Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM121517\
Data File : BM013459.D
Acq On : 16 Dec 2017 03:29
Operator : SJ/JU
Sample : I6779-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F9A96

Quant Time: Dec 16 04:52:11 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 16 00:23:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	205729	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	922808	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	577088	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1338685	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1391186	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	1102286	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	21022	5.06	ng/uL	0.00
5) Phenol-d5	6.85	99	469117	26.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	291355	28.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	384950	27.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	417286	27.44	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	211414	28.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	236054	30.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	431799	26.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	555216	37.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1490050	29.02	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1829089	28.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	175773	19.70	ng/ul	0.00
57) Fluorene-d10	15.32	176	1268573	28.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	147202	17.48	ng/ul	0.00
70) Anthracene-d10	17.16	188	2039002	30.41	ng/ul	0.00
76) Pyrene-d10	19.47	212	2381023	34.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	1784452	31.78	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.88	94	53088	3.017	ng/ul	93
44) Dimethylphthalate	13.78	163	452111	9.205	ng/ul	98
49) Acenaphthene	14.38	153	189479	4.743	ng/ul	96
58) Fluorene	15.37	166	300793	6.165	ng/ul	99
71) Anthracene	17.20	178	102139	1.314	ng/ul	99
74) Fluoranthene	19.13	202	3313220	35.549	ng/ul#	94
77) Pyrene	19.49	202	2282650	27.008	ng/ul#	91
80) Benzo(a)anthracene	21.24	228	716726	8.120	ng/ul	99
82) Chrysene	21.29	228	645377	7.881	ng/ul	98
85) Benzo(b)fluoranthene	22.82	252	527603	7.100	ng/ul#	95
86) Benzo(k)fluoranthene	22.86	252	148613	2.125	ng/ul#	98
88) Benzo(a)pyrene	23.38	252	286787	4.296	ng/ul#	97
89) Indeno(1,2,3-cd)pyrene	25.70	276	116476	1.759	ng/ul	100
91) Benzo(g,h,i)perylene	26.39	276	86156	1.649	ng/ul#	95

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

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