

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021844.D
 Acq On : 05 Aug 2019 16:14
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.431

Quant Time: Aug 05 16:49:26 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 08:19:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	819	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	3653	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.29	164	2161	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	4957	0.40	ng/ul	-0.01
16) Chrysene-d12	21.25	240	4778	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	5692	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	2550	0.42	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	6493	0.39	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.47	128	4167	0.404	ng/ul	97
5) 2-Methylnaphthalene	12.10	142	2870	0.417	ng/ul	99
7) Acenaphthylene	14.01	152	4195	0.416	ng/ul	97
8) Acenaphthene	14.35	153	3379	0.410	ng/ul	96
9) Fluorene	15.35	166	3695	0.403	ng/ul	99
11) Pentachlorophenol	16.71	266	413	0.452	ng/ul	92
12) Phenanthrene	17.09	178	5843	0.405	ng/ul	99
13) Anthracene	17.19	178	5281	0.429	ng/ul	98
15) Fluoranthene	19.11	202	7555	0.391	ng/ul	98
17) Pyrene	19.48	202	7933	0.404	ng/ul	98
18) Benzo(a)anthracene	21.23	228	7396	0.433	ng/ul	99
19) Chrysene	21.28	228	8488	0.386	ng/ul	98
21) Benzo(b)fluoranthene	22.80	252	7796	0.406	ng/ul	93
22) Benzo(k)fluoranthene	22.84	252	8312	0.383	ng/ul	95
23) Benzo(a)pyrene	23.37	252	7867	0.403	ng/ul	90
24) Indeno(1,2,3-cd)pyrene	25.68	276	9507	0.408	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.69	278	7771	0.413	ng/ul	95
26) Benzo(g,h,i)perylene	26.36	276	8176	0.390	ng/ul	99

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

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