

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
 Data File : BN005333.D
 Acq On : 27 Apr 2019 01:06
 Operator : JU/SJ
 Sample : K2497-06MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHY1MS

Quant Time: Apr 27 03:45:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 23:54:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	437316	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1900805	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1188450	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2849848	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	2511020	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	2315080	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	51139	5.65	ng/uL	0.00
5) Phenol-d5	6.78	99	1166173	33.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	654224	30.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	879394	33.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	971423	36.18	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	465747	39.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	531562	44.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	957537	35.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	1325954	47.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3264970	37.85	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	3791438	35.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	559487	41.07	ng/ul	0.00
57) Fluorene-d10	15.23	176	2721988	37.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	503844	39.31	ng/ul	0.00
70) Anthracene-d10	17.08	188	4419250	36.99	ng/ul	0.00
78) Pyrene-d10	19.39	212	4769148	37.13	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	3690483	36.48	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.80	94	1245383	35.251	ng/ul 95
10) 2-Chlorophenol	7.16	128	952523	35.052	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.40	70	837969	36.457	ng/ul# 89
33) 4-Chloro-3-methylphenol	11.65	107	1163838	38.522	ng/ul 97
44) Dimethylphthalate	13.69	163	750837	8.734	ng/ul 100
49) Acenaphthene	14.29	153	2594643	36.498	ng/ul 99
52) 4-Nitrophenol	14.45	109	472533	38.216	ng/ul 86
54) 2,4-Dinitrotoluene	14.60	165	1017480	47.551	ng/ul 89
56) Diethylphthalate	15.07	149	103156	1.197	ng/ul 98
68) Pentachlorophenol	16.63	266	697534	38.967	ng/ul 97
79) Pyrene	19.43	202	6094191	37.694	ng/ul 97

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

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