Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035593.D
Acq On : 22 Jun 2022 04:15
Operator : CG/JU
Sample : PB145542BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS542

Quant Time: Jun 22 04:53:01 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	3998	0.400	ng/ul	0.00
4) Naphthalene-d8	10.633	136	16229	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.464	164	9563	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.220	188	19388	0.400	ng/ul	0.00
17) Chrysene-d12	21.401	240	15023	0.400	ng/ul	-0.01
23) Perylene-d12	23.745	264	14693	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	4451	0.791	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	9360	0.388	ng/ul	0.00
18) Fluoranthene-d10	19.247	212	19029	0.377	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.298	88	11083	1.979	ng/ul#	55
5) Naphthalene	10.688	128	16881	0.307	ng/ul	99
7) 2-Methylnaphthalene	12.310	142	10484	0.334	ng/ul	97
8) 1-Methylnaphthalene	12.514	142	10972	0.380	ng/ul	99
10) Acenaphthylene	14.191	152	18175	0.337	ng/ul	99
11) Acenaphthene	14.529	153	13363	0.335	ng/ul	99
12) Fluorene	15.528	166	15254	0.338	ng/ul	99
14) Pentachlorophenol	16.916	266	2376	0.639	ng/ul	99
15) Phenanthrene	17.263	178	22938	0.323	ng/ul	98
16) Anthracene	17.364	178	19759	0.318	ng/ul	99
19) Fluoranthene	19.275	202	25152	0.328	ng/ul	98
20) Pyrene	19.638	202	26277	0.326	ng/ul	98
21) Benzo(a)anthracene	21.389	228	18519	0.326	ng/ul	100
22) Chrysene	21.439	228	23163	0.343	ng/ul	99
24) Benzo(b)fluoranthene	23.034	252	22063	0.343	ng/ul	99
25) Benzo(k)fluoranthene	23.081	252	21751	0.326	ng/ul	99
26) Benzo(a)pyrene	23.648	252	22627	0.339	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.182	276	27072	0.352	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.192	278	22215	0.354	ng/ul	97
29) Benzo(g,h,i)perylene	26.920	276	24145	0.351	ng/ul	99

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

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