

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
 Data File : BM024931.D
 Acq On : 18 Feb 2020 15:34
 Operator : CG/JU
 Sample : L1486-06DL2 100X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 19 04:24:01 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	325709	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	1180430	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	705141	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1456516	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	1409200	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1489013	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	557	0.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	3594	0.29	ng/ul	0.00
9) 2-Chlorophenol-d4	6.94	132	3615	0.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	947	0.05	ng/ul	0.02
19) Nitrobenzene-d5	8.56	128	1657	0.19	ng/ul	0.02
22) 2-Nitrophenol-d4	9.25	143	886	0.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	1396	0.07	ng/ul	0.04
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.47	166	13558	0.25	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	17636	0.28	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.04	176	12938	0.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	16.90	188	24341	0.37	ng/ul	0.00
79) Pyrene-d10	19.20	212	21635	0.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	20447	0.27	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	10.19	128	1844382	30.580	ng/ul	99
34) 2-Methylnaphthalene	11.82	142	82260	1.852	ng/ul	96
35) 1-Methylnaphthalene	12.05	142	55218	1.246	ng/ul	92
50) Acenaphthene	14.10	153	130330	2.997	ng/ul	96
54) Dibenzofuran	14.44	168	119247	1.840	ng/ul	100
70) Phenanthrene	16.83	178	120519	1.518	ng/ul	97

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

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