

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
 Data File : BM024933.D
 Acq On : 18 Feb 2020 16:47
 Operator : CG/JU
 Sample : L1486-08DL2 100X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCT8DL2

Quant Time: Feb 19 04:37:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 03:36:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	283797	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	1033269	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	620186	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1285908	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	1255618	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1367462	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.59	99	385	0.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	2964	0.28	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	2999	0.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	621	0.04	ng/ul	0.02
19) Nitrobenzene-d5	8.55	128	1081	0.14	ng/ul	0.01
22) 2-Nitrophenol-d4	9.25	143	708	0.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	317	0.02	ng/ul	0.02
29) 4-Chloroaniline-d4	10.31	131	317	0.02	ng/ul	0.02
44) Dimethylphthalate-d6	13.47	166	13524	0.29	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	15164	0.28	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.04	176	11310	0.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	16.89	188	25891	0.44	ng/ul	0.00
79) Pyrene-d10	19.20	212	19156	0.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	18514	0.27	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	10.19	128	2105945	39.890	ng/ul	99
34) 2-Methylnaphthalene	11.82	142	174084	4.476	ng/ul	94
41) 1,1'-Biphenyl	12.86	154	50553	1.104	ng/ul#	95
50) Acenaphthene	14.10	153	133960	3.503	ng/ul	96
54) Dibenzofuran	14.45	168	169779	2.978	ng/ul	99
59) Fluorene	15.10	166	67601	1.439	ng/ul	99
70) Phenanthrene	16.83	178	92630	1.321	ng/ul	98
75) Carbazole	17.20	167	92182	1.556	ng/ul	99

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

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