

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021848.D
 Acq On : 05 Aug 2019 18:41
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.432

Quant Time: Aug 05 19:14:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 18:24:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	795	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	3475	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.29	164	2007	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	4510	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	4443	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	5361	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	2418	0.42	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	5992	0.39	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.47	128	3971	0.405	ng/ul	97
5) 2-Methylnaphthalene	12.10	142	2773	0.424	ng/ul	100
7) Acenaphthylene	14.01	152	3947	0.422	ng/ul	97
8) Acenaphthene	14.36	153	3143	0.410	ng/ul	97
9) Fluorene	15.35	166	3360	0.395	ng/ul	99
11) Pentachlorophenol	16.72	266	402	0.483	ng/ul	87
12) Phenanthrene	17.09	178	5321	0.405	ng/ul	99
13) Anthracene	17.19	178	4922	0.440	ng/ul	98
15) Fluoranthene	19.11	202	6919	0.394	ng/ul	100
17) Pyrene	19.48	202	7363	0.403	ng/ul	98
18) Benzo(a)anthracene	21.23	228	6963	0.438	ng/ul	98
19) Chrysene	21.28	228	7912	0.387	ng/ul	98
21) Benzo(b)fluoranthene	22.79	252	7418	0.410	ng/ul	96
22) Benzo(k)fluoranthene	22.84	252	7724	0.378	ng/ul	98
23) Benzo(a)pyrene	23.37	252	7247	0.394	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.68	276	8833	0.402	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.69	278	7275	0.410	ng/ul	97
26) Benzo(g,h,i)perylene	26.36	276	7556	0.382	ng/ul	98

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

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