Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
Data File : BM039011.D
Acq On : 14 Mar 2023 13:22
Operator : CG/JU
Sample : 01784-20DL2 25X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCAE9DL2

Quant Time: Mar 15 01:05:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031323.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 13 16:25:27 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	349777	20.000	ng/ul	0.00
20) Naphthalene-d8	10.798	136	1571522	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	1025134	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	2283975	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	1916230	20.000	ng/ul	0.00
88) Perylene-d12	23.997	264	1877263	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.140	99	6919	0.205	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	30647	1.408	ng/ul	0.00
11) 2-Chlorophenol-d4	7.510	132	21390	0.853	ng/ul	0.00
15) 4-Methylphenol-d8	8.693	113	12110	0.460	ng/ul	0.00
21) Nitrobenzene-d5	9.151	128	16281	1.239	ng/ul	0.00
24) 2-Nitrophenol-d4	9.875	143	12921	0.976	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	21618	0.892	ng/ul	0.00
31) 4-Chloroaniline-d4	10.939	131	25141	0.641	ng/ul	0.00
46) Dimethylphthalate-d6	14.033	166	116829	1.505	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	103104	1.143	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.610	176	98416	1.453	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	7301	0.505	ng/ul	0.00
73) Anthracene-d10	17.468	188	159415	1.448	ng/ul	0.00
81) Pyrene-d10	19.757	212	174090	1.552	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.839	264	124895	1.296	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.851	128	3310937	37.240	ng/ul	100
36) 2-Methylnaphthalene	12.457	142	142046	2.462	ng/ul	98
37) 1-Methylnaphthalene	12.675	142	224206	3.868	ng/ul	100
43) 1,1'-Biphenyl	13.457	154	106800	1.311	ng/ul	99
52) Acenaphthene	14.686	153	415328	5.970	ng/ul	98
56) Dibenzofuran	15.022	168	352413	3.690	ng/ul	99
61) Fluorene	15.669	166	205841	2.596	ng/ul	99
72) Phenanthrene	17.410	178	194464	1.499	ng/ul	99
77) Carbazole	17.768	167	668917	5.658	ng/ul	98

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

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