

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021721\
 Data File : BM028773.D
 Acq On : 17 Feb 2021 15:49
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.435

Quant Time: Feb 17 16:28:59 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 17 11:34:13 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	440	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	1845	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	936	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	1848	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	1726	0.40	ng/ul	0.00
20) Perylene-d12	23.65	264	1770	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	1082	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1970	0.41	ng/ul	0.00

Target Compounds						Ovalue
3) Naphthalene	10.74	128	1929	0.420	ng/ul	99
5) 2-Methylnaphthalene	12.36	142	1253	0.407	ng/ul	99
7) Acenaphthylene	14.26	152	1508	0.395	ng/ul	98
8) Acenaphthene	14.60	153	1245	0.411	ng/ul	97
9) Fluorene	15.59	166	1381	0.411	ng/ul	99
11) Pentachlorophenol	16.94	266	176	0.364	ng/ul	94
12) Phenanthrene	17.32	178	2149	0.416	ng/ul	100
13) Anthracene	17.41	178	1975	0.401	ng/ul	100
15) Fluoranthene	19.32	202	2376	0.404	ng/ul	99
17) Pyrene	19.68	202	2468	0.394	ng/ul	99
18) Benzo(a)anthracene	21.40	228	2323	0.394	ng/ul	98
19) Chrysene	21.45	228	2384	0.407	ng/ul	98
21) Benzo(b)fluoranthene	22.98	252	2513	0.415	ng/ul	91
22) Benzo(k)fluoranthene	23.02	252	2588	0.428	ng/ul#	93
23) Benzo(a)pyrene	23.55	252	2191	0.406	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.90	276	2911	0.414	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.91	278	2414	0.409	ng/ul	93
26) Benzo(g,h,i)perylene	26.59	276	2496	0.427	ng/ul	97

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

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