

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101519\
 Data File : BM023175.D
 Acq On : 15 Oct 2019 20:22
 Operator : JU
 Sample : K5202-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA8

Quant Time: Oct 16 07:54:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 15 02:28:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	486966	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	2115574	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	1394499	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	3032396	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	3246514	20.00	ng/ul	-0.01
86) Perylene-d12	23.47	264	3364985	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	29215	2.64	ng/uL	0.00
5) Phenol-d5	6.85	99	557899	13.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	349501	14.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	451294	13.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	395842	11.62	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	213051	14.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	202639	14.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	460495	13.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	546710	12.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1621586	15.17	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1871633	14.93	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.51	143	140671	8.13	ng/ul	-0.01
58) Fluorene-d10	15.32	176	1406470	15.45	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.43	200	106696	8.87	ng/ul	-0.01
71) Anthracene-d10	17.17	188	2198999	15.04	ng/ul	-0.01
79) Pyrene-d10	19.46	212	2644357	16.82	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.33	264	2756771	16.16	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.88	94	50367	1.152	ng/ul 96
45) Dimethylphthalate	13.79	163	580036	5.423	ng/ul 99
70) Phenanthrene	17.11	178	463472	2.723	ng/ul 100
77) Fluoranthene	19.13	202	636050	3.143	ng/ul 99
80) Pyrene	19.49	202	526607	2.589	ng/ul 98
83) Benzo(a)anthracene	21.24	228	290828	1.322	ng/ul 97
85) Chrysene	21.29	228	261064	1.278	ng/ul 96
88) Benzo(b)fluoranthene	22.81	252	308383	1.512	ng/ul 98
91) Benzo(a)pyrene	23.37	252	207564	1.060	ng/ul 96

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

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