

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030121\
 Data File : BM028966.D
 Acq On : 01 Mar 2021 15:57
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.445

Quant Time: Mar 01 16:27:40 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 : Mon Mar 01 10:25:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	252	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	1030	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.44	164	564	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	1087	0.40	ng/ul	0.00
16) Chrysene-d12	21.35	240	878	0.40	ng/ul	0.00
20) Perylene-d12	23.55	264	864	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.17	152	615	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.20	212	1079	0.38	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.63	128	1063	0.415	ng/ul#	93
5) 2-Methylnaphthalene	12.25	142	715	0.416	ng/ul	97
7) Acenaphthylene	14.16	152	864	0.375	ng/ul#	93
8) Acenaphthene	14.50	153	730	0.400	ng/ul	98
9) Fluorene	15.49	166	815	0.402	ng/ul	98
11) Pentachlorophenol	16.85	266	69	0.243	ng/ul	93
12) Phenanthrene	17.22	178	1217	0.401	ng/ul	96
13) Anthracene	17.32	178	1086	0.375	ng/ul	94
15) Fluoranthene	19.23	202	1240	0.359	ng/ul	98
17) Pyrene	19.60	202	1240	0.389	ng/ul	99
18) Benzo(a)anthracene	21.33	228	1067	0.356	ng/ul	98
19) Chrysene	21.38	228	1132	0.380	ng/ul	98
21) Benzo(b)fluoranthene	22.89	252	1141	0.386	ng/ul	92
22) Benzo(k)fluoranthene	22.93	252	1140	0.386	ng/ul#	91
23) Benzo(a)pyrene	23.45	252	1027	0.390	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.75	276	1325	0.386	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.76	278	1125	0.391	ng/ul	93
26) Benzo(g,h,i)perylene	26.43	276	1133	0.397	ng/ul	97

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

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