Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
Data File : BM040688.D
Acq On : 06 Jul 2023 22:11
Operator : MA/JU
Sample : 03257-09MS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EXYY0MS

Quant Time: Jul 07 00:55:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 09:30:35 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.908	152	4906	0.400	ng/ul	0.00
4) Naphthalene-d8	10.713	136	18989	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.550	164	8793	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.303	188	14669	0.400	ng/ul	0.00
17) Chrysene-d12	21.489	240	8601	0.400	ng/ul	0.00
23) Perylene-d12	23.892	264	9460	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.313	96	1812	0.235	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.302	152	9689	0.364	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	13929	0.505	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.347	88	4972	0.634	ng/ul#	89
5) Naphthalene	10.763	128	17900	0.342	ng/ul	98
7) 2-Methylnaphthalene	12.374	142	10653	0.346	ng/ul	99
8) 1-Methylnaphthalene	12.594	142	10219	0.332	ng/ul	98
10) Acenaphthylene	14.273	152	14512	0.369	ng/ul	99
11) Acenaphthene	14.611	153	11708	0.353	ng/ul	97
12) Fluorene	15.601	166	12782	0.361	ng/ul	98
14) Pentachlorophenol	16.961	266	1384	0.490	ng/ul	91
15) Phenanthrene	17.346	178	17869	0.392	ng/ul	99
16) Anthracene	17.438	178	15329	0.400	ng/ul	98
19) Fluoranthene	19.362	202	16928	0.463	ng/ul	99
20) Pyrene	19.724	202	17504	0.447	ng/ul	98
21) Benzo(a)anthracene	21.472	228	12889	0.443	ng/ul	99
22) Chrysene	21.524	228	13635	0.411	ng/ul	99
24) Benzo(b)fluoranthene	23.155	252	14164	0.387	ng/ul	92
25) Benzo(k)fluoranthene	23.205	252	14767	0.409	ng/ul#	90
26) Benzo(a)pyrene	23.784	252	12839	0.389	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.381	276	19411	0.423	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.398	278	15465	0.430	ng/ul	95
29) Benzo(g,h,i)perylene	27.149	276	16851	0.419	ng/ul	99

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

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