

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009813.D
 Acq On : 21 Feb 2020 18:31
 Operator : CG/JU
 Sample : PB126863BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 21 22:03:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 04:46:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	125059	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.14	136	543286	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.03	164	363320	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.79	188	744754	20.00	ng/ul	-0.02
78) Chrysene-d12	21.00	240	696271	20.00	ng/ul	-0.02
86) Perylene-d12	23.10	264	723076	20.00	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	16326	5.37	ng/uL	-0.02
5) Phenol-d5	6.59	99	280948	26.41	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.75	67	209730	28.57	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.93	132	227046	28.35	ng/ul	-0.02
13) 4-Methylphenol-d8	8.10	113	231058	27.31	ng/ul	-0.02
19) Nitrobenzene-d5	8.53	128	113568	28.57	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.25	143	124094	28.54	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.78	165	211510	25.30	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.29	131	315037	33.54	ng/ul	-0.02
44) Dimethylphthalate-d6	13.46	166	774248	28.53	ng/ul	-0.02
47) Acenaphthylene-d8	13.72	160	876420	27.42	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.27	143	95346	19.24	ng/ul	-0.02
58) Fluorene-d10	15.04	176	657139	28.05	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.19	200	102110	22.07	ng/ul	-0.02
71) Anthracene-d10	16.89	188	1030574	30.19	ng/ul	-0.02
79) Pyrene-d10	19.20	212	1160962	31.90	ng/ul	-0.02
90) Benzo(a)pyrene-d12	22.97	264	1151801	31.90	ng/ul	-0.03

Target Compounds	Ovalue

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

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