Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM033019\
Data File : BM019617.D
Acq On : 30 Mar 2019 13:46
Operator : JU/SJ
Sample : K2065-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5P7

Quant Time: Mar 30 21:31:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 14:33:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng/ul	-7.58
18) Naphthalene-d8	0.00	136	0	0.00	ng/ul	-10.36
36) Acenaphthene-d10	14.23	164	486	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	962	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1971	20.00	ng/ul	0.00
86) Perylene-d12	23.26	264	949525	20.00	ng/ul	-0.15
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	18681	0.00	ng/uL	0.00
5) Phenol-d5	6.76	99	184638	0.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	133347	0.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	158588	0.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	126238	0.00	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	73591	0.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	81299	0.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	128868	0.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	175743	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	476778	12158.25	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	564502	11512.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	46050	7491.45	ng/ul	0.02
58) Fluorene-d10	15.23	176	404673	11977.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	46692	7339.60	ng/ul	0.00
71) Anthracene-d10	17.09	188	629521	13636.47	ng/ul	0.00
79) Pyrene-d10	19.40	212	726068	7975.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	944982	18.77	ng/ul	0.00
Target Compounds						Qvalue
45) Dimethylphthalate	13.70	163	71584	1819.376	ng/ul#	98
46) 2,6-Dinitrotoluene	13.71	165	812	112.418	ng/ul#	33
48) Acenaphthylene	13.96	152	3918	80.618	ng/ul	96
57) Diethylphthalate	15.07	149	634	16.382	ng/ul#	57
59) Fluorene	15.23	166	1004	26.506	ng/ul#	9
64) 4,6-Dinitro-2-methylphenol	15.30	198	490	72.752	ng/ul#	58
70) Phenanthrene	17.04	178	6164	113.010	ng/ul	98
72) Anthracene	17.04	178	6164	110.772	ng/ul	99
75) Carbazole	17.43	167	683	13.686	ng/ul#	60
76) Di-n-butylphthalate	17.97	149	3663	66.218	ng/ul#	92
77) Fluoranthene	19.07	202	32418	518.682	ng/ul#	83
80) Pyrene	19.43	202	36711	309.596	ng/ul#	81
81) Butylbenzylphthalate	20.34	149	593	12.630	ng/ul#	78
82) 3,3'-Dichlorobenzidine	21.17	252	519	12.121	ng/ul#	24
83) Benzo(a)anthracene	21.19	228	23911	201.554	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.11	149	4333	63.672	ng/ul#	90
85) Chrysene	21.24	228	29081	255.474	ng/ul	97

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

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