

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060519\
 Data File : BN006103.D
 Acq On : 05 Jun 2019 17:20
 Operator : JU/SJ
 Sample : K3134-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SVOC-GPC2-BLANK

Quant Time: Jun 05 17:56:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 04 17:47:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	344847	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1526756	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	861789	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1794709	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1608082	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	1792224	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	120	0.02	ng/uL	-0.12
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	6.98	67	228	0.01	ng/ul	-0.01
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	10.43	131	2195	0.08	ng/ul	-0.14
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.31	176	2692	0.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.05	188	1794709	23.44	ng/ul	-0.11
78) Pyrene-d10	19.46	212	1093	0.01	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	1738786	21.79	ng/ul	0.14

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

