Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050522\
Data File : BM034955.D
Acq On : 05 May 2022 15:33
Operator : CG/JU
Sample : N2668-06MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EXL67MSD

Quant Time: May 06 02:51:05 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 02:59:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.930	152	4418	0.400	ng/ul		0.00
4) Naphthalene-d8	10.727	136	11974	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.557	164	6102	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.297	188	10626	0.400	ng/ul		0.00
17) Chrysene-d12	21.471	240	6909	0.400	ng/ul	#	0.00
23) Perylene-d12	23.856	264	6482	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.374	96	1866	0.382	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.316	152	6215	0.369	ng/ul		0.00
18) Fluoranthene-d10	19.322	212	10566	0.485	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.407	88	4904	1.054	ng/ul	#	81
5) Naphthalene	10.776	128	12398	0.362	ng/ul	#	88
7) 2-Methylnaphthalene	12.387	142	7791	0.343	ng/ul		99
8) 1-Methylnaphthalene	12.607	142	7684	0.344	ng/ul		99
10) Acenaphthylene	14.275	152	10608	0.398	ng/ul	#	91
11) Acenaphthene	14.617	153	8159	0.362	ng/ul		98
12) Fluorene	15.602	166	8700	0.342	ng/ul	#	97
14) Pentachlorophenol	16.950	266	2339	0.742	ng/ul		98
15) Phenanthrene	17.339	178	13678	0.389	ng/ul		95
16) Anthracene	17.427	178	11705	0.374	ng/ul		93
19) Fluoranthene	19.350	202	15686	0.473	ng/ul		99
20) Pyrene	19.712	202	15631	0.469	ng/ul		98
21) Benzo(a)anthracene	21.456	228	11965	0.445	ng/ul		97
22) Chrysene	21.506	228	13205	0.461	ng/ul		98
24) Benzo(b)fluoranthene	23.131	252	13142	0.444	ng/ul		90
25) Benzo(k)fluoranthene	23.178	252	13256	0.448	ng/ul	#	89
26) Benzo(a)pyrene	23.751	252	11972	0.496	ng/ul	#	86
27) Indeno(1,2,3-cd)pyrene	26.330	276	15288	0.451	ng/ul	#	78
28) Dibenzo(a,h)anthracene	26.350	278	12355	0.448	ng/ul		92
29) Benzo(g,h,i)perylene	27.081	276	13254	0.453	ng/ul	#	93

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

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