

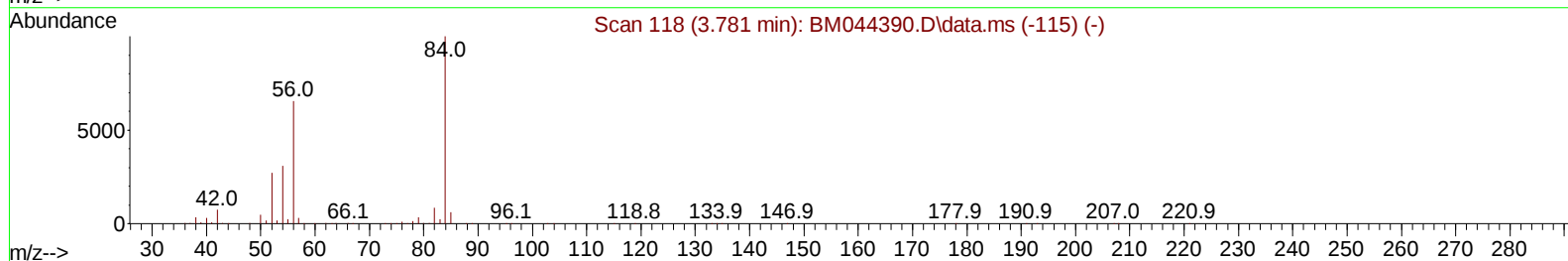
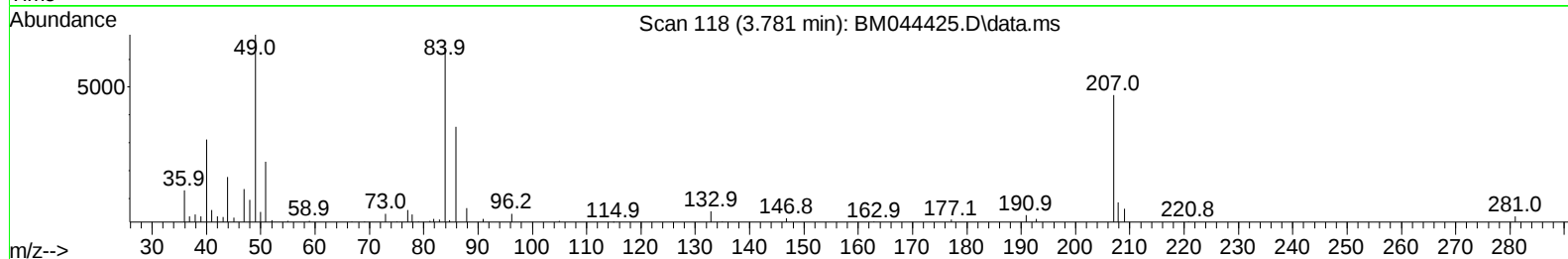
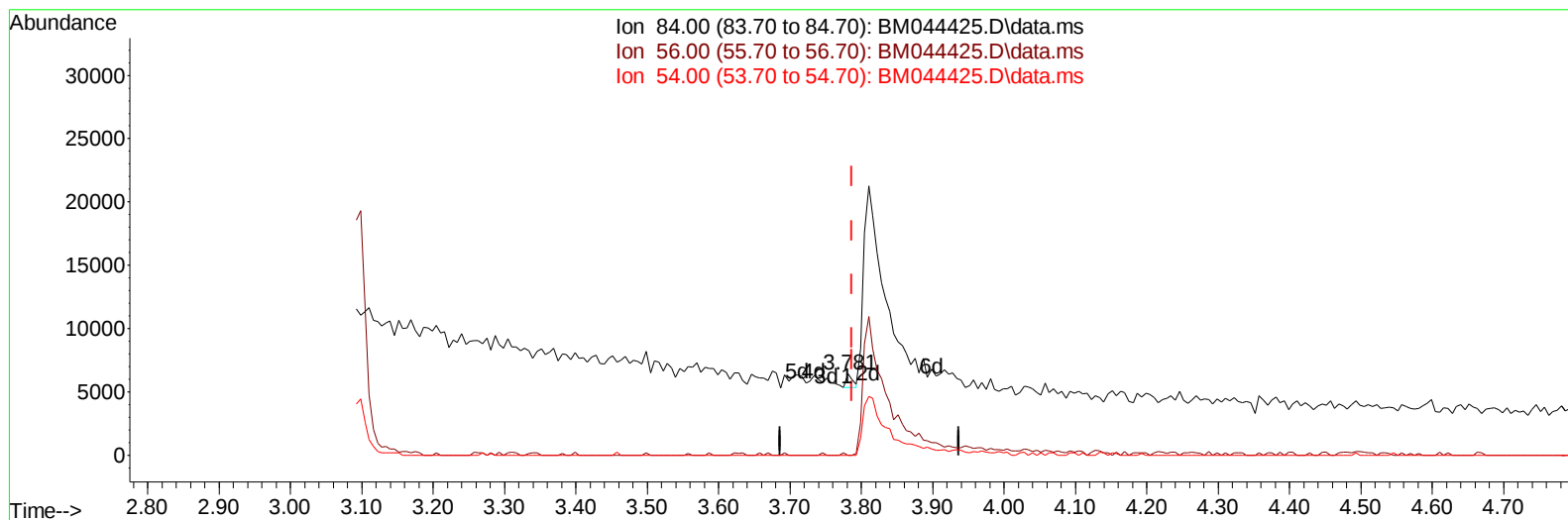
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
Data File : BM044425.D
Acq On : 29 Feb 2024 04:29
Operator : MA/JU
Sample : P1535-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AB9

Manual IntegrationsAPPROVED

Quant Time: Feb 29 05:03:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 29 03:37:20 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/01/2024
Supervised By :mohammad ahmed 03/02/2024



TIC: BM044425.D\data.ms

(4) Pyridine-d5 (S)

3.781min (-0.006) 0.04 ng/u1

response 699

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.10	0.00#
54.00	30.20	0.00#
0.00	0.00	0.00

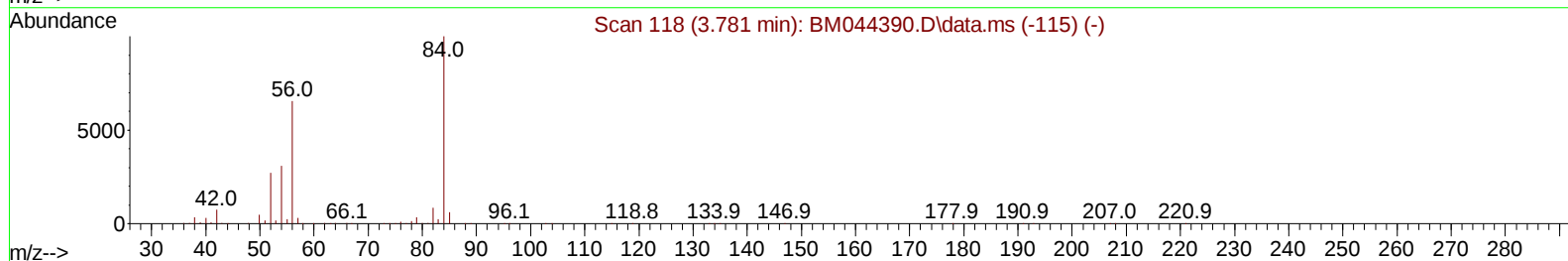
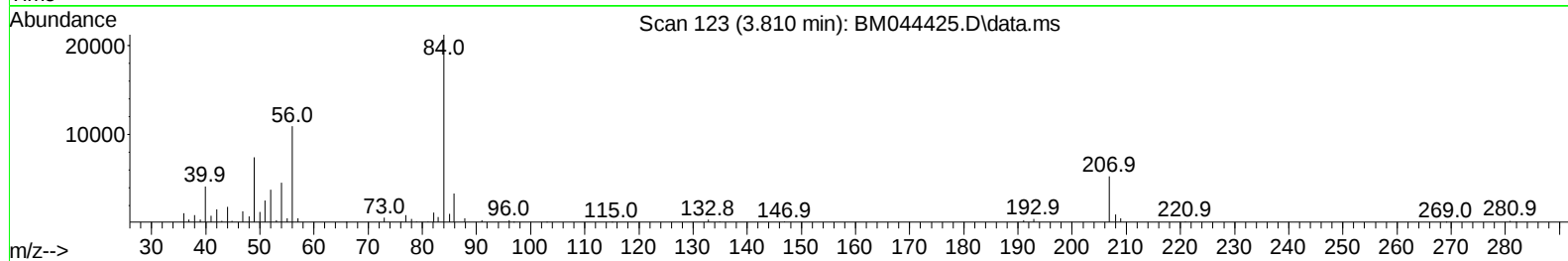
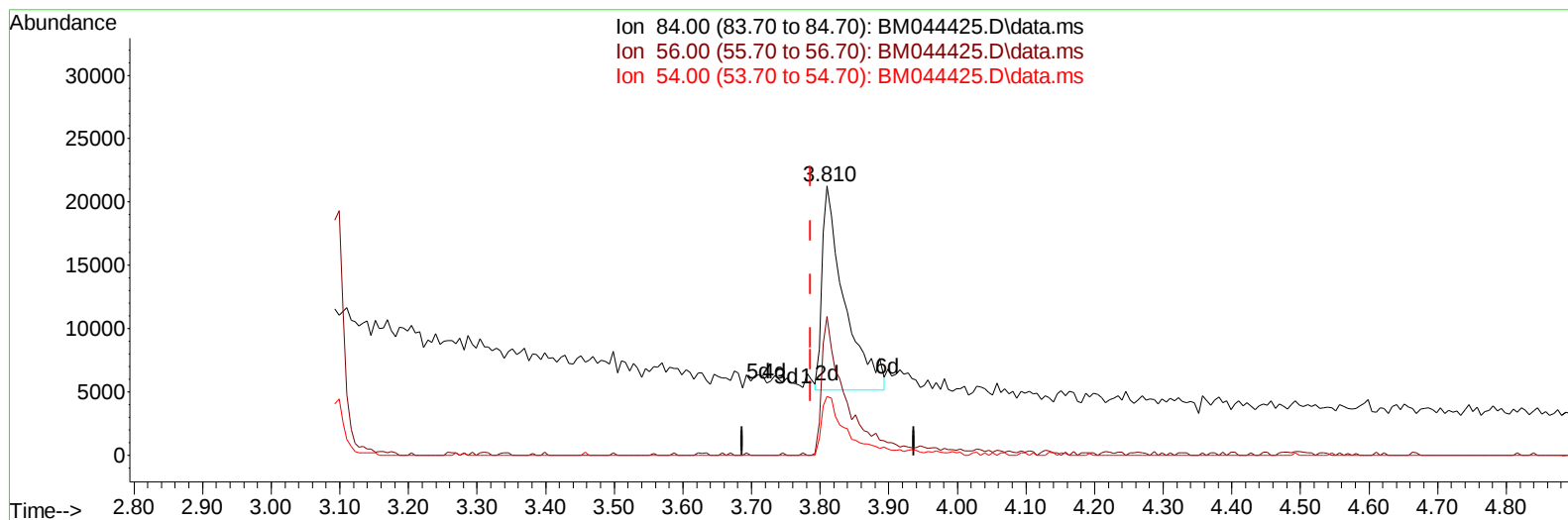
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(4) Pyridine-d5 (S)

3.810min (+ 0.024) 2.24 ng/u1 m

response 36102

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.10	51.49
54.00	30.20	21.72#
0.00	0.00	0.00

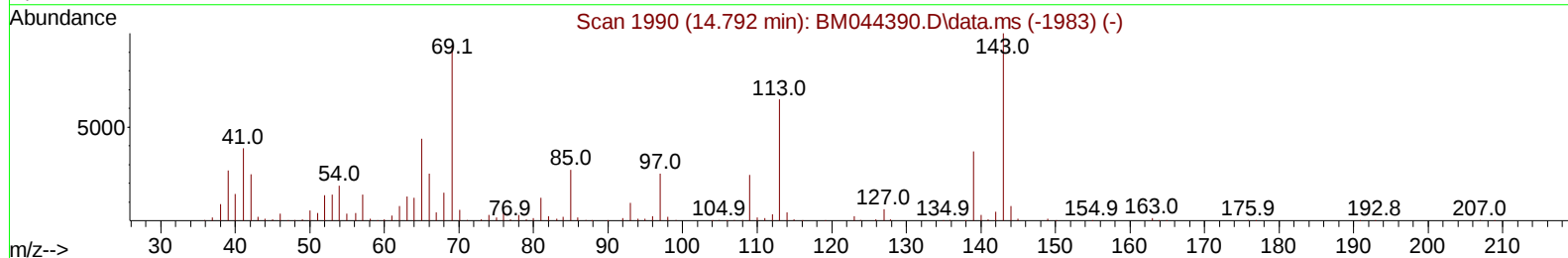
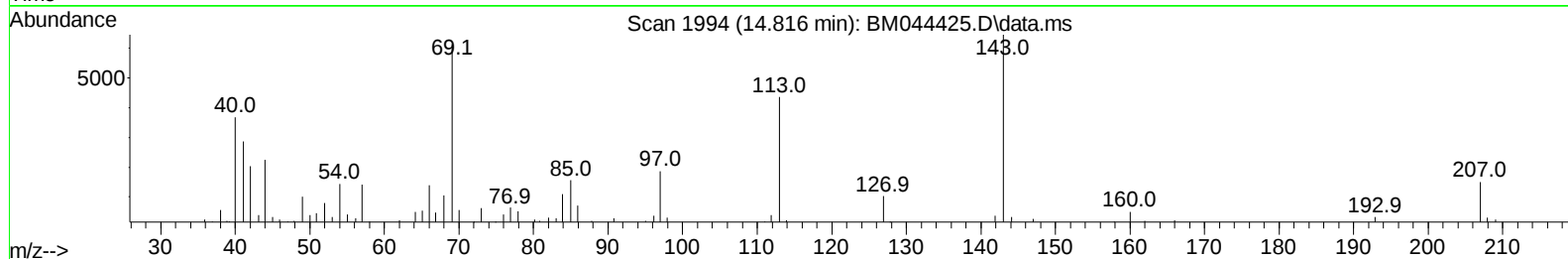
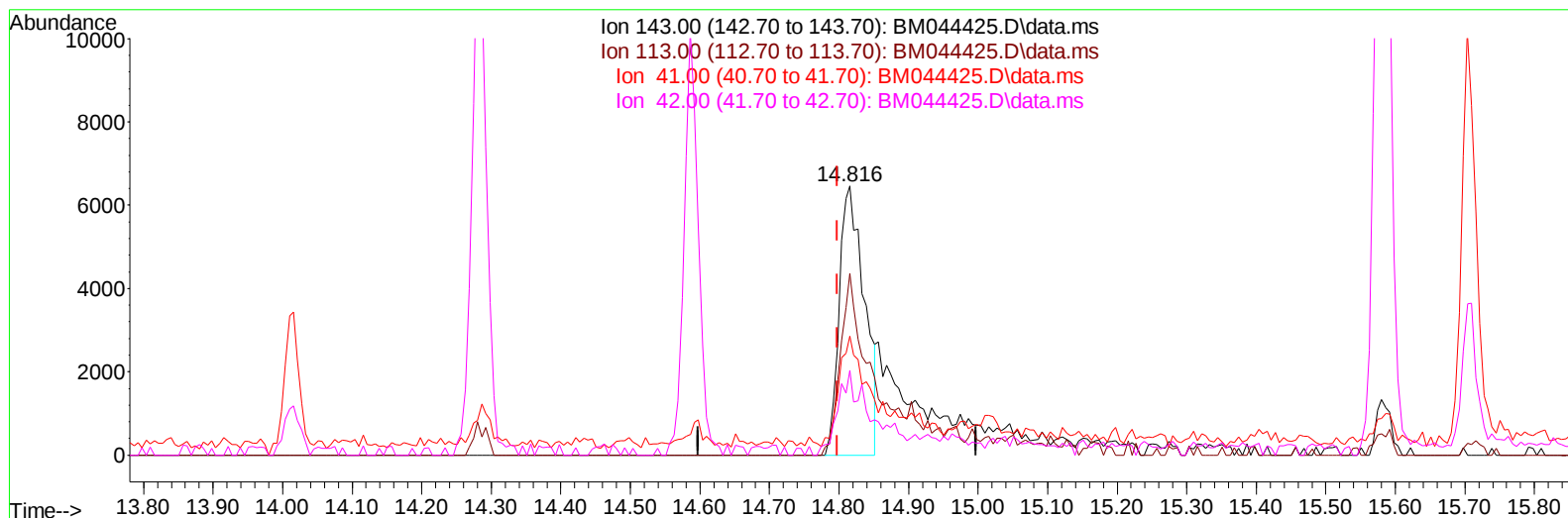
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ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM044425.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.816min (+ 0.018) 2.22 ng/u1

response 16235

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	67.66
41.00	38.20	44.31
42.00	25.30	31.58#

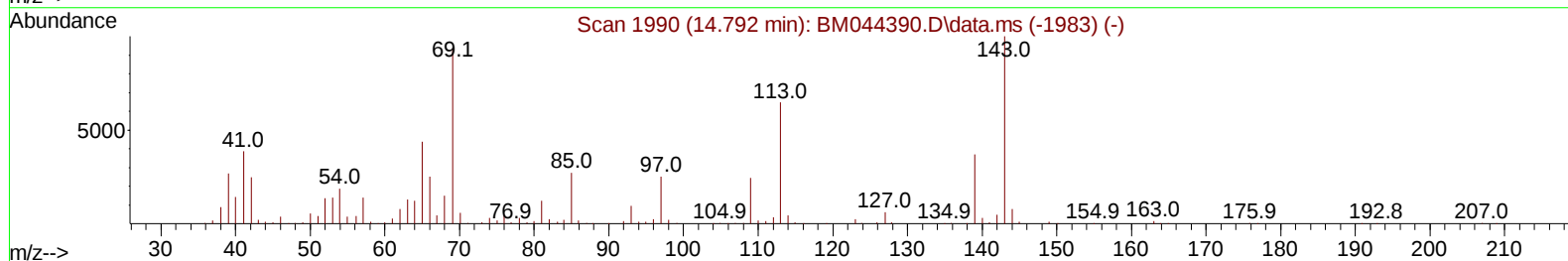
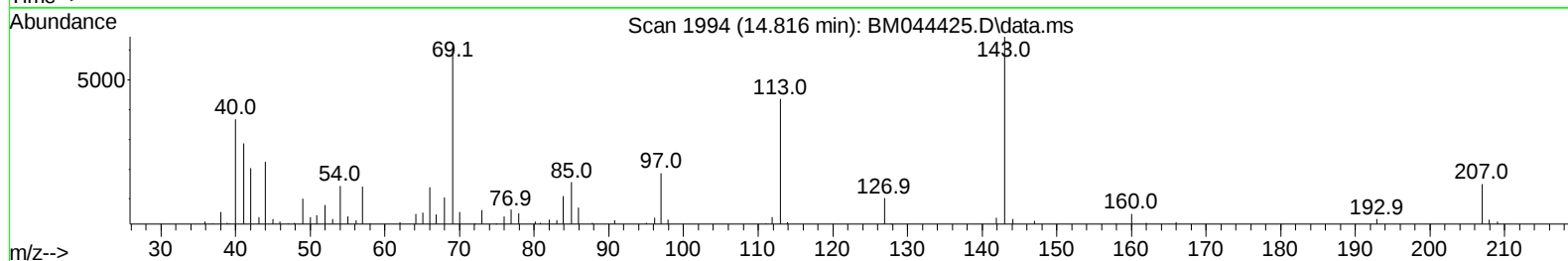
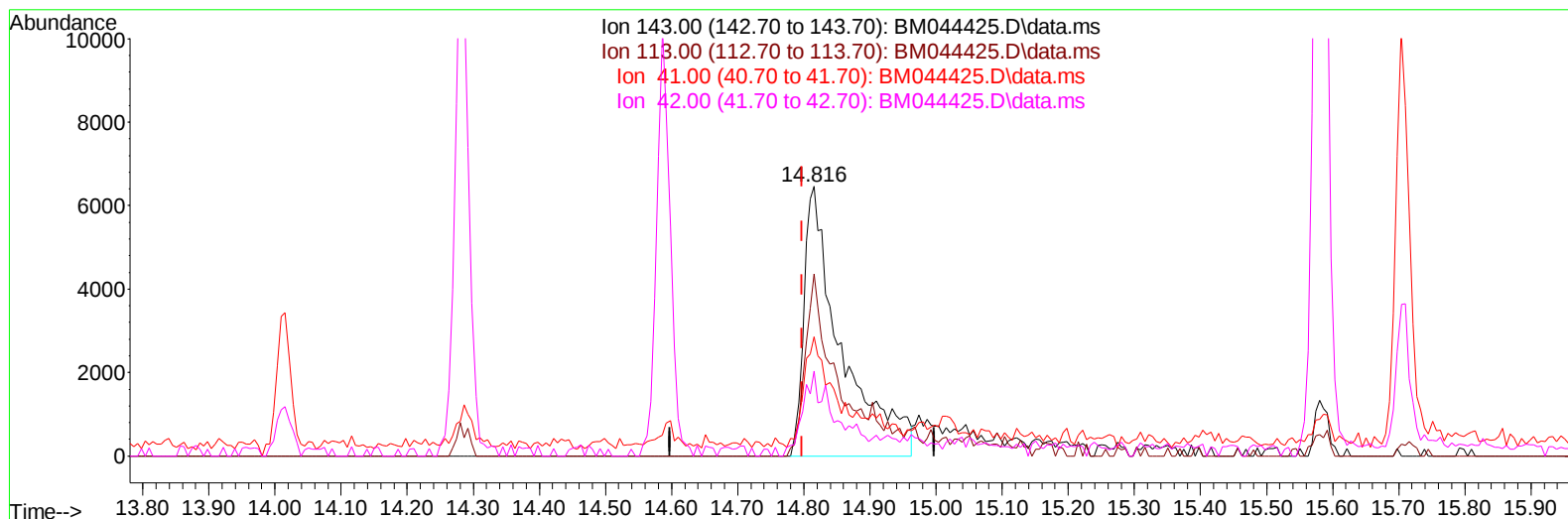
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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TIC: BM044425.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.816min (+ 0.018) 3.47 ng/ul m

response 25338

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	67.66
41.00	38.20	44.31
42.00	25.30	31.58#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/01/2024
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Quant Time: Feb 29 05:05:41 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	186556	20.000	ng/ul	0.00
20) Naphthalene-d8	10.757	136	830541	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.586	164	475928	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	976592	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	807854	20.000	ng/ul	0.00
88) Perylene-d12	23.956	264	893951	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	21196	3.585	ng/uL	0.00
4) Pyridine-d5	3.810	84	36102m	2.236	ng/ul	0.02
7) Phenol-d5	7.116	99	115010	6.435	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	378463	32.702	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	335573	24.931	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	209535	15.495	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	226872	33.596	ng/ul	0.00
24) 2-Nitrophenol-d4	9.839	143	214027	31.065	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	355820	29.278	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	110317	5.405	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	1363324	37.142	ng/ul	0.00
49) Acenaphthylene-d8	14.286	160	1589495	37.638	ng/ul	0.00
54) 4-Nitrophenol-d4	14.816	143	25338m	3.469	ng/ul	0.02
60) Fluorene-d10	15.580	176	1199672	38.615	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	148823	24.560	ng/ul	0.00
73) Anthracene-d10	17.439	188	1815139	38.980	ng/ul	0.00
81) Pyrene-d10	19.733	212	2103749	43.286	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.797	264	1858412	40.571	ng/ul	0.00

Target Compounds Qvalue

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

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