

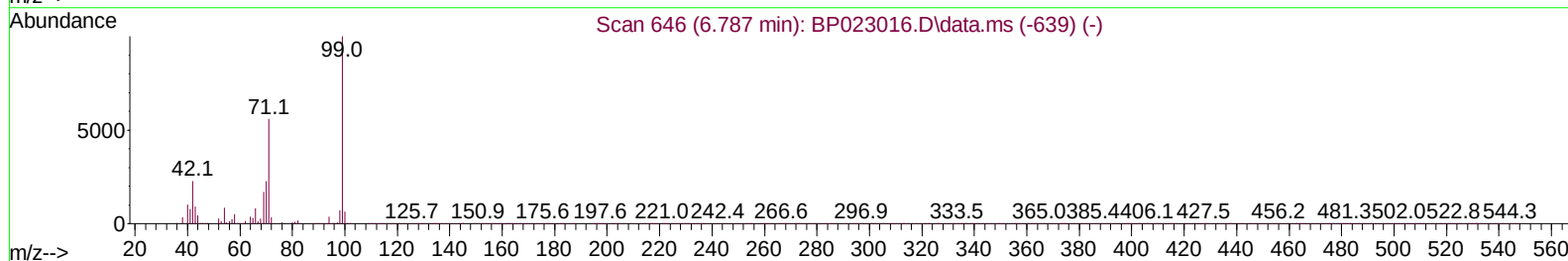
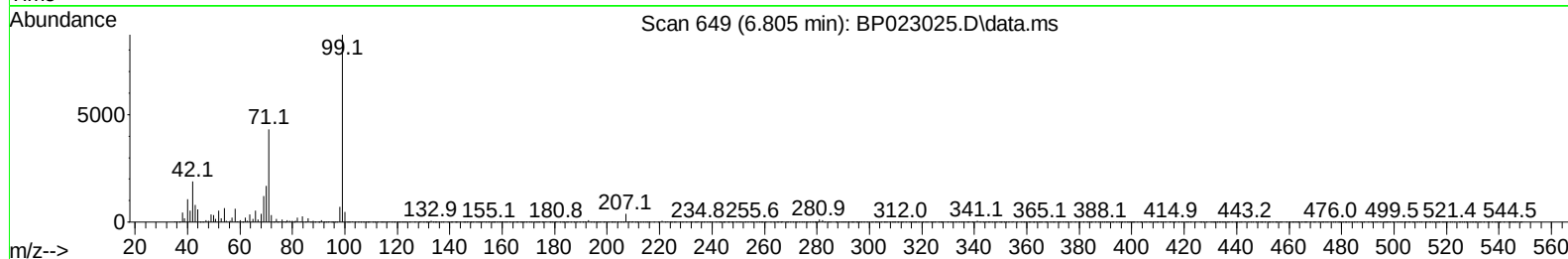
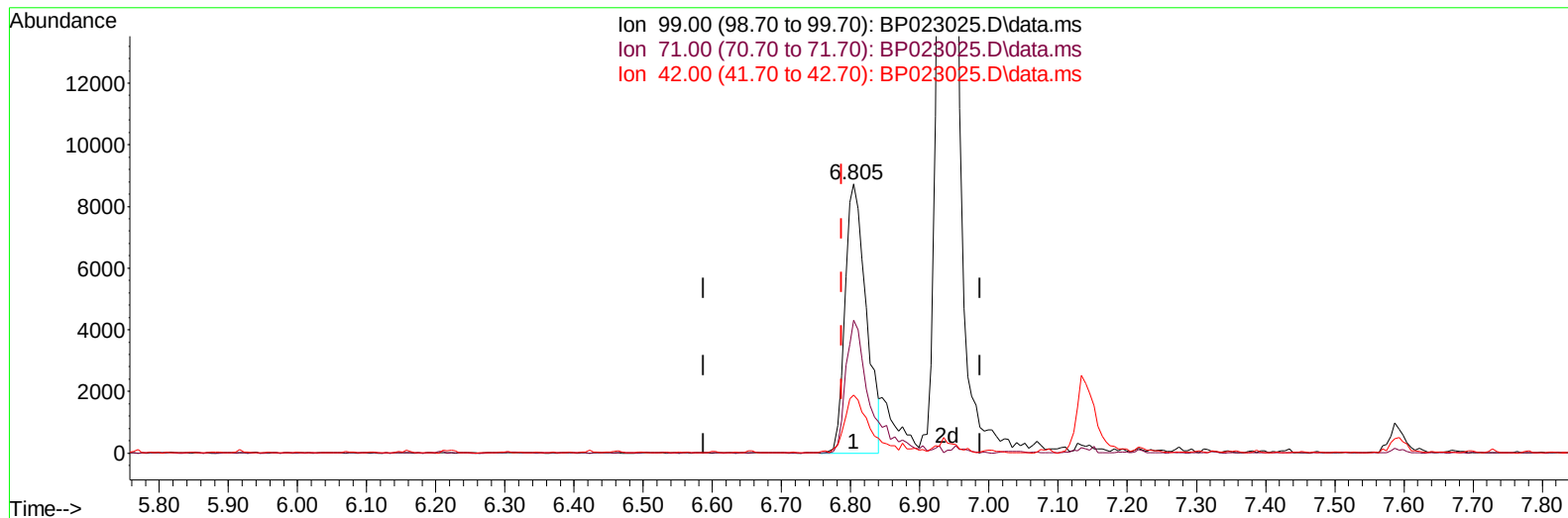
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023025.D
Acq On : 11 Nov 2024 22:28
Operator : RC/JU
Sample : P4668-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AD8

Manual IntegrationsAPPROVED

Quant Time: Nov 12 01:46:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 11 22:00:58 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023025.D\data.ms

(7) Phenol-d5 (S)

6.805min (+ 0.017) 4.82 ng/u1

response 18506

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	49.50
42.00	21.10	21.66
0.00	0.00	0.00

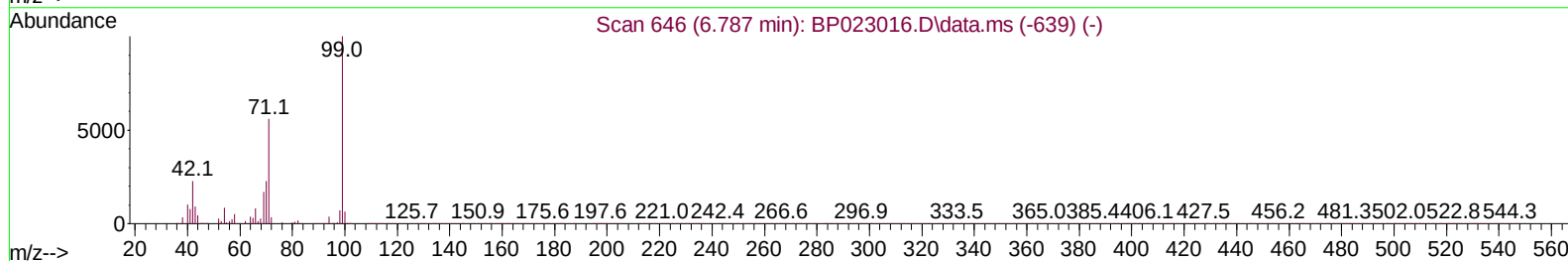
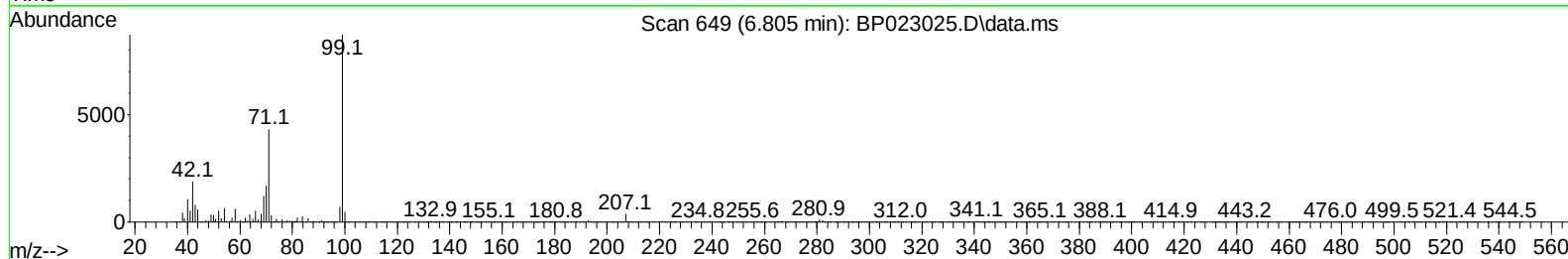
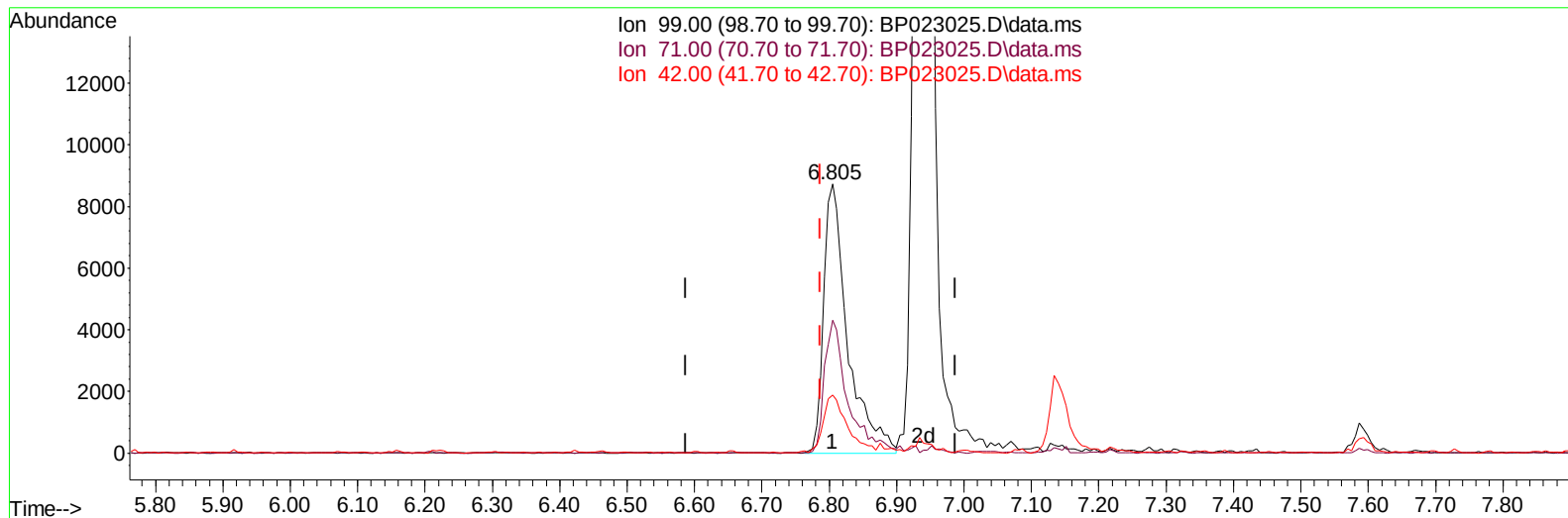
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(7) Phenol-d5 (S)

6.805min (+ 0.017) 5.61 ng/ul m

response 21555

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	49.50
42.00	21.10	21.66
0.00	0.00	0.00

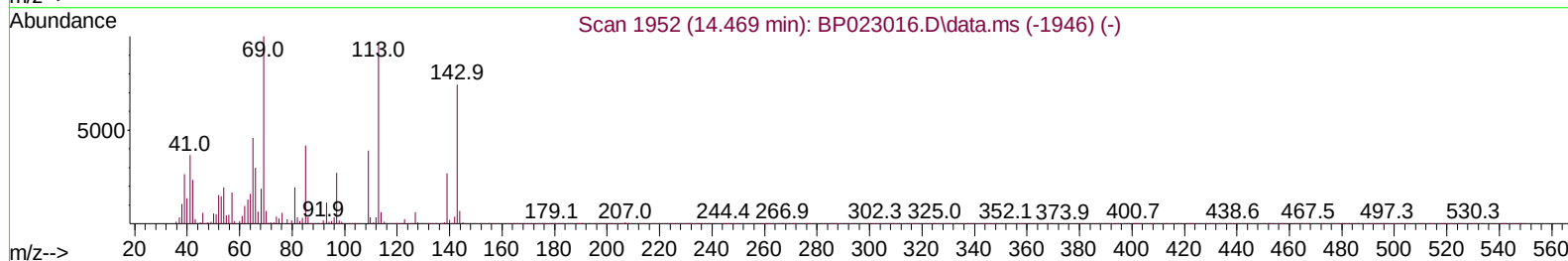
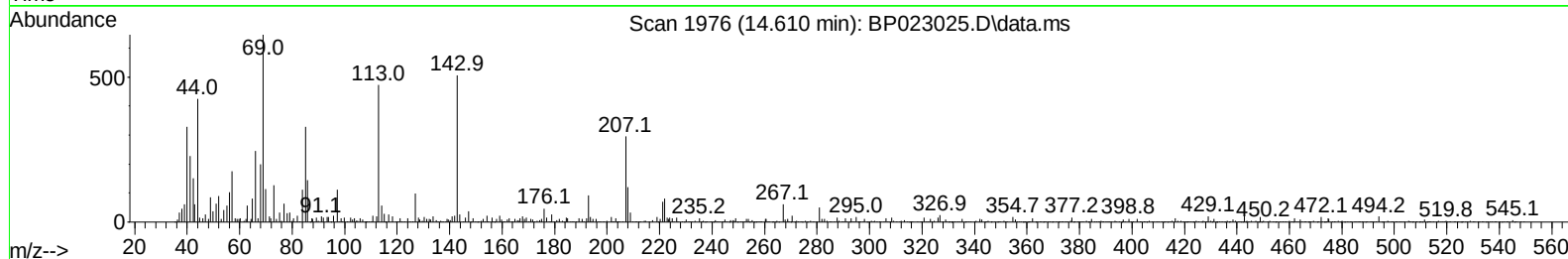
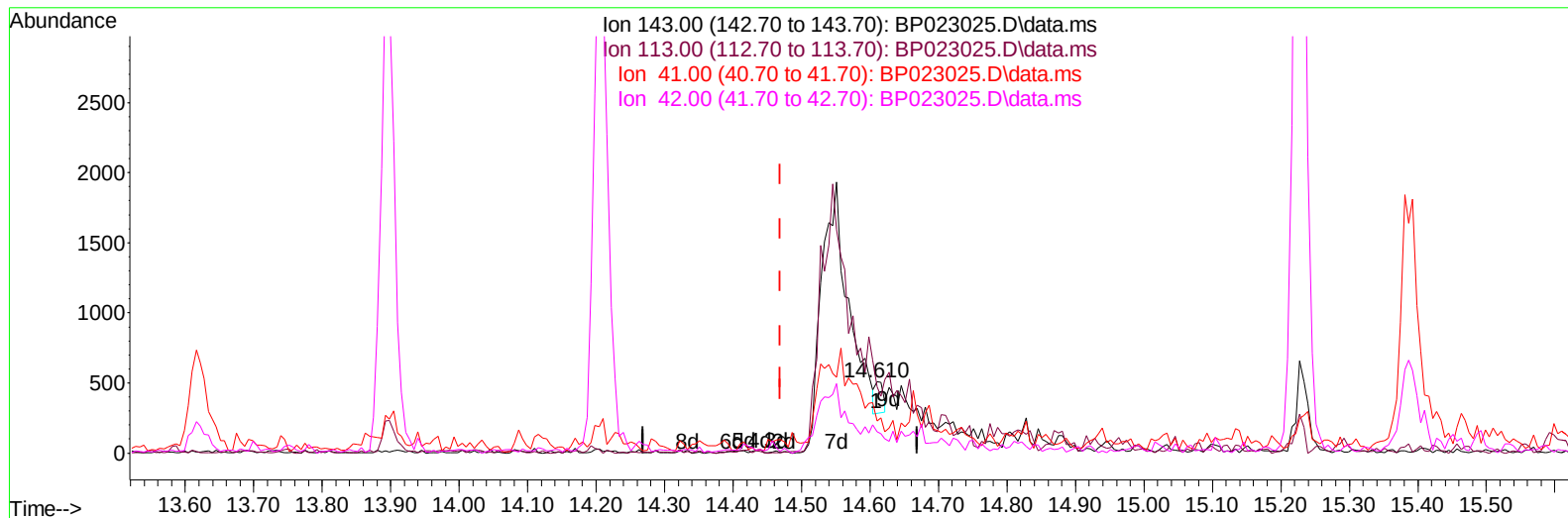
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TIC: BP023025.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.141) 0.11 ng/u1

response 185

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	93.10
41.00	39.20	44.97
42.00	25.90	29.98

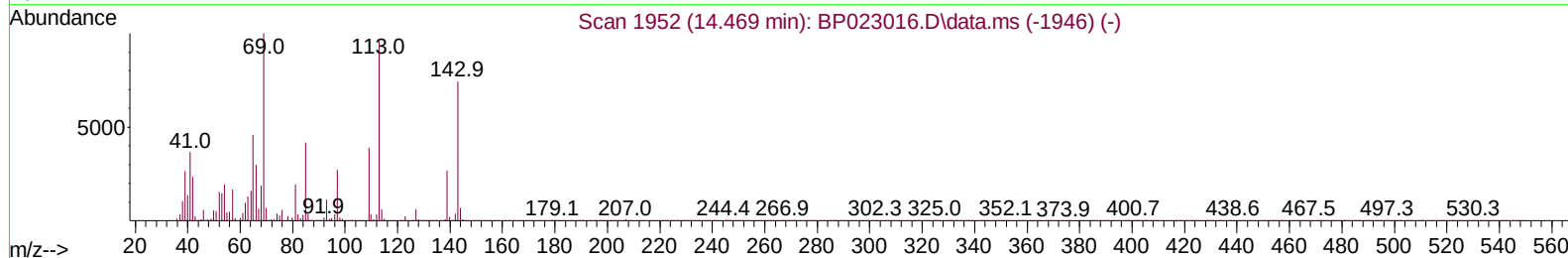
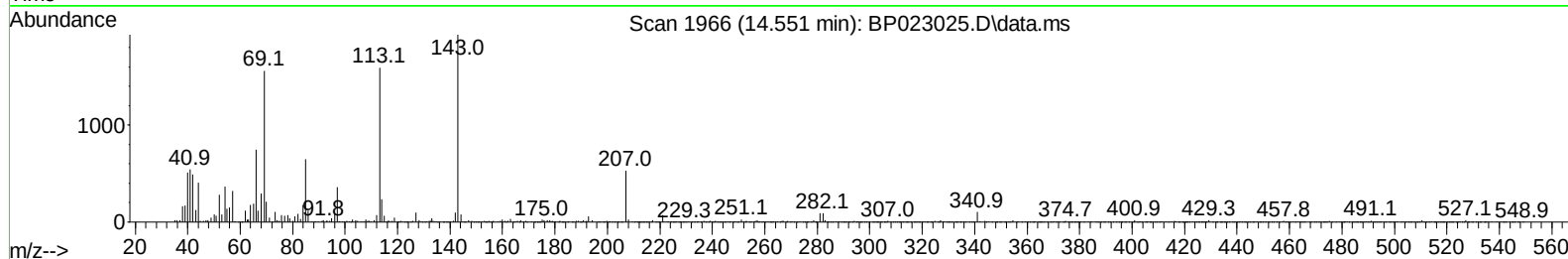
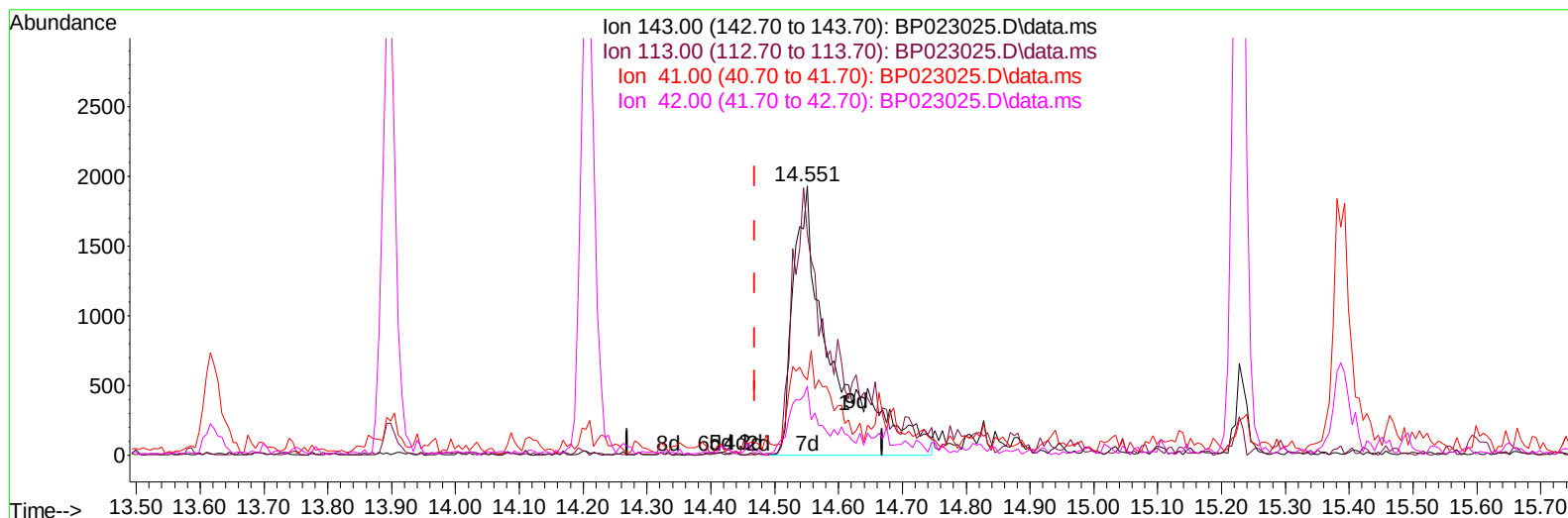
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TIC: BP023025.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.082) 4.79 ng/ul m

response 8268

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	82.44#
41.00	39.20	28.02#
42.00	25.90	25.58

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
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Quant Time: Nov 12 01:47:28 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 11 22:00:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	51943	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	202256	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.210	164	159453	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	400241	20.000	ng/ul	0.00
79) Chrysene-d12	21.463	240	495742	20.000	ng/ul	0.00
88) Perylene-d12	24.698	264	626655	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	4708	4.357	ng/uL	0.00
4) Pyridine-d5	3.569	84	14728	4.587	ng/ul	0.02
7) Phenol-d5	6.805	99	21555m	5.613	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.940	67	65500	29.030	ng/ul	0.00
11) 2-Chlorophenol-d4	7.140	132	56810	20.199	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	44583	14.108	ng/ul	0.00
21) Nitrobenzene-d5	8.740	128	41264	29.306	ng/ul	0.01
24) 2-Nitrophenol-d4	9.452	143	39806	23.713	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	9.993	165	76285	21.700	ng/ul	0.01
31) 4-Chloroaniline-d4	10.499	131	95101	22.676	ng/ul	0.01
46) Dimethylphthalate-d6	13.622	166	357678	31.123	ng/ul	0.02
49) Acenaphthylene-d8	13.898	160	350500	29.229	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	8268m	4.787	ng/ul	0.08
60) Fluorene-d10	15.228	176	311946	30.960	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	49116	20.485	ng/ul	0.02
73) Anthracene-d10	17.122	188	553766	32.677	ng/ul	0.01
81) Pyrene-d10	19.516	212	736456	32.252	ng/ul	0.02
92) Benzo(a)pyrene-d12	24.474	264	1003884	33.631	ng/ul	0.00

Target Compounds Qvalue

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

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