

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011321\
 Data File : BM028387.D
 Acq On : 13 Jan 2021 15:05
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4012

Quant Time: Jan 13 16:02:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM011121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 10:28:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	444	0.40	ng/ul	0.00
4) Naphthalene-d8	10.95	136	1670	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.75	164	869	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.48	188	1712	0.40	ng/ul	0.00
17) Chrysene-d12	21.60	240	1288	0.40	ng/ul	0.00
23) Perylene-d12	23.92	264	1057	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.37	96	192	0.39	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.52	152	1023	0.42	ng/ul	0.00
18) Fluoranthene-d10	19.48	212	1739	0.43	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.41	88	197	0.385	ng/ul	98
5) Naphthalene	10.99	128	2010	0.421	ng/ul	99
7) 2-Methylnaphthalene	12.60	142	1284	0.421	ng/ul	99
8) 1-Methylnaphthalene	12.81	142	1227	0.421	ng/ul	100
10) Acenaphthylene	14.48	152	1540	0.410	ng/ul	99
11) Acenaphthene	14.82	153	1333	0.414	ng/ul	98
12) Fluorene	15.80	166	1467	0.417	ng/ul	99
14) Pentachlorophenol	17.13	266	157	0.407	ng/ul	98
15) Phenanthrene	17.52	178	2262	0.418	ng/ul	100
16) Anthracene	17.61	178	1968	0.416	ng/ul	99
19) Fluoranthene	19.51	202	2349	0.416	ng/ul	99
20) Pyrene	19.87	202	2315	0.415	ng/ul	99
21) Benzo(a)anthracene	21.58	228	1812	0.410	ng/ul	99
22) Chrysene	21.63	228	1982	0.409	ng/ul	100
24) Benzo(b)fluoranthene	23.22	252	1901	0.418	ng/ul	98
25) Benzo(k)fluoranthene	23.26	252	1783	0.414	ng/ul	98
26) Benzo(a)pyrene	23.82	252	1525	0.409	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.30	276	1875	0.383	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.31	278	1549	0.383	ng/ul	98
29) Benzo(a,h,i)perylene	27.03	276	1657	0.378	ng/ul	97

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

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