

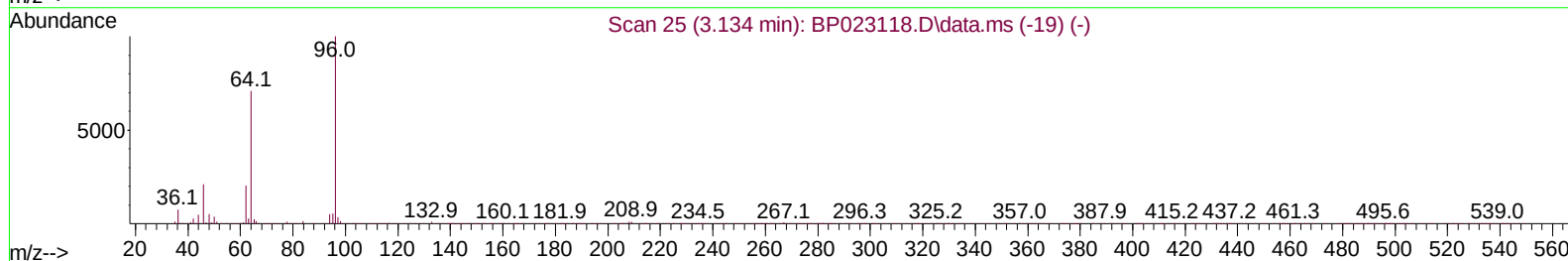
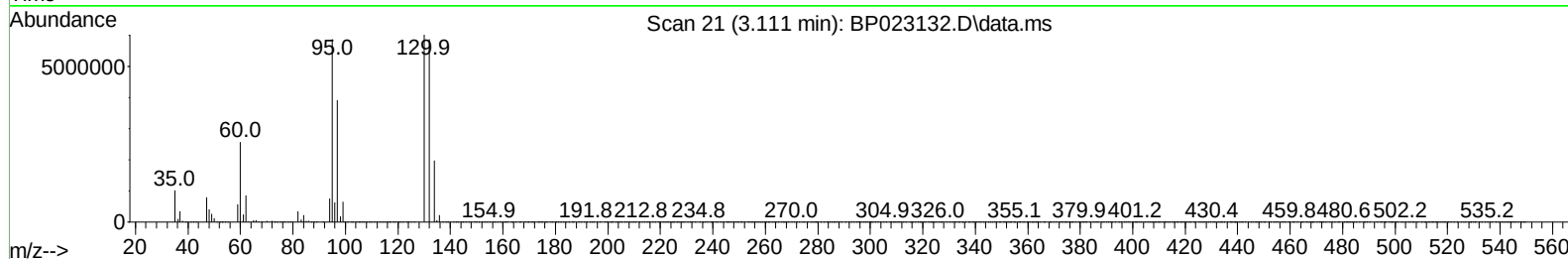
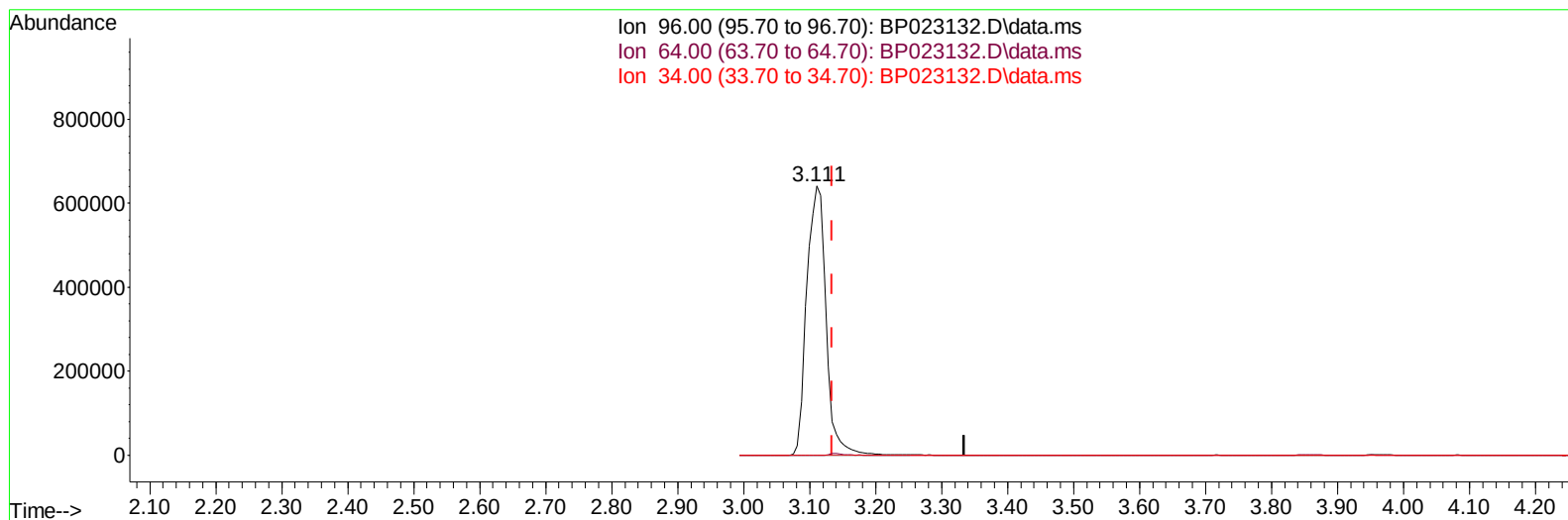
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023132.D
 Acq On : 15 Nov 2024 10:00
 Operator : RC/JU
 Sample : P4784-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27N8

Manual IntegrationsAPPROVED

Quant Time: Nov 15 22:28:36 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 11/16/2024
 Supervised By :mohammad ahmed 11/18/2024



TIC: BP023132.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.111min (-0.023) 784.50 ng/uL

response 1318148

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

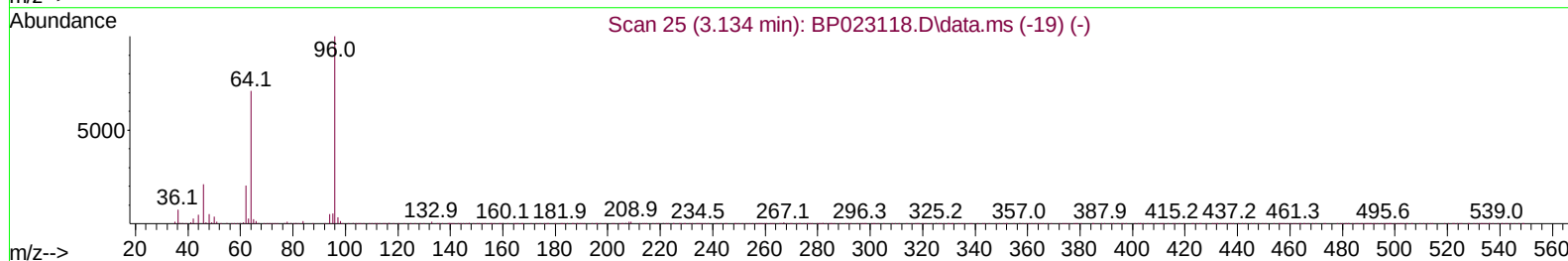
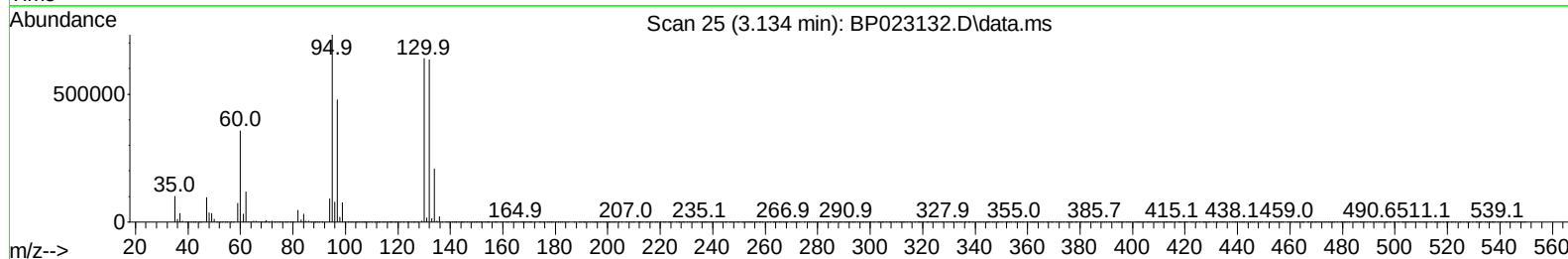
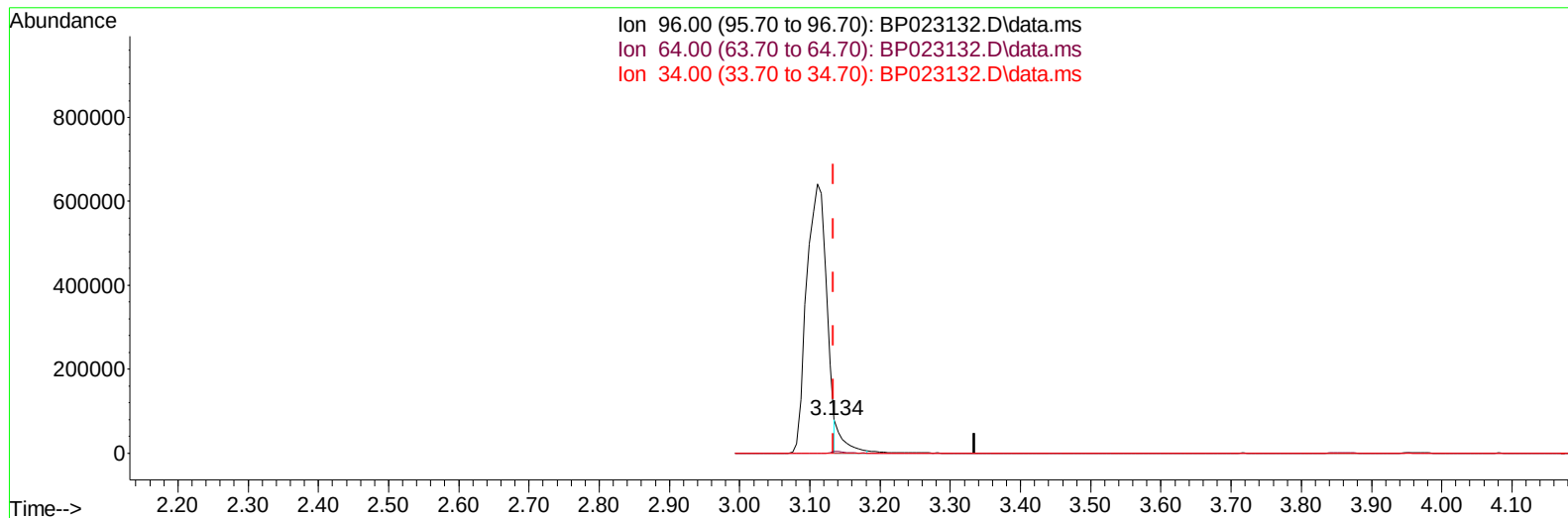
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2024
Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 16 00:12:26 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
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TIC: BP023132.D\data.ms

(3) 1,4-Dioxane-d8 (S)**3.134min (+ 0.000) 33.73 ng/uL m****response 56676**

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	4.30#
34.00	0.00	0.00
0.00	0.00	0.00

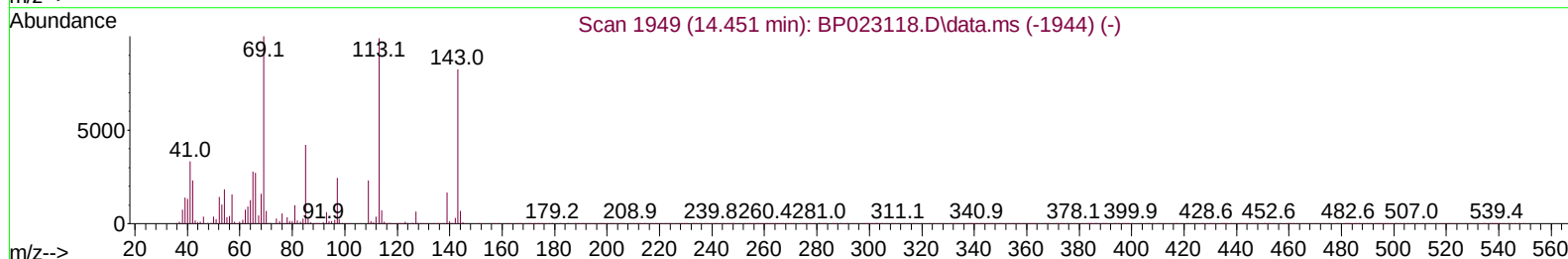
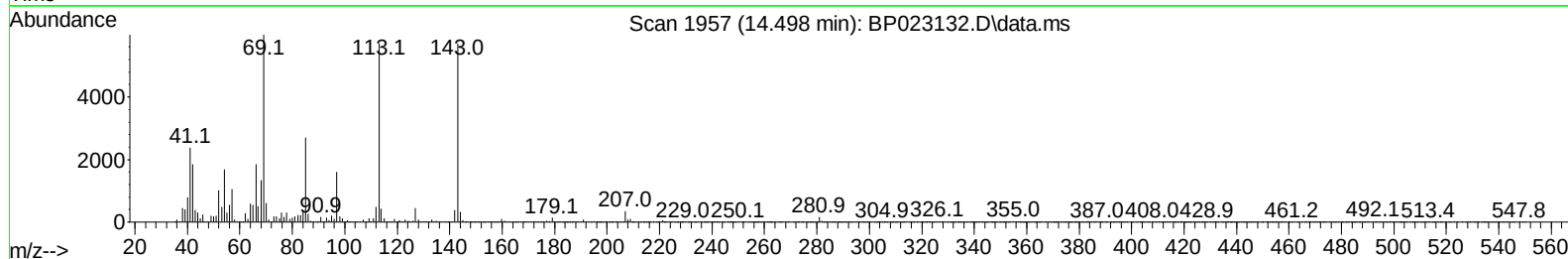
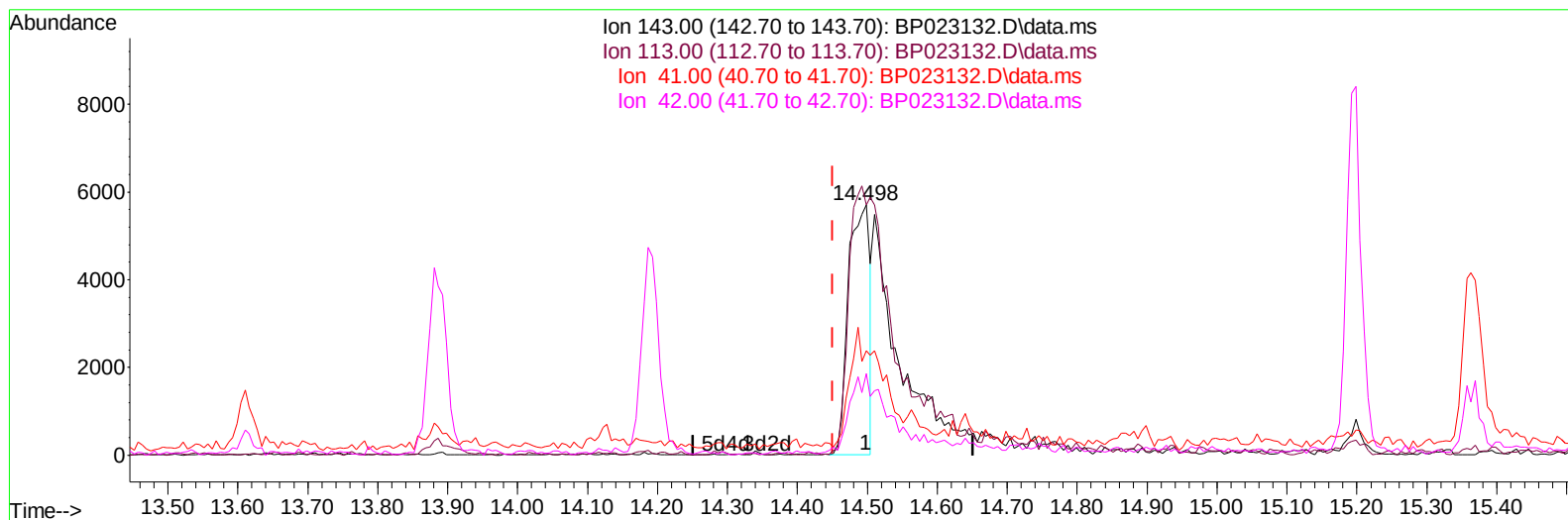
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Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023132.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.047) 4.38 ng/ul

response 12169

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.98
41.00	39.20	41.66
42.00	25.90	32.56#

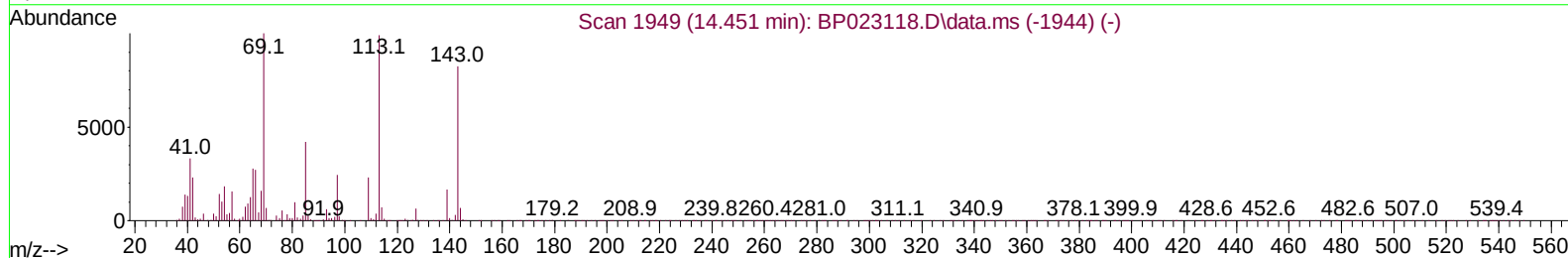
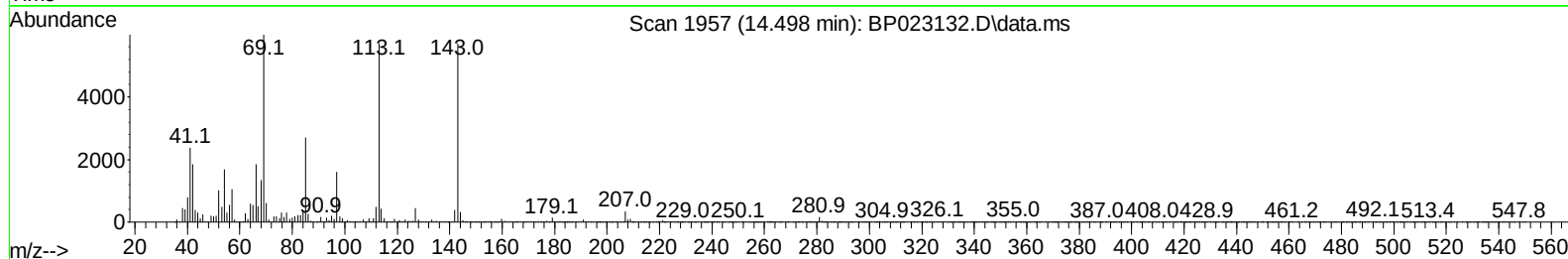
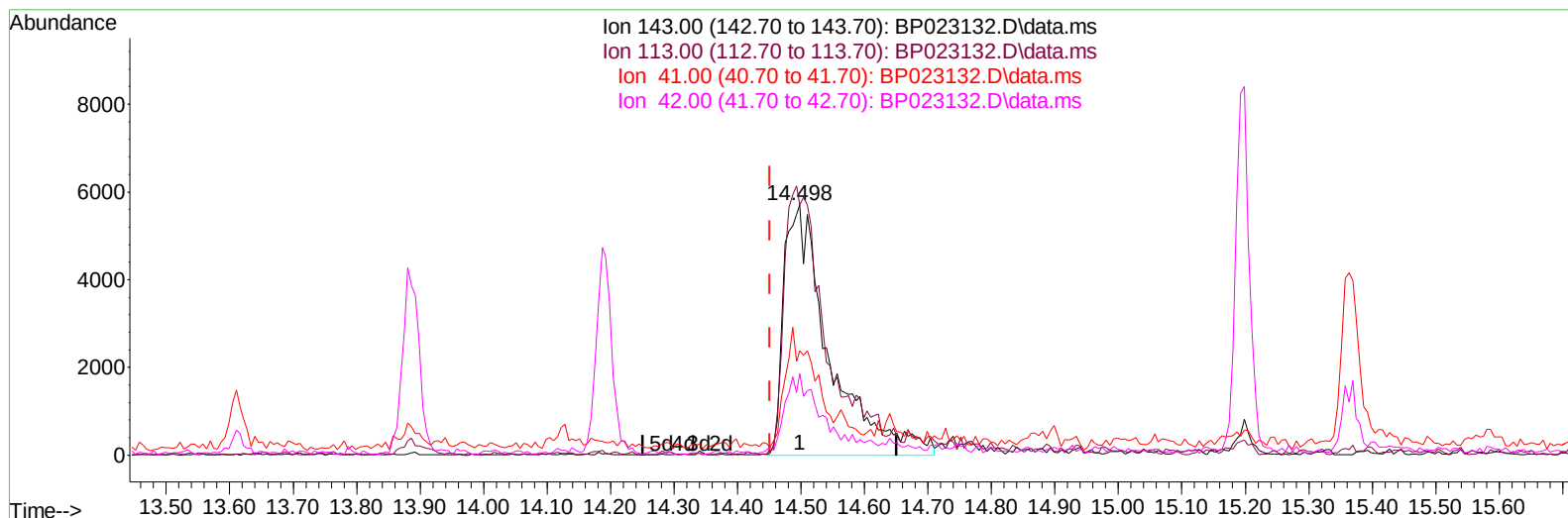
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TIC: BP023132.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.047) 10.28 ng/ul m

response 28567

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.98
41.00	39.20	41.66
42.00	25.90	32.56#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	80765	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	314522	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.193	164	256446	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.992	188	638850	20.000	ng/ul	#-0.02
79) Chrysene-d12	21.451	240	793791	20.000	ng/ul	0.00
88) Perylene-d12	24.674	264	957281	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	56676m	33.731	ng/uL	0.00
4) Pyridine-d5	3.558	84	39132	7.839	ng/ul	0.01
7) Phenol-d5	6.787	99	57672	9.658	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	103952	29.631	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	120074	27.457	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113	100521	20.457	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	64952	29.664	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	81055	31.051	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	163921	29.985	ng/ul	0.01
31) 4-Chloroaniline-d4	10.475	131	111965	17.168	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	610684	33.041	ng/ul	0.00
49) Acenaphthylene-d8	13.887	160	589675	30.576	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.498	143	28567m	10.285	ng/ul	0.05
60) Fluorene-d10	15.198	176	525146	32.407	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	117315	30.654	ng/ul	0.00
73) Anthracene-d10	17.104	188	963170	35.608	ng/ul	-0.01
81) Pyrene-d10	19.498	212	1298100	35.504	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.445	264	1702087	37.327	ng/ul	0.00

Target Compounds Qvalue

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

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