

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082820\
 Data File : BM027287.D
 Acq On : 28 Aug 2020 12:55
 Operator : JU/CG
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.435

Quant Time: Aug 28 13:32:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM081720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 28 10:39:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	2508	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	8500	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	5426	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	11808	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	9165	0.40	ng/ul	0.00
20) Perylene-d12	23.37	264	7260	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	6063	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	12472	0.37	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.41	128	10186	0.400	ng/ul	98
5) 2-Methylnaphthalene	12.04	142	7160	0.411	ng/ul	96
7) Acenaphthylene	13.95	152	9226	0.392	ng/ul	98
8) Acenaphthene	14.30	153	8186	0.400	ng/ul	98
9) Fluorene	15.29	166	9708	0.396	ng/ul	99
11) Pentachlorophenol	16.65	266	1070	0.275	ng/ul	97
12) Phenanthrene	17.02	178	15689	0.393	ng/ul	99
13) Anthracene	17.11	178	13807	0.381	ng/ul	98
15) Fluoranthene	19.05	202	17502	0.365	ng/ul	99
17) Pyrene	19.41	202	17624	0.450	ng/ul	100
18) Benzo(a)anthracene	21.17	228	13533	0.372	ng/ul	100
19) Chrysene	21.22	228	15821	0.402	ng/ul	99
21) Benzo(b)fluoranthene	22.72	252	12987	0.417	ng/ul	99
22) Benzo(k)fluoranthene	22.76	252	13734	0.424	ng/ul	99
23) Benzo(a)pyrene	23.27	252	11138	0.395	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.54	276	14079	0.362	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.56	278	11465	0.362	ng/ul	98
26) Benzo(g,h,i)perylene	26.20	276	12365	0.368	ng/ul	99

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

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