

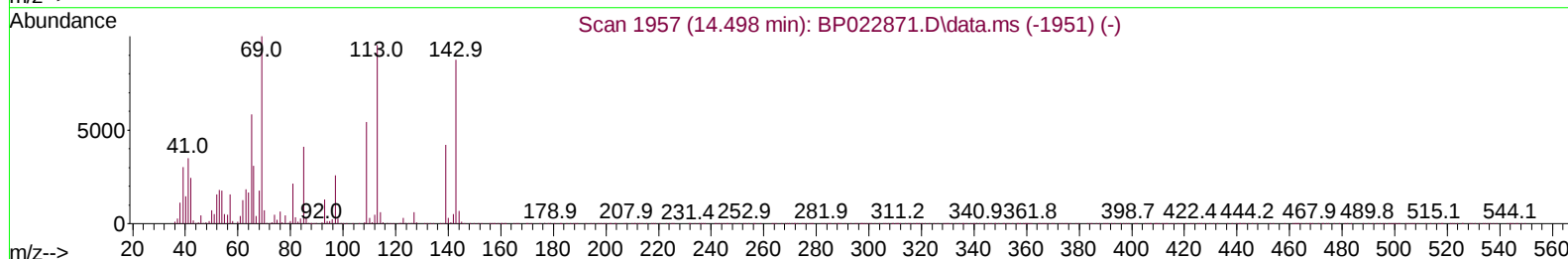
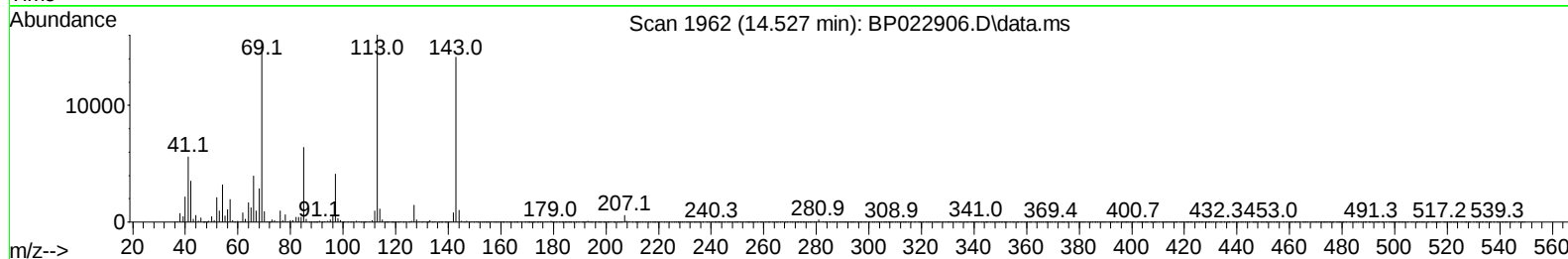
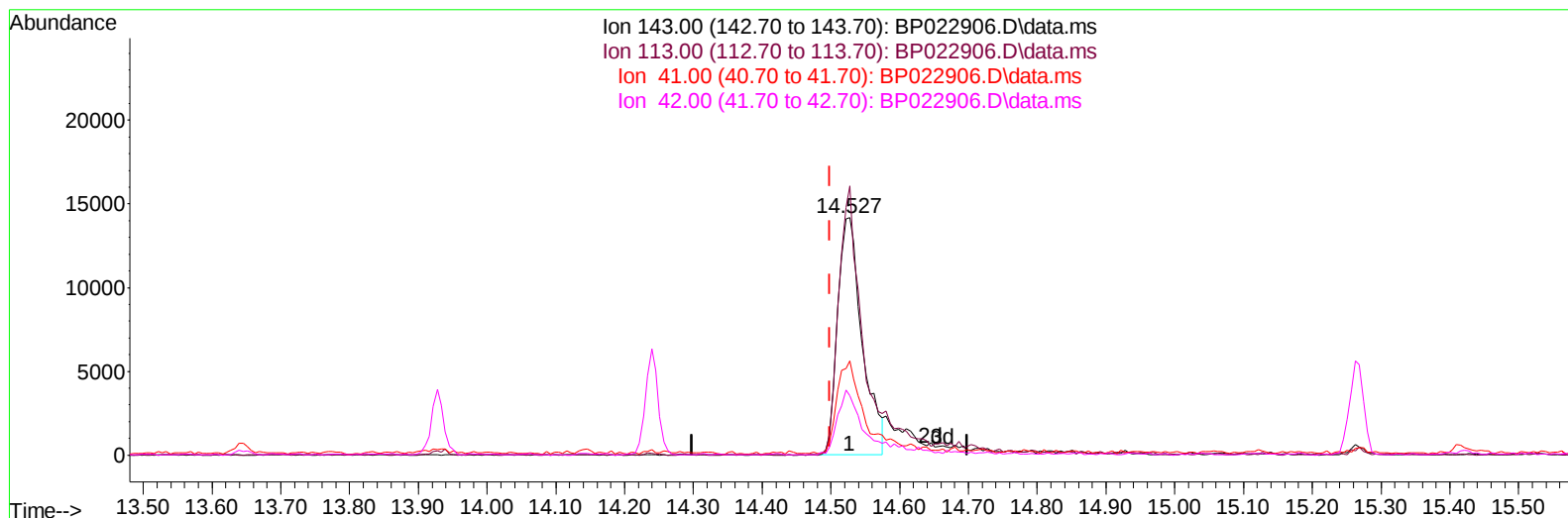
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022906.D
Acq On : 06 Nov 2024 23:22
Operator : RC/JU
Sample : P4622-07
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH6N3

Manual IntegrationsAPPROVED

Quant Time: Nov 07 01:14:28 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 :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/08/2024



TIC: BP022906.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.527min (+ 0.029) 9.36 ng/u1

response 35055

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	113.29
41.00	35.90	39.73
42.00	23.70	24.92

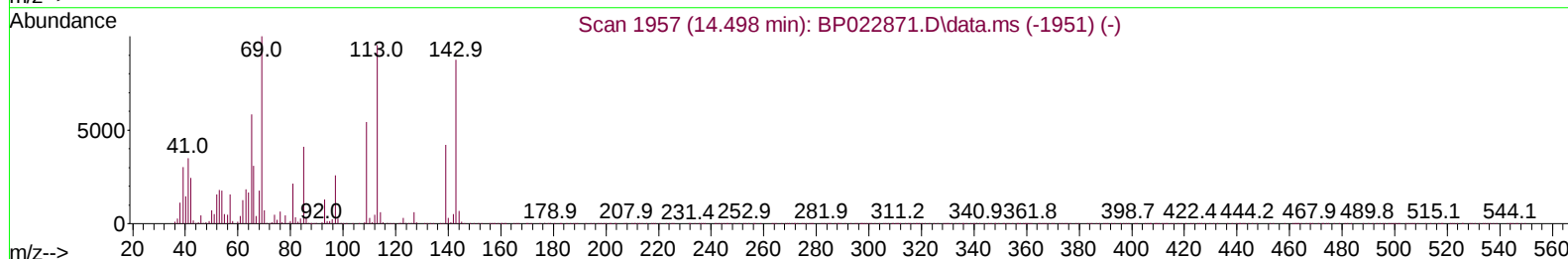
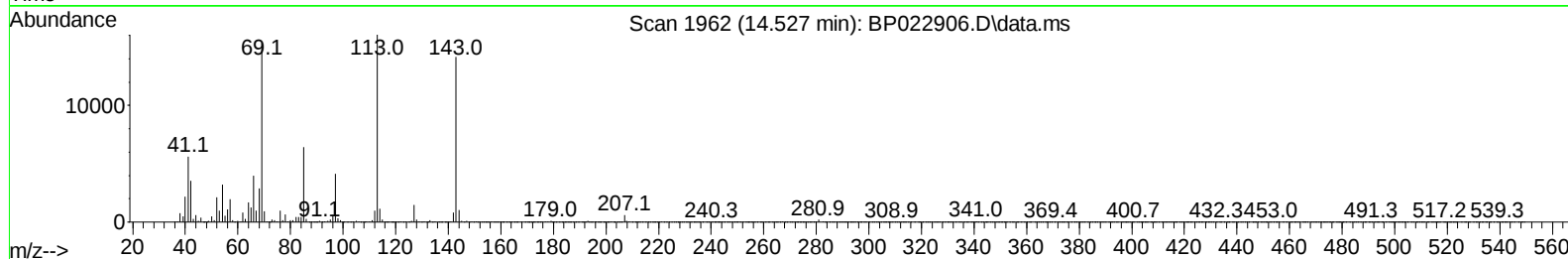
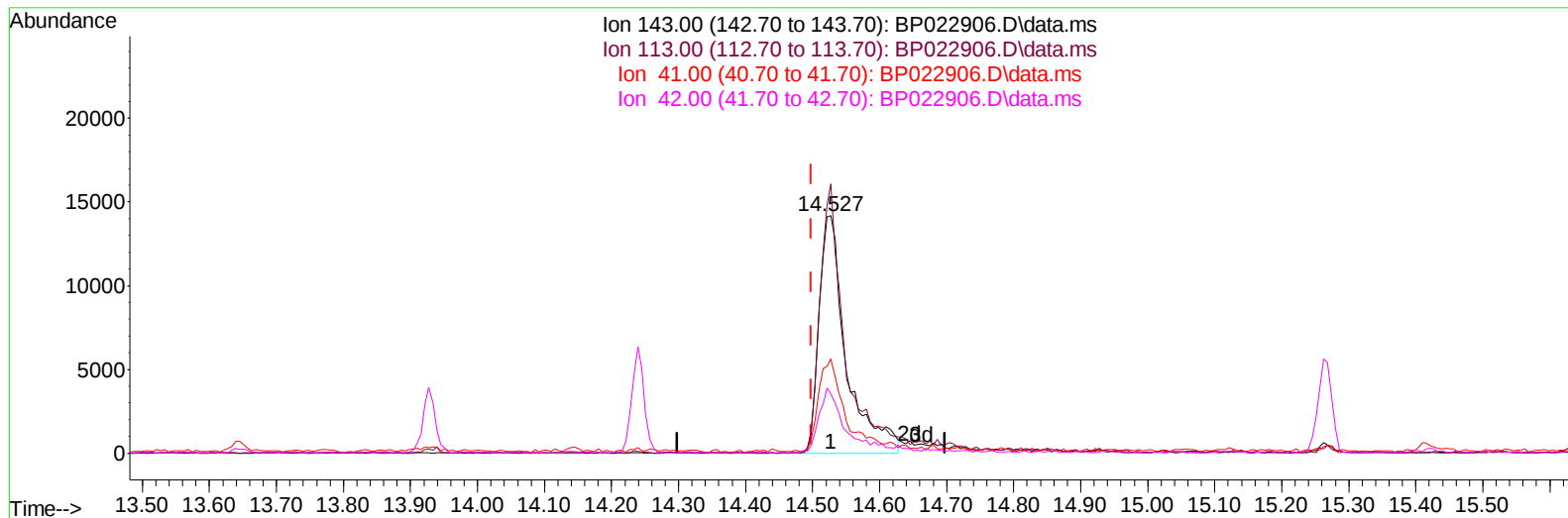
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TIC: BP022906.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.527min (+ 0.029) 10.64 ng/ul m

response 39840

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	113.29
41.00	35.90	39.73
42.00	23.70	24.92

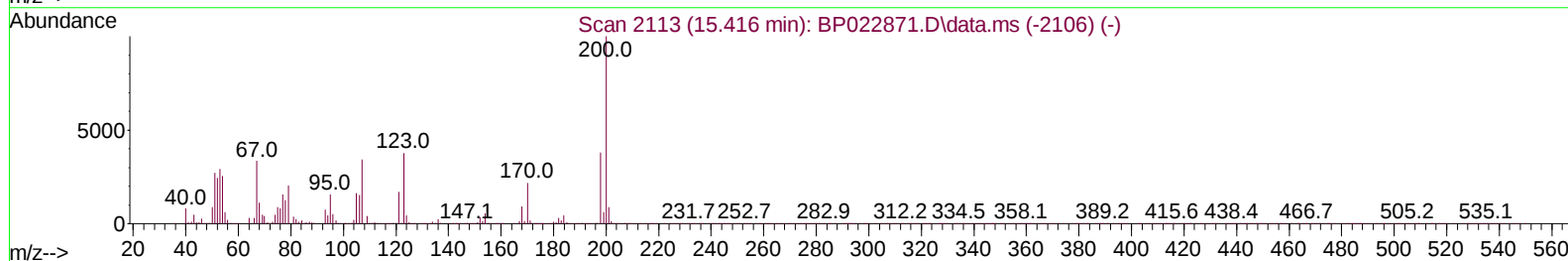
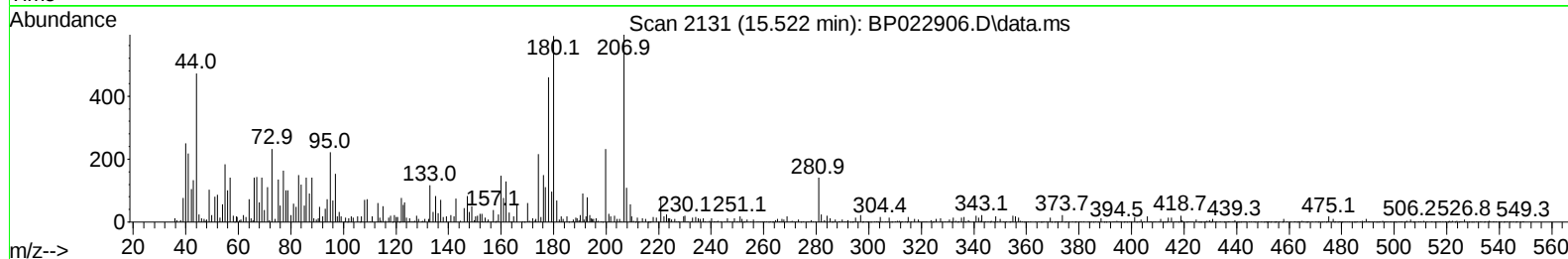
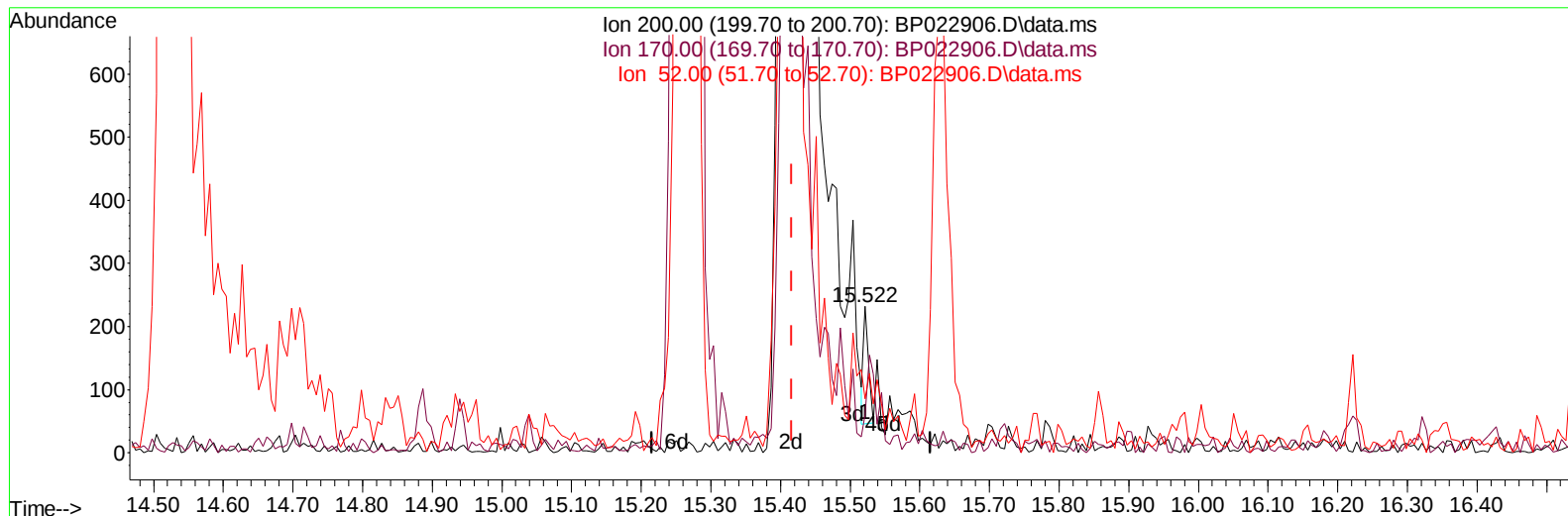
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Instrument :
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TIC: BP022906.D\data.ms

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

15.522min (+ 0.106) 0.02 ng/u1

response	93	
Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	25.86
52.00	36.60	37.07
0.00	0.00	0.00

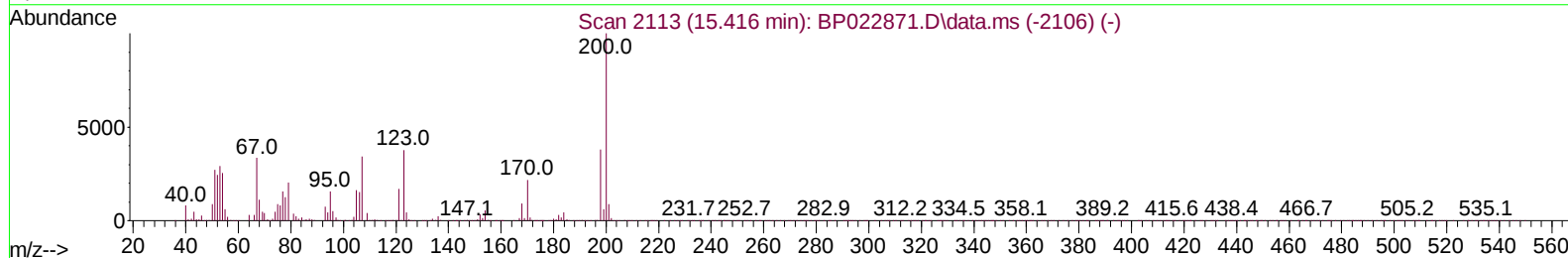
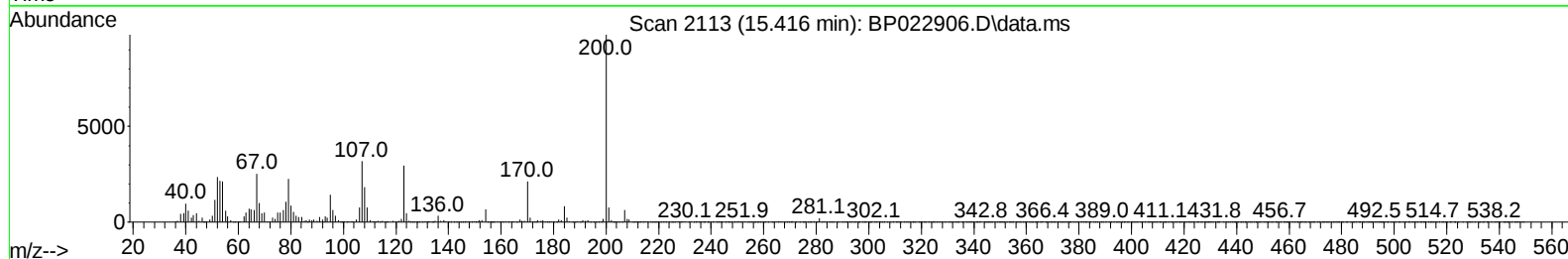
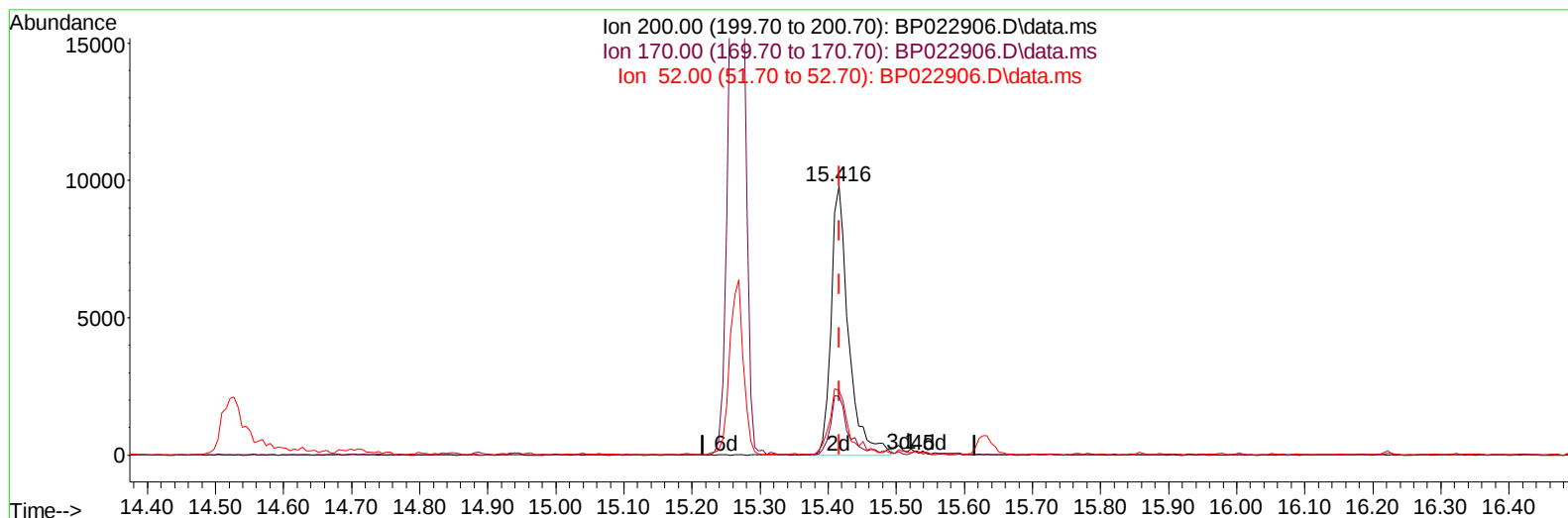
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Instrument :
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TIC: BP022906.D\data.ms

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

15.416min (-0.000) 3.91 ng/ul m

response 17254

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	21.78
52.00	36.60	24.01#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024
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Quant Time: Nov 07 01:16:04 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	92749	20.000	ng/ul	0.00
20) Naphthalene-d8	10.375	136	356083	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.239	164	281034	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	670616	20.000	ng/ul	0.00
79) Chrysene-d12	21.498	240	695628	20.000	ng/ul	# 0.00
88) Perylene-d12	24.756	264	801683	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5068	2.123	ng/uL	0.00
4) Pyridine-d5	3.610	84	12158	1.856	ng/ul	0.02
7) Phenol-d5	6.822	99	114145	14.620	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	63901	13.926	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	86969	15.699	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	97443	15.639	ng/ul	0.00
21) Nitrobenzene-d5	8.763	128	43665	15.948	ng/ul	0.00
24) 2-Nitrophenol-d4	9.475	143	47848	15.095	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	109855	16.306	ng/ul	0.00
31) 4-Chloroaniline-d4	10.528	131	118280	14.858	ng/ul	0.00
46) Dimethylphthalate-d6	13.645	166	334956	15.001	ng/ul	-0.02
49) Acenaphthylene-d8	13.927	160	425066	17.923	ng/ul	0.00
54) 4-Nitrophenol-d4	14.527	143	39840m	10.636	ng/ul	0.03
60) Fluorene-d10	15.269	176	356720	18.419	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	17254m	3.912	ng/ul	0.00
73) Anthracene-d10	17.151	188	574828	18.221	ng/ul	-0.01
81) Pyrene-d10	19.545	212	732533	19.913	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.533	264	815580	19.049	ng/ul	0.00

Target Compounds Qvalue

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

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