

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029828.D
 Acq On : 05 May 2021 15:55
 Operator : CG/JU
 Sample : M2144-05
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0GH5

Quant Time: May 05 16:26:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 04 14:23:48 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	104740	20.00	ng/ul	0.03
20) Naphthalene-d8	10.35	136	342611	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.21	164	191744	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	380845	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	407235	20.00	ng/ul	0.00
88) Perylene-d12	23.30	264	464616	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	6534	2.31	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.76	99	55942	6.15	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.92	67	182551	32.50	ng/ul	0.00
11) 2-Chlorophenol-d4	7.11	132	186088	25.68	ng/ul	0.00
15) 4-Methylphenol-d8	8.29	113	98804	13.61	ng/ul	0.00
21) Nitrobenzene-d5	8.73	128	104107	40.90	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	108399	39.00	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.98	165	176022	33.87	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	6176	0.82	ng/ul	0.01
46) Dimethylphthalate-d6	13.63	166	579967	40.49	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	785729	41.95	ng/ul	0.00
54) 4-Nitrophenol-d4	14.48	143	2760	1.25	ng/ul	0.04
60) Fluorene-d10	15.21	176	514754	42.24	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	65595	25.66	ng/ul	0.00
73) Anthracene-d10	17.06	188	804958	42.74	ng/ul	0.00
81) Pyrene-d10	19.36	212	936232	44.81	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	1130969	43.35	ng/ul	0.00

Target Compounds

					Ovalue	
8) Phenol	6.79	94	39049	4.220	ng/ul	95
12) 2-Chlorophenol	7.14	128	7515	1.027	ng/ul	96
22) Nitrobenzene	8.77	77	749807	117.153	ng/ul	99
25) 2-Nitrophenol	9.47	139	3607	1.194	ng/ul#	88
39) 1,2,4,5-Tetrachlorobenzene	12.39	216	285552	47.004	ng/ul	98
47) Dimethylphthalate	13.68	163	21181	1.482	ng/ul#	92
75) 1,2,3,4-Tetrachlorobenzene	13.00	216	763555	116.634	ng/uL	99
76) Pentachlorobenzene	14.54	250	19836	3.318	ng/uL	94

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

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