Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
Data File : BM032530.D
Acq On : 15 Oct 2021 17:47
Operator : CG/JU
Sample : PB139669BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SLCS669

Quant Time: Oct 15 18:21:56 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 15 12:37:00 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.557	152	5331	0.40	ng/ul	0.00
4) Naphthalene-d8	10.344	136	16889	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.213	164	8268	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	14561	0.40	ng/ul	0.00
17) Chrysene-d12	21.128	240	9663	0.40	ng/ul	0.00
23) Perylene-d12	23.266	264	8602	0.40	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.927	96	4294	0.72	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.940	152	7750	0.34	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	11364	0.37	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.962	88	12207	1.85	ng/ul#	78
5) Naphthalene	10.389	128	17966	0.35	ng/ul	99
7) 2-Methylnaphthalene	12.012	142	11568	0.35	ng/ul	100
8) 1-Methylnaphthalene	12.237	142	11131	0.34	ng/ul	99
10) Acenaphthylene	13.933	152	11887	0.34	ng/ul	99
11) Acenaphthene	14.278	153	11718	0.36	ng/ul	99
12) Fluorene	15.263	166	12122	0.33	ng/ul	98
14) Pentachlorophenol	16.620	266	2516	0.67	ng/ul	99
15) Phenanthrene	16.991	178	17515	0.36	ng/ul	99
16) Anthracene	17.081	178	14240	0.33	ng/ul	100
19) Fluoranthene	19.008	202	17548	0.37	ng/ul	99
20) Pyrene	19.370	202	17779	0.36	ng/ul	99
21) Benzo(a)anthracene	21.113	228	12652	0.34	ng/ul	100
22) Chrysene	21.164	228	15061	0.36	ng/ul	100
24) Benzo(b)fluoranthene	22.631	252	14413	0.36	ng/ul	95
25) Benzo(k)fluoranthene	22.670	252	14864	0.38	ng/ul	94
26) Benzo(a)pyrene	23.172	252	11982	0.36	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.369	276	16065	0.39	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.374	278	12728	0.40	ng/ul	98
29) Benzo(g,h,i)perylene	26.014	276	14699	0.41	ng/ul	100

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

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