

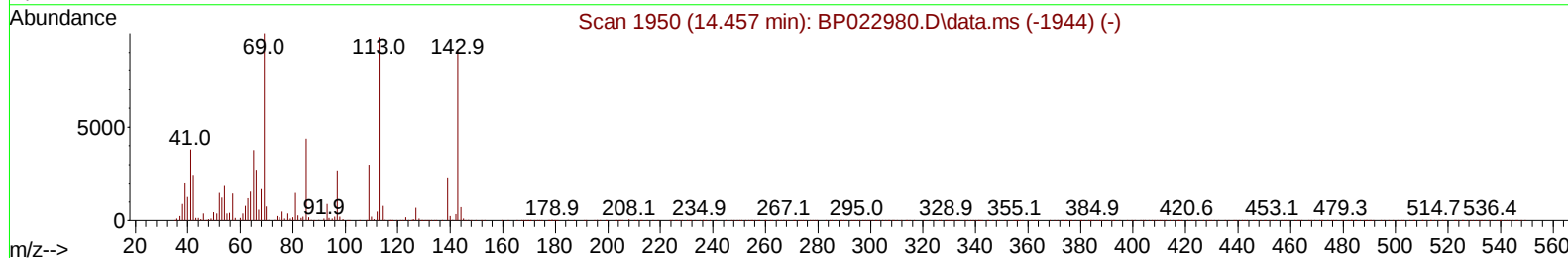
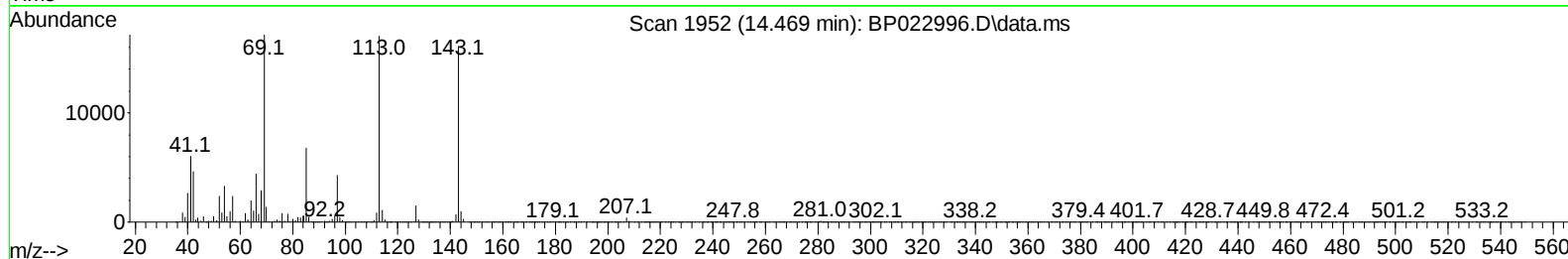
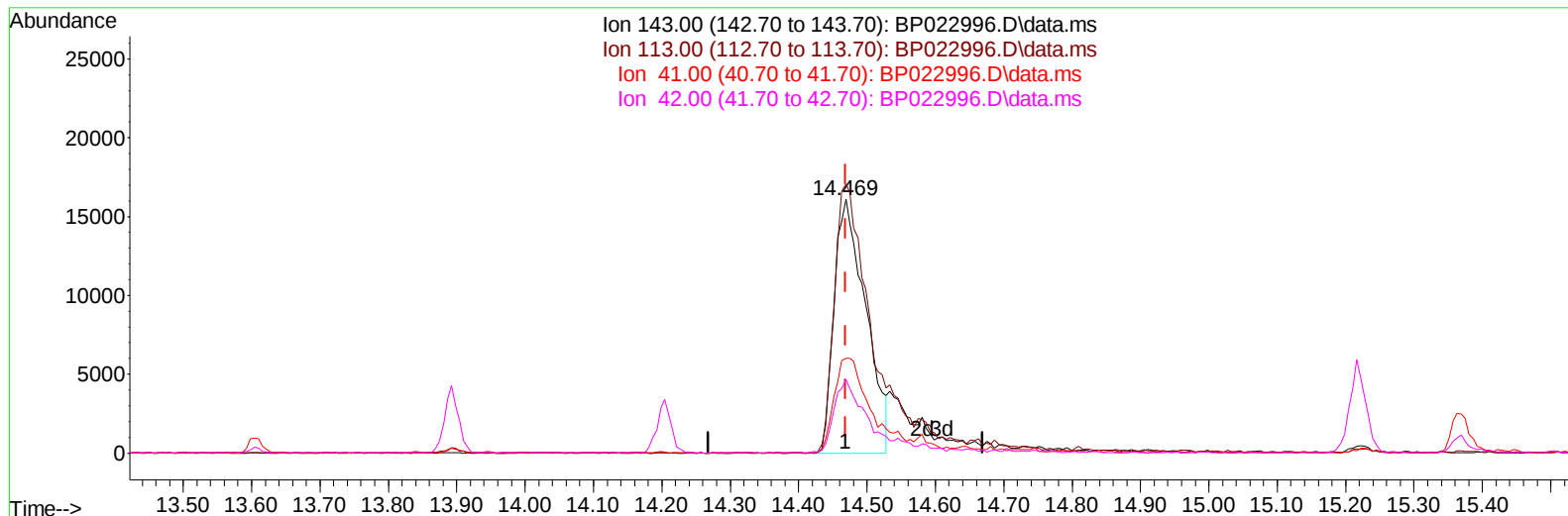
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022996.D
Acq On : 10 Nov 2024 12:13
Operator : RC/JU
Sample : PB164813BL
Misc :
ALS Vial : 84 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK813

Manual IntegrationsAPPROVED

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

Quant Time: Nov 10 22:39:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 08 23:49:48 2024
Response via : Initial Calibration



TIC: BP022996.D\data.ms

(54) 4-Nitrophenol-d4 (S)**14.469min (+ 0.000) 28.40 ng/u1****response 51718**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	105.92
41.00	39.20	37.44
42.00	25.90	28.76

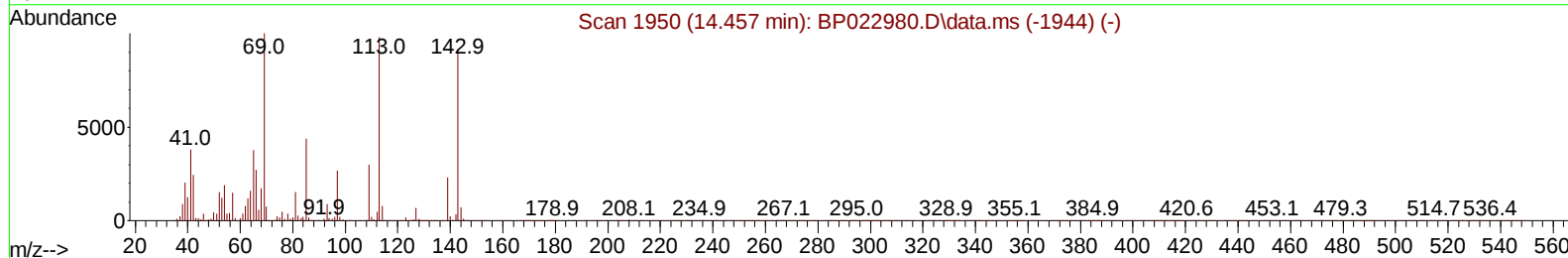
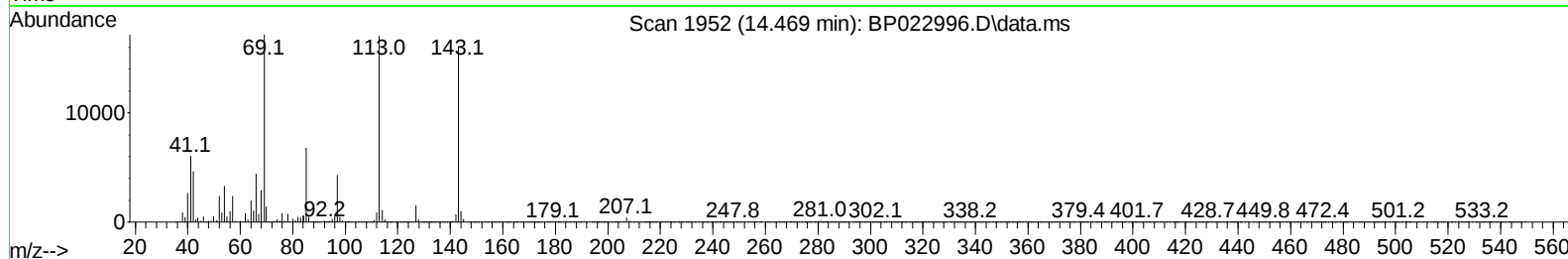
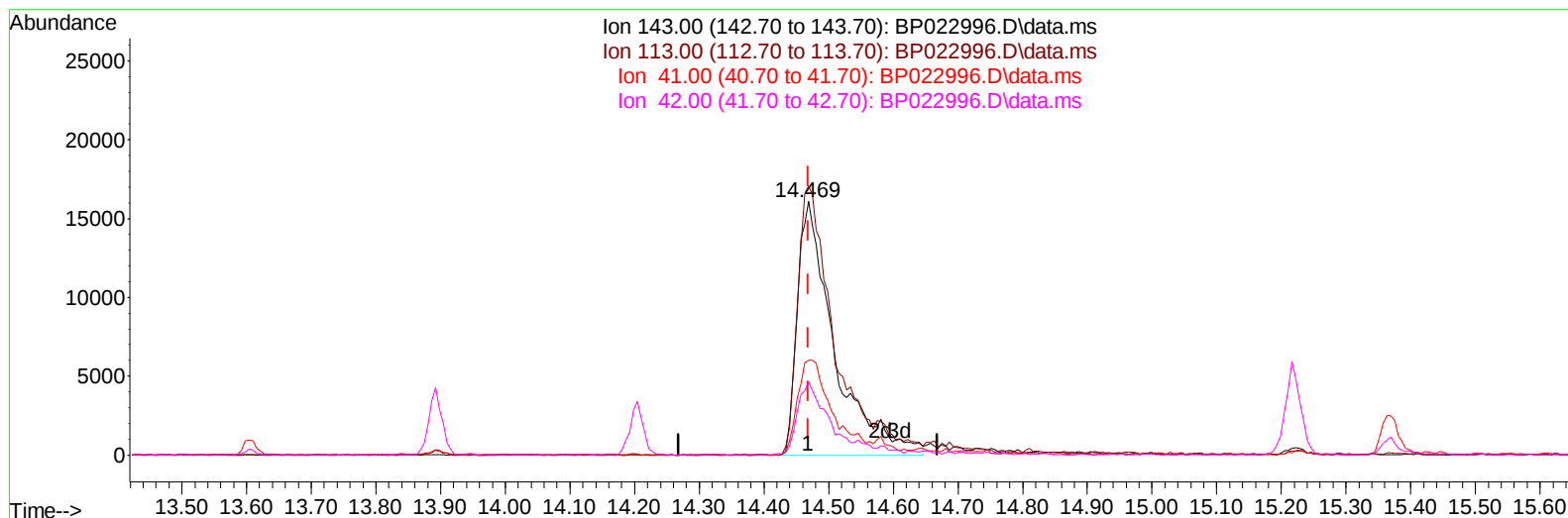
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TIC: BP022996.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.469min (+ 0.000) 34.99 ng/ul m

response 63734

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	105.92
41.00	39.20	37.44
42.00	25.90	28.76

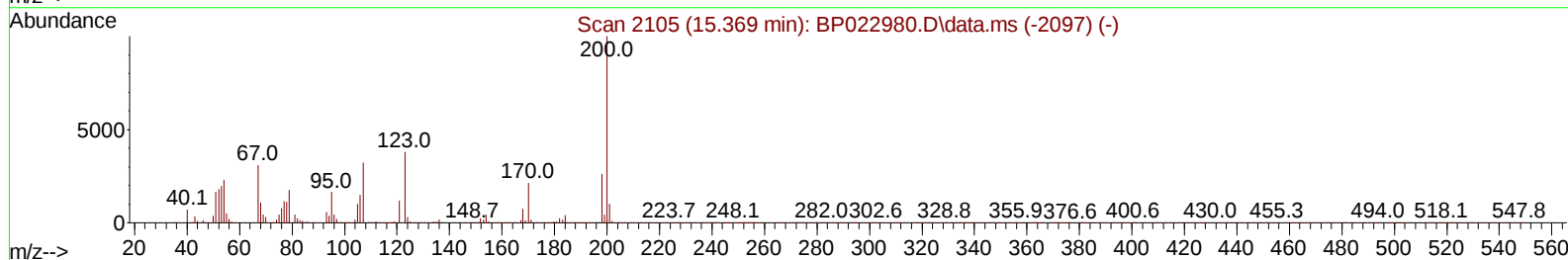
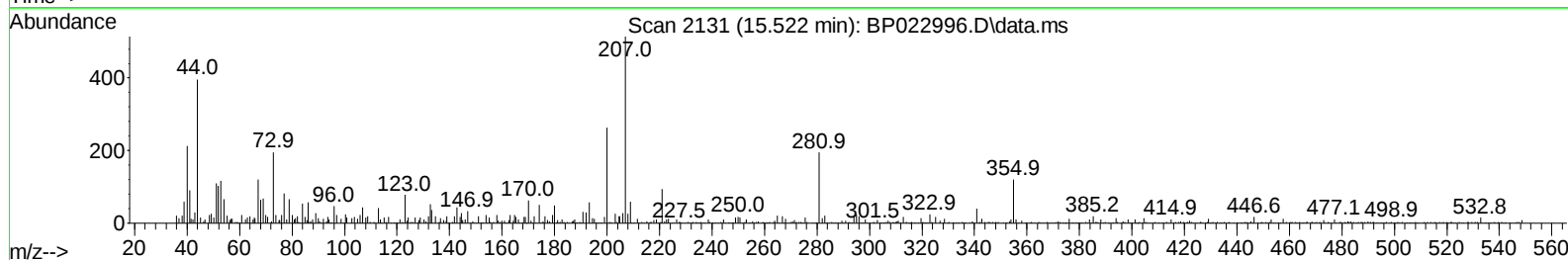
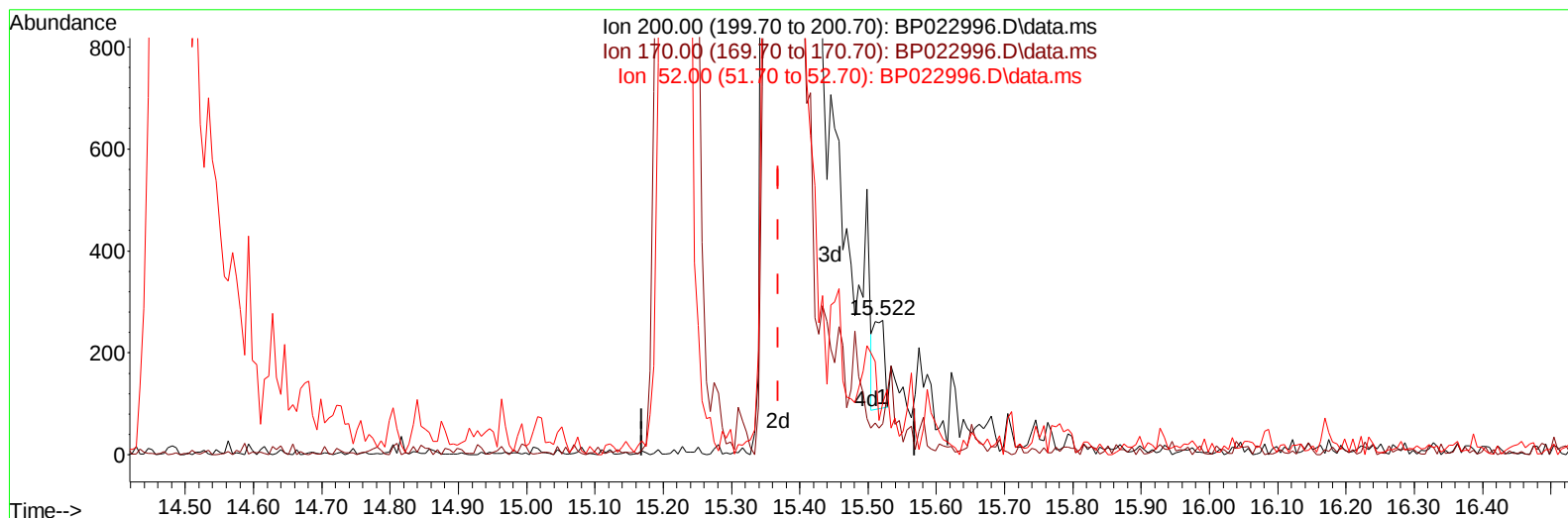
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Instrument :
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TIC: BP022996.D\data.ms

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

15.522min (+ 0.153) 0.07 ng/u1

response 182

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	23.48
52.00	35.30	39.02
0.00	0.00	0.00

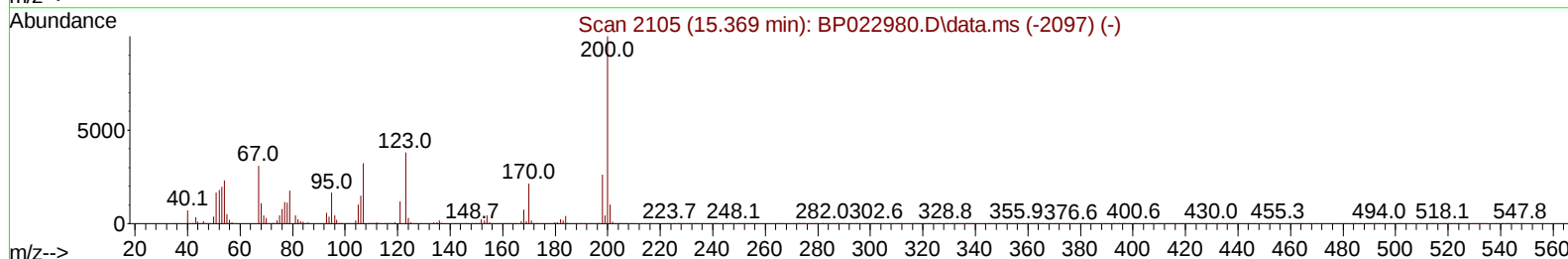
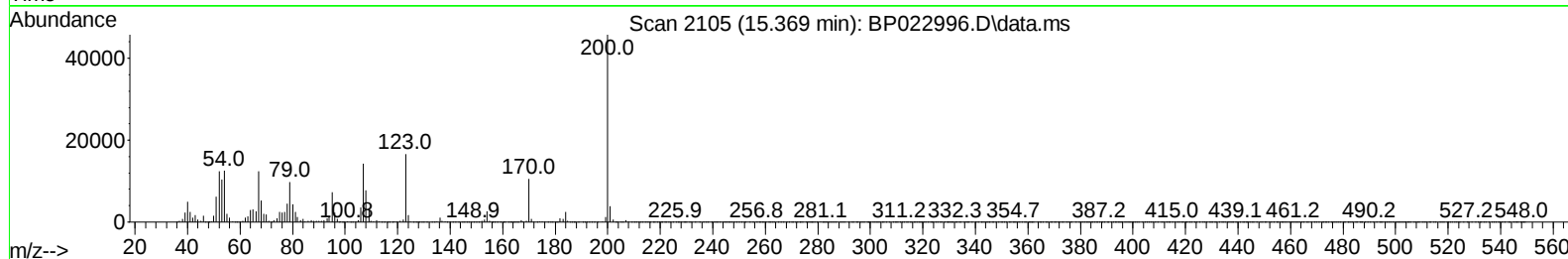
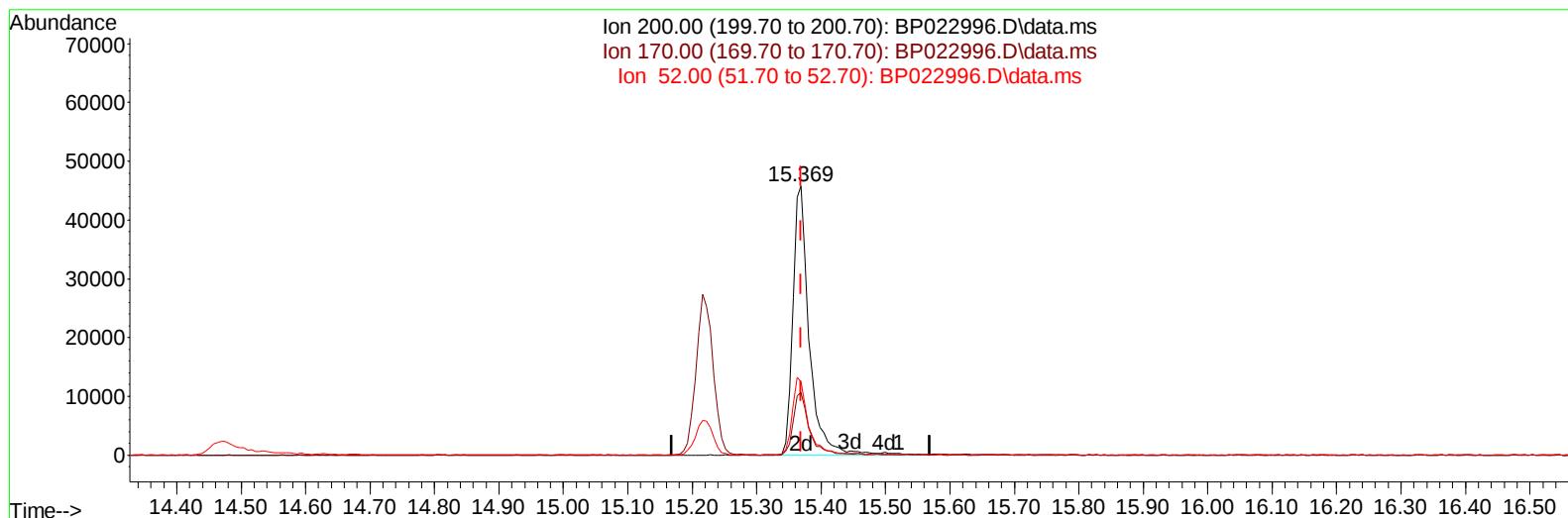
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Manual IntegrationsAPPROVED

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TIC: BP022996.D\data.ms

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

15.369min (+ 0.000) 31.08 ng/ul m

response 80061

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	23.23
52.00	35.30	27.14#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Quant Time: Nov 10 23:04:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 23:49:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	56023	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.340	136	213500	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.204	164	168154	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.022	188	429976	20.000	ng/ul	-0.01
79) Chrysene-d12	21.451	240	508871	20.000	ng/ul	0.00
88) Perylene-d12	24.674	264	591565	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	8312	7.132	ng/uL	0.00
4) Pyridine-d5	3.552	84	117436	33.914	ng/ul	0.00
7) Phenol-d5	6.793	99	138456	33.428	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	85386	35.088	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.134	132	107383	35.400	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	116579	34.203	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128	54697	36.800	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	65105	36.742	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	123373	33.247	ng/ul	0.00
31) 4-Chloroaniline-d4	10.481	131	153734	34.726	ng/ul	-0.02
46) Dimethylphthalate-d6	13.604	166	481959	39.768	ng/ul	-0.01
49) Acenaphthylene-d8	13.893	160	488770	38.651	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.469	143	63734m	34.993	ng/ul	0.00
60) Fluorene-d10	15.216	176	405208	38.135	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.369	200	80061m	31.082	ng/ul	0.00
73) Anthracene-d10	17.116	188	706144	38.787	ng/ul	0.00
81) Pyrene-d10	19.504	212	919428	39.226	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264	1135910	40.311	ng/ul	-0.01

Target Compounds Qvalue

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

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