

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN083118\
 Data File : BN002561.D
 Acq On : 31 Aug 2018 15:44
 Operator : JU/SJ
 Sample : J4665-03MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AA0MSD

Quant Time: Aug 31 17:06:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 31 16:18:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	144926	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	698573	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	440039	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1049268	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1141797	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1125401	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	16089	5.24	ng/uL	0.00
5) Phenol-d5	6.85	99	404023	30.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	265310	31.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	328252	32.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	352413	33.17	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	176540	31.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	201047	34.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	354327	32.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	506345	43.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1300363	35.65	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1558929	34.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	184571	26.77	ng/ul	0.00
57) Fluorene-d10	15.29	176	1110799	35.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	161254	24.14	ng/ul	0.00
70) Anthracene-d10	17.15	188	1780002	35.51	ng/ul	0.00
78) Pyrene-d10	19.45	212	1991674	36.45	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	2108817	35.84	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.88	94	408486	30.185	ng/ul	93
10) 2-Chlorophenol	7.23	128	318297	31.235	ng/ul#	88
15) N-Nitroso-di-n-propylamine	8.46	70	312454	34.865	ng/ul#	84
33) 4-Chloro-3-methylphenol	11.73	107	416413	34.780	ng/ul	99
44) Dimethylphthalate	13.76	163	293329	8.199	ng/ul	100
49) Acenaphthene	14.36	153	1006619	33.493	ng/ul	99
52) 4-Nitrophenol	14.53	109	171962	32.903	ng/ul#	89
54) 2,4-Dinitrotoluene	14.67	165	364550	33.451	ng/ul#	84
68) Pentachlorophenol	16.70	266	221142	33.070	ng/ul	98
79) Pyrene	19.47	202	2422701	35.189	ng/ul	99

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

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