

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
 Data File : BM022618.D
 Acq On : 10 Sep 2019 14:02
 Operator : HP/JU
 Sample : SSTD1.656
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.656

Quant Time: Sep 10 14:35:15 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	18021	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	71812	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	37553	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	83312	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	68392	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	59535	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.23	152	188933	1.60	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	388146	1.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.69	128	323589	1.595	ng/ul	100
5) 2-Methylnaphthalene	12.31	142	224956	1.664	ng/ul	100
7) Acenaphthylene	14.20	152	295030	1.685	ng/ul	99
8) Acenaphthene	14.54	153	235181	1.641	ng/ul	99
9) Fluorene	15.53	166	279008	1.753	ng/ul	99
11) Pentachlorophenol	16.87	266	29293	1.906	ng/ul	99
12) Phenanthrene	17.26	178	431044	1.778	ng/ul	100
13) Anthracene	17.35	178	392809	1.900	ng/ul	100
15) Fluoranthene	19.27	202	486803	1.499	ng/ul	100
17) Pyrene	19.63	202	481674	1.714	ng/ul	100
18) Benzo(a)anthracene	21.37	228	445825	1.822	ng/ul	99
19) Chrysene	21.43	228	436622	1.388	ng/ul	100
21) Benzo(b)fluoranthene	22.98	252	435955	2.172	ng/ul	93
22) Benzo(k)fluoranthene	23.03	252	429429	1.890	ng/ul#	94
23) Benzo(a)pyrene	23.57	252	380681	1.865	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.99	276	437195	1.793	ng/ul#	98
25) Dibenzo(a,h)anthracene	26.01	278	355183	1.803	ng/ul	96
26) Benzo(g,h,i)perylene	26.70	276	356393	1.624	ng/ul	99

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

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