

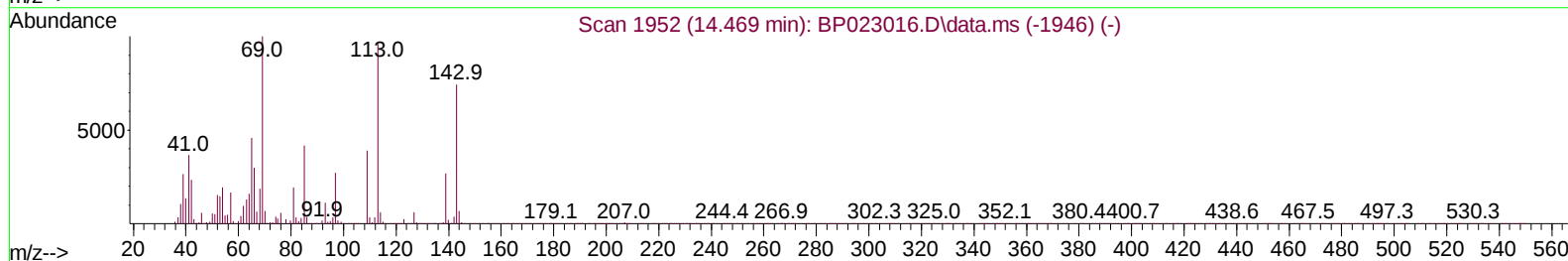
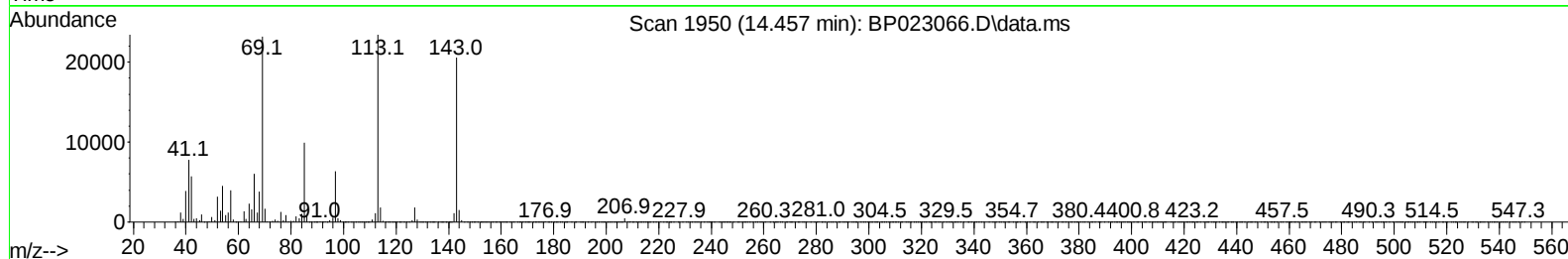
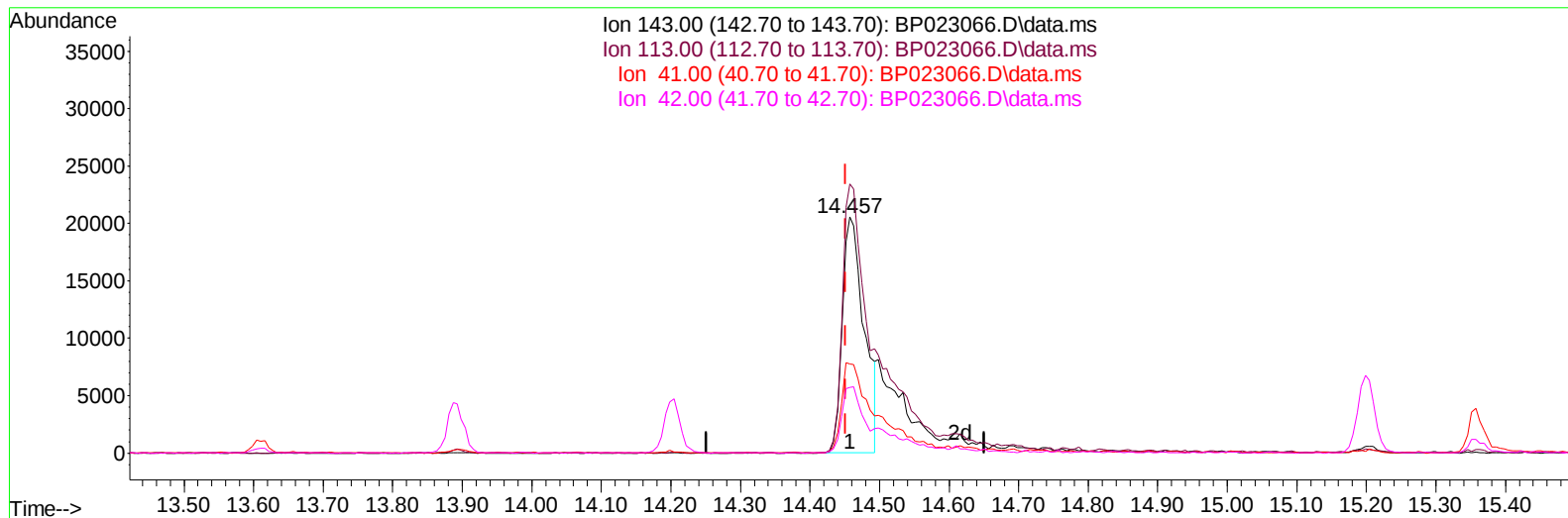
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023066.D
Acq On : 13 Nov 2024 04:43
Operator : RC/JU
Sample : PB164833BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK833

Manual IntegrationsAPPROVED

Quant Time: Nov 13 05:24:15 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: BP023066.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.006) 18.56 ng/u1

response 44944

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	113.97
41.00	39.20	37.79
42.00	25.90	27.90

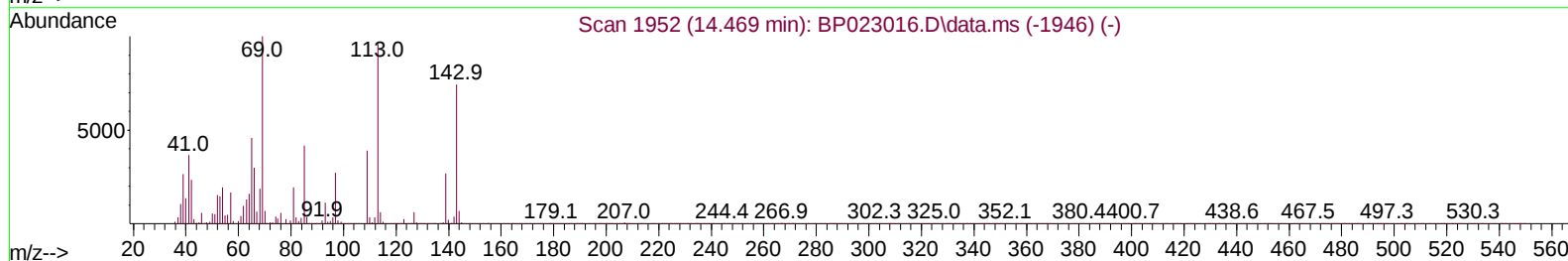
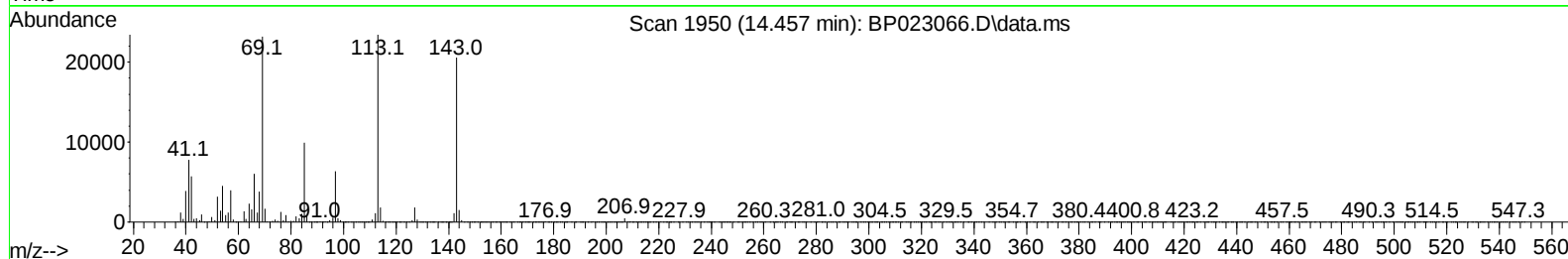
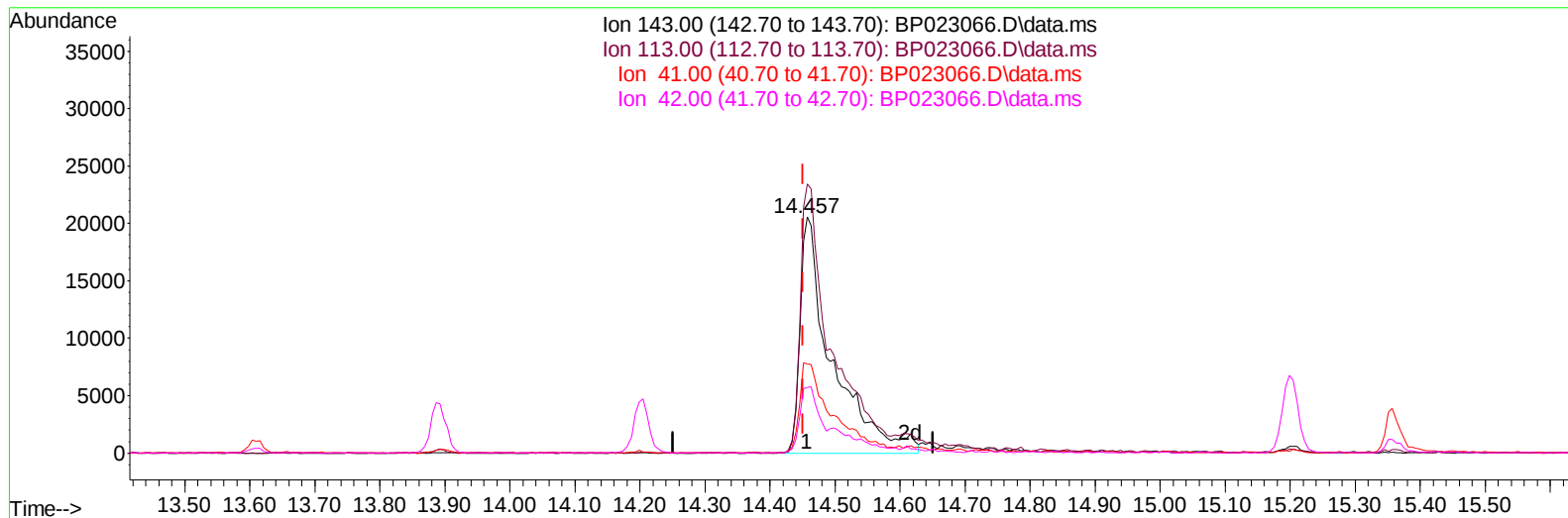
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Instrument :
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TIC: BP023066.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.006) 28.75 ng/ul m

response 69624

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	113.97
41.00	39.20	37.79
42.00	25.90	27.90

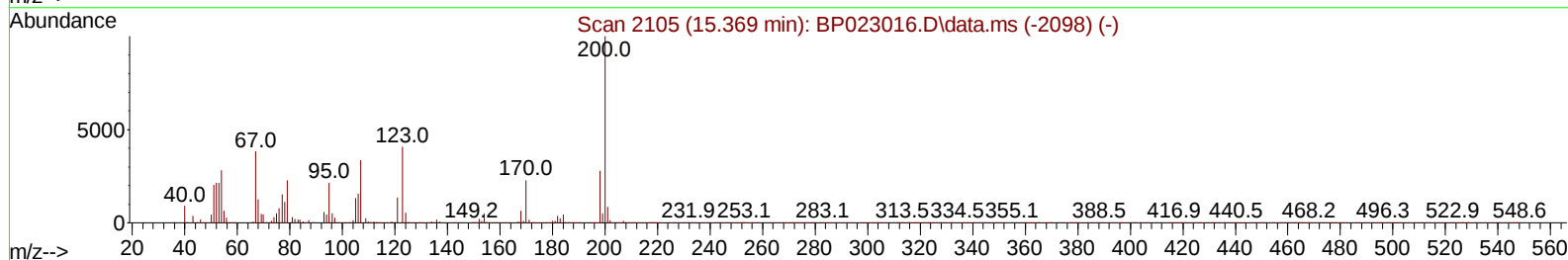
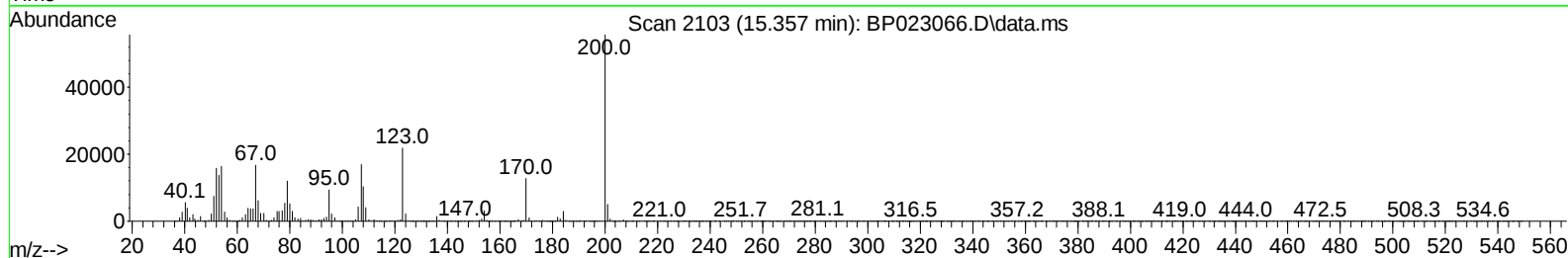
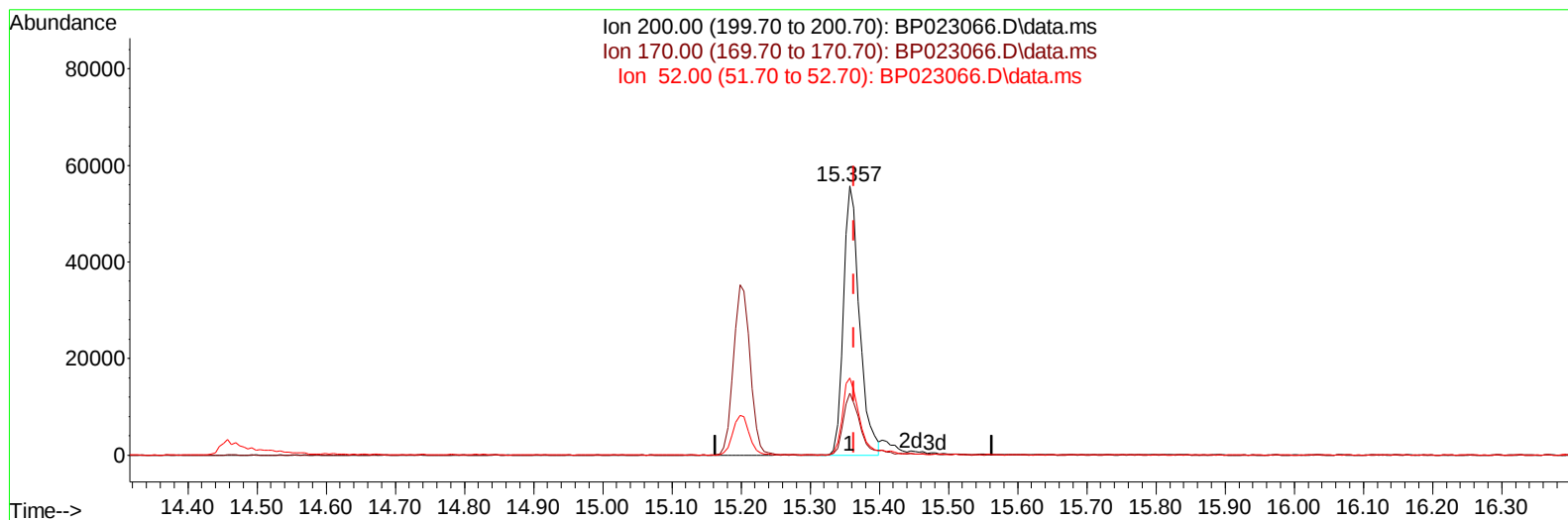
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 13 05:35:27 2024
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TIC: BP023066.D\data.ms

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

15.357min (-0.006) 25.85 ng/u1

response 90223

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.95
52.00	35.30	28.58
0.00	0.00	0.00

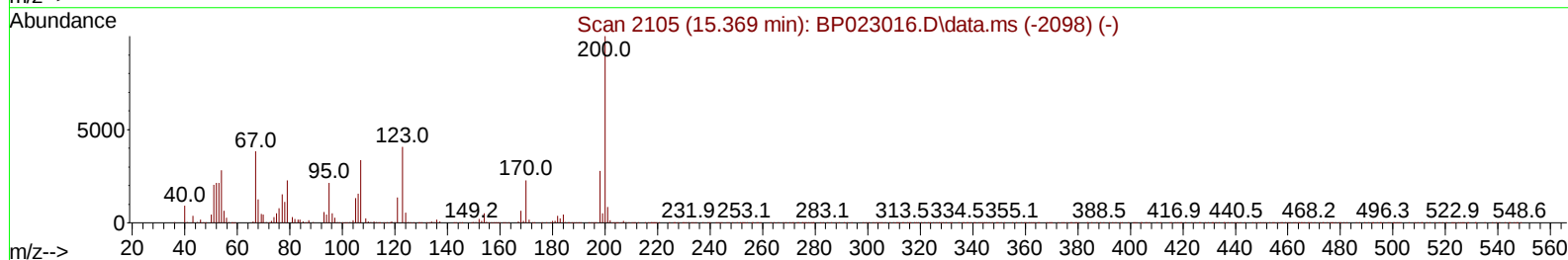
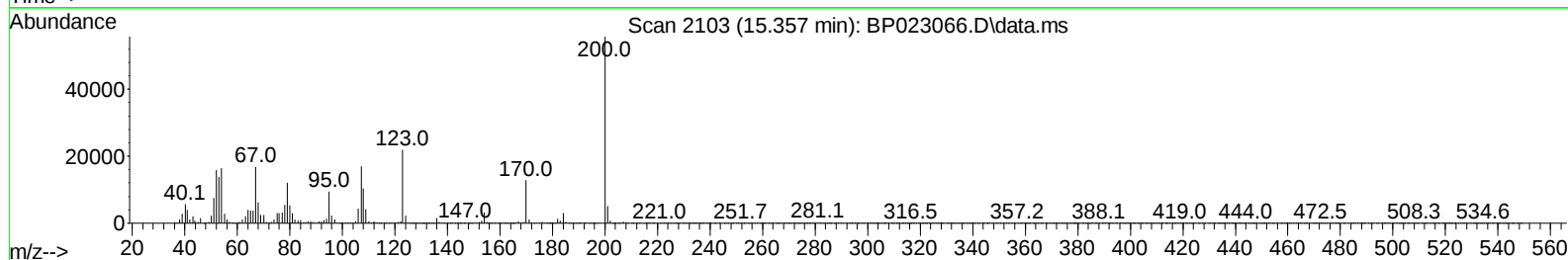
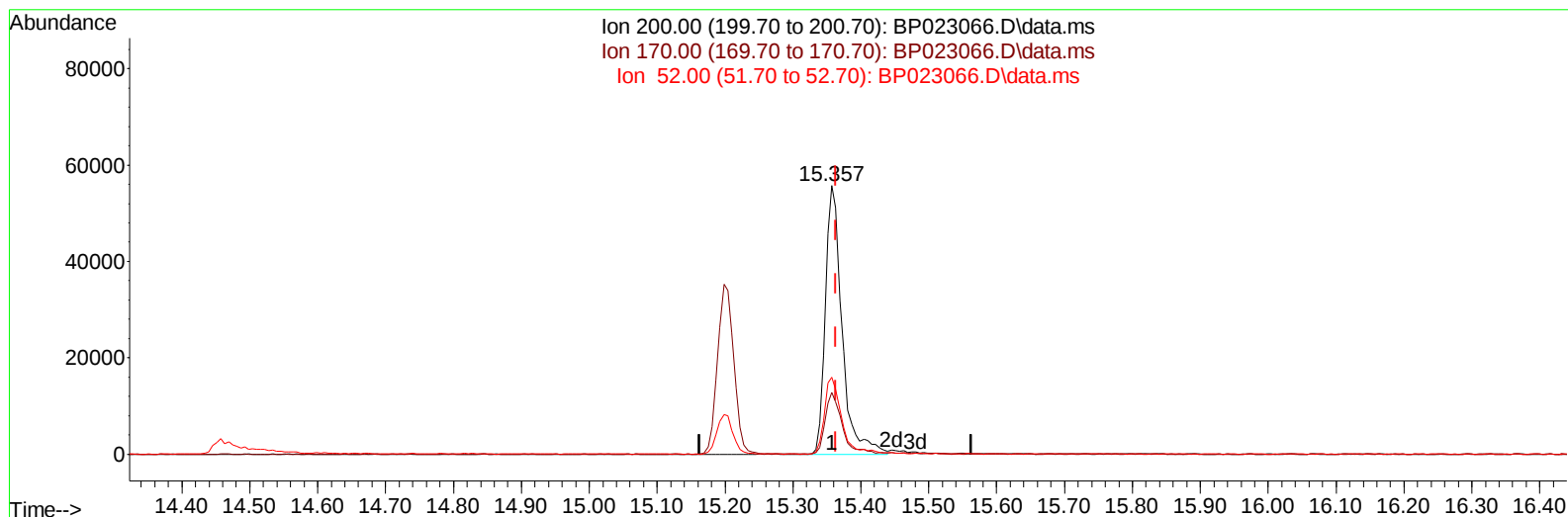
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
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TIC: BP023066.D\data.ms

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

15.357min (-0.006) 27.15 ng/ul m

response 94745

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.95
52.00	35.30	28.58
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024
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Quant Time: Nov 13 06:11:34 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	69826	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	271922	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.204	164	223592	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	582531	20.000	ng/ul	-0.02
79) Chrysene-d12	21.433	240	656405	20.000	ng/ul	-0.01
88) Perylene-d12	24.657	264	759604	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	8917	6.138	ng/uL	0.00
4) Pyridine-d5	3.552	84	125377	29.050	ng/ul	0.00
7) Phenol-d5	6.787	99	153548	29.743	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	94531	31.167	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	115970	30.673	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	127693	30.058	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128	59232	31.289	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	72046	31.923	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	140684	29.766	ng/ul	0.01
31) 4-Chloroaniline-d4	10.481	131	168206	29.832	ng/ul	0.00
46) Dimethylphthalate-d6	13.616	166	539984	33.508	ng/ul	0.00
49) Acenaphthylene-d8	13.893	160	547337	32.551	ng/ul	0.00
54) 4-Nitrophenol-d4	14.457	143	69624m	28.749	ng/ul	0.00
60) Fluorene-d10	15.198	176	471709	33.387	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.357	200	94745m	27.150	ng/ul	0.00
73) Anthracene-d10	17.104	188	827660	33.556	ng/ul	-0.01
81) Pyrene-d10	19.480	212	1054107	34.864	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.421	264	1220359	33.728	ng/ul	-0.02

Target Compounds Qvalue

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

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