Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023044.D
Acq On : 08 Oct 2019 14:23
Operator : JU
Sample : K5056-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Oct 08 15:09:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 08 15:02:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	159973	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	665200	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	384243	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	778515	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	793036	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	932933	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	22863	6.18	ng/uL	0.00
5) Phenol-d5	6.95	99	416376	29.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	249282	32.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	352605	30.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	331832	28.67	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	169264	32.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	166961	29.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	325873	29.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	395791	29.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	882707	29.60	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1140672	33.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.61	143	142862	24.25	ng/ul	0.00
58) Fluorene-d10	15.40	176	819635	32.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	105269	20.78	ng/ul	0.00
71) Anthracene-d10	17.25	188	1232998	32.43	ng/ul	0.00
79) Pyrene-d10	19.54	212	1386075	32.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1589794	32.94	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.97	94	513039	34.624	ng/ul	99
10) 2-Chlorophenol	7.34	128	419145	34.329	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.58	70	311418	34.273	ng/ul	98
33) 4-Chloro-3-methylphenol	11.85	107	388954	33.441	ng/ul	99
45) Dimethylphthalate	13.87	163	196391	6.411	ng/ul	99
50) Acenaphthene	14.47	153	966279	37.318	ng/ul	99
53) 4-Nitrophenol	14.62	109	149942	34.819	ng/ul	98
55) 2,4-Dinitrotoluene	14.77	165	317046	35.180	ng/ul	100
69) Pentachlorophenol	16.80	266	219899	32.370	ng/ul	97
80) Pyrene	19.57	202	2133243	37.947	ng/ul	97

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

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