

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
 Data File : BN005467.D
 Acq On : 04 May 2019 00:42
 Operator : JU/SJ
 Sample : K2456-03MEDL2 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHS3MEDL

Quant Time: May 04 06:49:40 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	218473	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	953497	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	585059	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	104781	20.00	ng/ul	0.09
77) Chrysene-d12	21.21	240	1174777	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	1239561	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	1341	0.30	ng/uL	0.00
5) Phenol-d5	6.77	99	23152	1.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	14784	1.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	19851	1.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	13412	1.00	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	10663	1.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	9158	1.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	14860	1.09	ng/ul	0.02
29) 4-Chloroaniline-d4	10.50	131	18005	1.28	ng/ul	0.01
43) Dimethylphthalate-d6	13.64	166	73175	1.72	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	93338	1.79	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	1196	0.18	ng/ul	0.06
57) Fluorene-d10	15.22	176	67907	1.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	228	0.48	ng/ul	0.05
70) Anthracene-d10	17.07	188	102066	23.24	ng/ul	0.00
78) Pyrene-d10	19.39	212	108910	1.81	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	93950	1.73	ng/ul	0.00

Target Compounds

					Qvalue	
28) Naphthalene	10.40	128	2280127	51.439	ng/ul	99
34) 2-Methylnaphthalene	12.02	142	672297	20.714	ng/ul	98
40) 1,1'-Biphenyl	13.05	154	110819	2.542	ng/ul#	95
47) Acenaphthylene	13.94	152	356094	6.946	ng/ul	98
58) Fluorene	15.28	166	252153	6.413	ng/ul	99
69) Phenanthrene	17.11	178	277253	54.331	ng/ul	99
71) Anthracene	17.11	178	257043	49.446	ng/ul	99
76) Fluoranthene	19.06	202	466769	82.465	ng/ul	96
79) Pyrene	19.42	202	675502	8.930	ng/ul	94
82) Benzo(a)anthracene	21.25	228	195450	2.674	ng/ul	96
84) Chrysene	21.25	228	196121	2.891	ng/ul	98
87) Benzo(b)fluoranthene	22.77	252	144922	2.080	ng/ul	99
88) Benzo(k)fluoranthene	22.77	252	144922	2.178	ng/ul	99
90) Benzo(a)pyrene	23.33	252	153594	2.345	ng/ul	98

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

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