Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021196.D
Acq On : 26 Jun 2019 17:41
Operator : HP/JU
Sample : K3501-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C7AC6

Quant Time: Jun 26 18:29:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 26 01:32:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	234805	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	1062889	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	675506	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1402035	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	959653	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1104025	20.00	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	19474	3.94	ng/uL	0.00
5) Phenol-d5	6.93	99	468161	22.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	287411	23.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	394262	23.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	333076	19.52	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	214313	24.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	252379	26.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	486868	24.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	423356	20.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	1618891	26.52	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	1882515	25.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	159773	16.09	ng/ul	0.00
57) Fluorene-d10	15.40	176	1355269	25.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	166958	19.37	ng/ul	0.00
70) Anthracene-d10	17.26	188	1899798	26.07	ng/ul	0.00
78) Pyrene-d10	19.55	212	1725032	29.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	1694794	26.02	ng/ul	0.01
Target Compounds						Qvalue
6) Phenol	6.96	94	35608	1.842	ng/ul	99
44) Dimethylphthalate	13.87	163	652372	11.741	ng/ul	99
69) Phenanthrene	17.20	178	117606	1.517	ng/ul	99
76) Fluoranthene	19.22	202	330436	3.944	ng/ul	100
79) Pyrene	19.58	202	282095	4.158	ng/ul	99
82) Benzo(a)anthracene	21.33	228	133351	2.038	ng/ul	97
84) Chrysene	21.39	228	159695	2.606	ng/ul	97
87) Benzo(b)fluoranthene	22.94	252	246105	3.519	ng/ul#	94
90) Benzo(a)pyrene	23.53	252	148351	2.254	ng/ul	98
91) Indeno(1,2,3-cd)pyrene	25.92	276	118069	1.523	ng/ul#	94
93) Benzo(g,h,i)perylene	26.63	276	102581	1.607	ng/ul	99

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

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