

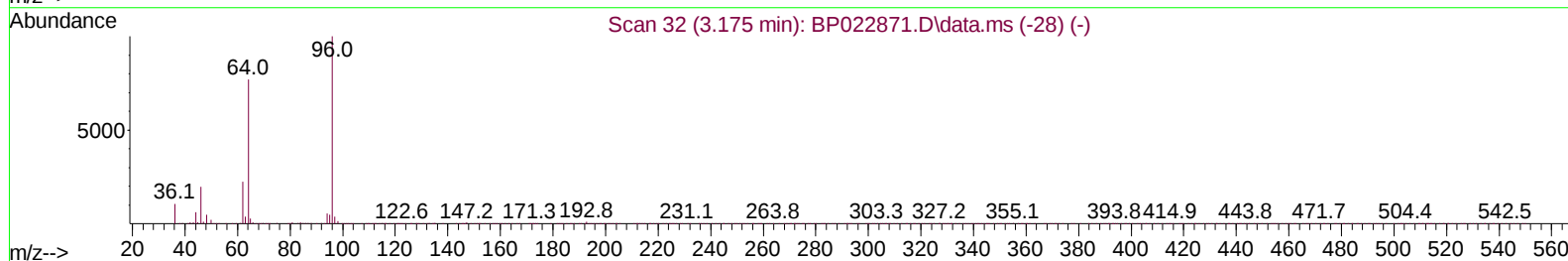
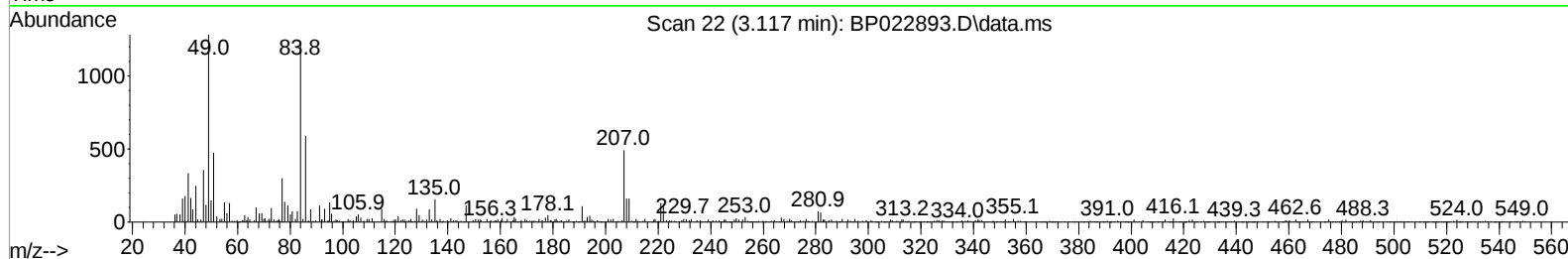
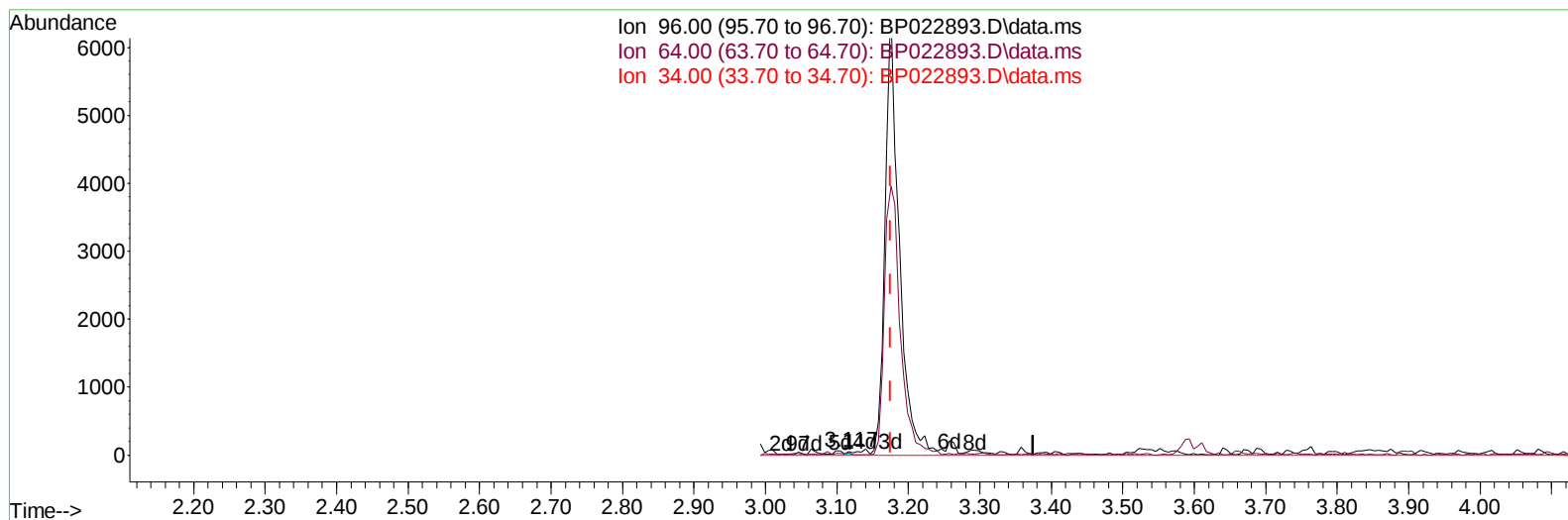
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022893.D
Acq On : 06 Nov 2024 14:30
Operator : RC/JU
Sample : P4581-15
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ED6

Manual IntegrationsAPPROVED

Quant Time: Nov 07 00:04:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 00:31:03 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



TIC: BP022893.D\data.ms

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

3.117min (-0.059) 0.01 ng/uL

response 22

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	80.60
34.00	0.00	0.00
0.00	0.00	0.00

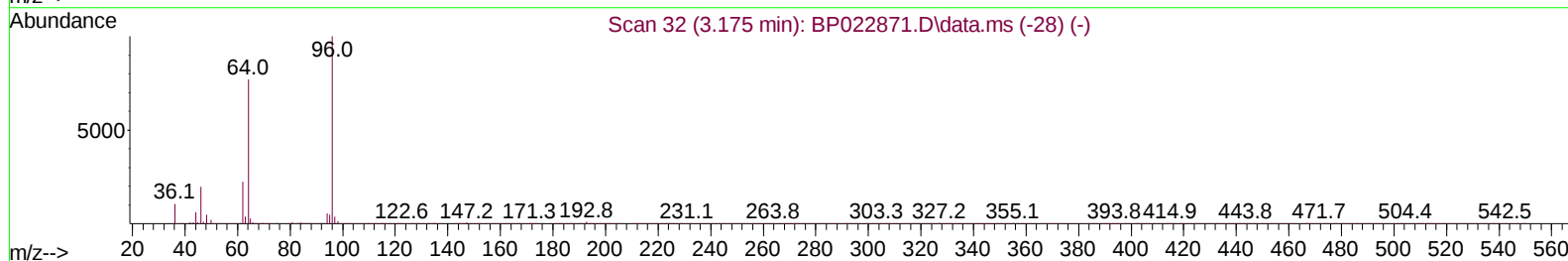
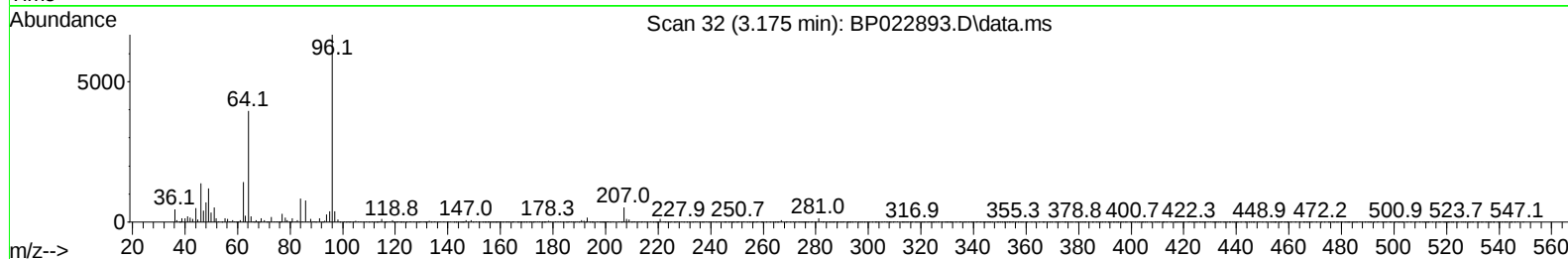
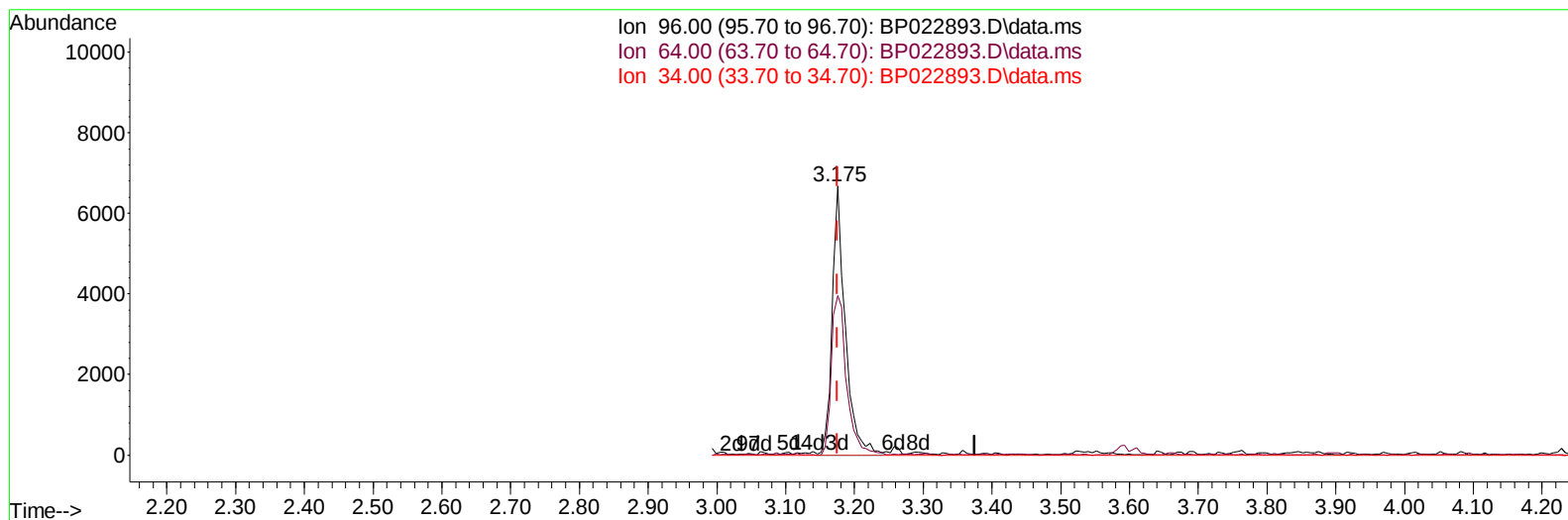
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(3) 1,4-Dioxane-d8 (S)

3.175min (-0.000) 2.85 ng/uL m

response 8845

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	59.30#
34.00	0.00	0.00
0.00	0.00	0.00

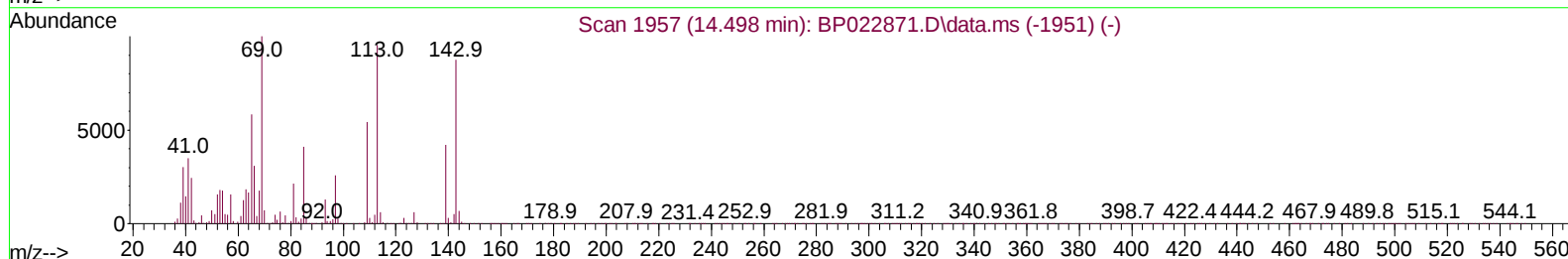
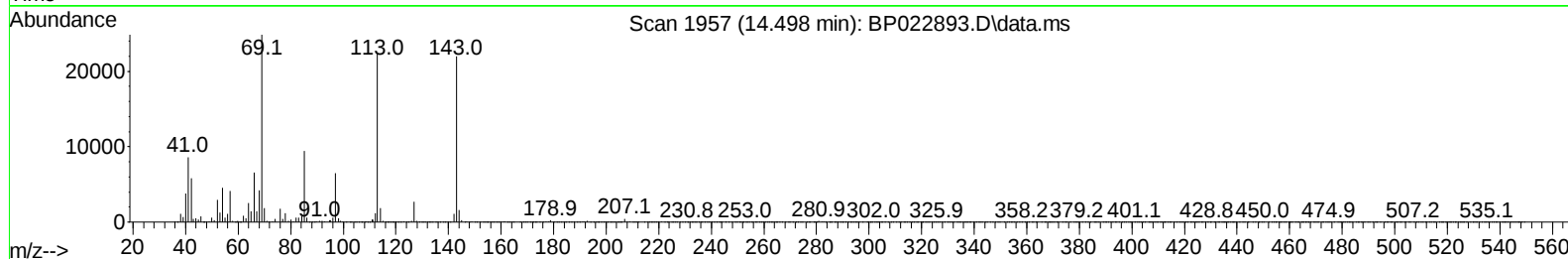
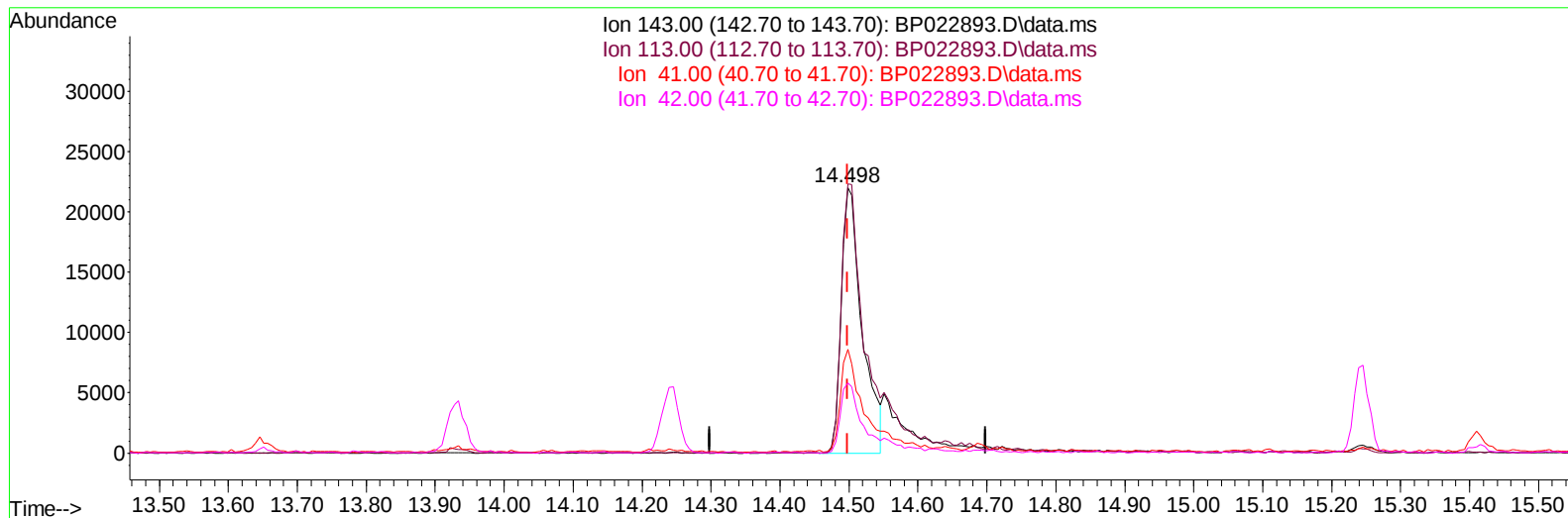
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TIC: BP022893.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (-0.000) 9.75 ng/u1

response 45906

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	101.35
41.00	35.90	39.19
42.00	23.70	26.42

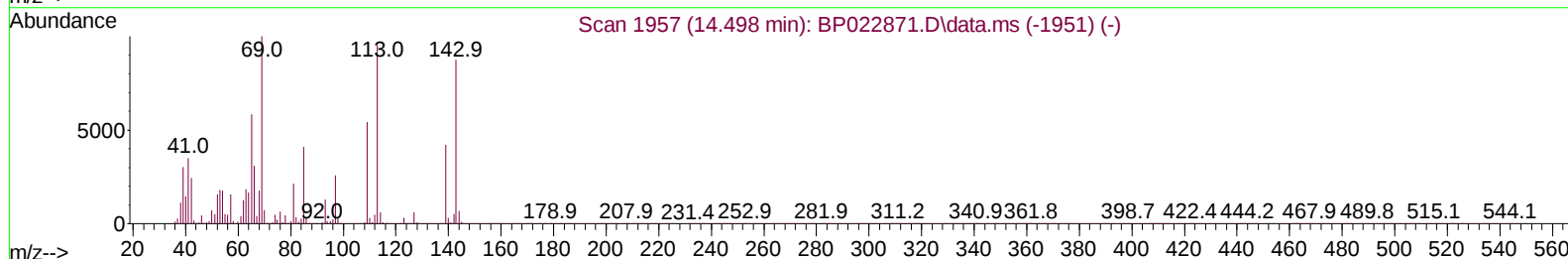
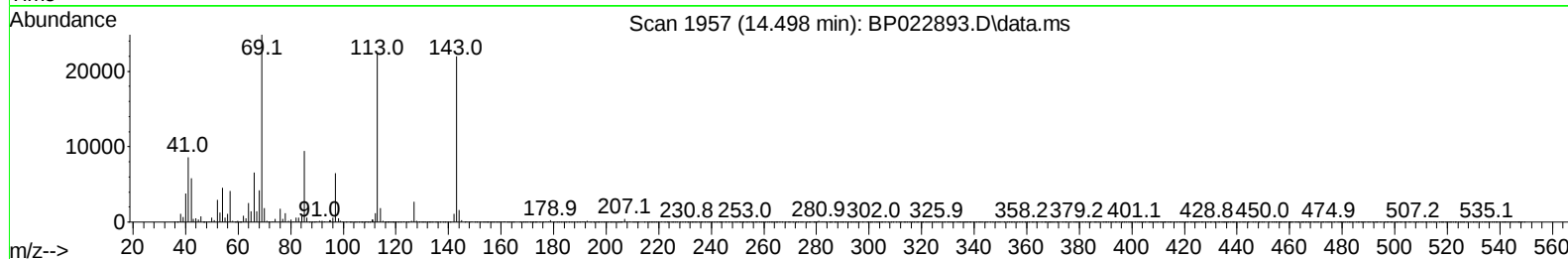
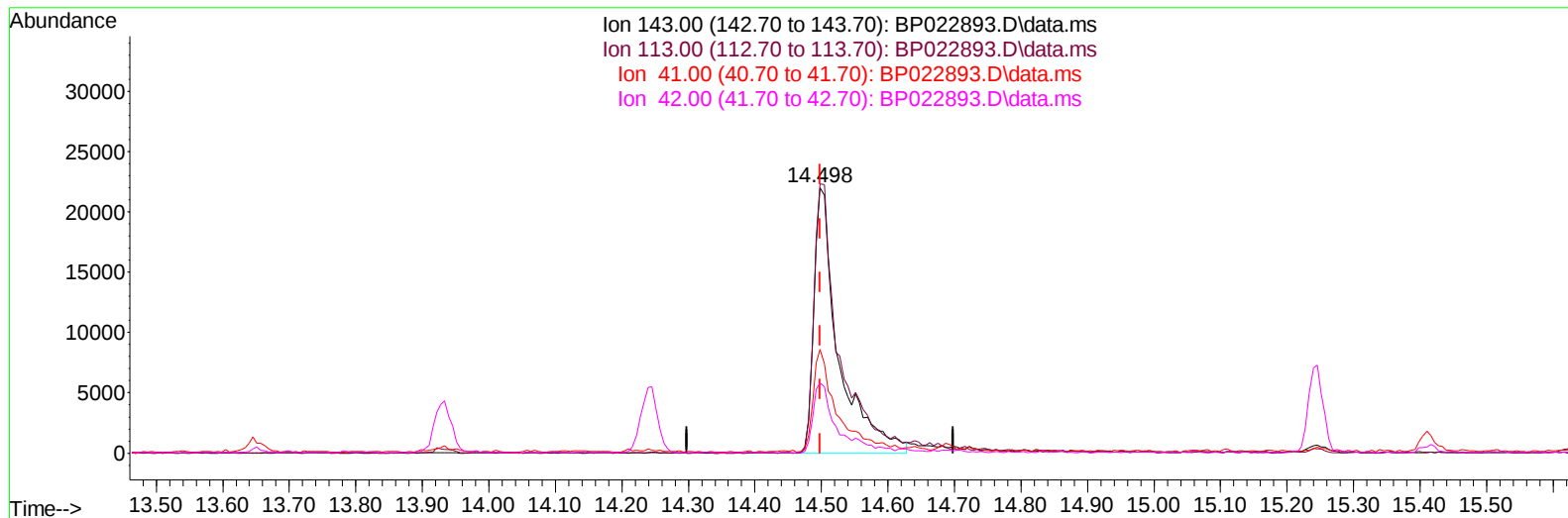
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Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP022893.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (-0.000) 11.99 ng/ul m

response 56442

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	101.35
41.00	35.90	39.19
42.00	23.70	26.42

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 ALS Vial : 40 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 A4ED6

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Reviewed By :Yogesh Patel 11/07/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	120584	20.000	ng/ul	0.00
20) Naphthalene-d8	10.375	136	460439	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.245	164	353222	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.045	188	831201	20.000	ng/ul	0.00
79) Chrysene-d12	21.498	240	821779	20.000	ng/ul	0.00
88) Perylene-d12	24.751	264	957369	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	8845m	2.850	ng/uL	0.00
4) Pyridine-d5	3.587	84	130561	15.327	ng/ul	0.00
7) Phenol-d5	6.822	99	188789	18.599	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	113170	18.970	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	150457	20.890	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	155674	19.218	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	76519	21.614	ng/ul	0.00
24) 2-Nitrophenol-d4	9.475	143	92376	22.537	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	185850	21.334	ng/ul	0.00
31) 4-Chloroaniline-d4	10.522	131	204779	19.894	ng/ul	0.00
46) Dimethylphthalate-d6	13.651	166	609930	21.733	ng/ul	-0.01
49) Acenaphthylene-d8	13.928	160	663572	22.262	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	56442m	11.988	ng/ul	0.00
60) Fluorene-d10	15.245	176	544954	22.387	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	44936	8.220	ng/ul	0.00
73) Anthracene-d10	17.157	188	835946	21.379	ng/ul	0.00
81) Pyrene-d10	19.539	212	1032805	23.766	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.515	264	1145475	22.404	ng/ul	-0.01

Target Compounds Qvalue

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

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