

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
 Data File : BM024760.D
 Acq On : 07 Feb 2020 13:44
 Operator : CG/JU
 Sample : L1399-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 07 15:44:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 07:38:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	288820	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	1169838	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	802596	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	1779285	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	1698816	20.00	ng/ul	0.00
86) Perylene-d12	23.14	264	1909647	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	23053	3.84	ng/uL	0.00
5) Phenol-d5	6.60	99	388655	20.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	249856	23.06	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	360537	20.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	342688	21.17	ng/ul	0.00
19) Nitrobenzene-d5	8.55	128	186198	22.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	221895	22.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	384759	19.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.31	131	484596	25.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	1395031	23.03	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1454350	20.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	192300	19.53	ng/ul	0.00
58) Fluorene-d10	15.06	176	1147608	21.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	218697	18.86	ng/ul	0.00
71) Anthracene-d10	16.92	188	1745155	21.49	ng/ul	0.00
79) Pyrene-d10	19.22	212	1984408	23.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	2051579	21.39	ng/ul	0.00

Target Compounds

					Ovalue
70) Phenanthrene	16.86	178	420967	4.339 ng/ul	99
77) Fluoranthene	18.89	202	861335	7.232 ng/ul	100
80) Pyrene	19.25	202	719027	6.394 ng/ul	100
83) Benzo(a)anthracene	21.02	228	462751	4.044 ng/ul	98
85) Chrysene	21.07	228	448626	3.982 ng/ul	99
88) Benzo(b)fluoranthene	22.52	252	624686	5.144 ng/ul	99
89) Benzo(k)fluoranthene	22.52	252	624686	5.345 ng/ul	99
91) Benzo(a)pyrene	23.04	252	365716	3.359 ng/ul#	97
92) Indeno(1,2,3-cd)pyrene	25.19	276	276099	2.037 ng/ul	99
94) Benzo(g,h,i)perylene	25.81	276	214355	1.902 ng/ul	98

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

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