

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
 Data File : BN010388.D
 Acq On : 02 Apr 2020 12:33
 Operator : CG/JU
 Sample : L2065-14DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBF10DL

Quant Time: Apr 02 13:10:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 01 17:35:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	448611	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	2003043	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	1359448	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	3145891	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	3556406	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	3965773	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	7178	0.76	ng/uL	0.00
5) Phenol-d5	6.79	99	142617	3.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	316785	16.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	406188	13.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	281048	8.89	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	245467	16.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	255307	16.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	512860	15.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	7315	0.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	1920978	18.73	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	2139937	17.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	59151	3.07	ng/ul	0.00
58) Fluorene-d10	15.23	176	1723016	19.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	235512	13.07	ng/ul	0.00
71) Anthracene-d10	17.08	188	2782130	19.26	ng/ul	0.00
79) Pyrene-d10	19.38	212	3299889	18.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	3869664	19.61	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.42	128	5592894	51.903	ng/ul 100
34) 2-Methylnaphthalene	12.03	142	915893	11.699	ng/ul 95
41) 1,1'-Biphenyl	13.06	154	457747	4.425	ng/ul 98
50) Acenaphthene	14.30	153	2985595	33.620	ng/ul 97
54) Dibenzofuran	14.63	168	2468529	19.735	ng/ul 97
59) Fluorene	15.29	166	2059153	20.228	ng/ul 99
70) Phenanthrene	17.02	178	7327007	42.033	ng/ul 99
72) Anthracene	17.11	178	347024	1.991	ng/ul 99
75) Carbazole	17.38	167	500812	3.454	ng/ul 99
77) Fluoranthene	19.05	202	2007050	10.811	ng/ul 98
80) Pyrene	19.41	202	1220445	5.132	ng/ul 95

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

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