Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060121\
Data File : BM030258.D
Acq On : 02 Jun 2021 14:19
Operator : CG/JU
Sample : M2528-02MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : YARK5MS

Quant Time: Jun 02 14:59:11 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM060121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 02 02:39:12 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	5101	0.40	ng/ul	0.00
4) Naphthalene-d8	10.653	136	17673	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.485	164	9117	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.218	188	17151	0.40	ng/ul	0.00
17) Chrysene-d12	21.379	240	11173	0.40	ng/ul	0.00
23) Perylene-d12	23.663	264	9477	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	1350	0.27	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.241	152	8543	0.34	ng/ul	0.00
18) Fluoranthene-d10	19.237	212	16037	0.43	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.366	88	2171	0.40	ng/ul	98
5) Naphthalene	10.703	128	17957	0.34	ng/ul	100
7) 2-Methylnaphthalene	12.313	142	11839	0.34	ng/ul	99
8) 1-Methylnaphthalene	12.533	142	10888	0.32	ng/ul	99
10) Acenaphthylene	14.205	152	13800	0.32	ng/ul	100
11) Acenaphthene	14.546	153	11868	0.32	ng/ul	98
12) Fluorene	15.532	166	13150	0.31	ng/ul	99
14) Pentachlorophenol	16.867	266	3223	0.60	ng/ul	98
15) Phenanthrene	17.259	178	21552	0.35	ng/ul	99
16) Anthracene	17.350	178	18105	0.34	ng/ul	99
19) Fluoranthene	19.268	202	23108	0.41	ng/ul	100
20) Pyrene	19.626	202	23451	0.41	ng/ul	98
21) Benzo(a)anthracene	21.362	228	17378	0.39	ng/ul	99
22) Chrysene	21.413	228	18938	0.39	ng/ul	100
24) Benzo(b)fluoranthene	22.973	252	19042	0.40	ng/ul	99
25) Benzo(k)fluoranthene	23.019	252	17458	0.39	ng/ul	100
26) Benzo(a)pyrene	23.564	252	15219	0.40	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.984	276	19050	0.38	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.999	278	15449	0.38	ng/ul	99
29) Benzo(g,h,i)perylene	26.696	276	16493	0.37	ng/ul	98

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

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