

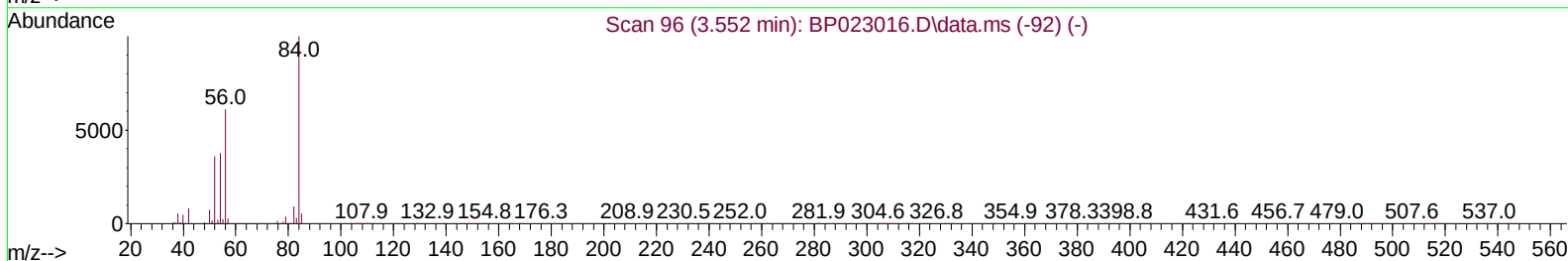
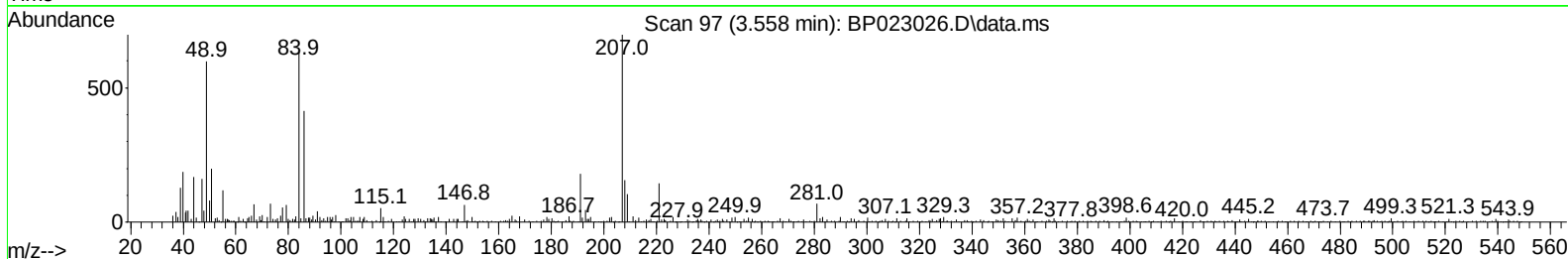
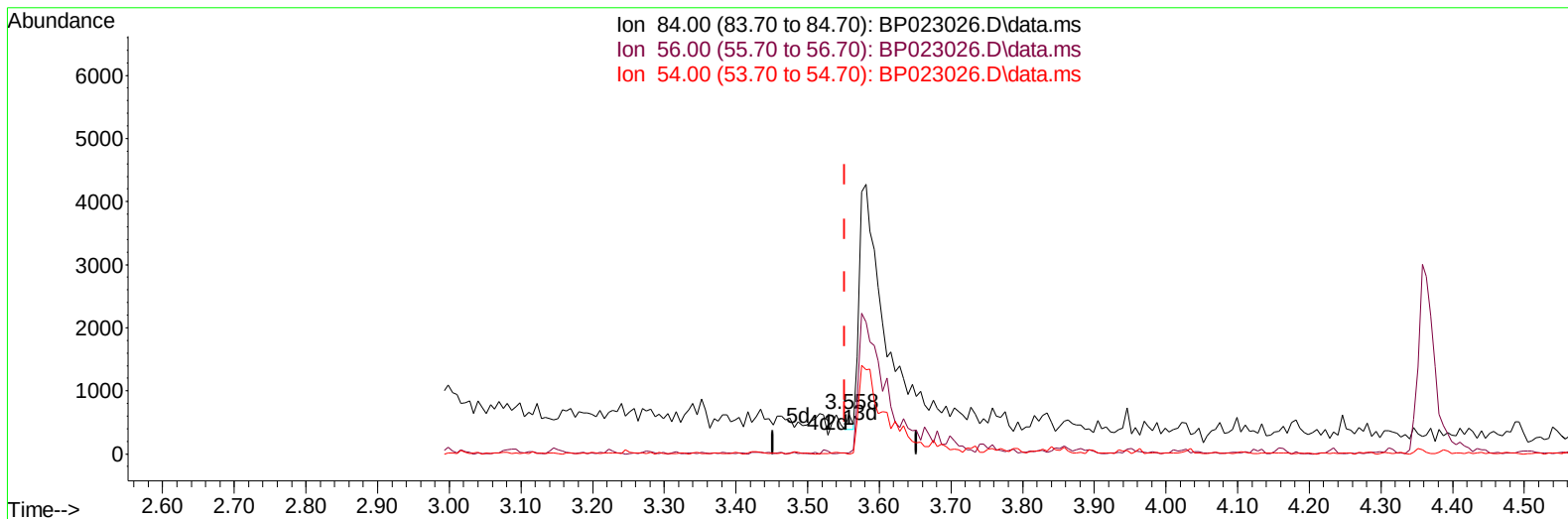
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023026.D
Acq On : 11 Nov 2024 23:09
Operator : RC/JU
Sample : P4668-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AE0

Manual IntegrationsAPPROVED

Quant Time: Nov 12 01:54:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 11 22:00:58 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023026.D\data.ms

(4) Pyridine-d5 (S)

3.558min (+ 0.006) 0.04 ng/u1

response	115	
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	3.64
54.00	32.30	0.16
0.00	0.00	0.00

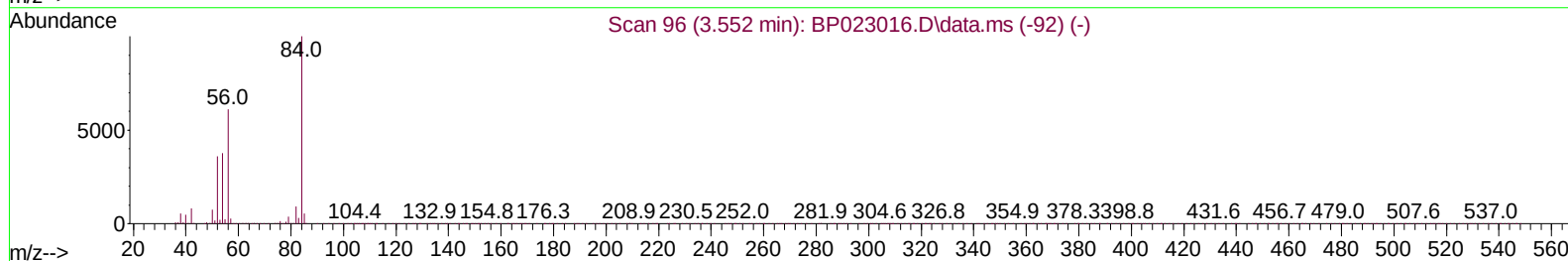
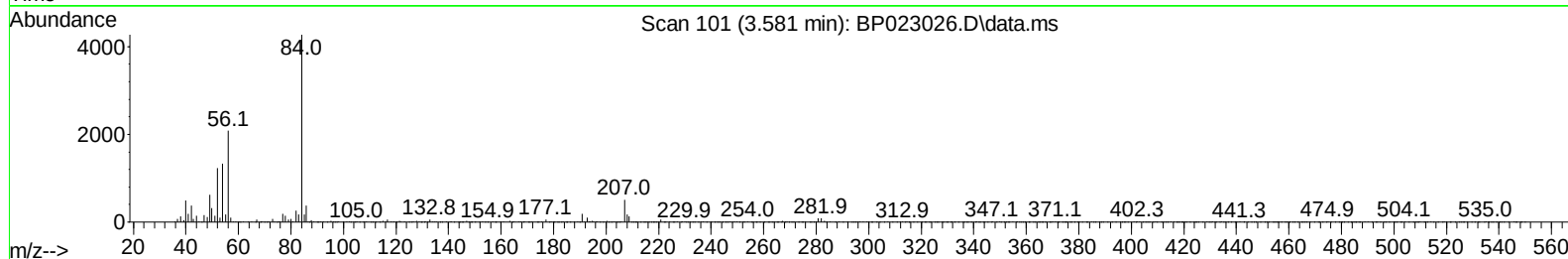
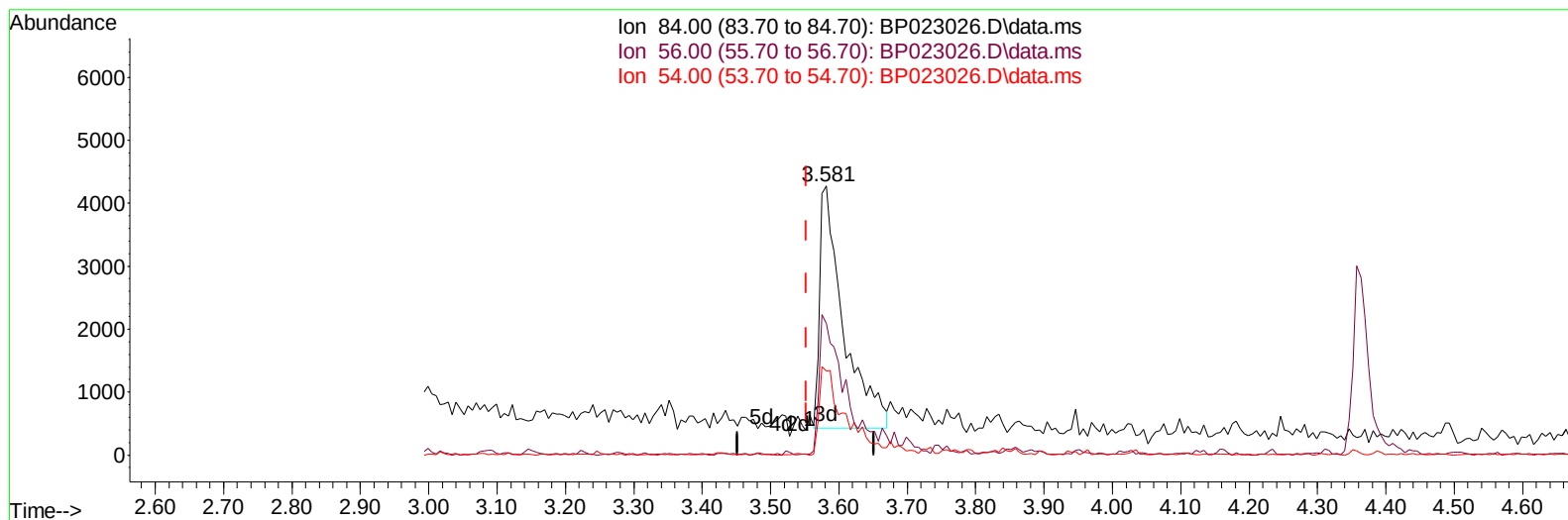
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(4) Pyridine-d5 (S)

3.581min (+ 0.029) 2.99 ng/u1 m

response 9285

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	48.91#
54.00	32.30	31.26
0.00	0.00	0.00

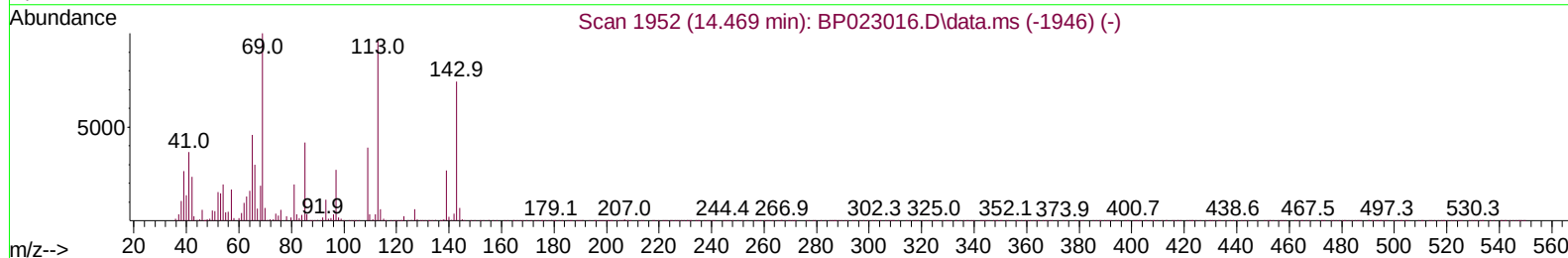
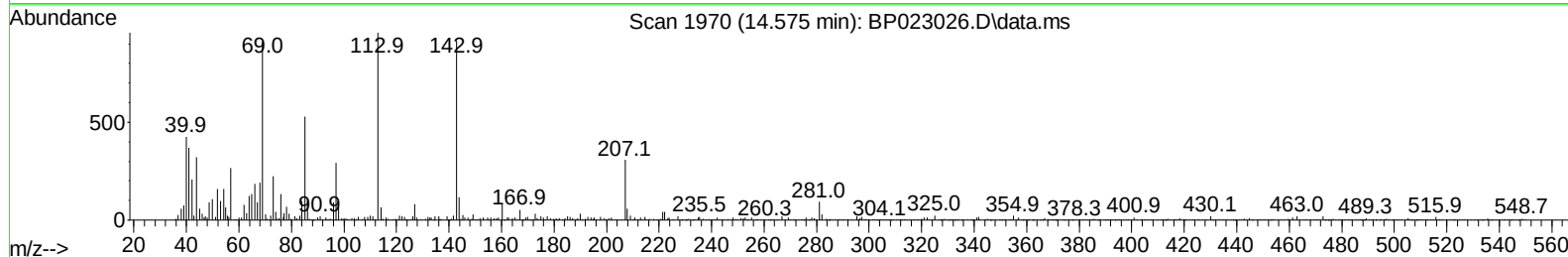
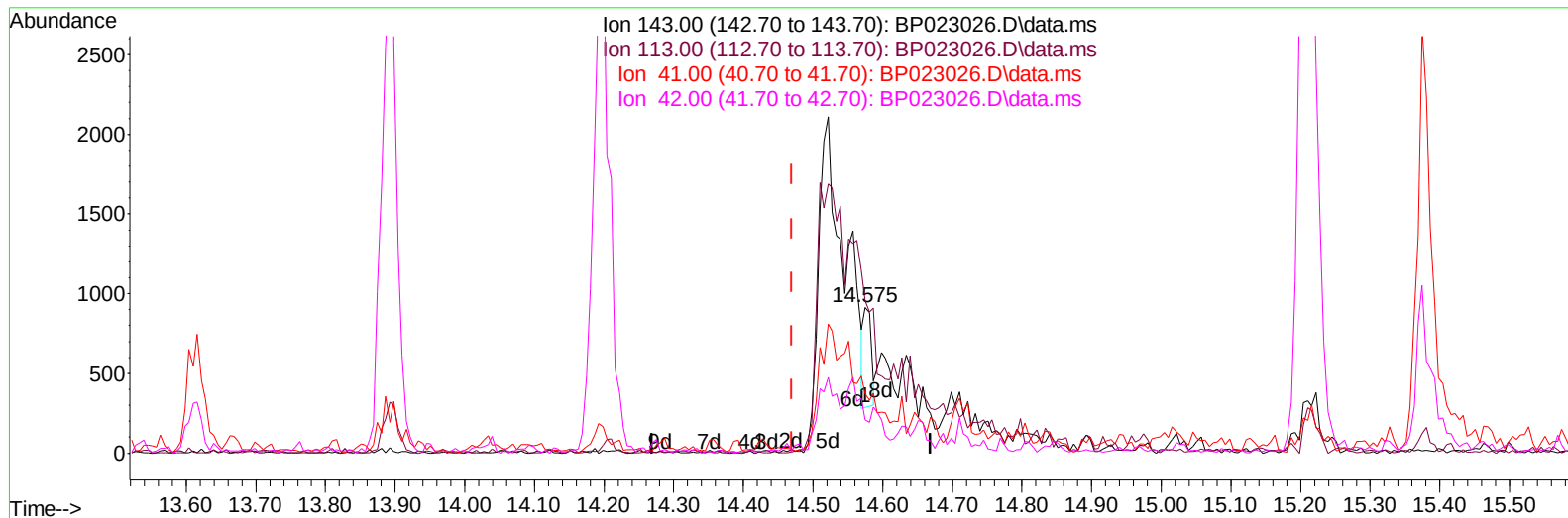
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Instrument :
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TIC: BP023026.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.106) 0.30 ng/ul

response 485

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	104.70
41.00	39.20	40.59
42.00	25.90	22.76

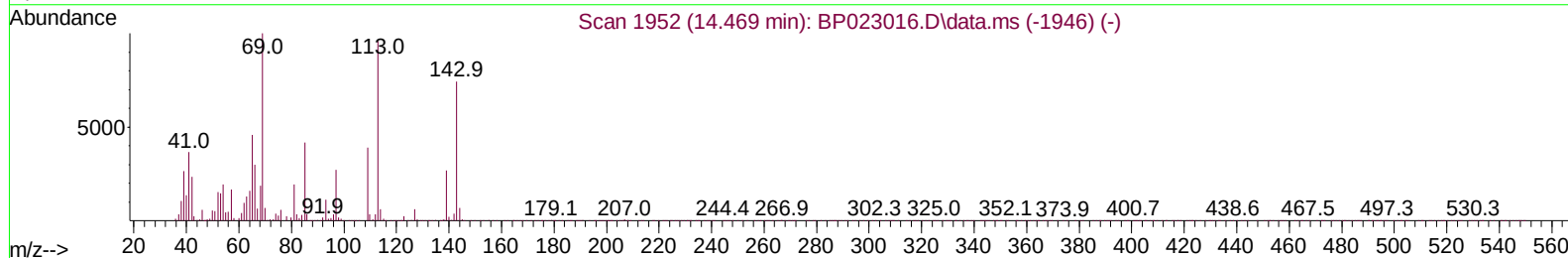
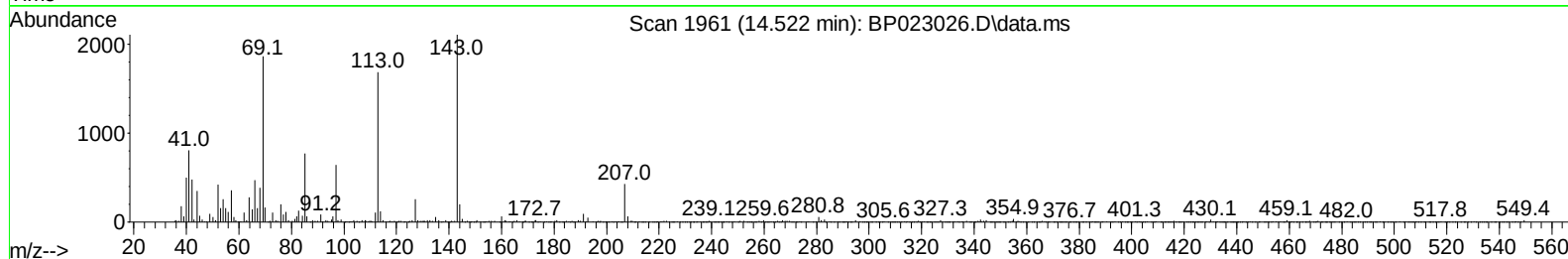
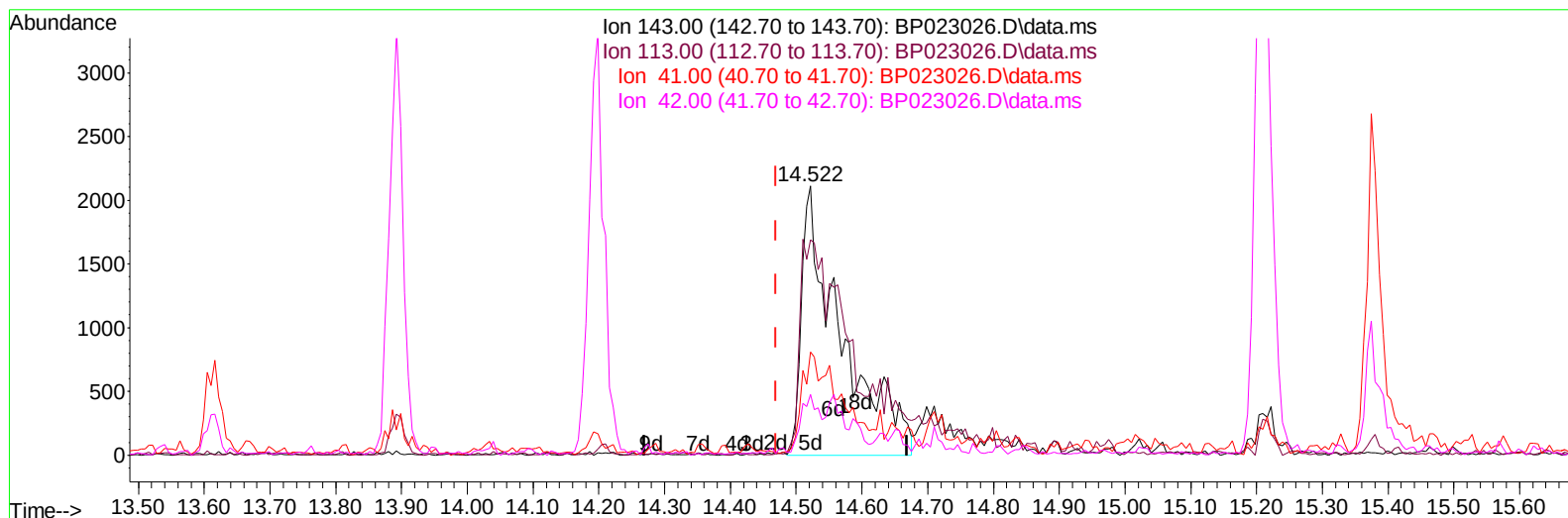
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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TIC: BP023026.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.053) 5.49 ng/ul m

response 8829

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	79.95#
41.00	39.20	38.29
42.00	25.90	22.56

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 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 01:55:59 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 11 22:00:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	50231	20.000	ng/ul	0.00
20) Naphthalene-d8	10.334	136	191905	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	148517	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.010	188	375252	20.000	ng/ul	-0.01
79) Chrysene-d12	21.457	240	447361	20.000	ng/ul	0.00
88) Perylene-d12	24.698	264	563491	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	4796	4.589	ng/uL	0.00
4) Pyridine-d5	3.581	84	9285m	2.991	ng/ul	0.03
7) Phenol-d5	6.799	99	27216	7.329	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	68850	31.555	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	74074	27.235	ng/ul	0.00
15) 4-Methylphenol-d8	8.304	113	56844	18.600	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	42364	31.710	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	49576	31.126	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	95111	28.515	ng/ul	0.00
31) 4-Chloroaniline-d4	10.498	131	43842	11.018	ng/ul	0.01
46) Dimethylphthalate-d6	13.616	166	369384	34.509	ng/ul	0.01
49) Acenaphthylene-d8	13.892	160	360832	32.307	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	8829m	5.489	ng/ul	0.05
60) Fluorene-d10	15.210	176	320638	34.166	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.381	200	61017	27.143	ng/ul	0.01
73) Anthracene-d10	17.122	188	548294	34.509	ng/ul	0.01
81) Pyrene-d10	19.498	212	727254	35.294	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.468	264	956376	35.631	ng/ul	0.00

Target Compounds Qvalue

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

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