

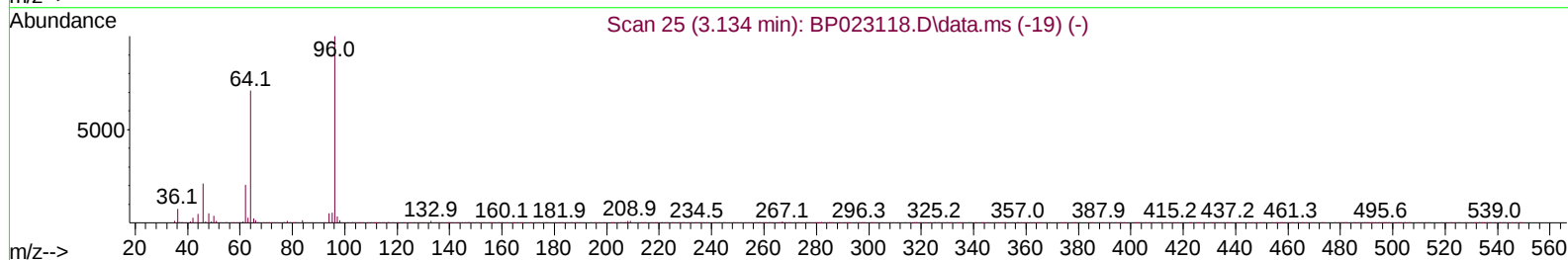
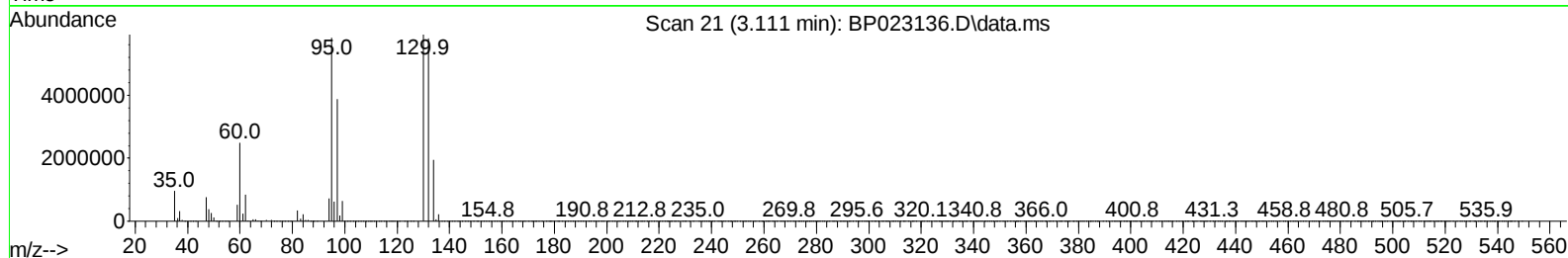
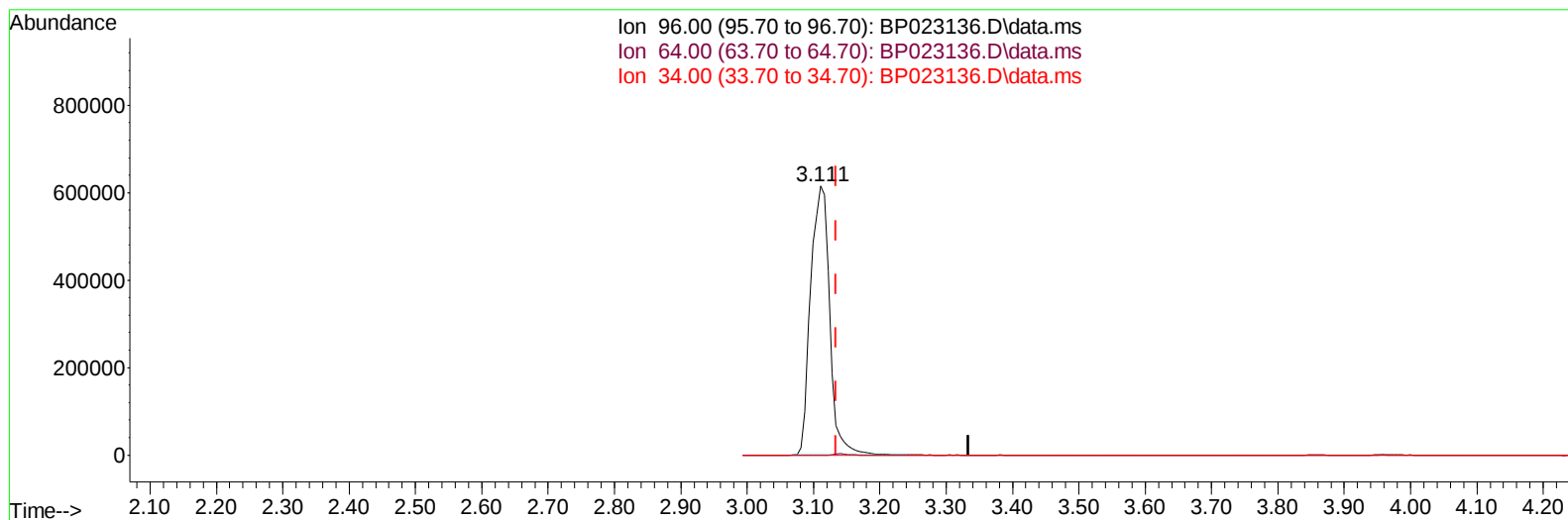
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023136.D
Acq On : 15 Nov 2024 12:42
Operator : RC/JU
Sample : P4784-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E27N7

Manual IntegrationsAPPROVED

Quant Time: Nov 15 22:47:53 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: BP023136.D\data.ms

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

3.111min (-0.024) 926.88 ng/uL

response 1235147

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

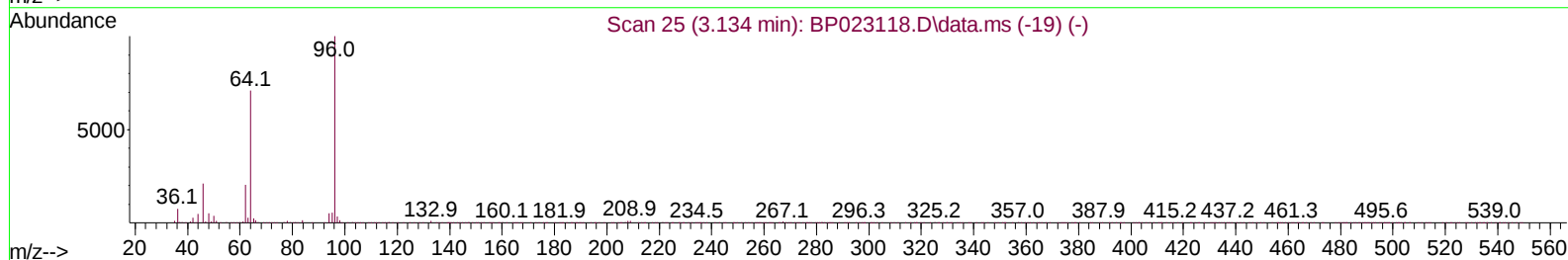
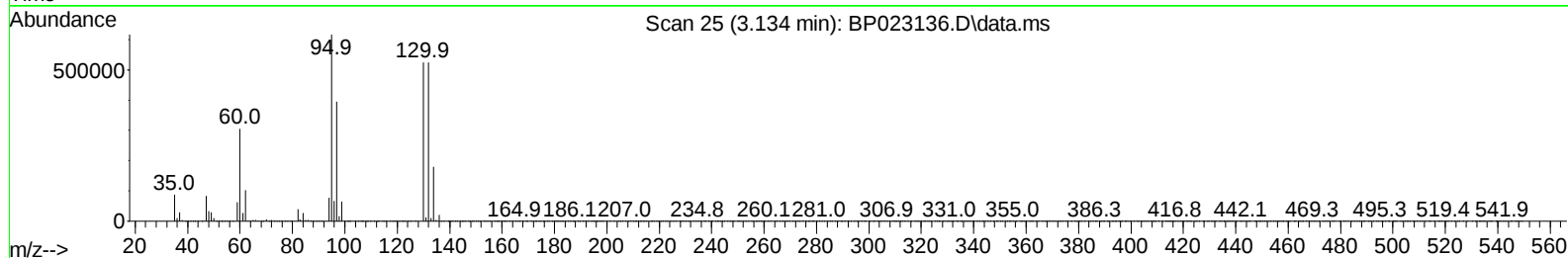
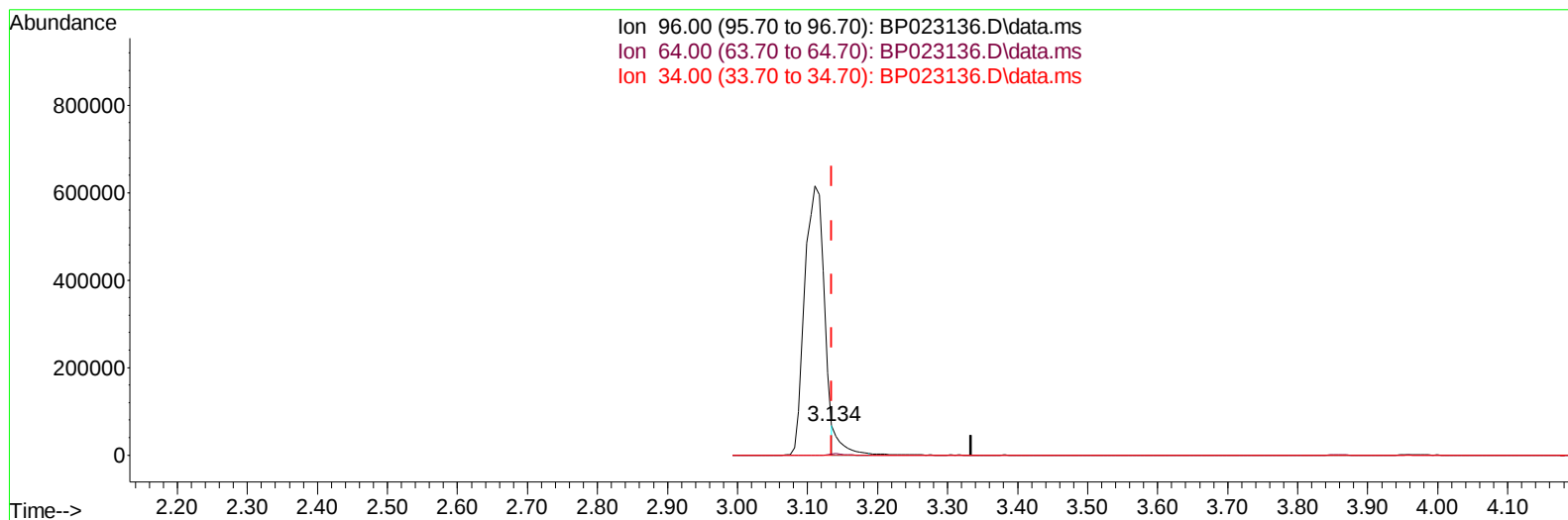
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2024
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Quant Time: Nov 16 00:15:30 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



TIC: BP023136.D\data.ms

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

3.134min (-0.000) 38.11 ng/uL m

response 50779

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	3.60#
34.00	0.00	0.00
0.00	0.00	0.00

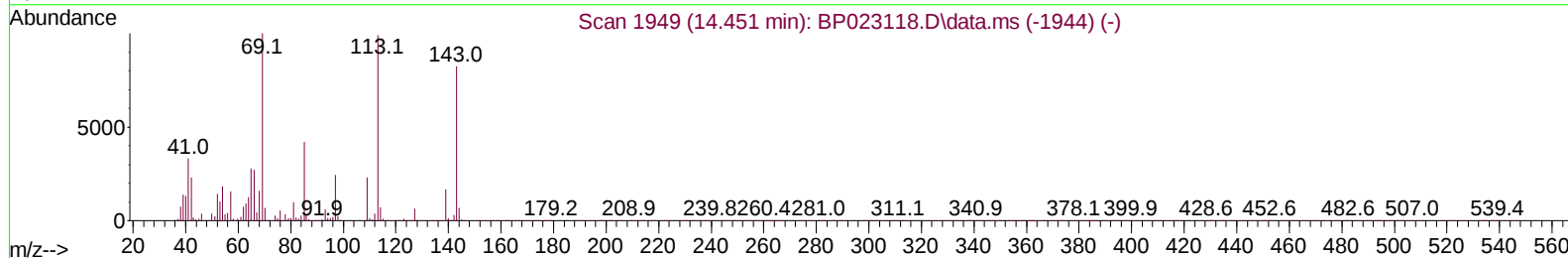
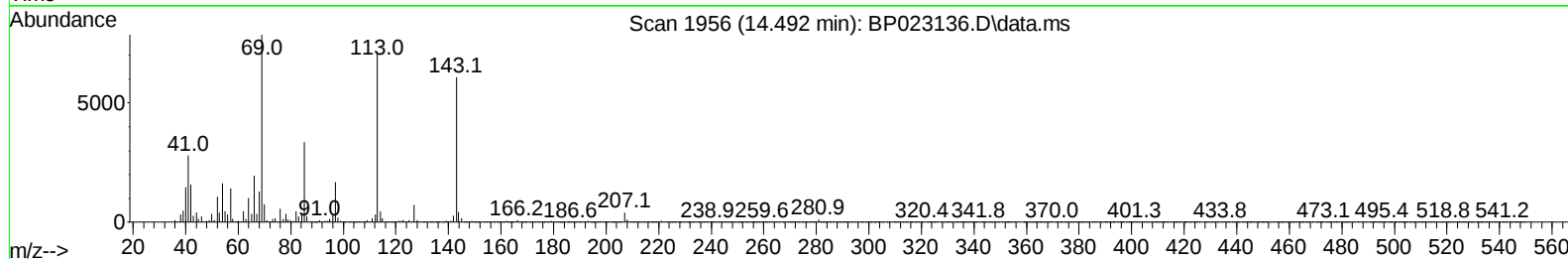
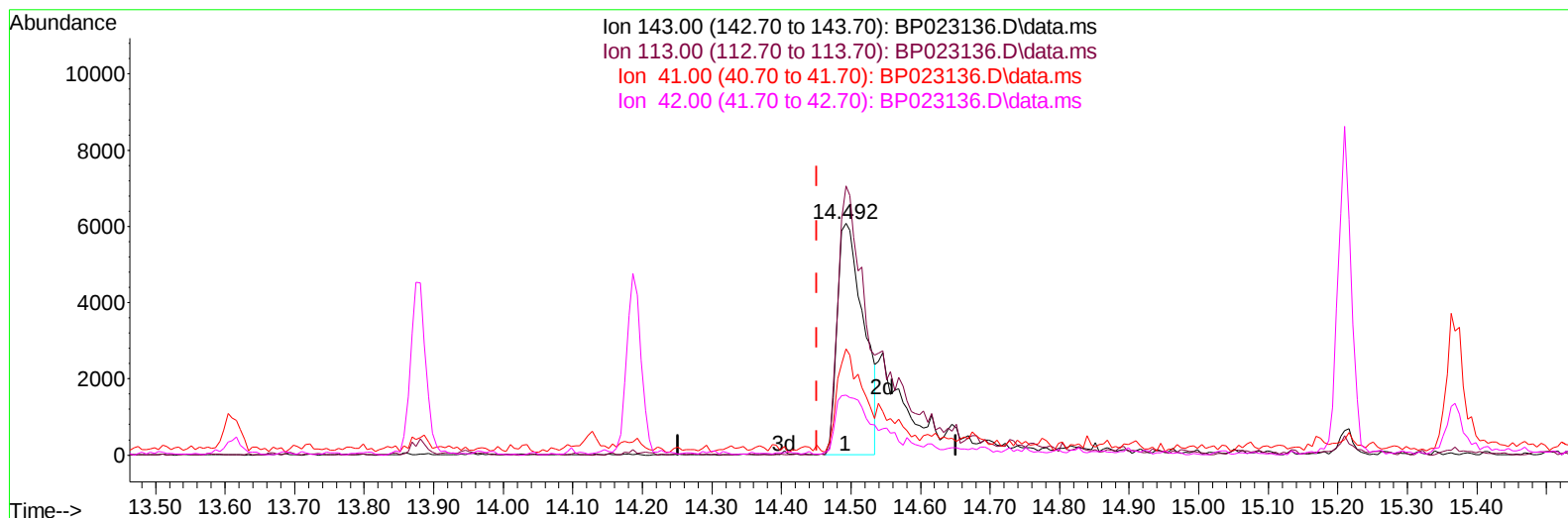
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
E27N7

Manual IntegrationsAPPROVED

Quant Time: Nov 15 22:46:25 2024
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TIC: BP023136.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.041) 7.14 ng/u1

response 15920

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	116.07
41.00	39.20	45.95
42.00	25.90	25.93

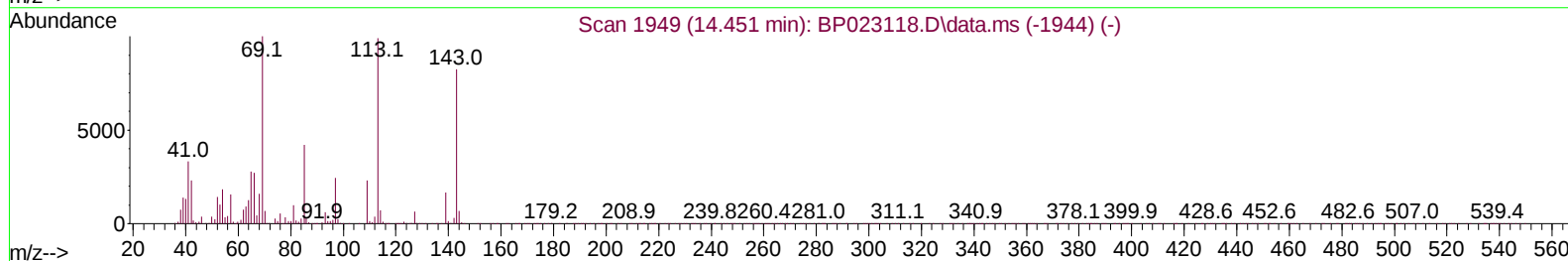
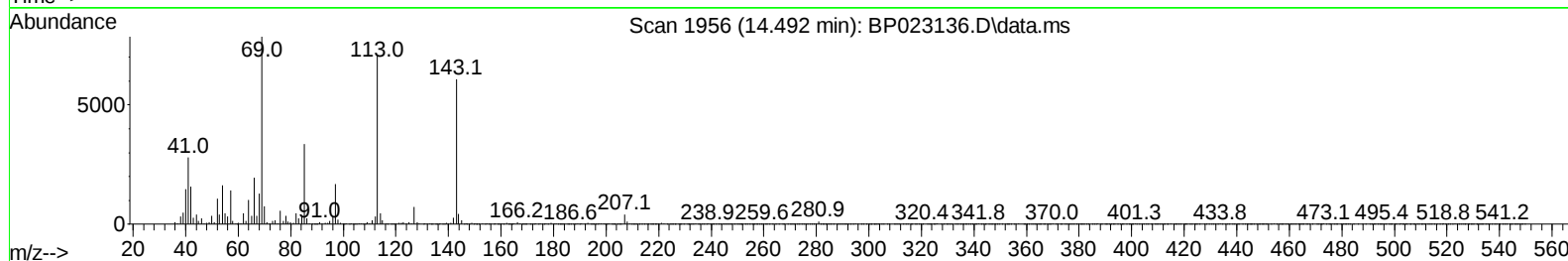
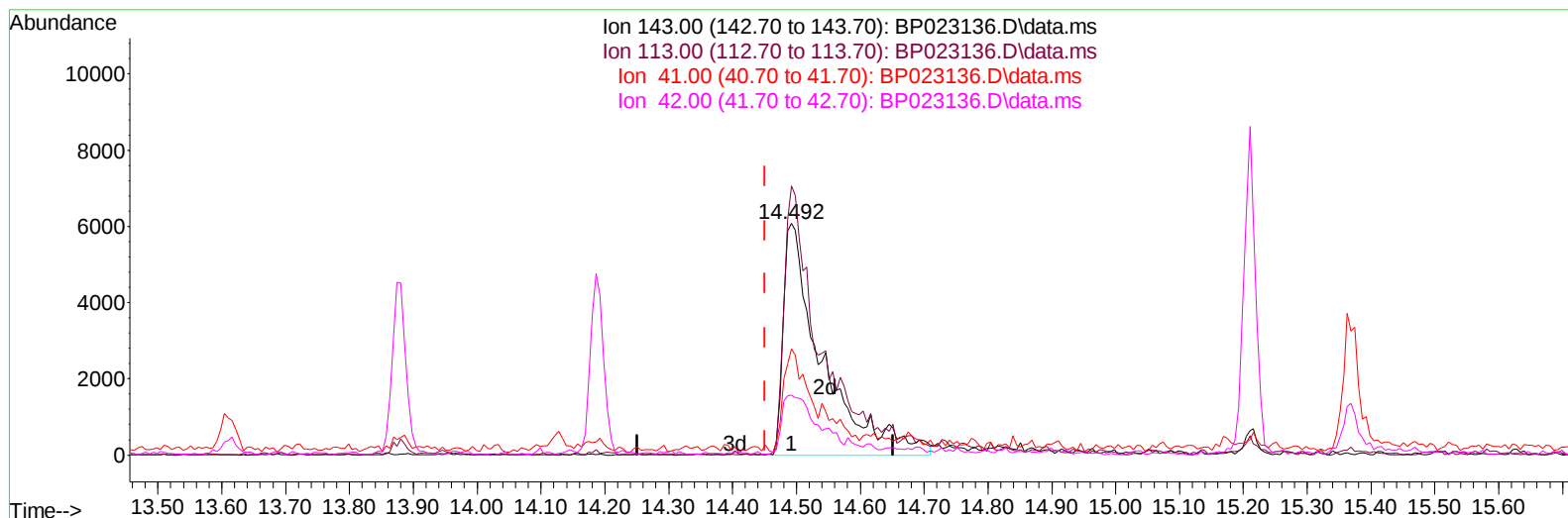
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Instrument :
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TIC: BP023136.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.041) 11.47 ng/ul m

response 25561

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	116.07
41.00	39.20	45.95
42.00	25.90	25.93

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Instrument :
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Quant Time: Nov 16 00:15:30 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.575	152		64054	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136		249404	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164		205812	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.004	188		520176	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.457	240		604168	20.000	ng/ul	0.01
88) Perylene-d12	24.680	264		743120	20.000	ng/ul	0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.134	96		50779m	38.106	ng/uL	0.00
4) Pyridine-d5	3.558	84		32138	8.117	ng/ul	0.01
7) Phenol-d5	6.787	99		55571	11.735	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67		90533	32.539	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132		106818	30.798	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113		98015	25.151	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128		57906	33.351	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143		68190	32.943	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165		141625	32.671	ng/ul	0.00
31) 4-Chloroaniline-d4	10.481	131		111230	21.508	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166		536586	36.174	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160		521891	33.719	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.492	143		25561m	11.466	ng/ul	0.04
60) Fluorene-d10	15.210	176		462029	35.526	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200		100882	32.374	ng/ul	0.00
73) Anthracene-d10	17.104	188		826587	37.530	ng/ul	-0.01
81) Pyrene-d10	19.498	212		1118417	40.190	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.451	264		1397726	39.486	ng/ul	0.00

Target Compounds Qvalue

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

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