Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
Data File : BM031726.D
Acq On : 13 Aug 2021 22:06
Operator : CG/JU
Sample : PB138196BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SLCS196

Quant Time: Aug 14 00:51:53 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 : Thu Aug 12 17:28:09 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	1014	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	3577	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.205	164	1905	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	3599	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.152	240	2940	0.400	ng/ul	# 0.00
23) Perylene-d12	23.307	264	2955	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	745	0.662	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	2014	0.334	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	3661	0.373	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.213	88	1850	1.626	ng/ul#	73
5) Naphthalene	10.379	128	4100	0.385	ng/ul	99
7) 2-Methylnaphthalene	12.002	142	2625	0.361	ng/ul	96
8) 1-Methylnaphthalene	12.223	142	2419	0.336	ng/ul	99
10) Acenaphthylene	13.923	152	3494	0.431	ng/ul	100
11) Acenaphthene	14.265	153	2601	0.381	ng/ul	99
12) Fluorene	15.263	166	2826	0.360	ng/ul	99
14) Pentachlorophenol	16.621	266	732	0.635	ng/ul	99
15) Phenanthrene	16.999	178	4304	0.377	ng/ul	99
16) Anthracene	17.093	178	4151	0.388	ng/ul	98
19) Fluoranthene	19.020	202	4979	0.397	ng/ul#	94
20) Pyrene	19.386	202	5175	0.406	ng/ul	96
21) Benzo(a)anthracene	21.137	228	4772	0.402	ng/ul	97
22) Chrysene	21.190	228	4992	0.406	ng/ul	98
24) Benzo(b)fluoranthene	22.667	252	4985	0.374	ng/ul	89
25) Benzo(k)fluoranthene	22.711	252	5071	0.369	ng/ul#	89
26) Benzo(a)pyrene	23.215	252	4388	0.376	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.444	276	5758	0.382	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.456	278	4650	0.383	ng/ul#	92
29) Benzo(g,h,i)perylene	26.091	276	4895	0.381	ng/ul	93

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

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