

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020620\
 Data File : BN009663.D
 Acq On : 08 Feb 2020 01:13
 Operator : CG/JU
 Sample : L1401-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6K1

Quant Time: Feb 08 03:10:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 23:20:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	149716	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	634828	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	391051	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.82	188	801012	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	753174	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	746667	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	12209	3.35	ng/uL	0.00
5) Phenol-d5	6.63	99	248850	19.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	170177	19.40	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	195895	20.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	197561	19.00	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	97382	20.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	107372	20.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	189950	19.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	262207	24.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.49	166	591303	20.71	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	716141	20.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.30	143	86602	16.06	ng/ul	0.00
57) Fluorene-d10	15.07	176	517686	20.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	79600	15.91	ng/ul	0.00
70) Anthracene-d10	16.92	188	815716	22.41	ng/ul	0.00
78) Pyrene-d10	19.23	212	961647	24.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	927717	25.23	ng/ul	-0.01

Target Compounds

					Ovalue	
69) Phenanthrene	16.86	178	131874	2.887	ng/ul	98
76) Fluoranthene	18.89	202	250158	4.798	ng/ul	98
79) Pyrene	19.26	202	227592	4.139	ng/ul	97
82) Benzo(a)anthracene	21.02	228	133031	2.558	ng/ul	97
83) Bis(2-ethylhexyl)phthalate	20.98	149	49028	1.477	ng/ul	98
84) Chrysene	21.07	228	125252	2.419	ng/ul	98
87) Benzo(b)fluoranthene	22.53	252	158051	3.383	ng/ul#	92
88) Benzo(k)fluoranthene	22.57	252	49245	1.070	ng/ul#	93
90) Benzo(a)pyrene	23.06	252	97036	2.242	ng/ul#	93
91) Indeno(1,2,3-cd)pyrene	25.22	276	62526	1.215	ng/ul#	92
93) Benzo(g,h,i)perylene	25.84	276	60843	1.411	ng/ul#	95

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

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