Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102418\
Data File : BM017327.D
Acq On : 24 Oct 2018 21:06
Operator : MJ/SJ
Sample : J5598-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Oct 25 02:28:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 25 01:24:17 2018
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : C0AE6

Manual Integrations APPROVED
Sohil
10/25/2018 3:34:08 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	275892	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1273696	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	765876	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	1829461	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	2222687	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	2474775	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	18185	3.03	ng/uL	0.00
5) Phenol-d5	6.84	99	405919	16.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	249139	16.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	332894	17.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	318751	16.00	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	165070	16.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	185484	16.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	330939	15.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	391226	23.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	1117807	17.02	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1364149	17.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	116935	9.53	ng/ul	0.00
58) Fluorene-d10	15.30	176	994560	17.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	139666	10.96	ng/ul	0.00
71) Anthracene-d10	17.14	188	1569373	17.33	ng/ul	0.00
79) Pyrene-d10	19.44	212	1850206	17.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	2344635	17.94	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.86	94	129168	5.162	ng/ul	99
28) Naphthalene	10.47	128	106273	1.595	ng/ul	99
45) Dimethylphthalate	13.76	163	261158	4.104	ng/ul	97
48) Acenaphthylene	14.02	152	122722	1.640	ng/ul	99
70) Phenanthrene	17.09	178	234224	2.230	ng/ul	99
72) Anthracene	17.18	178	193546	1.814	ng/ul	99
77) Fluoranthene	19.11	202	1199222	9.959	ng/ul	98
80) Pyrene	19.47	202	1522969	11.800	ng/ul	98
83) Benzo(a)anthracene	21.23	228	921089	6.772	ng/ul	96
85) Chrysene	21.28	228	1589327	12.288	ng/ul	99
88) Benzo(b)fluoranthene	22.80	252	3345632	23.095	ng/ul	98
89) Benzo(k)fluoranthene	22.83	252	916839m	6.479	ng/ul	
91) Benzo(a)pyrene	23.36	252	976031	6.897	ng/ul	96
92) Indeno(1,2,3-cd)pyrene	25.66	276	1194708	6.938	ng/ul	97
93) Dibenzo(a,h)anthracene	25.66	278	311906	2.169	ng/ul#	85
94) Benzo(g,h,i)perylene	26.33	276	982836	6.719	ng/ul	99

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

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