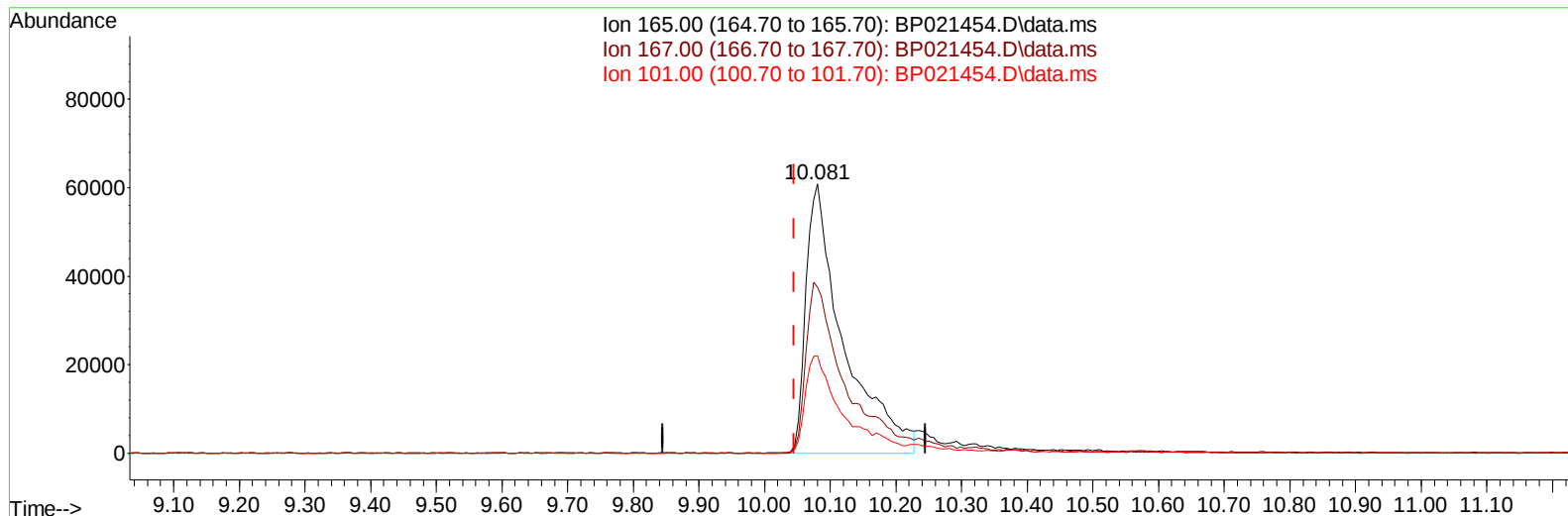
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TIC: BP021454.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.081min (+ 0.035) 21.18 ng/ul m

response 240761

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	61.72
101.00	35.50	36.21
0.00	0.00	0.00

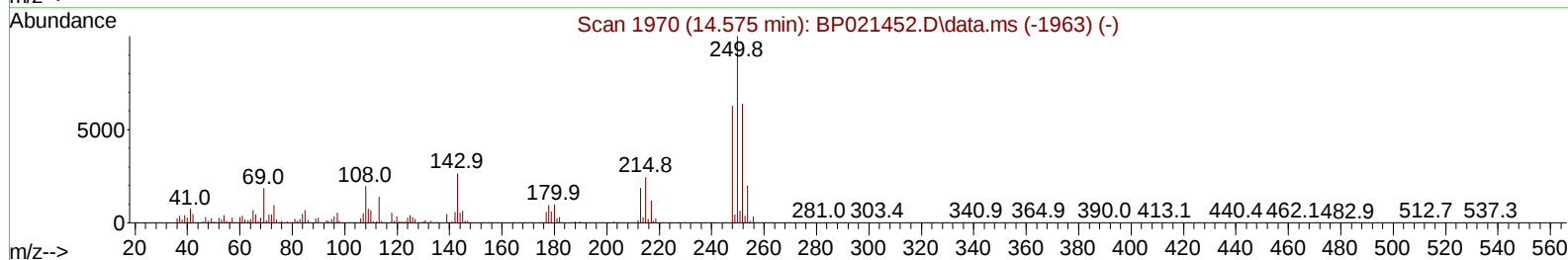
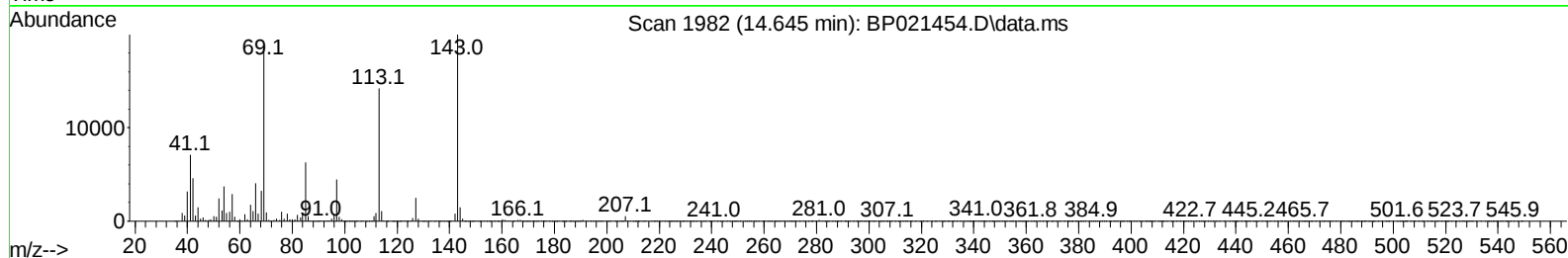
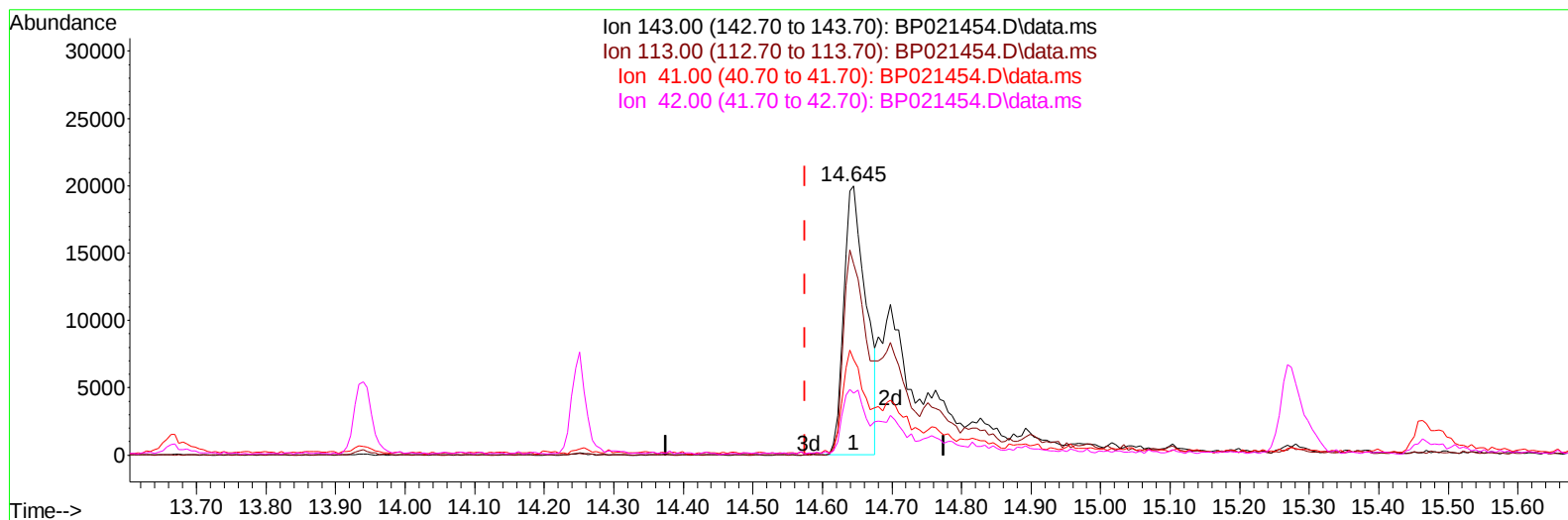
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Acq On : 08 Aug 2024 18:35
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP021454.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.070) 11.13 ng/u1

response 44243

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	71.09
41.00	37.90	35.47
42.00	27.10	23.05

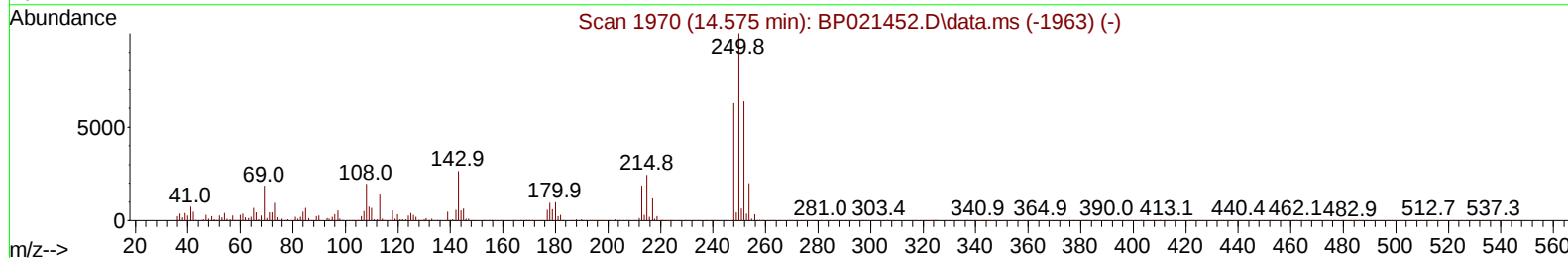
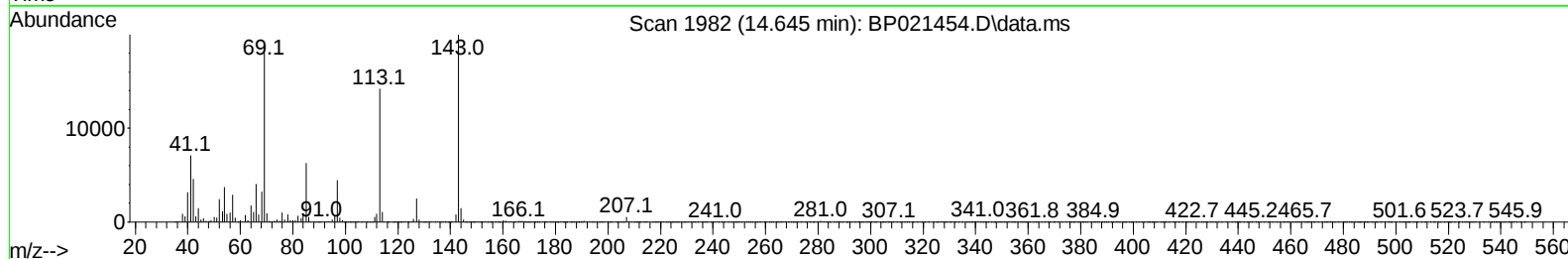
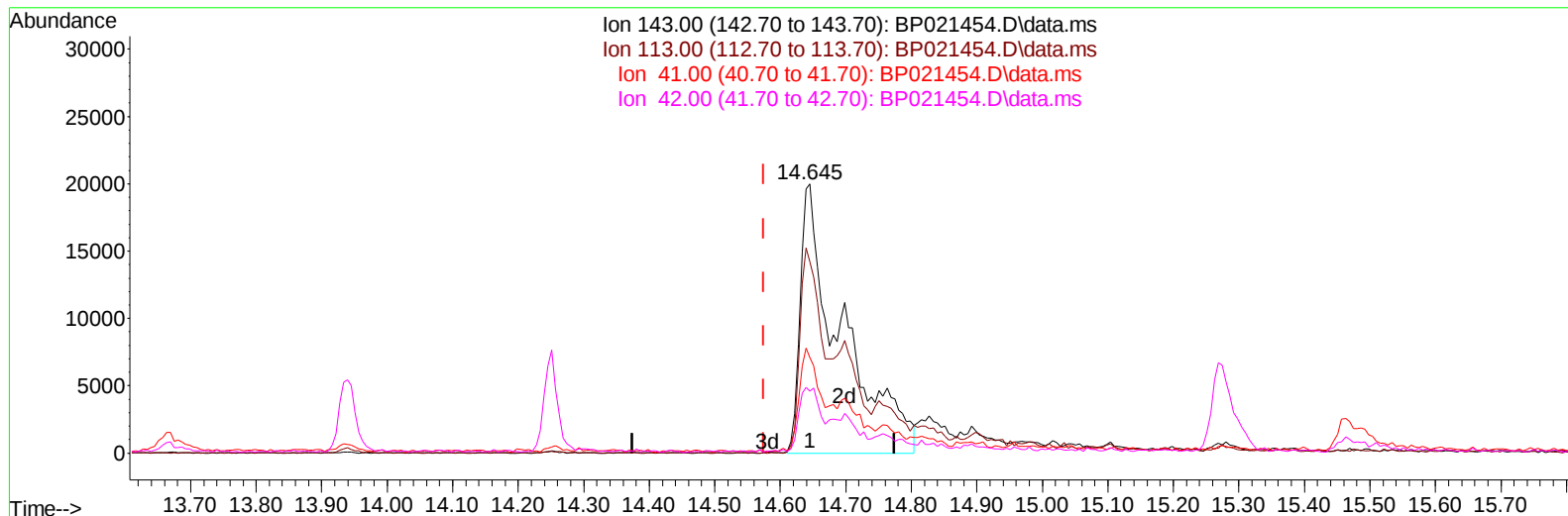
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP021454.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.070) 21.82 ng/ul m

response 86744

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	71.09
41.00	37.90	35.47
42.00	27.10	23.05

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :mohammad ahmed 08/12/2024

Quant Time: Aug 09 02:35:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 08 18:23:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	174527	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	707112	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.251	164	384377	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.069	188	859642	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	992024	20.000	ng/ul	0.01
88) Perylene-d12	24.798	264	1113121	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	21897	5.709	ng/uL	0.00
4) Pyridine-d5	3.575	84	247310	22.273	ng/ul	0.00
7) Phenol-d5	6.846	99	324164	22.782	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.957	67	219765	25.486	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	279475	23.839	ng/ul	0.01
15) 4-Methylphenol-d8	8.363	113	277837	23.510	ng/ul	0.02
21) Nitrobenzene-d5	8.781	128	131941	24.023	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	148268	23.586	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	240761m	21.181	ng/ul	0.04
31) 4-Chloroaniline-d4	10.563	131	356347	23.664	ng/ul	0.02
46) Dimethylphthalate-d6	13.669	166	892223	31.931	ng/ul	0.01
49) Acenaphthylene-d8	13.939	160	835992	26.645	ng/ul	0.00
54) 4-Nitrophenol-d4	14.645	143	86744m	21.819	ng/ul	0.07
60) Fluorene-d10	15.275	176	656994	28.660	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	100307	19.285	ng/ul	0.02
73) Anthracene-d10	17.174	188	1036526	27.148	ng/ul	0.00
81) Pyrene-d10	19.563	212	1536003	25.044	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.574	264	1564373	28.495	ng/ul	0.01

Target Compounds Qvalue

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

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