

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082418\
 Data File : BN002523.D
 Acq On : 25 Aug 2018 04:23
 Operator : JU/SJ
 Sample : J4628-23MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3G6MSD

Quant Time: Aug 25 06:11:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 04:34:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	122425	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	585912	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	362351	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	875626	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1027492	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1100829	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	15899	6.13	ng/uL	0.00
5) Phenol-d5	6.85	99	86835	7.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	260639	36.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	249697	29.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	163107	18.17	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	174362	37.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	181076	36.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	300887	33.39	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.72	166	1155447	38.47	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1382290	37.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	30793	5.42	ng/ul	0.00
57) Fluorene-d10	15.30	176	1009381	38.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	161410	28.95	ng/ul	0.00
70) Anthracene-d10	17.15	188	1623456	38.81	ng/ul	0.00
78) Pyrene-d10	19.45	212	1911466	38.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2229097	38.73	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.88	94	85353	7.466	ng/ul 91
10) 2-Chlorophenol	7.24	128	229027	26.606	ng/ul# 89
15) N-Nitroso-di-n-propylamine	8.47	70	274928	36.316	ng/ul# 82
33) 4-Chloro-3-methylphenol	11.73	107	290502	28.929	ng/ul 98
49) Acenaphthene	14.36	153	870085	35.158	ng/ul 98
52) 4-Nitrophenol	14.53	109	27070	6.290	ng/ul# 80
54) 2,4-Dinitrotoluene	14.68	165	319971	35.655	ng/ul# 83
68) Pentachlorophenol	16.70	266	190759	34.183	ng/ul 99
79) Pvrene	19.48	202	2241210	36.175	ng/ul 99

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

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