Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022576.D
Acq On : 08 Sep 2019 21:09
Operator : HP/JU
Sample : K4707-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0CJ5

Quant Time: Sep 09 02:10:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 09 01:43:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	237754	20.00	ng/ul	0.03
18) Naphthalene-d8	10.67	136	1443249	20.00	ng/ul	0.02
36) Acenaphthene-d10	14.49	164	891977	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	1838925	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	1908921	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	2208883	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	37476	6.57	ng/uL	0.00
5) Phenol-d5	7.02	99	176847	8.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	484166	38.52	ng/ul	0.01
9) 2-Chlorophenol-d4	7.39	132	530717	30.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	332797	18.66	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	316171	30.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	314870	32.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	592918	24.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	65901	2.05	ng/ul	0.01
44) Dimethylphthalate-d6	13.90	166	2048546	28.34	ng/ul	0.00
47) Acenaphthylene-d8	14.18	160	2380633	27.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	73178	5.93	ng/ul	0.00
58) Fluorene-d10	15.48	176	1736444	28.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	228006	27.28	ng/ul	0.00
71) Anthracene-d10	17.32	188	2786777	29.58	ng/ul	0.00
79) Pyrene-d10	19.61	212	3165089	29.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	3623433	30.52	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.04	94	47315	2.065	ng/ul	100
20) Nitrobenzene	9.06	77	3845159	147.602	ng/ul	98
23) 2-Nitrophenol	9.76	139	26733	2.346	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	12.69	216	1021947	35.508	ng/ul	99
45) Dimethylphthalate	13.94	163	124175	1.693	ng/ul	97
73) 1,2,3,4-Tetrachlorobenzene	13.29	216	3320754	115.996	ng/uL	98
74) Pentachlorobenzene	14.81	250	80839	2.801	ng/uL	98

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

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