

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040219\
 Data File : BM019720.D
 Acq On : 03 Apr 2019 08:45
 Operator : JU/SJ
 Sample : K2168-19
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF641

Quant Time: Apr 03 09:40:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 03 07:04:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	179375	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	842981	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	525506	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	1142760	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1182483	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1099569	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	20193	4.41	ng/uL	0.00
5) Phenol-d5	6.75	99	252273	15.79	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.92	67	207727	19.42	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	209528	17.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	104065	8.68	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	12045	2.00	ng/ul	0.14
22) 2-Nitrophenol-d4	9.45	143	135650	20.27	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.98	165	192048	15.21	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.52	131	185401	12.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	883707	20.84	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	1016989	19.18	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.48	143	102910	15.48	ng/ul	0.00
58) Fluorene-d10	15.23	176	783834	21.46	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	141020	18.66	ng/ul	0.00
71) Anthracene-d10	17.09	188	1184332	21.60	ng/ul	0.00
79) Pyrene-d10	19.40	212	1233537	22.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1103815	18.94	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.79	94	19804	1.188	ng/ul# 59
15) N-Nitroso-di-n-propylamine	8.40	70	90090	8.233	ng/ul# 58
17) Hexachloroethane	8.65	117	759547	146.850	ng/ul# 1
24) 2,4-Dimethylphenol	9.53	107	28240	1.760	ng/ul# 69
28) Naphthalene	10.40	128	2857981	65.445	ng/ul 98
32) Caprolactam	11.35	113	230864	62.309	ng/ul# 74
34) 2-Methylnaphthalene	12.03	142	4271463	139.592	ng/ul 100
35) 1-Methylnaphthalene	12.25	142	1893832	65.548	ng/ul 98
45) Dimethylphthalate	13.70	163	214924	5.052	ng/ul 99
50) Acenaphthene	14.30	153	51832	1.400	ng/ul# 88
55) 2,4-Dinitrotoluene	14.63	165	38054	3.290	ng/ul# 51
59) Fluorene	15.29	166	251125	6.131	ng/ul# 94
65) N-Nitrosodiphenylamine	15.49	169	173998	4.894	ng/ul# 49
70) Phenanthrene	17.03	178	499337	7.707	ng/ul 97
72) Anthracene	17.03	178	499646	7.559	ng/ul 99
80) Pyrene	19.43	202	71320	1.003	ng/ul# 63

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

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