

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021021\
 Data File : BM028714.D
 Acq On : 10 Feb 2021 21:08
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.486

Quant Time: Feb 10 23:36:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 14:28:04 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	453	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1778	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	893	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	1662	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	1528	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1536	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	1068	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1790	0.42	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.75	128	1982	0.448	ng/ul	100
5) 2-Methylnaphthalene	12.37	142	1255	0.423	ng/ul	99
7) Acenaphthylene	14.27	152	1534	0.421	ng/ul	99
8) Acenaphthene	14.61	153	1249	0.432	ng/ul	98
9) Fluorene	15.59	166	1346	0.420	ng/ul	99
11) Pentachlorophenol	16.94	266	157	0.362	ng/ul	98
12) Phenanthrene	17.32	178	2070	0.446	ng/ul	100
13) Anthracene	17.41	178	1911	0.431	ng/ul	100
15) Fluoranthene	19.32	202	2320	0.439	ng/ul	99
17) Pyrene	19.68	202	2400	0.432	ng/ul	99
18) Benzo(a)anthracene	21.41	228	2239	0.429	ng/ul	98
19) Chrysene	21.46	228	2279	0.440	ng/ul	98
21) Benzo(b)fluoranthene	22.98	252	2403	0.457	ng/ul	93
22) Benzo(k)fluoranthene	23.03	252	2393	0.456	ng/ul	93
23) Benzo(a)pyrene	23.56	252	2200	0.470	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.92	276	2777	0.455	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.92	278	2313	0.452	ng/ul	93
26) Benzo(g,h,i)perylene	26.61	276	2400	0.473	ng/ul	96

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

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