

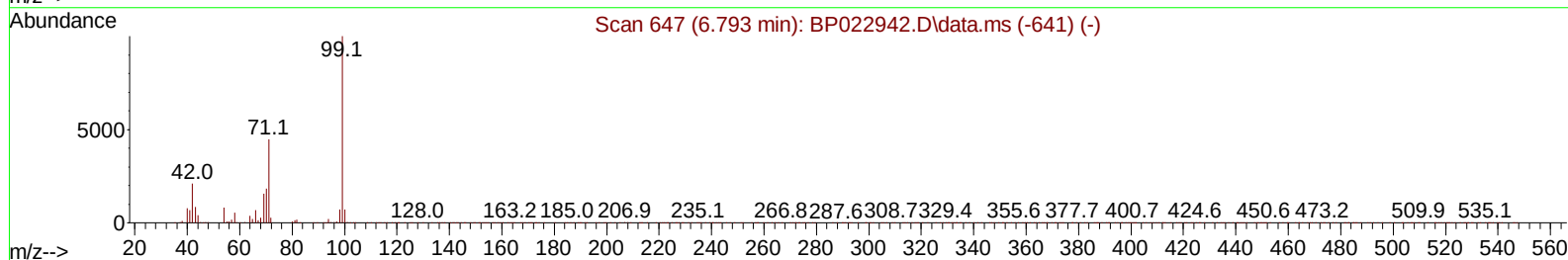
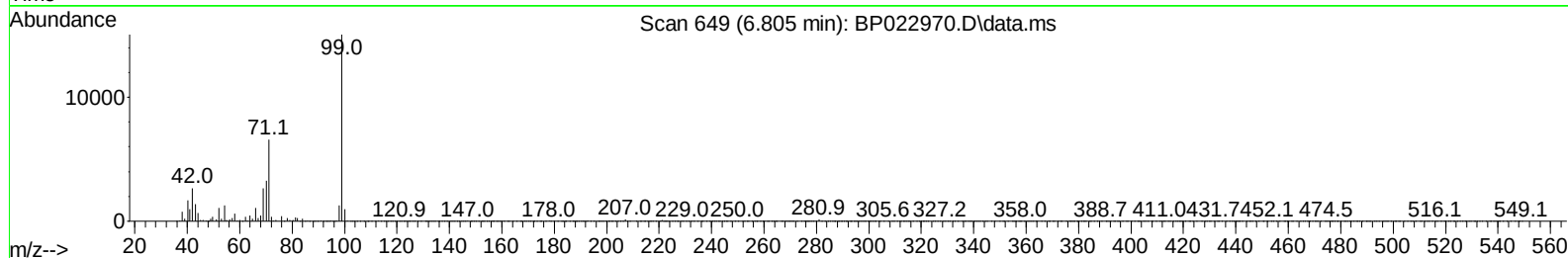
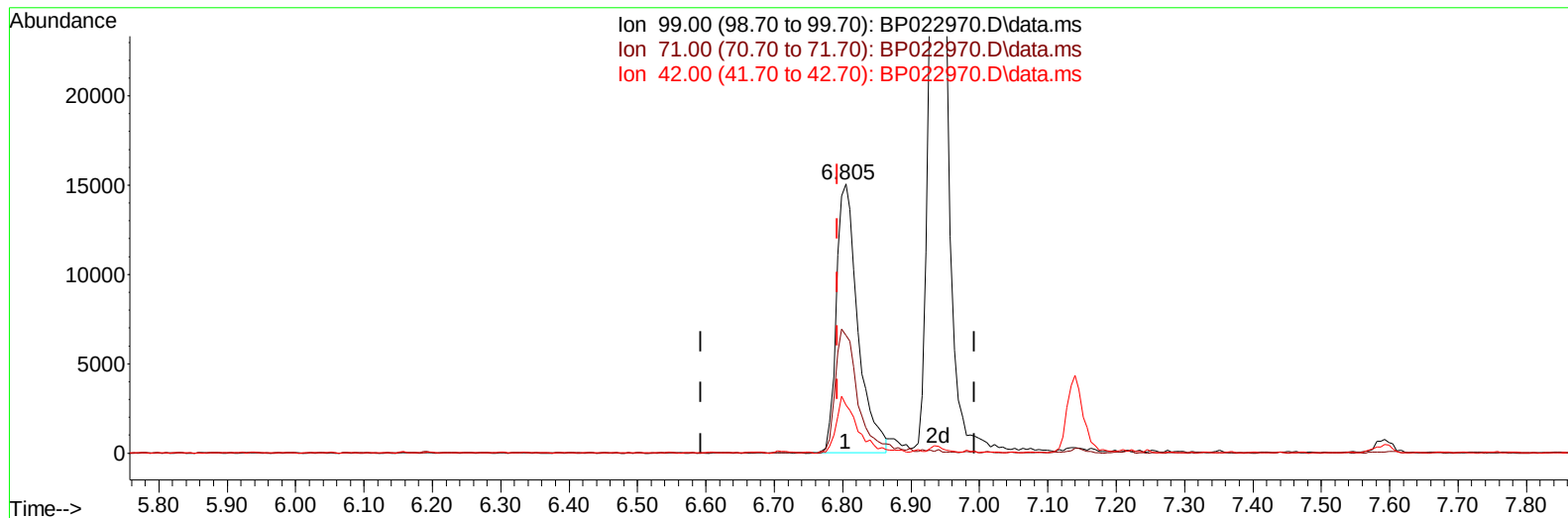
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022970.D
Acq On : 09 Nov 2024 17:16
Operator : RC/JU
Sample : P4746-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCP76

Manual IntegrationsAPPROVED

Quant Time: Nov 09 23:20:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 08 23:49:48 2024
Response via : Initial Calibration

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



TIC: BP022970.D\data.ms

(7) Phenol-d5 (S)

6.805min (+ 0.012) 7.63 ng/u1

response 32884

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	43.84
42.00	21.10	17.74
0.00	0.00	0.00

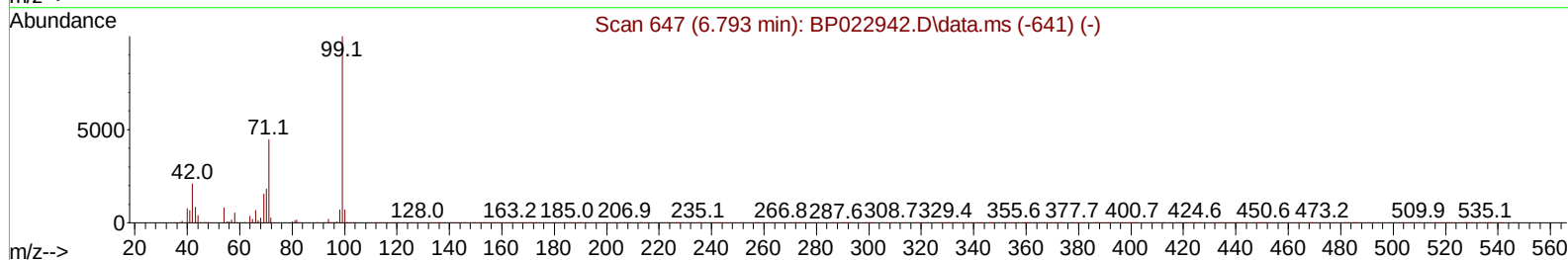
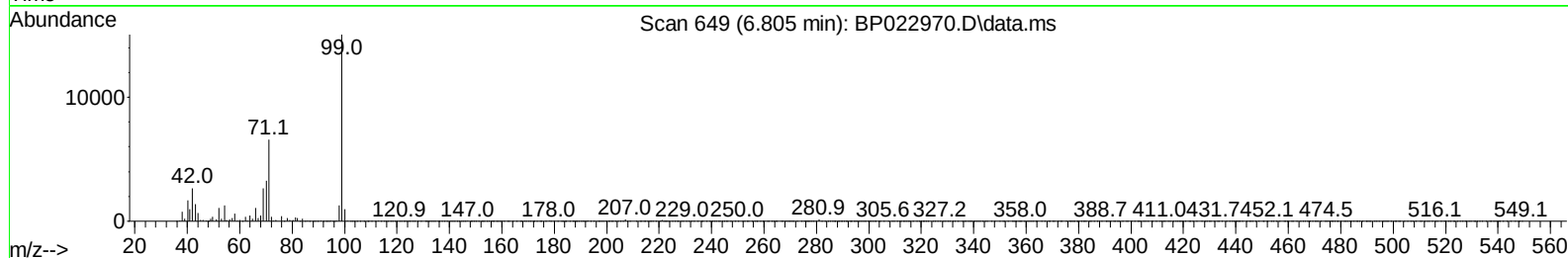
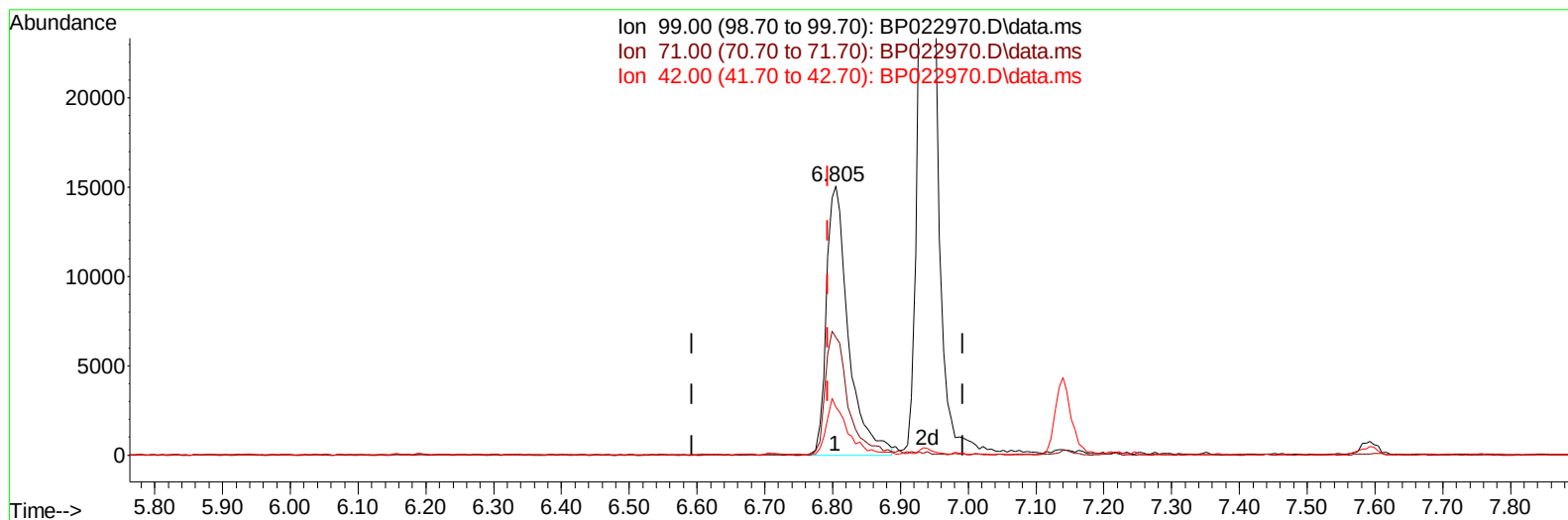
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(7) Phenol-d5 (S)

6.805min (+ 0.012) 7.85 ng/ul m

response 33856

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	43.84
42.00	21.10	17.74
0.00	0.00	0.00

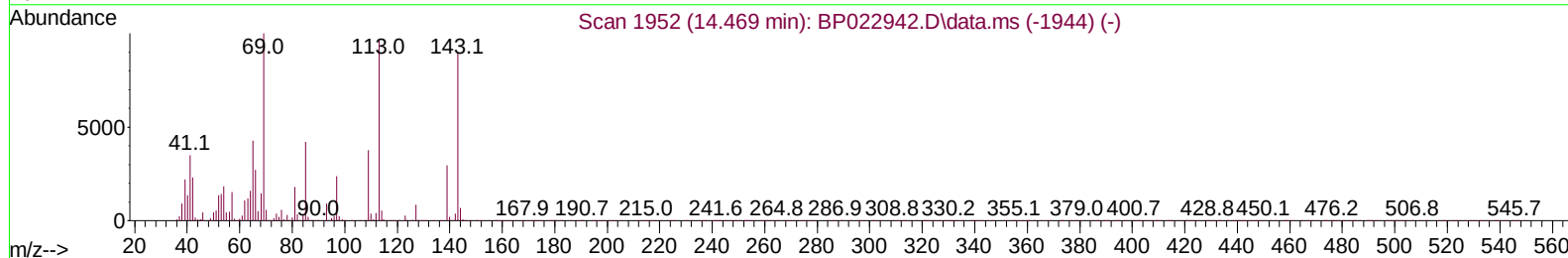
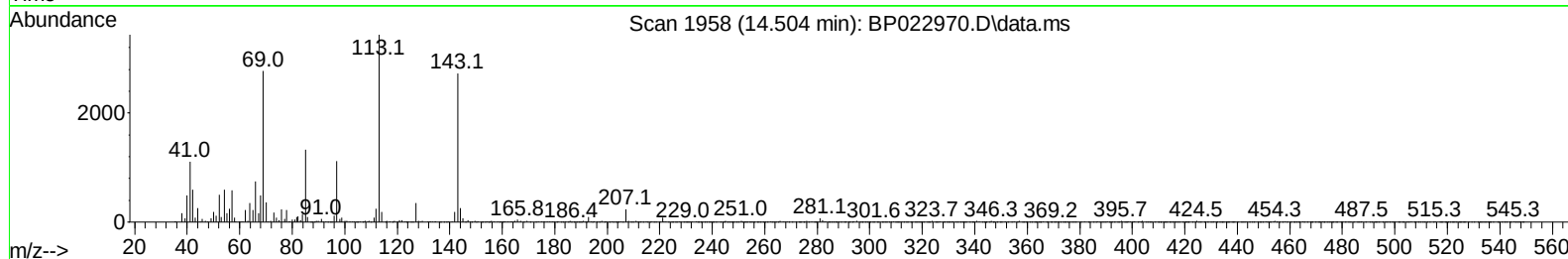
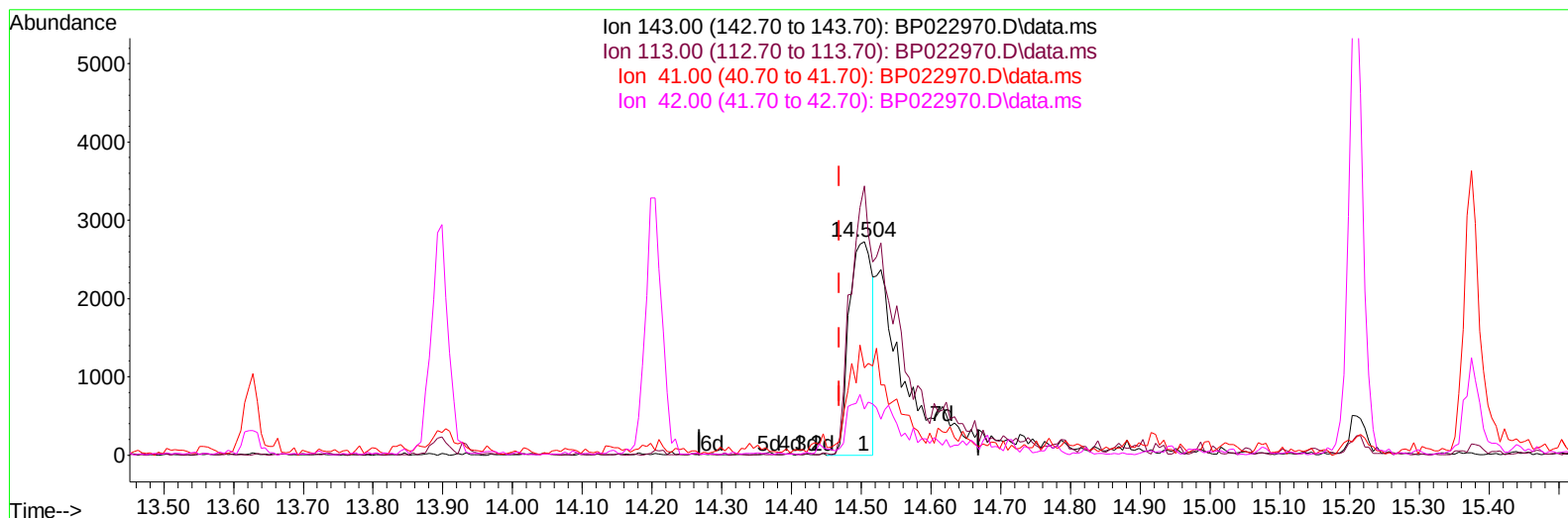
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Quant Time: Nov 09 23:19:26 2024
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TIC: BP022970.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.035) 3.19 ng/u1

response 6152

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	125.86
41.00	39.20	40.73
42.00	25.90	21.61

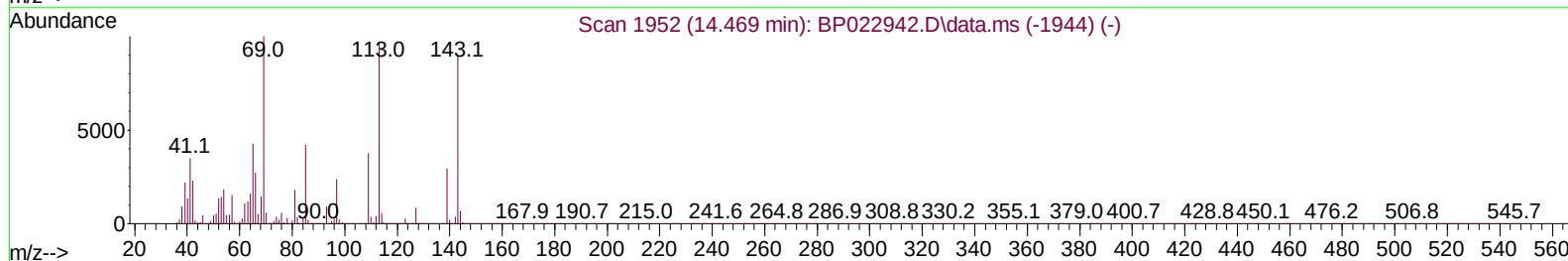
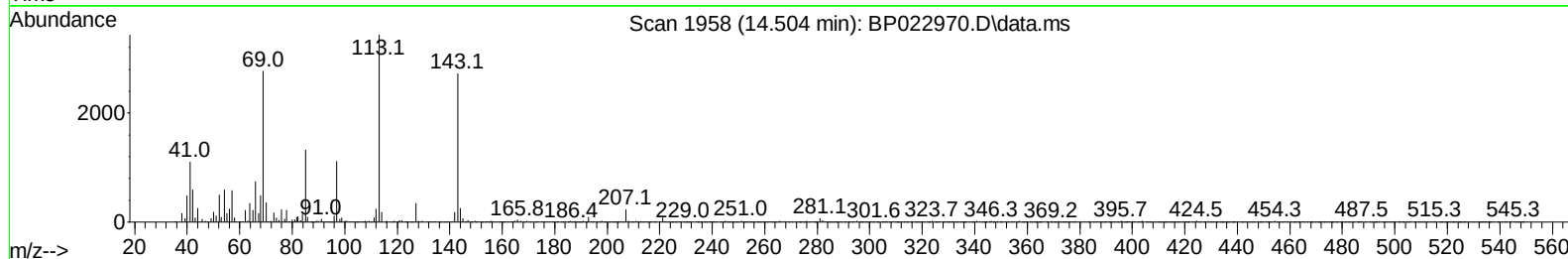
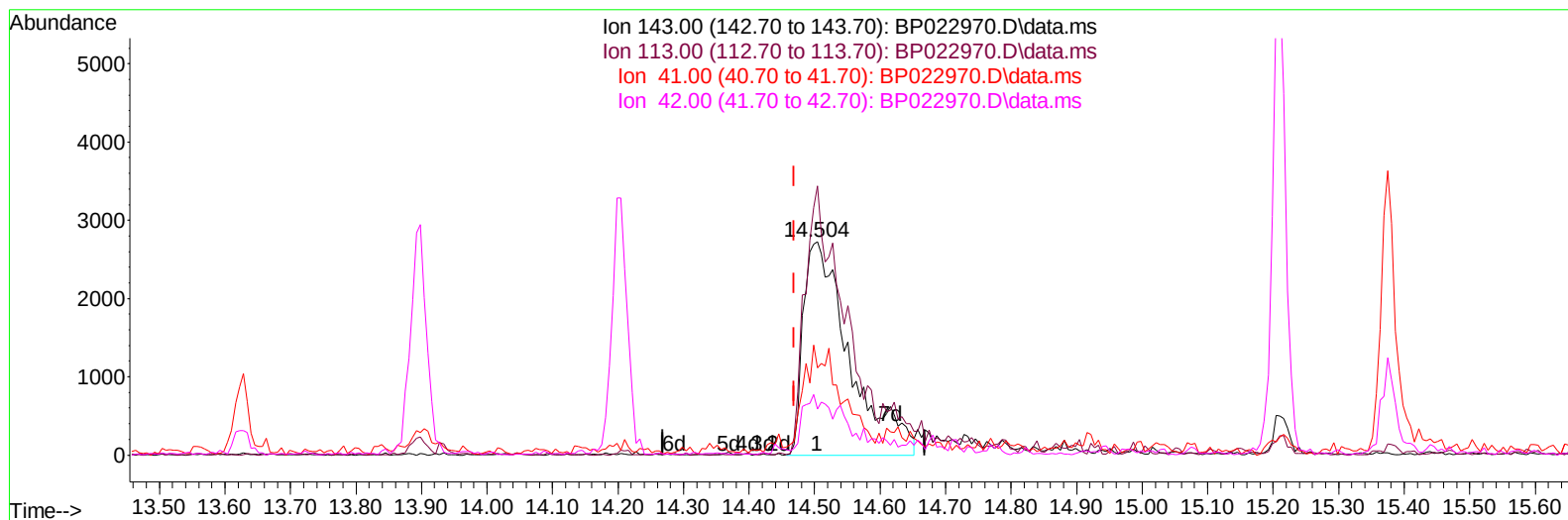
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Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
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TIC: BP022970.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.035) 6.94 ng/ul m

response 13381

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	125.86
41.00	39.20	40.73
42.00	25.90	21.61

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2024
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Quant Time: Nov 10 00:21:37 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	58321	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	222824	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.204	164	178007	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.004	188	458669	20.000	ng/ul	#-0.03
79) Chrysene-d12	21.445	240	557489	20.000	ng/ul	-0.01
88) Perylene-d12	24.674	264	666058	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	5664	4.668	ng/uL	0.00
4) Pyridine-d5	3.564	84	24032	6.667	ng/ul	0.00
7) Phenol-d5	6.805	99	33856m	7.852	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.940	67	74027	29.222	ng/ul	0.00
11) 2-Chlorophenol-d4	7.140	132	83726	26.513	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	66962	18.872	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	46671	30.086	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	57486	31.084	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	112870	29.144	ng/ul	0.00
31) 4-Chloroaniline-d4	10.493	131	121573	26.312	ng/ul	0.00
46) Dimethylphthalate-d6	13.628	166	448820	34.983	ng/ul	0.01
49) Acenaphthylene-d8	13.898	160	412959	30.849	ng/ul	0.00
54) 4-Nitrophenol-d4	14.504	143	13381m	6.940	ng/ul	0.04
60) Fluorene-d10	15.210	176	371015	32.984	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.375	200	81612	29.702	ng/ul	0.00
73) Anthracene-d10	17.122	188	682171	35.126	ng/ul	0.00
81) Pyrene-d10	19.498	212	917801	35.742	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.445	264	1132799	35.705	ng/ul	-0.02

Target Compounds Qvalue

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

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