Quantitation Report (Qedit)

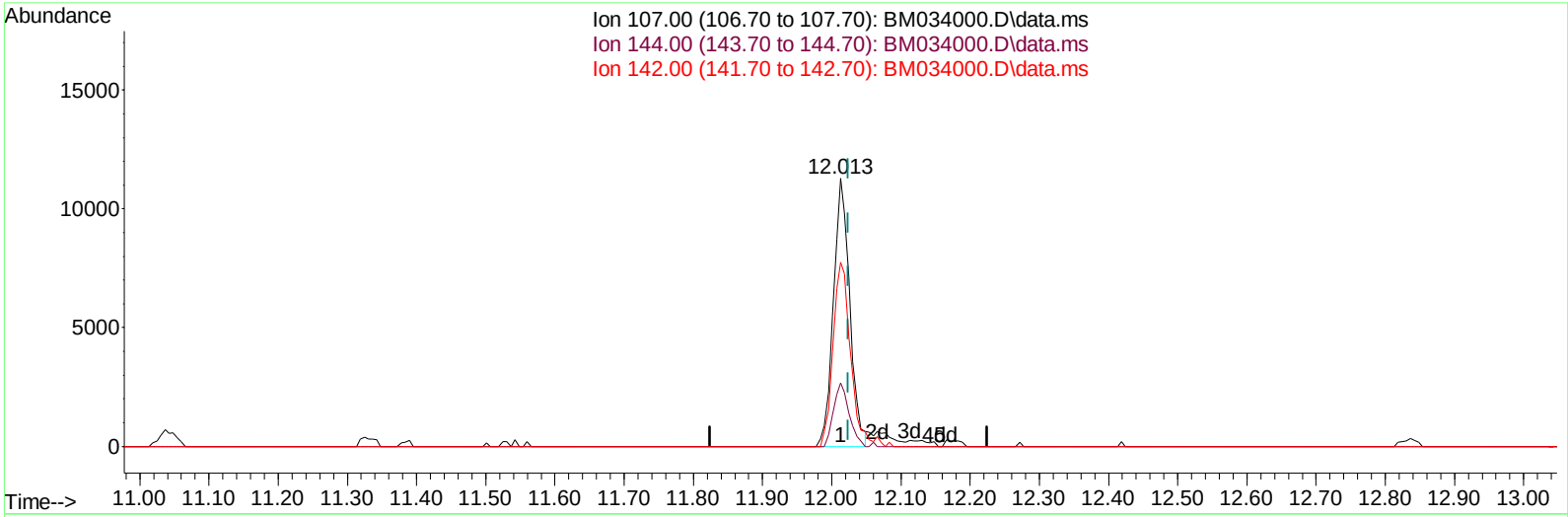
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM034000.D
Acq On : 03 Feb 2022 14:00
Operator : CG/JU
Sample : N1365-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

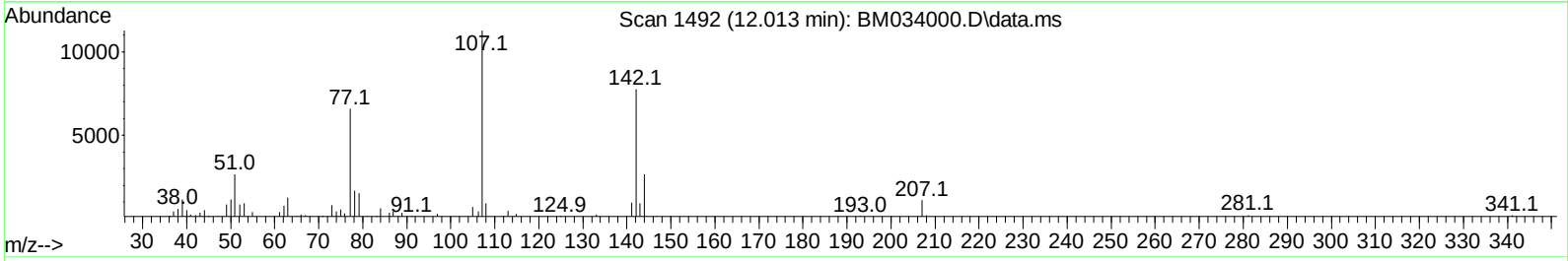
Quant Time: Feb 04 00:06:25 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

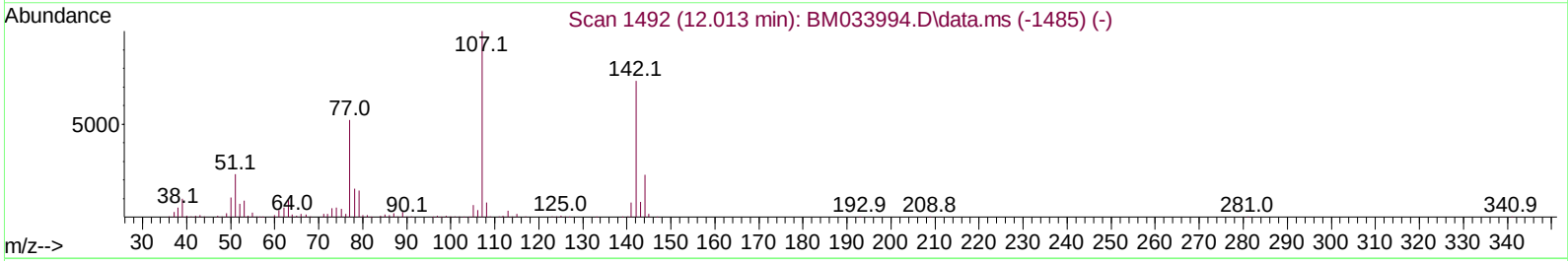
Instrument :
BNA_M
ClientSampleId :
BGLY7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022







TIC: BM034000.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

12.013min (-0.012) 2.28 ng/ul

response 18612

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	21.40	23.61
142.00	61.80	68.81
0.00	0.00	0.00

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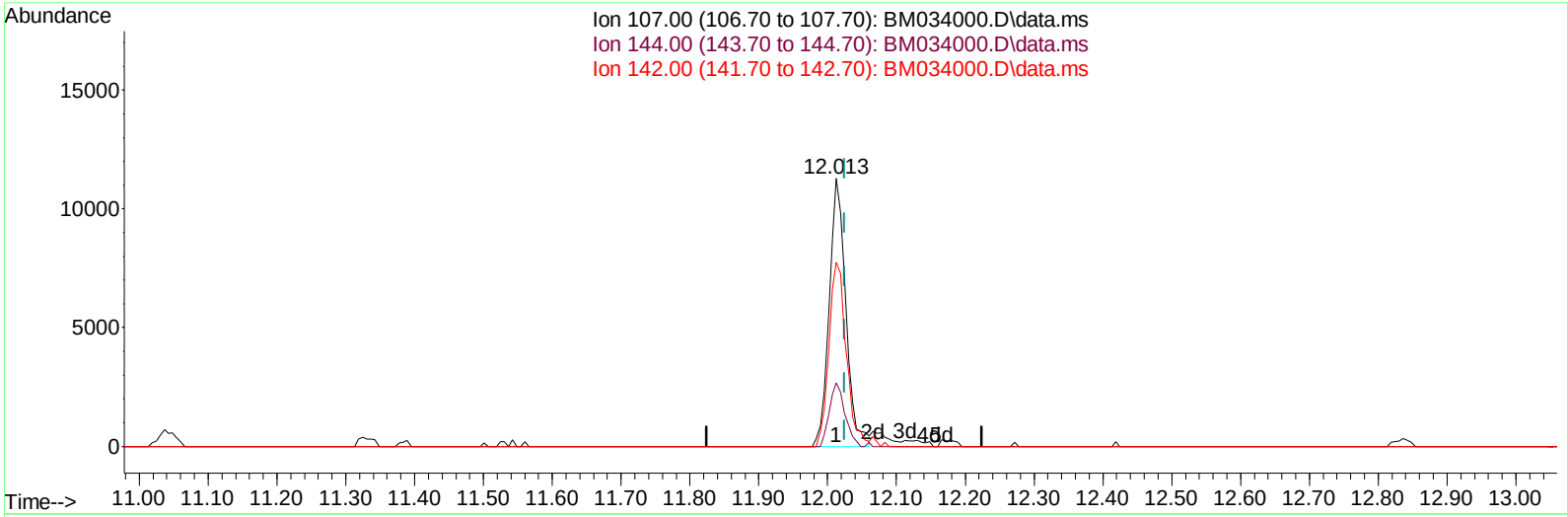

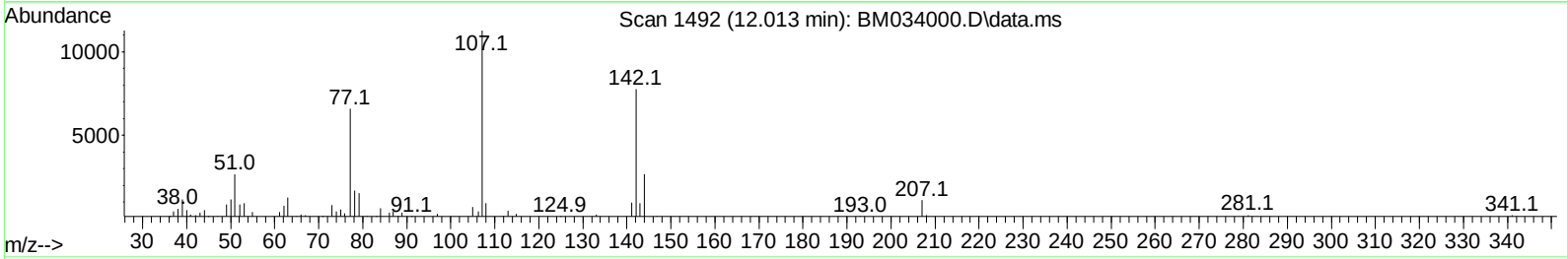

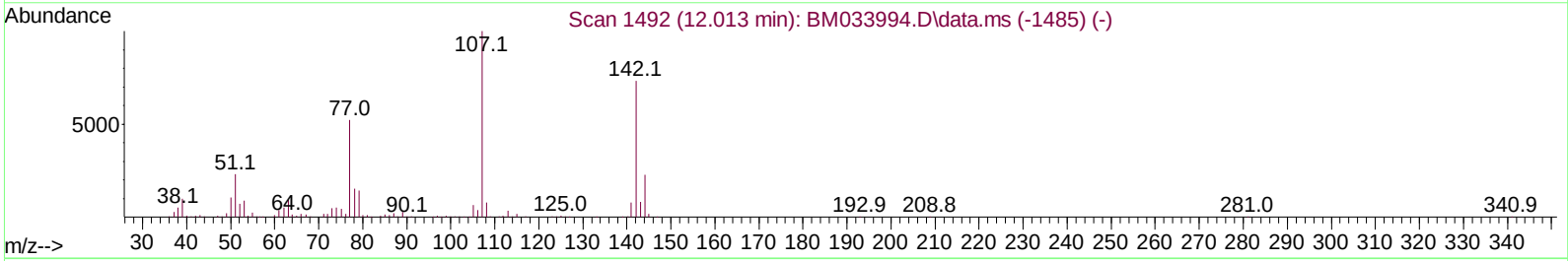

TIC: BM034000.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

12.013min (-0.012) 2.32 ng/ul m

response 18980

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	21.40	23.61
142.00	61.80	68.81
0.00	0.00	0.00

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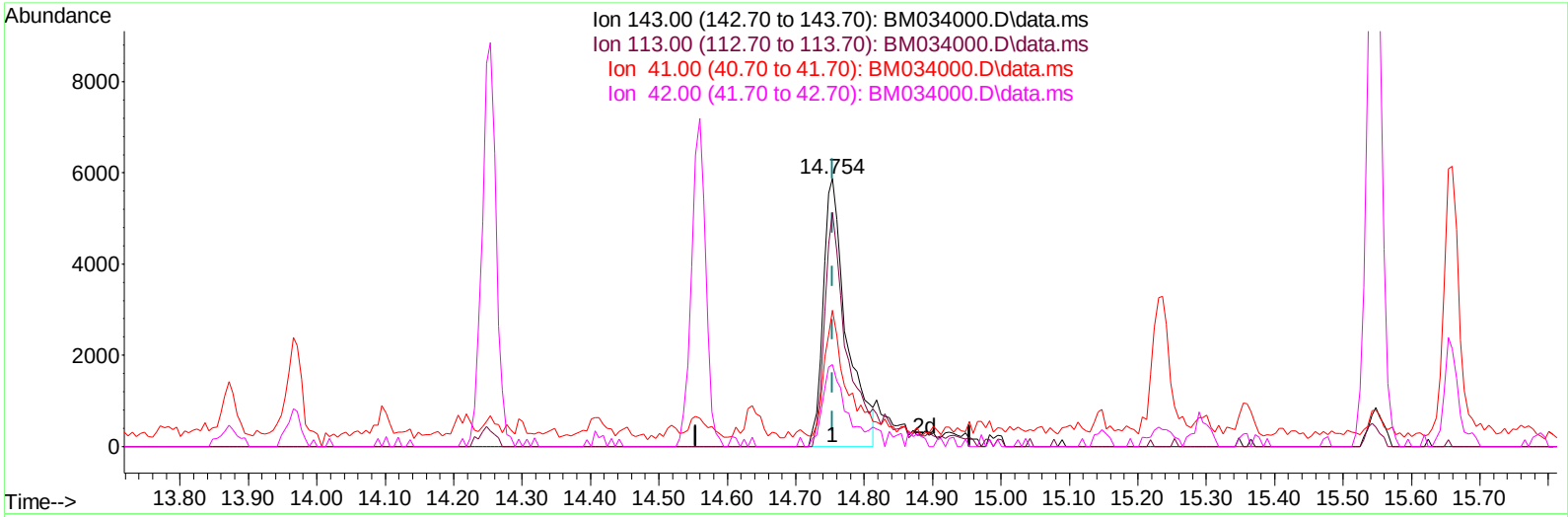

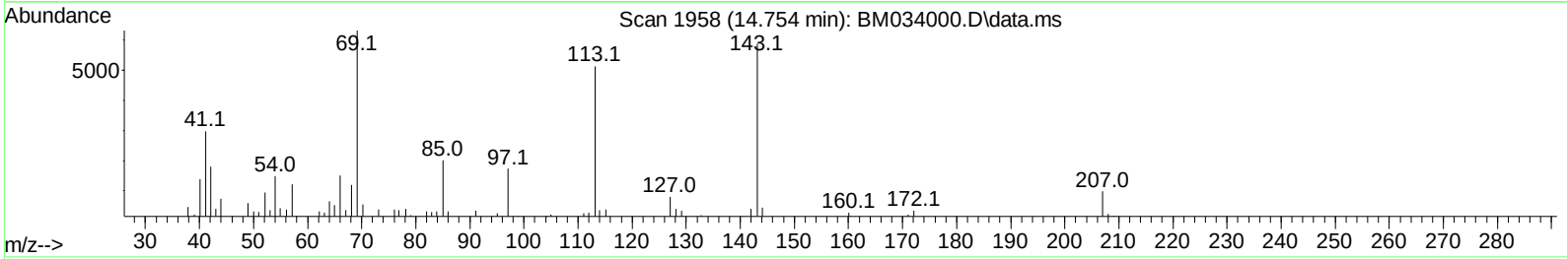

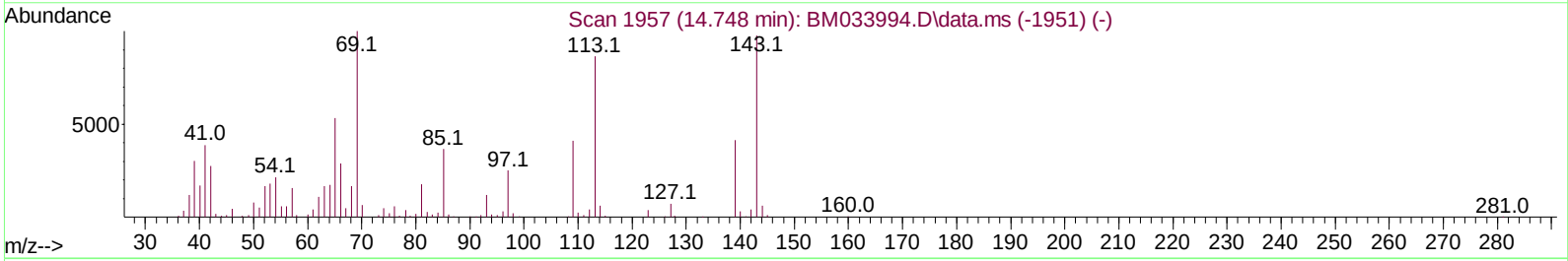

TIC: BM034000.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.000) 3.62 ng/ul

response 13912

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	87.39
41.00	57.20	50.79
42.00	39.50	30.58#

Quantitation Report (Qedit)

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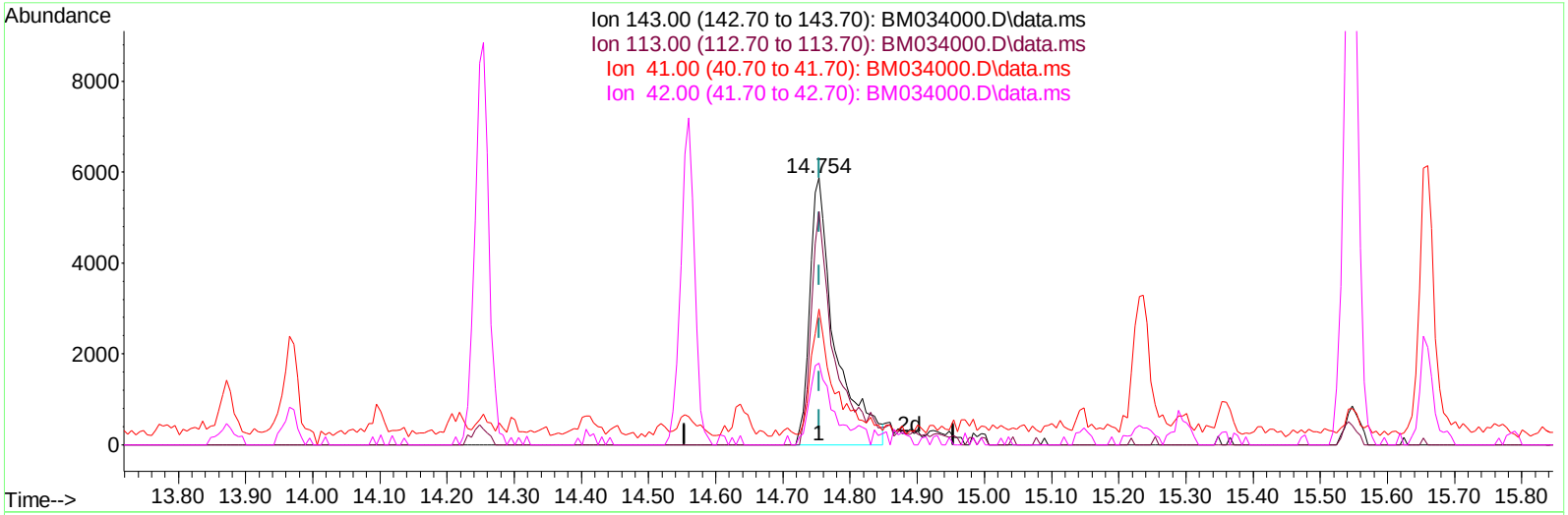

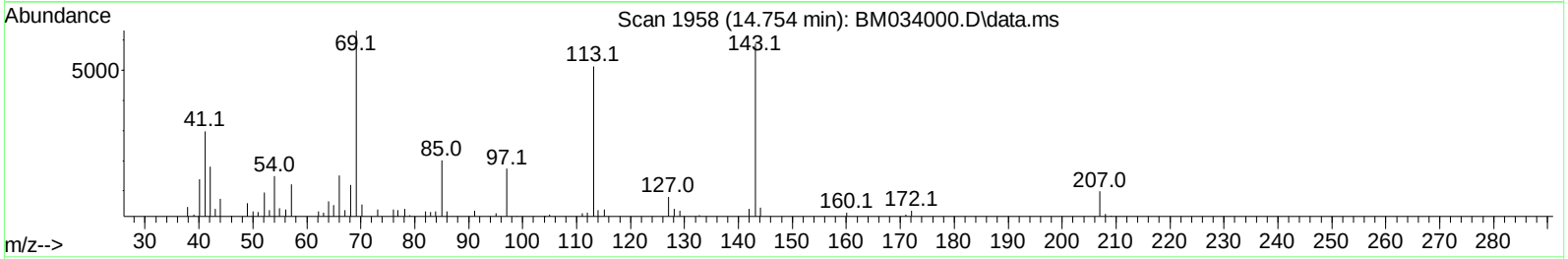

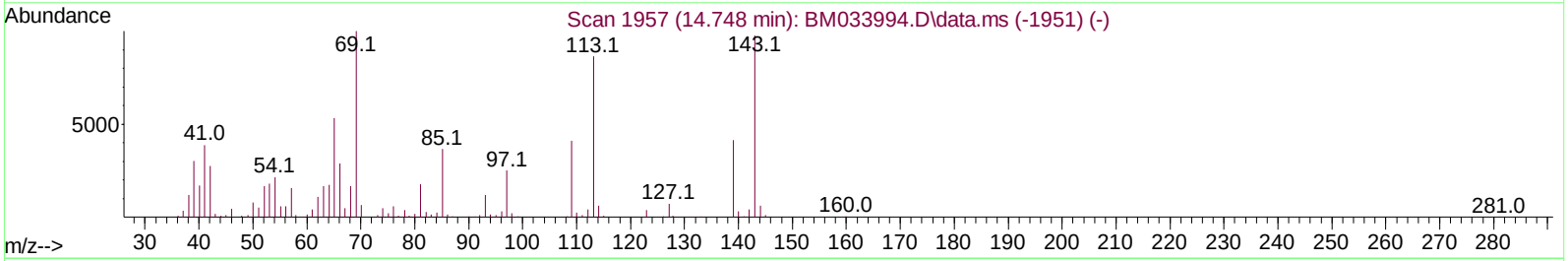

TIC: BM034000.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.000) 3.98 ng/ul m

response 15296

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	87.39
41.00	57.20	50.79
42.00	39.50	30.58#

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	105544	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.731	136	455259	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.560	164	301237	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.295	188	611822	20.000	ng/ul	-0.01
79) Chrysene-d12	21.459	240	489977	20.000	ng/ul	# 0.00
88) Perylene-d12	23.847	264	435771	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	9763	3.648	ng/uL	0.00
4) Pyridine-d5	3.719	84	47442	6.351	ng/ul	0.00
7) Phenol-d5	7.078	99	49290	5.574	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.243	67	182076	33.776	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.448	132	168054	23.723	ng/ul	-0.01
15) 4-Methylphenol-d8	8.631	113	106133	15.148	ng/ul	-0.01
21) Nitrobenzene-d5	9.084	128	121943	33.382	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.807	143	120174	30.464	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.348	165	194072	27.186	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.866	131	279767	28.380	ng/ul	0.00
46) Dimethylphthalate-d6	13.966	166	843767	37.483	ng/ul	-0.01
49) Acenaphthylene-d8	14.254	160	947170	34.348	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	15296m	3.977	ng/ul	0.00
60) Fluorene-d10	15.548	176	692180	36.826	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.660	200	96713	25.179	ng/ul	-0.01
73) Anthracene-d10	17.395	188	1083964	36.995	ng/ul	0.00
81) Pyrene-d10	19.677	212	1147618	39.673	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.694	264	864438	37.767	ng/ul	-0.01
Target Compounds						Qvalue
16) Acetophenone	8.748	105	18881	1.697	ng/ul	93
35) 4-Chloro-3-methylphenol	12.013	107	18980m	2.322	ng/ul	
59) Diethylphthalate	15.371	149	58845	2.555	ng/ul	99

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

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