

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050119\
 Data File : BN005411.D
 Acq On : 01 May 2019 15:21
 Operator : JU/SJ
 Sample : K2481-06MEDL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHW1MEDL

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:57:20 PM

Quant Time: May 02 00:20:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 25 03:19:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	510405	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	2157870	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1262529	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	2647180	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1798337	20.00	ng/ul	-0.02
85) Perylene-d12	23.42	264	1907824	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	4538	0.43	ng/uL	0.00
5) Phenol-d5	6.78	99	89428	2.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	55150	2.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	73648	2.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	65928	2.10	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	38906	2.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	38385	2.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	73128	2.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	104418	3.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	238665	2.60	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	297726	2.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	21683m	1.50	ng/ul	0.03
57) Fluorene-d10	15.23	176	210129	2.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	4340	0.36	ng/ul	0.02
70) Anthracene-d10	17.08	188	312739	2.82	ng/ul	0.00
78) Pyrene-d10	19.39	212	272785	2.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	212948	2.55	ng/ul	-0.03

Target Compounds

					Ovalue	
28) Naphthalene	10.40	128	2652738	26.444	ng/ul	99
34) 2-Methylnaphthalene	12.03	142	2510073	34.173	ng/ul	98
40) 1,1'-Biphenyl	13.06	154	165491	1.759	ng/ul#	95
47) Acenaphthylene	13.95	152	709312	6.412	ng/ul	98
58) Fluorene	15.28	166	340426	4.012	ng/ul	97
69) Phenanthrene	17.03	178	1398612	10.849	ng/ul	99
71) Anthracene	17.12	178	272636	2.076	ng/ul	99
76) Fluoranthene	19.06	202	230324	1.611	ng/ul	97
79) Pyrene	19.42	202	354335	3.060	ng/ul	96
82) Benzo(a)anthracene	21.20	228	115237m	1.030	ng/ul	

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

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