Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
Data File : BM038912.D
Acq On : 08 Mar 2023 01:20
Operator : CG/JU
Sample : 01746-08DL 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCAE2DL

Quant Time: Mar 08 02:29:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 06 23:57:30 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	270448	20.000	ng/ul	0.00
20) Naphthalene-d8	10.816	136	1221963	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	768806	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	1674553	20.000	ng/ul	0.00
79) Chrysene-d12	21.556	240	1581494	20.000	ng/ul	0.00
88) Perylene-d12	24.003	264	1816712	20.000	ng/ul	-0.01
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	7.151	99	14387	0.567	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	53853	3.324	ng/ul	0.00
11) 2-Chlorophenol-d4	7.528	132	45203	2.393	ng/ul	0.00
15) 4-Methylphenol-d8	8.704	113	26521	1.328	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	27763	3.236	ng/ul	0.00
24) 2-Nitrophenol-d4	9.892	143	24708	3.074	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	48962	2.621	ng/ul	0.00
31) 4-Chloroaniline-d4	10.951	131	66078	2.122	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	224211	3.765	ng/ul	0.00
49) Acenaphthylene-d8	14.327	160	211484	3.039	ng/ul	0.00
54) 4-Nitrophenol-d4	14.816	143	4018	0.337	ng/ul	0.00
60) Fluorene-d10	15.627	176	196378	3.739	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	19319	2.219	ng/ul	0.00
73) Anthracene-d10	17.474	188	321308	3.891	ng/ul	0.00
81) Pyrene-d10	19.762	212	385138	4.428	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.844	264	374550	4.091	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.863	128	1965020	28.181	ng/ul	100
36) 2-Methylnaphthalene	12.469	142	114380	2.513	ng/ul	98
37) 1-Methylnaphthalene	12.686	142	101096	2.205	ng/ul	97
43) 1,1'-Biphenyl	13.474	154	83015	1.369	ng/ul	97
52) Acenaphthene	14.698	153	181822	3.422	ng/ul	98
56) Dibenzofuran	15.033	168	249183	3.378	ng/ul	100
61) Fluorene	15.680	166	69289	1.120	ng/ul	95
71) Pentachlorophenol	17.027	266	21946	1.729	ng/ul	95
72) Phenanthrene	17.421	178	154456	1.596	ng/ul	99
77) Carbazole	17.780	167	696298	7.611	ng/ul	100

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

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