Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061119\
Data File : BM020871.D
Acq On : 11 Jun 2019 13:08
Operator : HP/JU
Sample : K3083-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : A51G0

Quant Time: Jun 11 17:06:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jun 09 01:02:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	249258	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	977447	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	544535	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1196743	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1130878	20.00	ng/ul	0.00
85) Perylene-d12	23.66	264	1307336	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	26225	5.02	ng/uL	0.00
5) Phenol-d5	6.97	99	478113	25.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	298235	26.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	422044	27.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	383010	24.96	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	204752	30.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	220985	32.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	409500	28.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	252682	14.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1228304	30.49	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1530567	29.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	124960	18.08	ng/ul	0.00
57) Fluorene-d10	15.44	176	1046251	30.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	66200	10.82	ng/ul	0.00
70) Anthracene-d10	17.29	188	1536982	29.40	ng/ul	0.00
78) Pyrene-d10	19.59	212	1671311	30.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.51	264	1773751	29.85	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.00	94	23629	1.204	ng/ul	97
44) Dimethylphthalate	13.90	163	684594	16.974	ng/ul	100
69) Phenanthrene	17.23	178	150876	2.505	ng/ul	99
76) Fluoranthene	19.24	202	566731	8.211	ng/ul	99
79) Pyrene	19.61	202	457932	6.560	ng/ul	99
82) Benzo(a)anthracene	21.36	228	205848	2.918	ng/ul	95
83) Bis(2-ethylhexyl)phthalate	21.28	149	91599	1.909	ng/ul	99
84) Chrysene	21.41	228	292977	4.476	ng/ul	99
87) Benzo(b)fluoranthene	22.97	252	456826	6.007	ng/ul#	98
88) Benzo(k)fluoranthene	23.01	252	152108	2.092	ng/ul#	87
90) Benzo(a)pyrene	23.56	252	268615	3.713	ng/ul	96
91) Indeno(1,2,3-cd)pyrene	25.96	276	236215	2.764	ng/ul	95
93) Benzo(g,h,i)perylene	26.67	276	217440	3.136	ng/ul#	94

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

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