

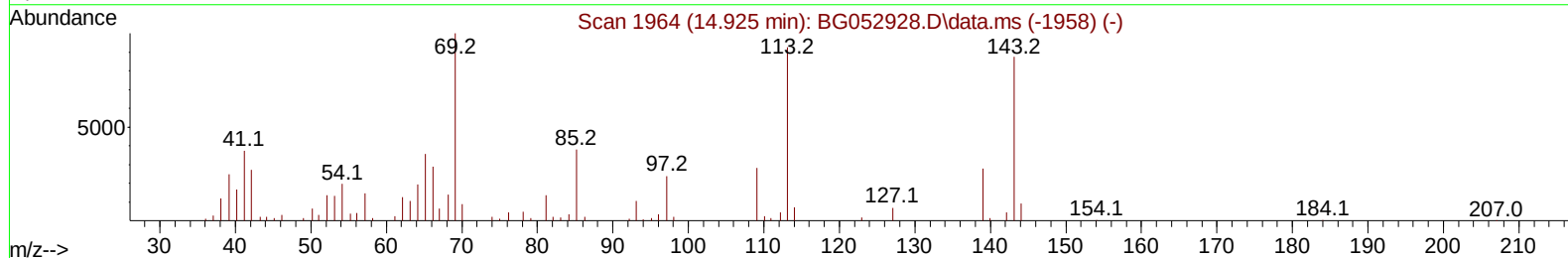
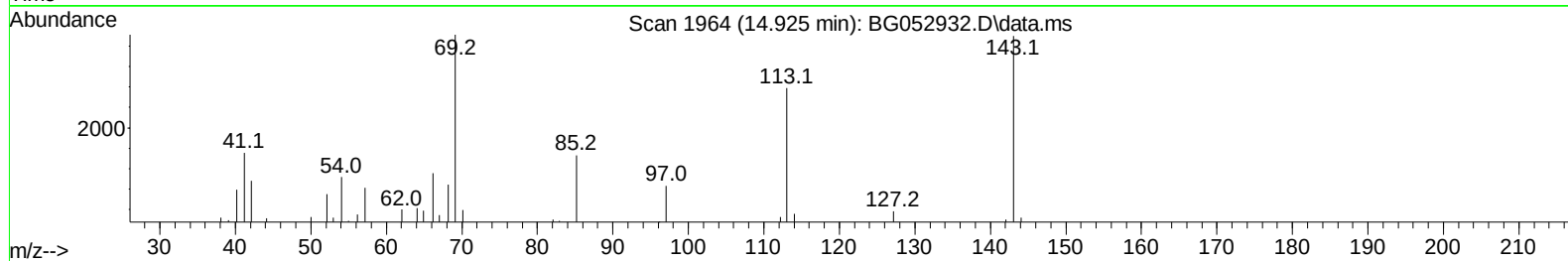
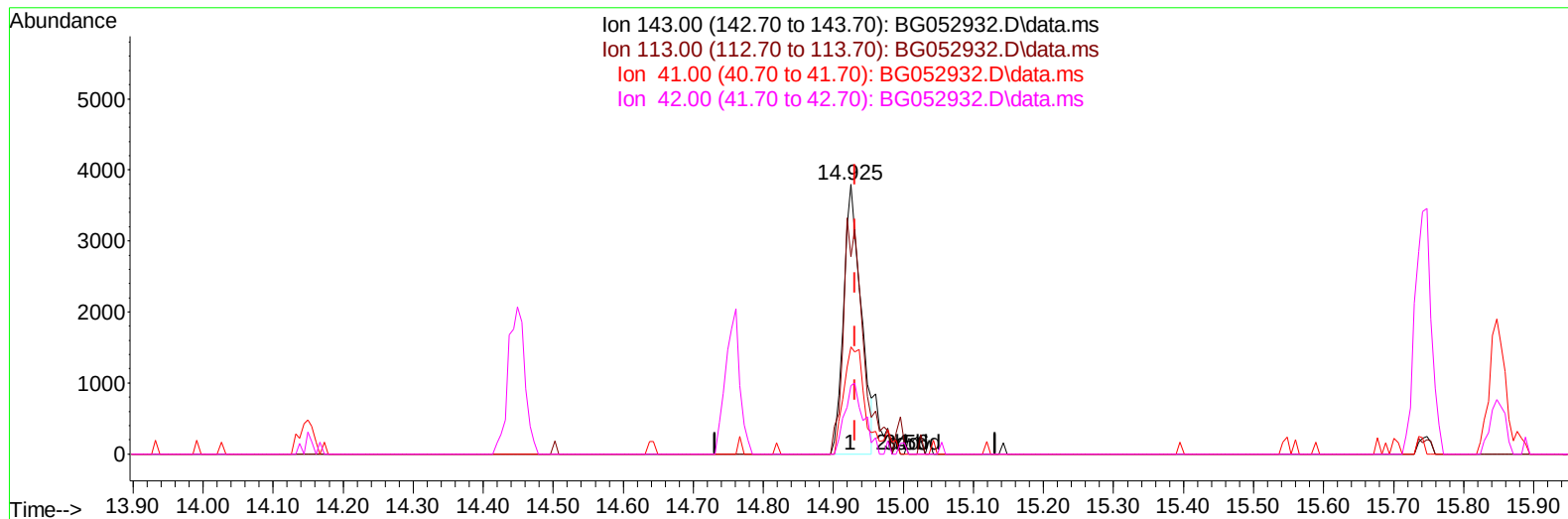
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052932.D
 Acq On : 29 Mar 2022 18:22
 Operator : CG/JU
 Sample : N2097-15
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE4

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:10:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022



TIC: BG052932.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.925min (-0.006) 5.55 ng/u1

response 6613

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	73.19#
41.00	47.20	39.80
42.00	29.40	25.41

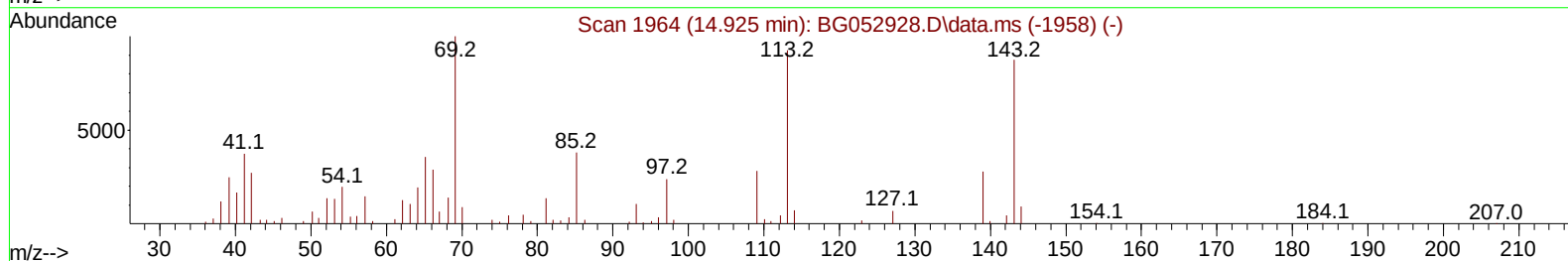
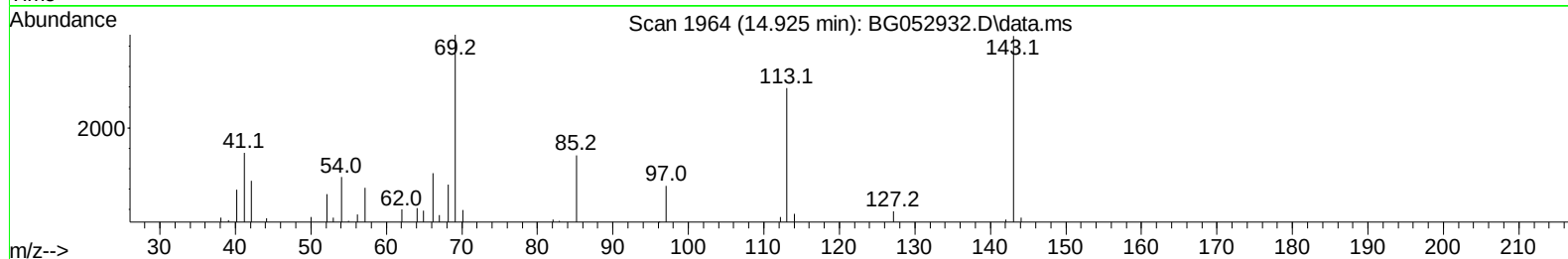
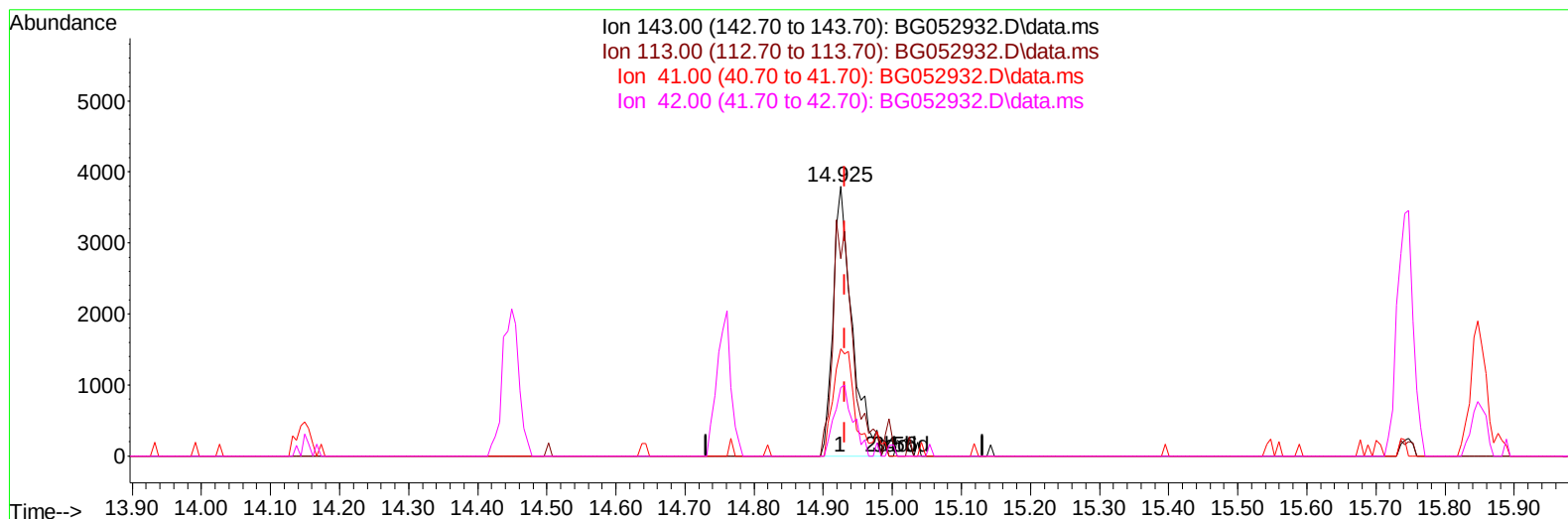
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TIC: BG052932.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.925min (-0.006) 6.09 ng/ul m

response 7252

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	73.19#
41.00	47.20	39.80
42.00	29.40	25.41

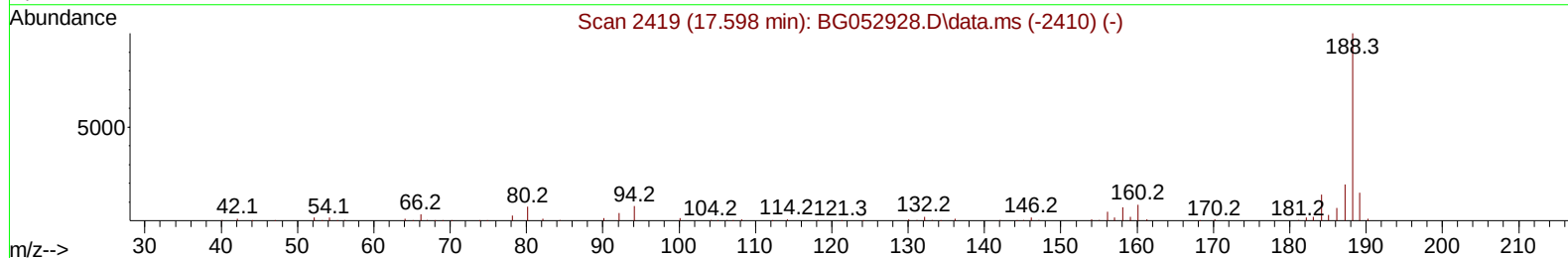
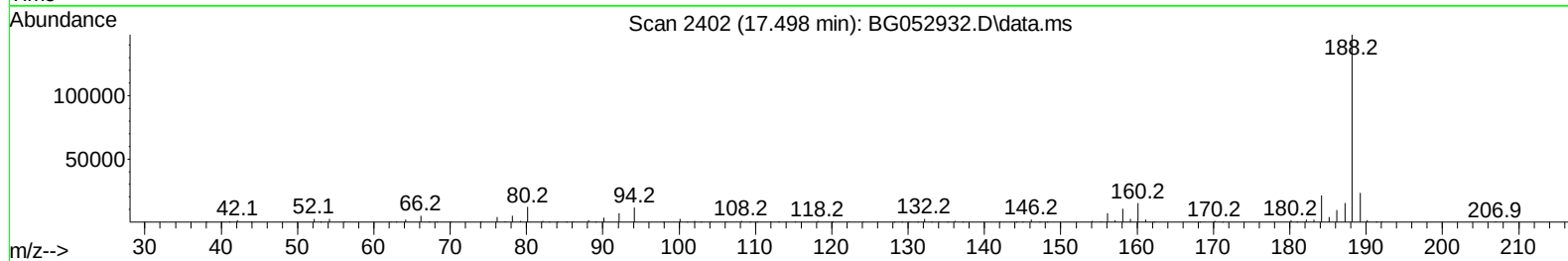
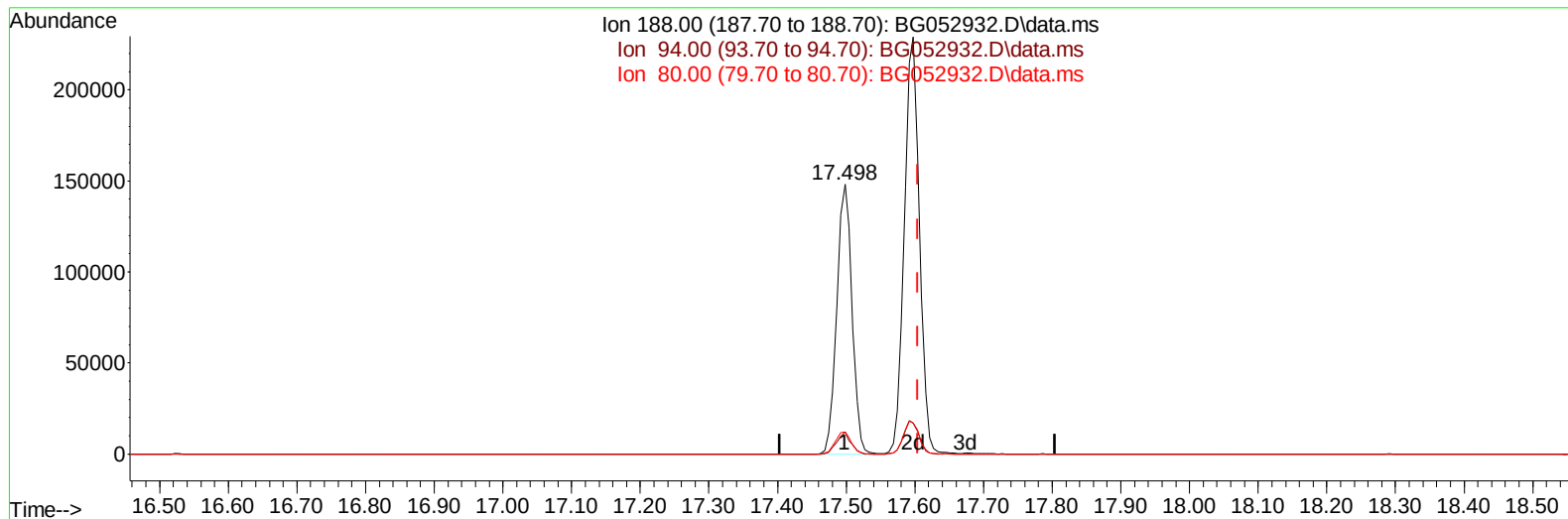
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TIC: BG052932.D\data.ms

(73) Anthracene-d10 (S)

17.498min (-0.106) 21.47 ng/ul

response 226750

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.90	8.07
80.00	9.50	8.18
0.00	0.00	0.00

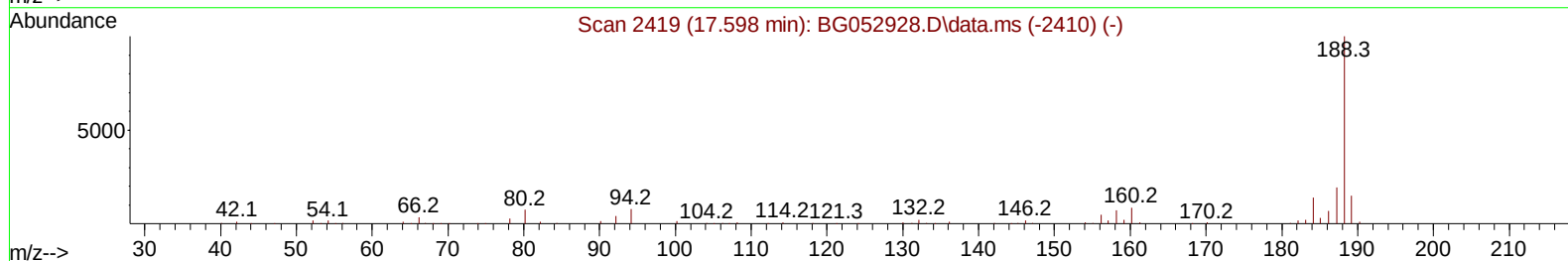
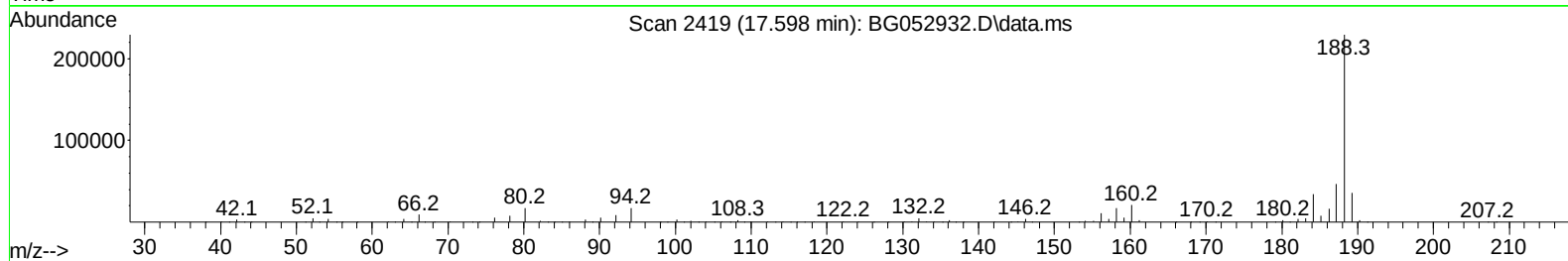
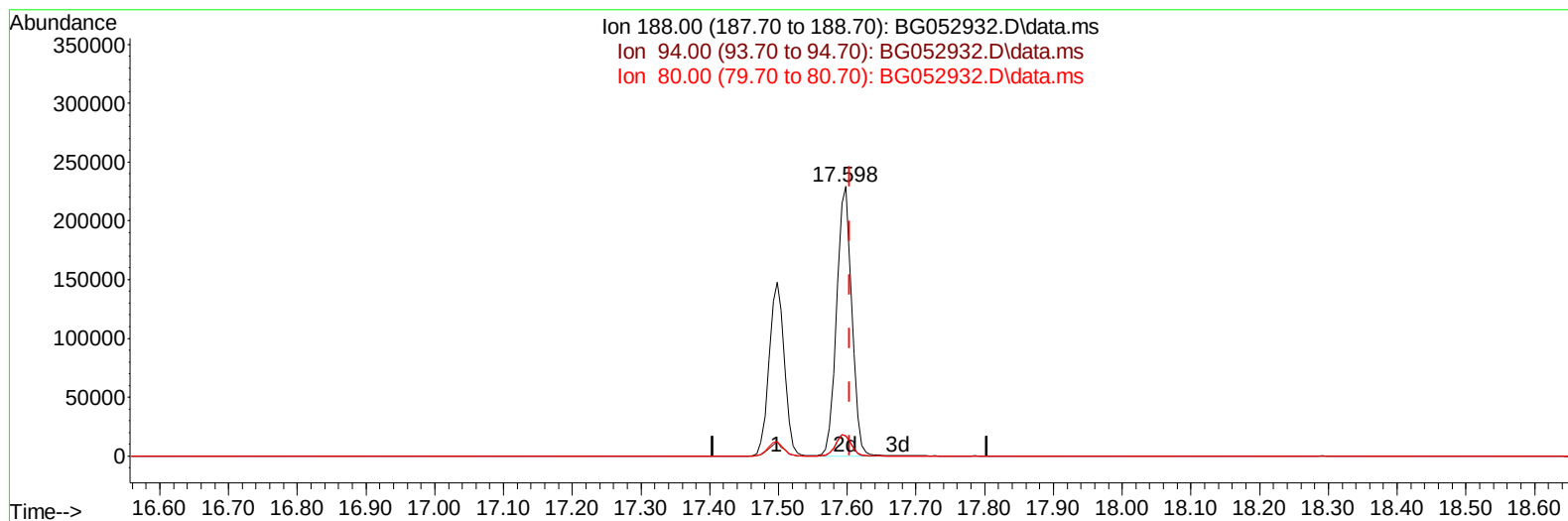
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 Operator : CG/JU
 Sample : N2097-15
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG052932.D\data.ms

(73) Anthracene-d10 (S)

17.598min (-0.006) 33.09 ng/ul m

response 349392

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.90	7.44
80.00	9.50	7.46#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 51 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	23876	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.948	136	112183	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.755	164	92244	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	226750	20.000	ng/ul	0.00
79) Chrysene-d12	21.780	240	239824	20.000	ng/ul	-0.01
88) Perylene-d12	25.088	264	245114	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	2578	3.814	ng/uL	0.00
4) Pyridine-d5	3.975	84	7681	4.552	ng/ul	0.00
7) Phenol-d5	7.277	99	14785	6.914	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	42909	32.853	ng/ul	0.00
11) 2-Chlorophenol-d4	7.664	132	35612	24.526	ng/ul	-0.01
15) 4-Methylphenol-d8	8.827	113	28151	18.173	ng/ul	0.00
21) Nitrobenzene-d5	9.291	128	26358	32.640	ng/ul	0.00
24) 2-Nitrophenol-d4	10.020	143	28019	32.896	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.560	165	49504	26.716	ng/ul	0.00
31) 4-Chloroaniline-d4	11.071	131	56842	23.210	ng/ul	0.00
46) Dimethylphthalate-d6	14.150	166	218951	30.897	ng/ul	-0.01
49) Acenaphthylene-d8	14.449	160	246254	28.597	ng/ul	0.00
54) 4-Nitrophenol-d4	14.925	143	7252m	6.087	ng/ul	0.00
60) Fluorene-d10	15.742	176	198274	31.865	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.847	200	35794	31.019	ng/ul	-0.01
73) Anthracene-d10	17.598	188	349392m	33.090	ng/ul	0.00
81) Pyrene-d10	19.877	212	427922	31.896	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.864	264	429273	33.894	ng/ul	-0.01

Target Compounds Qvalue

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

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