

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011470.D
 Acq On : 18 Aug 2020 03:38
 Operator : CG/JU
 Sample : L3611-24MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFM8MS

Quant Time: Aug 18 06:52:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 06:41:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	195182	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	728331	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	440319	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	917302	20.00	ng/ul	0.00
78) Chrysene-d12	21.04	240	945601	20.00	ng/ul	0.00
86) Perylene-d12	23.14	264	1003617	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	13424	3.30	ng/uL	0.00
5) Phenol-d5	6.64	99	232348	16.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	124453	17.69	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	218447	17.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	185198	16.53	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	107697	19.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	125263	19.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	208575	17.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	246545	17.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	721644	21.05	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	790595	19.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	97901	16.85	ng/ul	0.00
58) Fluorene-d10	15.07	176	585875	19.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	79818	13.12	ng/ul	0.00
71) Anthracene-d10	16.92	188	899209	20.52	ng/ul	0.00
79) Pyrene-d10	19.23	212	1258883	25.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.02	264	1183533	21.23	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.66	94	277294	19.706	ng/ul 97
10) 2-Chlorophenol	7.01	128	246718	19.327	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.24	70	169234	21.557	ng/ul 98
33) 4-Chloro-3-methylphenol	11.48	107	234936	20.307	ng/ul 93
45) Dimethylphthalate	13.54	163	132058	3.752	ng/ul 98
50) Acenaphthene	14.13	153	597242	19.964	ng/ul 95
53) 4-Nitrophenol	14.31	109	118087	21.328	ng/ul 95
55) 2,4-Dinitrotoluene	14.45	165	228468	23.054	ng/ul 93
69) Pentachlorophenol	16.49	266	143389	21.539	ng/ul# 78
77) Fluoranthene	18.89	202	90807	1.364	ng/ul# 96
80) Pyrene	19.26	202	1778478	26.727	ng/ul 99

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

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