

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031320\
 Data File : BM025553.D
 Acq On : 13 Mar 2020 22:26
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.442

Quant Time: Mar 16 05:41:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 16 05:37:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	3467	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	14165	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	9489	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	18943	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	13978	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	14567	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	9902	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	19313	0.37	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.47	128	15849	0.378	ng/ul	100
5) 2-Methylnaphthalene	12.09	142	11386	0.380	ng/ul	99
7) Acenaphthylene	14.00	152	13814	0.356	ng/ul#	87
8) Acenaphthene	14.35	153	12896	0.379	ng/ul	99
9) Fluorene	15.33	166	15222	0.367	ng/ul	99
11) Pentachlorophenol	16.69	266	1737	0.391	ng/ul	97
12) Phenanthrene	17.07	178	22917	0.382	ng/ul	100
13) Anthracene	17.16	178	19640	0.376	ng/ul	99
15) Fluoranthene	19.08	202	23573	0.362	ng/ul	97
17) Pyrene	19.45	202	22979	0.366	ng/ul	98
18) Benzo(a)anthracene	21.20	228	20017	0.401	ng/ul	99
19) Chrysene	21.25	228	21726	0.387	ng/ul	98
21) Benzo(b)fluoranthene	22.75	252	21241	0.368	ng/ul	99
22) Benzo(k)fluoranthene	22.79	252	22774	0.377	ng/ul	99
23) Benzo(a)pyrene	23.31	252	19063	0.398	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.57	276	24812	0.382	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.59	278	20712	0.379	ng/ul	99
26) Benzo(g,h,i)perylene	26.23	276	21081	0.374	ng/ul	97

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

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