Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
Data File : BM031598.D
Acq On : 09 Aug 2021 11:50
Operator : CG/JU
Sample : M3244-07MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JCE05MSD

Quant Time: Aug 09 12:28:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 09 10:16:43 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1262	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	4829	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.212	164	2855	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5607	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4440	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	4213	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	304	0.217	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	1213	0.149	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	2247	0.152	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.224	88	847	0.598	ng/ul#	62
5) Naphthalene	10.392	128	3968	0.276	ng/ul	99
7) 2-Methylnaphthalene	12.007	142	1921	0.195	ng/ul	98
8) 1-Methylnaphthalene	12.232	142	1610	0.166	ng/ul	99
10) Acenaphthylene	13.932	152	2005	0.165	ng/ul	93
11) Acenaphthene	14.273	153	1608	0.157	ng/ul	98
12) Fluorene	15.266	166	1896	0.161	ng/ul#	96
14) Pentachlorophenol	16.617	266	562	0.313	ng/ul	98
15) Phenanthrene	17.002	178	4059	0.228	ng/ul	96
16) Anthracene	17.096	178	2263	0.136	ng/ul#	93
19) Fluoranthene	19.028	202	4081	0.215	ng/ul#	75
20) Pyrene	19.390	202	3978	0.207	ng/ul#	80
21) Benzo(a)anthracene	21.142	228	3026	0.169	ng/ul#	92
22) Chrysene	21.195	228	3906	0.211	ng/ul#	94
24) Benzo(b)fluoranthene	22.677	252	3616	0.190	ng/ul#	1
25) Benzo(k)fluoranthene	22.721	252	3222	0.164	ng/ul#	1
26) Benzo(a)pyrene	23.222	252	2404	0.145	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.458	276	3126	0.145	ng/ul#	57
28) Dibenzo(a,h)anthracene	25.473	278	2434	0.141	ng/ul#	9
29) Benzo(g,h,i)perylene	26.112	276	2677	0.146	ng/ul#	61

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

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