Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
Data File : BM022614.D
Acq On : 10 Sep 2019 11:24
Operator : HP/JU
Sample : SSTD0.152
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.152

Quant Time: Sep 10 13:39:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 10 13:22:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	23075	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	91951	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	48664	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	112551	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	90618	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	90673	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	15811	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	32127	0.08	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.69	128	27342	0.105	ng/ul	99
5) 2-Methylnaphthalene	12.31	142	18848	0.109	ng/ul	100
7) Acenaphthylene	14.20	152	22849	0.101	ng/ul	100
8) Acenaphthene	14.54	153	19422	0.105	ng/ul	99
9) Fluorene	15.53	166	22057	0.107	ng/ul	99
11) Pentachlorophenol	16.87	266	2144	0.103	ng/ul	100
12) Phenanthrene	17.25	178	37087	0.113	ng/ul	99
13) Anthracene	17.34	178	31025	0.111	ng/ul	99
15) Fluoranthene	19.27	202	39981	0.091	ng/ul	99
17) Pyrene	19.63	202	42242	0.113	ng/ul	98
18) Benzo(a)anthracene	21.37	228	35751	0.110	ng/ul	99
19) Chrysene	21.43	228	38527	0.092	ng/ul	99
21) Benzo(b)fluoranthene	22.98	252	39056	0.128	ng/ul	96
22) Benzo(k)fluoranthene	23.03	252	41026	0.119	ng/ul	95
23) Benzo(a)pyrene	23.57	252	34915	0.112	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.99	276	42527	0.115	ng/ul#	99
25) Dibenzo(a,h)anthracene	26.00	278	33902	0.113	ng/ul	98
26) Benzo(g,h,i)perylene	26.69	276	33538	0.100	ng/ul	99

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

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