

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111319\
 Data File : BN008558.D
 Acq On : 14 Nov 2019 16:07
 Operator : JU
 Sample : K5656-05MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5453MSD

Quant Time: Nov 14 16:44:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 14 10:03:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	422680	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1767759	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	1127349	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	2406436	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	2074162	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	2273568	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	37552	3.60	ng/uL	0.00
5) Phenol-d5	6.82	99	200625	5.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	441633	19.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	486075	17.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	346693	12.03	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	286002	23.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	323858	28.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	570872	19.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	59655	1.76	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1991997	22.32	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	2229203	21.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	89597	6.48	ng/ul	0.00
57) Fluorene-d10	15.26	176	1632541	22.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	260188	28.32	ng/ul	0.00
70) Anthracene-d10	17.10	188	2713480	23.79	ng/ul	0.00
78) Pyrene-d10	19.40	212	3094571	26.13	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	2968254	25.14	ng/ul	0.00
Target Compounds						
6) Phenol	6.85	94	249319	6.512	ng/ul	99
10) 2-Chlorophenol	7.21	128	472036	16.173	ng/ul	95
15) N-Nitroso-di-n-propylamine	8.44	70	481416	19.785	ng/ul#	95
33) 4-Chloro-3-methylphenol	11.69	107	604936	18.156	ng/ul	96
44) Dimethylphthalate	13.72	163	161032	1.864	ng/ul	98
49) Acenaphthene	14.32	153	1457271	20.591	ng/ul	98
52) 4-Nitrophenol	14.47	109	90172	6.641	ng/ul	97
54) 2,4-Dinitrotoluene	14.62	165	538758	28.115	ng/ul	97
68) Pentachlorophenol	16.66	266	355039	23.563	ng/ul	95
79) Pyrene	19.43	202	3622662	24.401	ng/ul	100

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

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