Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM110117\
Data File : BM012639.D
Acq On : 01 Nov 2017 16:40
Operator : SJ/JU
Sample : I5937-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B0DN8

Quant Time: Nov 02 01:50:22 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 02 01:34:19 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	314014	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1425054	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	1050753	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	2660123	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	3398756	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	3851017	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	35114	5.71	ng/uL	0.00
5) Phenol-d5	7.02	99	783597	29.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	439333	28.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	605360	30.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	632393	28.21	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	309932	34.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	373621	40.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	729261	29.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	749874	29.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	2607037	28.40	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	2969863	27.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	359715	26.36	ng/ul	0.00
57) Fluorene-d10	15.47	176	2213767	28.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	429092	33.33	ng/ul	0.00
70) Anthracene-d10	17.32	188	3541345	27.94	ng/ul	0.00
76) Pyrene-d10	19.61	212	4096273	26.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	5025880	27.47	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.04	94	63961	2.342	ng/ul#	79
44) Dimethylphthalate	13.93	163	571704	6.296	ng/ul	99
69) Phenanthrene	17.26	178	304799	2.119	ng/ul	99
74) Fluoranthene	19.27	202	449162	2.756	ng/ul#	92
77) Pyrene	19.64	202	425005	2.199	ng/ul#	91
80) Benzo(a)anthracene	21.38	228	282321	1.387	ng/ul#	88
82) Chrysene	21.43	228	436742	2.414	ng/ul#	91
85) Benzo(b)fluoranthene	23.00	252	433326	1.820	ng/ul#	96

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

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