

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021116.D
 Acq On : 23 Jun 2019 01:54
 Operator : HP/JU
 Sample : K3362-19MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4210MSD

Quant Time: Jun 24 00:53:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	292169	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1268840	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.42	164	784943	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.16	188	1676304	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1300736	20.00	ng/ul	-0.02
85) Perylene-d12	23.61	264	1435246	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	25402	4.13	ng/uL	0.00
5) Phenol-d5	6.94	99	514320	20.22	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	323768	21.37	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.30	132	434554	21.03	ng/ul	-0.02
13) 4-Methylphenol-d8	8.48	113	435637	20.52	ng/ul	-0.01
19) Nitrobenzene-d5	8.93	128	228703	22.20	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.65	143	253693	22.18	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.18	165	496830	21.36	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.70	131	503090	20.74	ng/ul	-0.02
43) Dimethylphthalate-d6	13.83	166	1669796	23.54	ng/ul	-0.01
46) Acenaphthylene-d8	14.10	160	1916685	22.08	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.62	143	191836	16.63	ng/ul	-0.01
57) Fluorene-d10	15.41	176	1395224	22.62	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	181238	17.59	ng/ul	-0.01
70) Anthracene-d10	17.26	188	1995908	22.91	ng/ul	-0.01
78) Pyrene-d10	19.56	212	1998377	25.60	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.47	264	1951987	23.05	ng/ul	-0.02

Target Compounds

					Qvalue
6) Phenol	6.97	94	530577	22.058	ng/ul 99
10) 2-Chlorophenol	7.34	128	445071	22.856	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.58	70	402942	25.341	ng/ul 96
33) 4-Chloro-3-methylphenol	11.85	107	514233	23.825	ng/ul 96
44) Dimethylphthalate	13.87	163	386751	5.990	ng/ul 98
49) Acenaphthene	14.48	153	1345637	24.693	ng/ul 99
52) 4-Nitrophenol	14.63	109	170242	19.950	ng/ul 97
54) 2,4-Dinitrotoluene	14.79	165	466537	26.090	ng/ul 99
68) Pentachlorophenol	16.81	266	302480	25.605	ng/ul 99
79) Pyrene	19.58	202	2629626	28.596	ng/ul 100

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

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