

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022721\
 Data File : BM028946.D
 Acq On : 27 Feb 2021 08:05
 Operator : CG/JU
 Sample : M1498-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8G1

Quant Time: Feb 28 23:55:43 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	18737	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	75240	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	42426	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	81686	20.00	ng/ul	-0.01
78) Chrysene-d12	21.34	240	72472	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	72280	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	2355	5.66	ng/uL	0.00
5) Phenol-d5	6.96	99	11518	8.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	25060	32.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	33247	27.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	20870	19.16	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	17725	32.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	20550	33.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	35563	31.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	43021	33.76	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	106880	36.65	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	130187	33.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.69	143	3670	7.23	ng/ul	0.02
58) Fluorene-d10	15.43	176	88809	34.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	11074	22.73	ng/ul	0.00
71) Anthracene-d10	17.27	188	136693	36.81	ng/ul	0.00
79) Pyrene-d10	19.56	212	138084	38.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	136806	37.26	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.16	88	8545	20.375	ng/uL	96
6) Phenol	6.99	94	2695	1.918	ng/ul	91
45) Dimethylphthalate	13.90	163	8982	2.952	ng/ul#	98
50) Acenaphthene	14.50	153	3233	1.203	ng/ul	98
57) Diethylphthalate	15.26	149	3153	1.025	ng/ul	95

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

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