

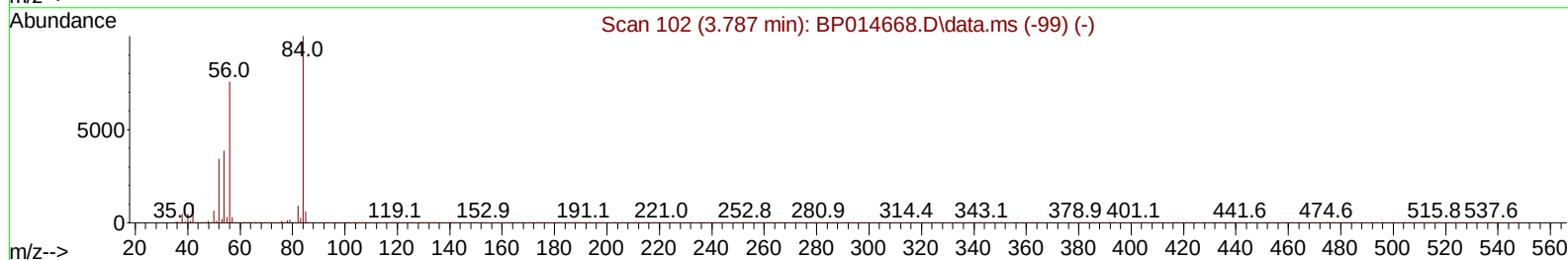
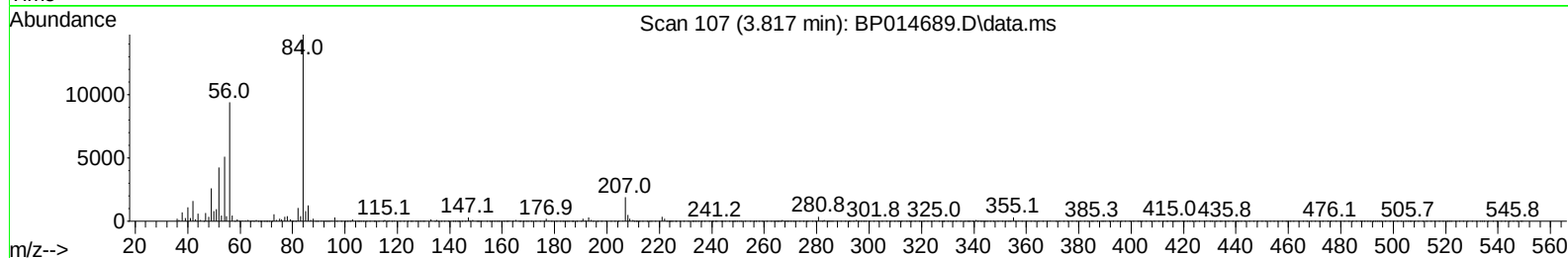
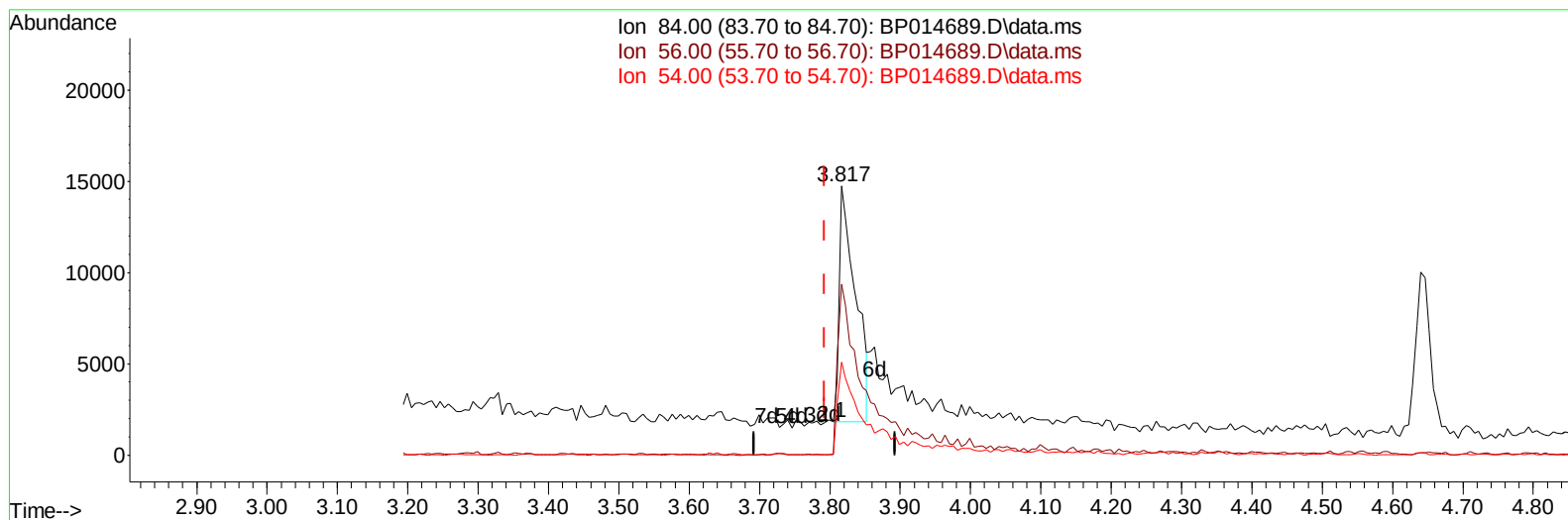
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014689.D
 Acq On : 13 Apr 2023 00:41
 Operator : CG/JU
 Sample : 02250-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDY4

Manual IntegrationsAPPROVED

Quant Time: Apr 13 02:06:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 13 02:01:50 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/13/2023
 Supervised By :Jagrut Upadhyay 04/13/2023



TIC: BP014689.D\data.ms

(4) Pyridine-d5 (S)

3.817min (+ 0.024) 3.78 ng/ul

response 20554

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	63.60
54.00	32.60	34.62
0.00	0.00	0.00

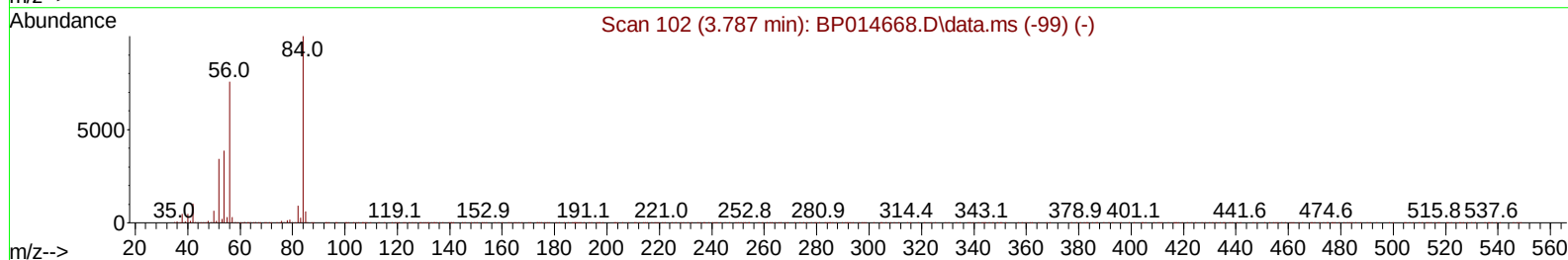
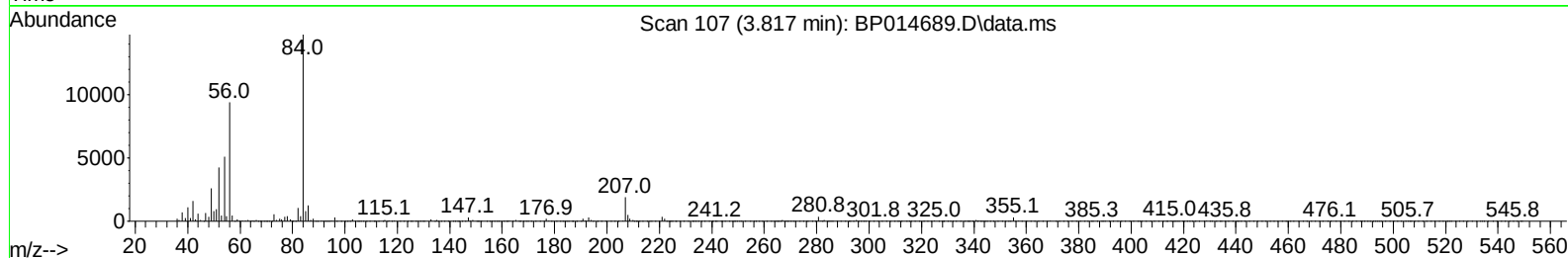
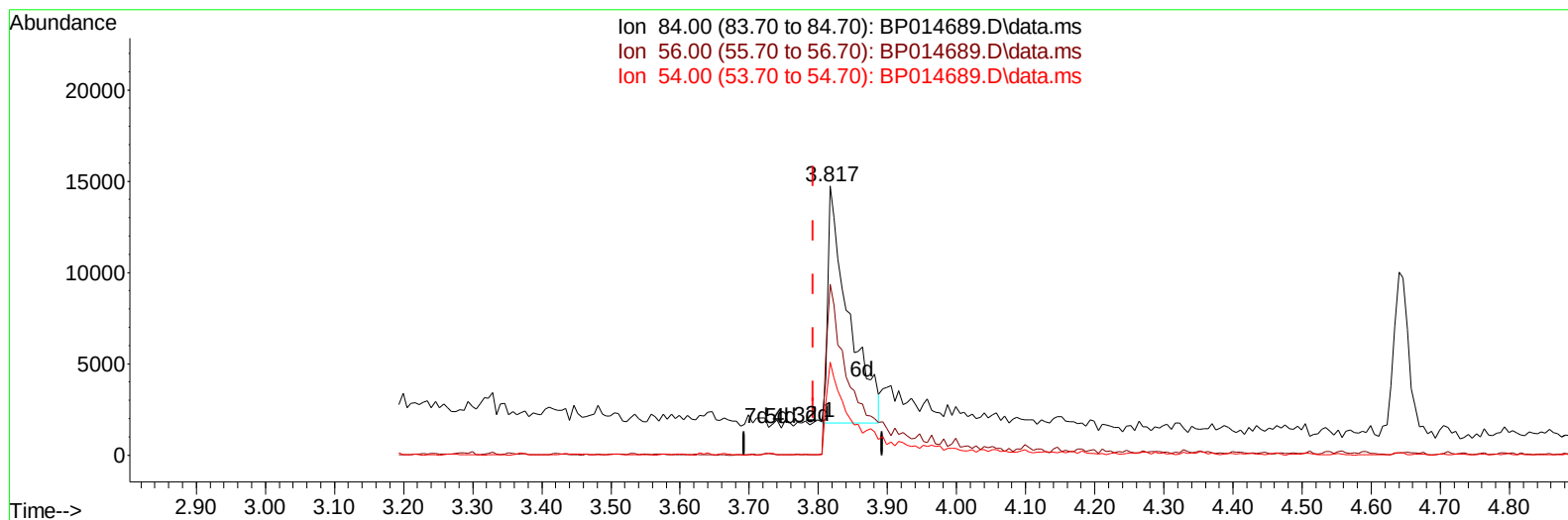
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(4) Pyridine-d5 (S)

3.817min (+ 0.024) 4.95 ng/ul m

response 26873

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	63.60
54.00	32.60	34.62
0.00	0.00	0.00

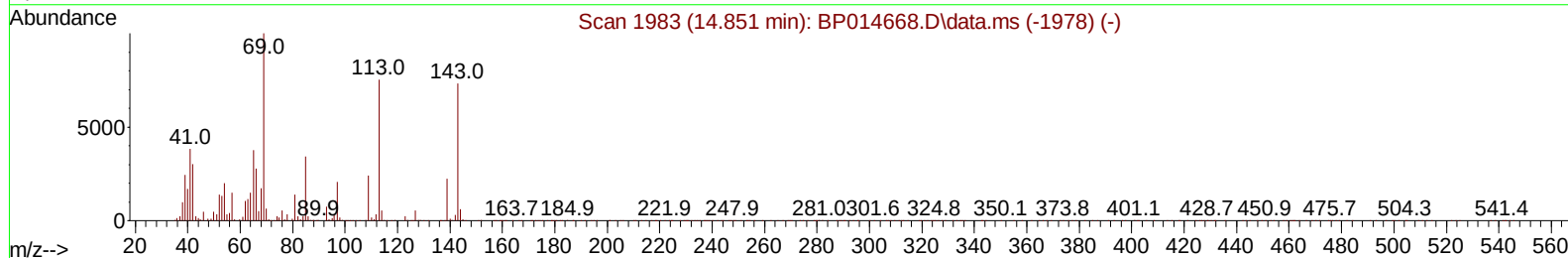
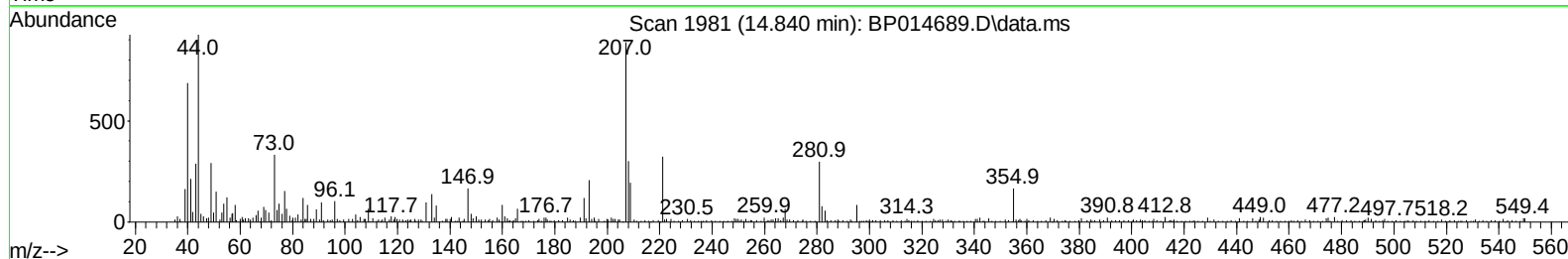
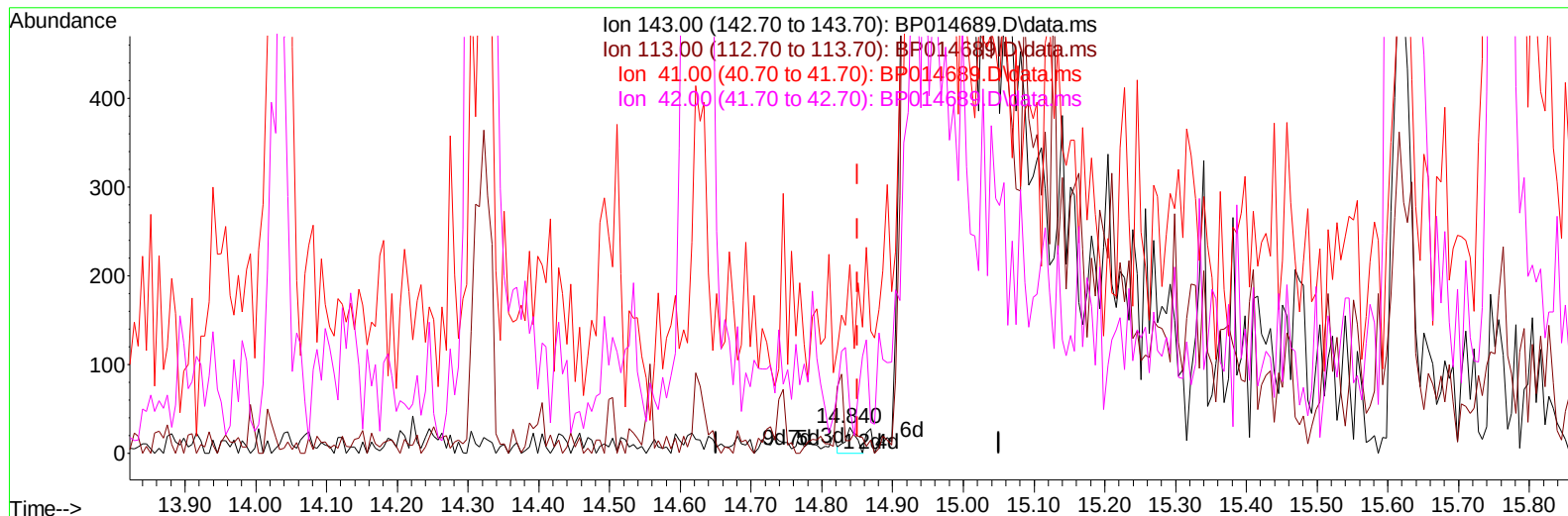
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TIC: BP014689.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.840min (-0.012) 0.01 ng/u1

response 31

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	72.41#
41.00	44.20	734.48#
42.00	31.50	175.86#

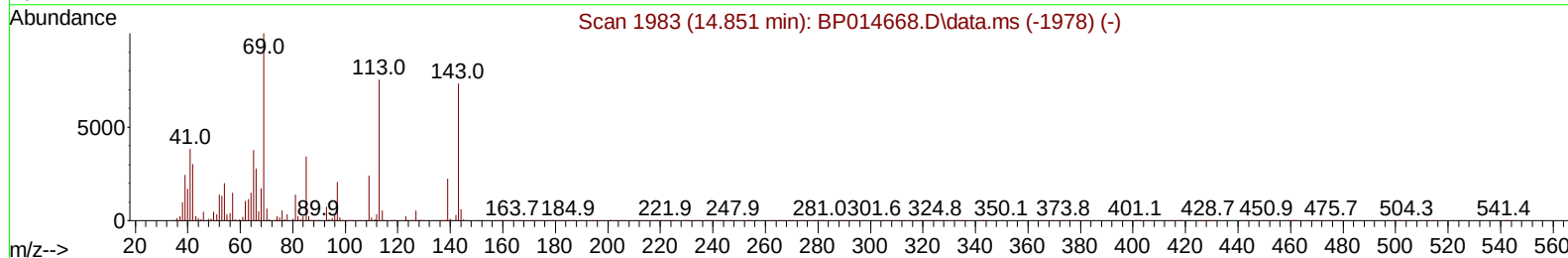
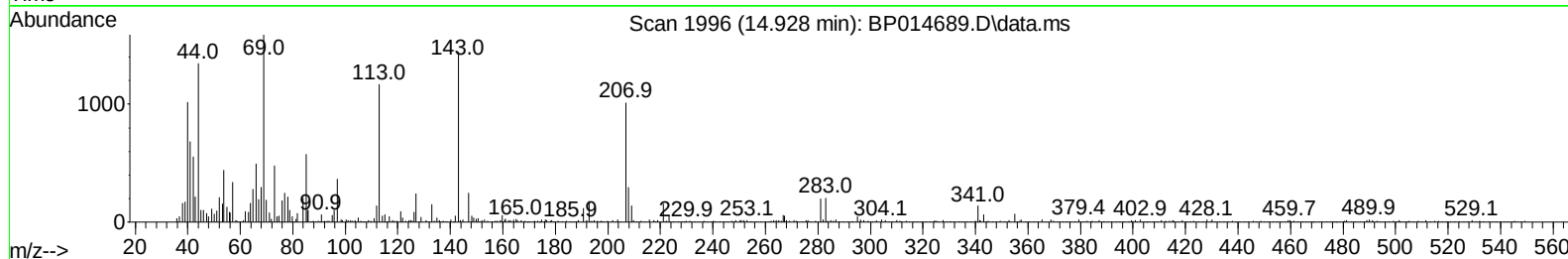
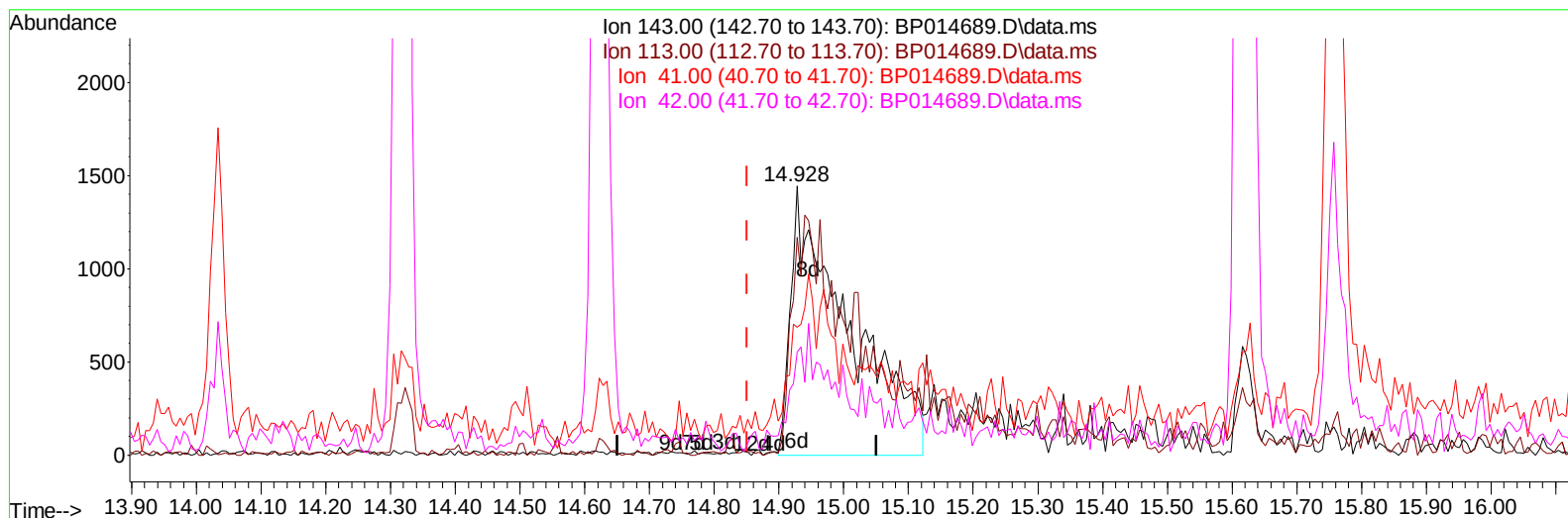
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Instrument :
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TIC: BP014689.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.077) 3.81 ng/ul m

response 8962

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	81.08
41.00	44.20	47.47
42.00	31.50	38.39#

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 ALS Vial : 23 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	82192	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	332860	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	192003	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.387	188	390108	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	371802	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	441852	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	11601	5.474	ng/uL	0.00
4) Pyridine-d5	3.817	84	26873m	4.948	ng/ul	0.02
7) Phenol-d5	7.152	99	40146	5.296	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.299	67	144828	29.779	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	121540	22.184	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	76695	12.543	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	77775	28.944	ng/ul	0.00
24) 2-Nitrophenol-d4	9.875	143	82553	26.829	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	122325	21.829	ng/ul	0.00
31) 4-Chloroaniline-d4	10.946	131	134801	18.263	ng/ul	0.00
46) Dimethylphthalate-d6	14.034	166	494708	31.777	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	520001	30.103	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	8962m	3.811	ng/ul	0.08
60) Fluorene-d10	15.622	176	411461	31.693	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	72315	25.193	ng/ul	0.00
73) Anthracene-d10	17.486	188	667582	35.360	ng/ul	0.00
81) Pyrene-d10	19.716	212	808593	32.378	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	878830	37.436	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	3774	1.620	ng/uL#	87

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

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