

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009586.D
 Acq On : 05 Feb 2020 04:52
 Operator : CG/JU
 Sample : L1323-07MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT46MS

Quant Time: Feb 05 05:39:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 05 02:53:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	157451	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.19	136	658474	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	415980	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	876695	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	796548	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	905398	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	9440	2.46	ng/uL	0.00
5) Phenol-d5	6.63	99	187754	13.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	135525	14.69	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	149216	14.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	136594	12.49	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	69891	14.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	76743	14.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	143654	14.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	186438	16.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	472549	15.56	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	550627	15.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.30	143	67717	11.81	ng/ul	0.00
57) Fluorene-d10	15.07	176	413878	15.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	52479	9.58	ng/ul	0.00
70) Anthracene-d10	16.93	188	641633	16.11	ng/ul	0.00
78) Pyrene-d10	19.23	212	749532	17.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	752664	16.88	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.66	94	231755	15.792	ng/ul 96
10) 2-Chlorophenol	7.01	128	157573	15.026	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.24	70	136250	14.703	ng/ul 99
33) 4-Chloro-3-methylphenol	11.49	107	168297	13.895	ng/ul 99
44) Dimethylphthalate	13.55	163	93769	2.910	ng/ul 100
49) Acenaphthene	14.14	153	393456	14.414	ng/ul 96
52) 4-Nitrophenol	14.32	109	66607	12.981	ng/ul 88
54) 2,4-Dinitrotoluene	14.46	165	134445	14.568	ng/ul 91
68) Pentachlorophenol	16.49	266	70166	12.282	ng/ul 95
79) Pyrene	19.26	202	973798	16.747	ng/ul 97

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

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