

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022721\
 Data File : BM028947.D
 Acq On : 27 Feb 2021 08:41
 Operator : CG/JU
 Sample : M1498-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8G7

Quant Time: Mar 01 00:03:21 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	16080	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	65891	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	37445	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	70116	20.00	ng/ul	-0.01
78) Chrysene-d12	21.34	240	61338	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	59543	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	1615	4.52	ng/uL	0.00
5) Phenol-d5	6.96	99	9490	8.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	21592	32.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	28284	27.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	17729	18.96	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	15328	32.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	17525	33.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	30042	30.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	36409	32.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	88449	34.36	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	106256	30.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.69	143	3202	7.15	ng/ul	0.02
58) Fluorene-d10	15.43	176	71778	31.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	9231	22.08	ng/ul	0.00
71) Anthracene-d10	17.27	188	110752	34.75	ng/ul	0.00
79) Pyrene-d10	19.56	212	111637	37.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	108361	35.83	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.15	88	5748	15.971	ng/uL	91
6) Phenol	6.99	94	2385	1.977	ng/ul	91
28) Naphthalene	10.62	128	7781	2.315	ng/ul#	93
45) Dimethylphthalate	13.90	163	3606	1.343	ng/ul#	94
50) Acenaphthene	14.50	153	27011	11.387	ng/ul	98
54) Dibenzofuran	14.83	168	18164	5.531	ng/ul	99
59) Fluorene	15.49	166	15854	5.887	ng/ul	99
65) N-Nitrosodiphenylamine	15.70	169	2155	1.000	ng/ul	98
70) Phenanthrene	17.22	178	14373	3.740	ng/ul	96

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

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