

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051119\
 Data File : BN005626.D
 Acq On : 11 May 2019 14:51
 Operator : JU/SJ
 Sample : K2603-19MEDL 30X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ71MEDL

Quant Time: May 12 00:14:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 11 23:17:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	221073	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	963913	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	593431	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1321069	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	969804	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	936340	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	804	0.18	ng/uL	0.00
5) Phenol-d5	6.79	99	10718	0.62	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.94	67	7394	0.68	ng/ul	0.01
9) 2-Chlorophenol-d4	7.13	132	9858	0.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	8771	0.65	ng/ul	0.02
19) Nitrobenzene-d5	8.75	128	5235	0.88	ng/ul	0.02
22) 2-Nitrophenol-d4	9.45	143	5405	0.90	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.01	165	9309	0.68	ng/ul	0.04
29) 4-Chloroaniline-d4	10.51	131	8871	0.62	ng/ul	0.02
43) Dimethylphthalate-d6	13.64	166	42756	0.99	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	50788	0.96	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
57) Fluorene-d10	15.22	176	39709	1.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
70) Anthracene-d10	17.07	188	57729	1.04	ng/ul	0.00
78) Pyrene-d10	19.39	212	54672	1.10	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	38677	0.95	ng/ul	0.00

Target Compounds

					Qvalue	
28) Naphthalene	10.39	128	1141828	25.481	ng/ul	99
34) 2-Methylnaphthalene	12.01	142	859174	26.186	ng/ul	97
40) 1,1'-Biphenyl	13.05	154	76199	1.723	ng/ul#	94
47) Acenaphthylene	13.93	152	267088	5.137	ng/ul	98
53) Dibenzofuran	14.62	168	68743	1.345	ng/ul	95
58) Fluorene	15.27	166	187480	4.701	ng/ul	97
69) Phenanthrene	17.02	178	826042	12.839	ng/ul	100
71) Anthracene	17.11	178	156733	2.391	ng/ul	98
76) Fluoranthene	19.05	202	221395	3.102	ng/ul#	94
79) Pyrene	19.42	202	272644	4.366	ng/ul	95
82) Benzo(a)anthracene	21.19	228	85046	1.410	ng/ul	94
84) Chrysene	21.24	228	71553	1.278	ng/ul	97

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

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