Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101421\
Data File : BM032508.D
Acq On : 14 Oct 2021 16:35
Operator : CG/JU
Sample : SSTD0.227
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.2037

Quant Time: Oct 14 17:50:27 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 : Thu Oct 14 17:49:03 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	3981	0.400	ng/ul	0.00
4) Naphthalene-d8	10.348	136	12370	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.221	164	7243	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.956	188	15356	0.400	ng/ul	0.00
17) Chrysene-d12	21.135	240	12437	0.400	ng/ul	0.00
23) Perylene-d12	23.273	264	11264	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.927	96	973	0.227	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.945	152	3363	0.204	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	7794	0.231	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.965	88	1002	0.228	ng/ul#	80
5) Naphthalene	10.393	128	7645	0.208	ng/ul	98
7) 2-Methylnaphthalene	12.017	142	5088	0.217	ng/ul	99
8) 1-Methylnaphthalene	12.241	142	4976	0.217	ng/ul	100
10) Acenaphthylene	13.937	152	6145	0.212	ng/ul	98
11) Acenaphthene	14.281	153	5714	0.214	ng/ul	99
12) Fluorene	15.267	166	6489	0.214	ng/ul	98
14) Pentachlorophenol	16.627	266	641	0.165	ng/ul	99
15) Phenanthrene	16.995	178	10364	0.207	ng/ul	99
16) Anthracene	17.085	178	9091	0.221	ng/ul	98
19) Fluoranthene	19.011	202	12147	0.234	ng/ul	100
20) Pyrene	19.374	202	12672	0.243	ng/ul	100
21) Benzo(a)anthracene	21.118	228	9747	0.222	ng/ul	100
22) Chrysene	21.169	228	10889	0.212	ng/ul	99
24) Benzo(b)fluoranthene	22.639	252	10424	0.178	ng/ul	90
25) Benzo(k)fluoranthene	22.680	252	10488	0.186	ng/ul#	90
26) Benzo(a)pyrene	23.181	252	8889	0.202	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.386	276	10269	0.183	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.391	278	8051	0.176	ng/ul	95
29) Benzo(g,h,i)perylene	26.031	276	8982	0.169	ng/ul	97

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

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