

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081820\
 Data File : BM027131.D
 Acq On : 18 Aug 2020 18:06
 Operator : JU/CG
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.426

Quant Time: Aug 18 18:43:03 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 : Tue Aug 18 11:17:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1097	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	3347	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	2095	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	4749	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	4566	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	4300	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	2445	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	5613	0.41	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.45	128	4251	0.424	ng/ul	99
5) 2-Methylnaphthalene	12.08	142	2947	0.429	ng/ul	99
7) Acenaphthylene	13.98	152	3657	0.402	ng/ul	100
8) Acenaphthene	14.33	153	3304	0.418	ng/ul	98
9) Fluorene	15.32	166	4026	0.425	ng/ul	97
11) Pentachlorophenol	16.67	266	561	0.358	ng/ul	92
12) Phenanthrene	17.05	178	6720	0.418	ng/ul	99
13) Anthracene	17.14	178	5896	0.404	ng/ul	100
15) Fluoranthene	19.07	202	7908	0.410	ng/ul	99
17) Pyrene	19.43	202	8001	0.410	ng/ul	99
18) Benzo(a)anthracene	21.19	228	7165	0.395	ng/ul	99
19) Chrysene	21.24	228	8485	0.432	ng/ul	99
21) Benzo(b)fluoranthene	22.75	252	7994	0.434	ng/ul	99
22) Benzo(k)fluoranthene	22.79	252	8589	0.448	ng/ul	99
23) Benzo(a)pyrene	23.30	252	6860	0.411	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.59	276	9280	0.403	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.60	278	7620	0.406	ng/ul	99
26) Benzo(g,h,i)perylene	26.26	276	7945	0.400	ng/ul	97

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

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