

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081519\
 Data File : BM022172.D
 Acq On : 16 Aug 2019 09:48
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.464

Quant Time: Aug 16 17:27:46 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 : Fri Aug 16 14:20:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	936	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	4469	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	2598	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	5982	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	5687	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	6662	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	3057	0.41	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	7738	0.38	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.43	128	4877	0.386	ng/ul	97
5) 2-Methylnaphthalene	12.07	142	3447	0.410	ng/ul	99
7) Acenaphthylene	13.98	152	4752	0.392	ng/ul#	83
8) Acenaphthene	14.32	153	4018	0.405	ng/ul	96
9) Fluorene	15.33	166	4360	0.396	ng/ul	98
11) Pentachlorophenol	16.70	266	553	0.501	ng/ul	90
12) Phenanthrene	17.06	178	6887	0.396	ng/ul	99
13) Anthracene	17.16	178	6499	0.438	ng/ul	97
15) Fluoranthene	19.09	202	8870	0.380	ng/ul	99
17) Pyrene	19.46	202	9321	0.399	ng/ul	99
18) Benzo(a)anthracene	21.21	228	8701	0.428	ng/ul	97
19) Chrysene	21.26	228	9660	0.369	ng/ul	97
21) Benzo(b)fluoranthene	22.77	252	8932	0.398	ng/ul	96
22) Benzo(k)fluoranthene	22.81	252	9912	0.390	ng/ul	96
23) Benzo(a)pyrene	23.34	252	9097	0.398	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.65	276	10986	0.403	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.65	278	8992	0.408	ng/ul#	96
26) Benzo(g,h,i)perylene	26.33	276	9378	0.382	ng/ul	94

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

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