

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062519\
 Data File : BM021202.D
 Acq On : 26 Jun 2019 21:19
 Operator : HP/JU
 Sample : K3501-06
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AD4

Quant Time: Jun 27 04:24:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 00:42:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	235644	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	1076847	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	717277	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1600840	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	1091046	20.00	ng/ul	-0.01
85) Perylene-d12	23.61	264	1183897	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	18262	3.68	ng/uL	0.00
5) Phenol-d5	6.93	99	415022	20.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	248777	20.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	342515	20.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	379370	22.16	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	191099	21.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	217733	22.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	449743	22.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	414649	20.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	1659472	25.60	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	1858439	23.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	159348	15.12	ng/ul	0.00
57) Fluorene-d10	15.40	176	1412379	25.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	175089	17.79	ng/ul	0.00
70) Anthracene-d10	17.25	188	2082638	25.03	ng/ul	0.00
78) Pyrene-d10	19.54	212	1961314	29.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	1699586	24.33	ng/ul	-0.01

Target Compounds

					Qvalue	
6) Phenol	6.96	94	20140	1.038	ng/ul	96
44) Dimethylphthalate	13.87	163	620586	10.519	ng/ul	100
76) Fluoranthene	19.22	202	203787	2.130	ng/ul	99
79) Pyrene	19.57	202	174853	2.267	ng/ul	98
84) Chrysene	21.37	228	96012	1.378	ng/ul	96
87) Benzo(b)fluoranthene	22.93	252	132097	1.761	ng/ul#	91
90) Benzo(a)pyrene	23.51	252	77581	1.099	ng/ul#	97

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

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