

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040078.D
 Acq On : 31 May 2023 13:47
 Operator : CG/JU
 Sample : SSTD0.879
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.8011

Quant Time: May 31 18:07:21 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 18:06:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	7078	0.400	ng/ul	0.00
4) Naphthalene-d8	10.811	136	22690	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.637	164	10339	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.379	188	18109	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	11767	0.400	ng/ul	0.00
23) Perylene-d12	23.988	264	10140	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.371	96	6511	0.748	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.395	152	20667	0.749	ng/ul	0.00
18) Fluoranthene-d10	19.398	212	25166	0.732	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.409	88	6894	0.754	ng/ul#	72
5) Naphthalene	10.861	128	43793	0.725	ng/ul	99
7) 2-Methylnaphthalene	12.472	142	25571	0.761	ng/ul	100
8) 1-Methylnaphthalene	12.686	142	26391	0.752	ng/ul	100
10) Acenaphthylene	14.355	152	30570	0.757	ng/ul	99
11) Acenaphthene	14.697	153	26346	0.759	ng/ul	99
12) Fluorene	15.683	166	27402	0.762	ng/ul	99
14) Pentachlorophenol	17.024	266	2950	0.728	ng/ul	100
15) Phenanthrene	17.417	178	39654	0.763	ng/ul	100
16) Anthracene	17.510	178	32761	0.771	ng/ul	100
19) Fluoranthene	19.431	202	37952	0.747	ng/ul	100
20) Pyrene	19.789	202	37553	0.734	ng/ul	99
21) Benzo(a)anthracene	21.535	228	28648	0.742	ng/ul	99
22) Chrysene	21.588	228	31172	0.745	ng/ul	100
24) Benzo(b)fluoranthene	23.242	252	32811	0.768	ng/ul	97
25) Benzo(k)fluoranthene	23.292	252	31499	0.774	ng/ul	95
26) Benzo(a)pyrene	23.880	252	26533	0.763	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.524	276	35717	0.792	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.544	278	28491	0.799	ng/ul	97
29) Benzo(g,h,i)perylene	27.302	276	28289	0.774	ng/ul	99

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

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