Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM033019\
Data File : BM019616.D
Acq On : 30 Mar 2019 13:10
Operator : JU/SJ
Sample : K2065-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5L6

Quant Time: Mar 30 21:31:26 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	14.24	164	404	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1007	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	3008	20.00	ng/ul	0.00
86) Perylene-d12	23.26	264	1151521	20.00	ng/ul	-0.15
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	17498	0.00	ng/uL	0.00
5) Phenol-d5	6.76	99	197630	0.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	138588	0.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	162988	0.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	155611	0.00	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	77088	0.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	83997	0.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	148295	0.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	177344	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	522993	16043.75	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	620618	15225.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	52211	10217.71	ng/ul	0.02
58) Fluorene-d10	15.23	176	449575	16007.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	56294	8453.52	ng/ul	0.00
71) Anthracene-d10	17.09	188	716929	14835.89	ng/ul	0.00
79) Pyrene-d10	19.40	212	837161	6025.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1146356	18.78	ng/ul	0.00
Target Compounds						Qvalue
45) Dimethylphthalate	13.70	163	76112	2327.097	ng/ul#	96
46) 2,6-Dinitrotoluene	13.70	165	568	94.598	ng/ul#	33
48) Acenaphthylene	13.96	152	3363	83.243	ng/ul	98
57) Diethylphthalate	15.07	149	1334	41.466	ng/ul#	57
59) Fluorene	15.24	166	1147	36.427	ng/ul#	1
64) 4,6-Dinitro-2-methylphenol	15.30	198	2258	320.274	ng/ul#	58
70) Phenanthrene	17.04	178	10561	184.972	ng/ul	98
72) Anthracene	17.04	178	10561	181.309	ng/ul	96
75) Carbazole	17.43	167	755	14.453	ng/ul#	60
76) Di-n-butylphthalate	17.96	149	3721	64.260	ng/ul#	84
77) Fluoranthene	19.07	202	37270	569.665	ng/ul#	84
80) Pyrene	19.43	202	39916	220.574	ng/ul#	82
81) Butylbenzylphthalate	20.34	149	10390	145.006	ng/ul#	80
82) 3,3'-Dichlorobenzidine	21.13	252	271	4.147	ng/ul#	4
83) Benzo(a)anthracene	21.19	228	22720	125.491	ng/ul	96
84) Bis(2-ethylhexyl)phthalate	21.11	149	7085	68.219	ng/ul#	97
85) Chrysene	21.24	228	24314	139.959	ng/ul	94

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

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