

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021621\
 Data File : BM028751.D
 Acq On : 16 Feb 2021 16:33
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.432

Quant Time: Feb 16 17:18:15 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 : Tue Feb 16 10:21:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	413	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1688	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	844	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	1665	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	1620	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1686	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	972	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1793	0.42	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.75	128	1734	0.413	ng/ul	98
5) 2-Methylnaphthalene	12.36	142	1139	0.405	ng/ul	97
7) Acenaphthylene	14.26	152	1350	0.392	ng/ul	97
8) Acenaphthene	14.60	153	1136	0.416	ng/ul	98
9) Fluorene	15.59	166	1244	0.410	ng/ul	98
11) Pentachlorophenol	16.94	266	149	0.342	ng/ul	98
12) Phenanthrene	17.32	178	1916	0.412	ng/ul	99
13) Anthracene	17.41	178	1772	0.399	ng/ul	99
15) Fluoranthene	19.32	202	2155	0.407	ng/ul	99
17) Pyrene	19.68	202	2242	0.381	ng/ul	99
18) Benzo(a)anthracene	21.41	228	2162	0.391	ng/ul	98
19) Chrysene	21.46	228	2234	0.406	ng/ul	98
21) Benzo(b)fluoranthene	22.98	252	2432	0.421	ng/ul	91
22) Benzo(k)fluoranthene	23.03	252	2384	0.414	ng/ul#	93
23) Benzo(a)pyrene	23.56	252	2082	0.405	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.91	276	2789	0.417	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.92	278	2314	0.412	ng/ul	94
26) Benzo(g,h,i)perylene	26.60	276	2365	0.425	ng/ul	96

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

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