

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092319\
 Data File : BN007810.D
 Acq On : 23 Sep 2019 20:18
 Operator : HP/JU
 Sample : K4895-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BPDF5

Quant Time: Sep 24 10:55:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 23 15:18:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	535274	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	2198845	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	1423414	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	3109740	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	3399141	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	3750974	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	18134	1.29	ng/uL	0.01
5) Phenol-d5	6.86	99	312658	6.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	769676	26.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	799007	22.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	546603	14.07	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	475633	29.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	470376	30.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	935533	26.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	1325969	28.58	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	3584170	31.64	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	3758108	28.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	120499	5.98	ng/ul	0.00
57) Fluorene-d10	15.31	176	3061444	31.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	452501	26.96	ng/ul	0.00
70) Anthracene-d10	17.16	188	5397134	34.87	ng/ul	0.00
78) Pyrene-d10	19.46	212	6647817	36.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	7337593	37.60	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.51	128	1598754	12.894	ng/ul 99
34) 2-Methylnaphthalene	12.13	142	1462767	16.338	ng/ul 98
40) 1,1'-Biphenyl	13.15	154	116730	1.011	ng/ul 99
44) Dimethylphthalate	13.77	163	382665	3.314	ng/ul 98
49) Acenaphthene	14.38	153	1246190	12.965	ng/ul 95
53) Dibenzofuran	14.72	168	235546	1.689	ng/ul 99
58) Fluorene	15.37	166	255285	2.275	ng/ul 98
69) Phenanthrene	17.10	178	2002583	10.859	ng/ul 99
71) Anthracene	17.19	178	430178	2.331	ng/ul 100
74) Carbazole	17.46	167	287764	1.843	ng/ul 99
76) Fluoranthene	19.12	202	398479	1.970	ng/ul 97
79) Pyrene	19.49	202	398370	1.760	ng/ul 99

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

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