Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
Data File : BM031597.D
Acq On : 09 Aug 2021 11:13
Operator : CG/JU
Sample : M3244-06MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JCE05MS

Quant Time: Aug 09 11:48:29 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	1250	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	4661	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.212	164	2681	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5424	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4318	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	4127	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	303	0.218	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	1160	0.148	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	2198	0.153	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.224	88	791	0.564	ng/ul#	64
5) Naphthalene	10.388	128	3755	0.270	ng/ul	98
7) 2-Methylnaphthalene	12.007	142	1836	0.194	ng/ul	99
8) 1-Methylnaphthalene	12.232	142	1558	0.166	ng/ul	99
10) Acenaphthylene	13.932	152	1981	0.173	ng/ul	93
11) Acenaphthene	14.273	153	1543	0.161	ng/ul	100
12) Fluorene	15.266	166	1777	0.161	ng/ul#	97
14) Pentachlorophenol	16.617	266	540	0.311	ng/ul	99
15) Phenanthrene	17.003	178	3952	0.229	ng/ul	97
16) Anthracene	17.093	178	2189	0.136	ng/ul#	91
19) Fluoranthene	19.024	202	4076	0.221	ng/ul#	79
20) Pyrene	19.390	202	3835	0.205	ng/ul#	81
21) Benzo(a)anthracene	21.142	228	2974	0.171	ng/ul#	88
22) Chrysene	21.193	228	3760	0.208	ng/ul#	94
24) Benzo(b)fluoranthene	22.677	252	3555	0.191	ng/ul#	1
25) Benzo(k)fluoranthene	22.718	252	3094	0.161	ng/ul#	1
26) Benzo(a)pyrene	23.225	252	2333	0.143	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.461	276	3034	0.144	ng/ul#	57
28) Dibenzo(a,h)anthracene	25.471	278	2378	0.140	ng/ul#	23
29) Benzo(g,h,i)perylene	26.110	276	2586	0.144	ng/ul#	61

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

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