

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022721\
 Data File : BM028931.D
 Acq On : 26 Feb 2021 22:25
 Operator : CG/JU
 Sample : M1482-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGN1

Quant Time: Feb 26 23:11:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 26 15:22:35 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	17897	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	78919	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.44	164	48941	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.18	188	102317	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	91712	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	78947	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	1558	3.92	ng/uL	0.00
5) Phenol-d5	6.96	99	7631	5.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	21200	28.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	26628	23.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	15778	15.16	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	15977	28.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	18606	29.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	30542	25.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	4784	3.58	ng/ul	0.00
44) Dimethylphthalate-d6	13.86	166	125534	37.31	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	139273	30.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	4010	6.85	ng/ul	0.00
58) Fluorene-d10	15.43	176	105735	36.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	22386	36.69	ng/ul	0.00
71) Anthracene-d10	17.28	188	177639	38.19	ng/ul	0.00
79) Pyrene-d10	19.57	212	183855	40.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	155388	38.75	ng/ul	0.00

Target Compounds					Ovalue	
28) Naphthalene	10.67	128	4331912	1075.928	ng/ul	97
34) 2-Methylnaphthalene	12.25	142	12235	4.446	ng/ul	98
41) 1,1'-Biphenyl	13.26	154	83321	21.838	ng/ul	98
48) Acenaphthylene	14.16	152	17020	3.973	ng/ul	96
50) Acenaphthene	14.51	153	333241	107.483	ng/ul	98
54) Dibenzofuran	14.84	168	232859	54.246	ng/ul	100
59) Fluorene	15.49	166	159492	45.311	ng/ul	99
70) Phenanthrene	17.22	178	136279	24.299	ng/ul	99
72) Anthracene	17.31	178	13760	2.381	ng/ul	98
75) Carbazole	17.60	167	609021	119.294	ng/ul	99
77) Fluoranthene	19.23	202	7395	1.209	ng/ul#	97

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

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