

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091819\
 Data File : BM022720.D
 Acq On : 18 Sep 2019 18:03
 Operator : HP/JU
 Sample : K4706-09DL2 40X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF575DL2

Quant Time: Sep 18 18:39:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 17:31:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	205351	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	909212	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	583645	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	1229124	20.00	ng/ul	0.00
78) Chrysene-d12	21.38	240	1124724	20.00	ng/ul	0.00
86) Perylene-d12	23.66	264	1080107	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.00	99	2588	0.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	7041	0.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	6517	0.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	4203	0.27	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	4861	0.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	3203	0.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	6632	0.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	2449	0.12	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	34217	0.72	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	30852	0.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	466	0.06	ng/ul	0.00
58) Fluorene-d10	15.46	176	29696	0.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.56	200	1934	0.35	ng/ul	0.00
71) Anthracene-d10	17.30	188	46797	0.74	ng/ul	0.00
79) Pyrene-d10	19.59	212	45304	0.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.51	264	33885	0.58	ng/ul	-0.01

Target Compounds

					Qvalue
28) Naphthalene	10.68	128	3070913	60.920	ng/ul 100
34) 2-Methylnaphthalene	12.29	142	507164	13.354	ng/ul 99
41) 1,1'-Biphenyl	13.30	154	68255	1.404	ng/ul 98
50) Acenaphthene	14.53	153	117774	2.894	ng/ul 97
54) Dibenzofuran	14.86	168	133456	2.363	ng/ul 100
59) Fluorene	15.51	166	71397	1.536	ng/ul 97
70) Phenanthrene	17.24	178	113990	1.515	ng/ul 99

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

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