

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
 Data File : BM024783.D
 Acq On : 08 Feb 2020 04:53
 Operator : CG/JU
 Sample : L1400-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6G9

Quant Time: Feb 08 06:04:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 22:29:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	300084	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	1200089	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	808110	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	1809539	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	1815665	20.00	ng/ul	-0.01
86) Perylene-d12	23.13	264	1884333	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	22813	3.66	ng/uL	0.00
5) Phenol-d5	6.60	99	386612	19.39	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.76	67	256298	22.76	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	362732	20.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	343524	20.42	ng/ul	-0.01
19) Nitrobenzene-d5	8.54	128	188871	21.76	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.26	143	224954	21.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	390295	18.87	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.30	131	493970	25.53	ng/ul	0.00
44) Dimethylphthalate-d6	13.48	166	1396351	22.89	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1472852	20.67	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.28	143	179471	18.11	ng/ul	0.00
58) Fluorene-d10	15.06	176	1138785	21.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	201588	17.09	ng/ul	0.00
71) Anthracene-d10	16.91	188	1692228	20.49	ng/ul	0.00
79) Pyrene-d10	19.22	212	1826578	20.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.99	264	1832578	19.36	ng/ul	-0.01

Target Compounds

					Ovalue	
70) Phenanthrene	16.85	178	168072	1.703	ng/ul	99
77) Fluoranthene	18.88	202	328539	2.712	ng/ul	98
80) Pyrene	19.24	202	279203	2.323	ng/ul	99
83) Benzo(a)anthracene	21.01	228	175359	1.434	ng/ul	99
85) Chrysene	21.06	228	181471	1.507	ng/ul	100
88) Benzo(b)fluoranthene	22.51	252	255102	2.129	ng/ul#	97
91) Benzo(a)pyrene	23.03	252	121771	1.134	ng/ul#	96

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

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