Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006475.D
Acq On : 21 Jun 2019 21:06
Operator : HP/JU
Sample : K3388-05MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A4216MSD

Quant Time: Jun 24 05:54:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 21 22:42:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	250275	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1174628	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	692704	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	1542806	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1314194	20.00	ng/ul	-0.01
85) Perylene-d12	23.47	264	1195896	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	21052	3.29	ng/uL	0.00
5) Phenol-d5	6.80	99	423978	15.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	283136	17.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	330070	16.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	300649	14.22	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	167427	17.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	175029	17.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	315084	16.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	273132	12.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1063349	17.51	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1272181	17.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	147354	14.21	ng/ul	0.00
57) Fluorene-d10	15.28	176	905744	17.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	52662	5.39	ng/ul	0.00
70) Anthracene-d10	17.13	188	1373914	17.69	ng/ul	0.00
78) Pyrene-d10	19.44	212	1529496	19.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1192702	17.66	ng/ul	-0.02
Target Compounds						Qvalue
4) Benzaldehyde	6.77	77	142177	13.208	ng/ul	99
6) Phenol	6.83	94	474624	18.473	ng/ul	99
10) 2-Chlorophenol	7.19	128	328676	17.457	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.43	70	314984	18.489	ng/ul	98
33) 4-Chloro-3-methylphenol	11.71	107	381444	17.622	ng/ul	98
44) Dimethylphthalate	13.74	163	351614	6.282	ng/ul	100
49) Acenaphthene	14.35	153	866136	18.431	ng/ul	99
52) 4-Nitrophenol	14.52	109	115592	15.929	ng/ul	98
54) 2,4-Dinitrotoluene	14.67	165	305270	19.437	ng/ul	91
68) Pentachlorophenol	16.69	266	153162	17.738	ng/ul	95
79) Pyrene	19.47	202	2017949	22.553	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.16	149	91198	1.585	ng/ul	98

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

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