

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053122\
 Data File : BN020001.D
 Acq On : 31 May 2022 14:16
 Operator : CG/JU
 Sample : SSTD0.446
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4246

Quant Time: May 31 15:22:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN053122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 31 15:19:36 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	3893	0.400	ng/ul	0.00
4) Naphthalene-d8	10.634	136	11925	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	7031	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.208	188	15364	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	13606	0.400	ng/ul	0.00
23) Perylene-d12	23.737	264	12043	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	1766	0.487	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	7545	0.388	ng/ul	0.00
18) Fluoranthene-d10	19.234	212	16001	0.329	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.344	88	1843	0.487	ng/ul#	85
5) Naphthalene	10.683	128	13578	0.363	ng/ul	100
7) 2-Methylnaphthalene	12.294	142	8799	0.355	ng/ul#	100
8) 1-Methylnaphthalene	12.514	142	8934	0.387	ng/ul#	100
10) Acenaphthylene	14.187	152	12514	0.312	ng/ul	99
11) Acenaphthene	14.529	153	9741	0.359	ng/ul	98
12) Fluorene	15.515	166	11201	0.369	ng/ul	99
14) Pentachlorophenol	16.862	266	1162	0.454	ng/ul	89
15) Phenanthrene	17.246	178	19331	0.358	ng/ul	99
16) Anthracene	17.339	178	16729	0.330	ng/ul	99
19) Fluoranthene	19.267	202	20766	0.306	ng/ul	99
20) Pyrene	19.629	202	20955	0.304	ng/ul	99
21) Benzo(a)anthracene	21.384	228	17801	0.320	ng/ul	99
22) Chrysene	21.436	228	20234	0.360	ng/ul	99
24) Benzo(b)fluoranthene	23.029	252	19983	0.375	ng/ul	91
25) Benzo(k)fluoranthene	23.073	252	19392	0.374	ng/ul	97
26) Benzo(a)pyrene	23.634	252	18199	0.362	ng/ul#	78
27) Indeno(1,2,3-cd)pyrene	26.139	276	21399	0.405	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.153	278	17392	0.402	ng/ul#	80
29) Benzo(g,h,i)perylene	26.874	276	17863	0.395	ng/ul	97

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

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