

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050219\
 Data File : BN005427.D
 Acq On : 02 May 2019 21:54
 Operator : JU/SJ
 Sample : K2603-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 03 03:12:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 03:02:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	267253	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1170316	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	731374	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1702709	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1711728	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1730964	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	14992	2.71	ng/uL	0.00
5) Phenol-d5	6.78	99	324523	15.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	192379	14.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	261382	16.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	273652	16.68	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	141985	19.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	158385	21.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	281817	16.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	332263	19.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	944720	17.79	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1160805	17.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	135586	16.17	ng/ul	0.00
57) Fluorene-d10	15.22	176	846318	18.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	113797	14.86	ng/ul	0.00
70) Anthracene-d10	17.07	188	1288105	18.05	ng/ul	0.00
78) Pyrene-d10	19.39	212	1476888	16.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	1343672	17.76	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.69	163	332279	6.281	ng/ul	99

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