

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
 Data File : BN005458.D
 Acq On : 03 May 2019 18:46
 Operator : JU/SJ
 Sample : K2604-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ88

Quant Time: May 04 01:37:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 03:02:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	304768	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1371789	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	864004	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	2054694	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1917415	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1736421	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	27878	4.42	ng/uL	0.00
5) Phenol-d5	6.78	99	636456	26.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	360018	24.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	506378	27.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	539627	28.84	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	272570	32.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	298491	34.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	560230	28.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	775833	38.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1857335	29.61	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	2332035	30.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	253662	25.61	ng/ul	0.00
57) Fluorene-d10	15.22	176	1641524	31.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	186533	20.18	ng/ul	0.00
70) Anthracene-d10	17.07	188	2629029	30.52	ng/ul	0.00
78) Pyrene-d10	19.39	212	2938511	29.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	2361597	31.12	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.80	94	47947	1.947 ng/ul	95
28) Naphthalene	10.40	128	431769	6.770 ng/ul	98
40) 1,1'-Biphenyl	13.05	154	91761	1.425 ng/ul	97
44) Dimethylphthalate	13.69	163	604387	9.671 ng/ul	100
47) Acenaphthylene	13.94	152	94259	1.245 ng/ul	97
53) Dibenzofuran	14.63	168	146145	1.964 ng/ul	96
58) Fluorene	15.27	166	700123	12.058 ng/ul	98
69) Phenanthrene	17.02	178	654231	6.538 ng/ul	99
71) Anthracene	17.11	178	1255923	12.320 ng/ul	99
74) Carbazole	17.39	167	2735201	31.235 ng/ul	98
76) Fluoranthene	19.05	202	209211	1.885 ng/ul	97
79) Pyrene	19.42	202	261596	2.119 ng/ul	96

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

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