Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM011321\
Data File : BM028386.D
Acq On : 13 Jan 2021 14:16
Operator : CG/JU
Sample : M1050-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : X2X35

Quant Time: Jan 13 14:58:16 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM011121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 12 10:28:38 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	455	0.40	ng/ul	0.00
4) Naphthalene-d8	10.95	136	1716	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.75	164	896	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.48	188	1819	0.40	ng/ul	0.00
17) Chrysene-d12	21.60	240	1449	0.40	ng/ul	0.00
23) Perylene-d12	23.93	264	1100	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.37	96	265	0.52	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.52	152	774	0.31	ng/ul	0.00
18) Fluoranthene-d10	19.48	212	1401	0.31	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.99	128	3491	0.711	ng/ul	97
10) Acenaphthylene	14.48	152	2573	0.664	ng/ul	96
11) Acenaphthene	14.82	153	2052	0.619	ng/ul	97
12) Fluorene	15.80	166	2774	0.765	ng/ul	97
14) Pentachlorophenol	17.13	266	599	1.463	ng/ul	96
15) Phenanthrene	17.52	178	3452	0.600	ng/ul	98
16) Anthracene	17.61	178	1923	0.383	ng/ul	99
20) Pyrene	19.87	202	7553	1.204	ng/ul	94
21) Benzo(a)anthracene	21.58	228	3124	0.628	ng/ul	97
22) Chrysene	21.64	228	4423	0.811	ng/ul	97
25) Benzo(k)fluoranthene	23.27	252	1867	0.417	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.30	276	2757	0.542	ng/ul#	85
29) Benzo(g,h,i)perylene	27.03	276	3110	0.682	ng/ul	93

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

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