

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053122\
 Data File : BN020003.D
 Acq On : 31 May 2022 15:30
 Operator : CG/JU
 Sample : SSTD1.648
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6248

Quant Time: May 31 16:31:38 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	4007	0.400	ng/ul	0.00
4) Naphthalene-d8	10.634	136	12431	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.469	164	7263	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.209	188	15094	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	13891	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	11301	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	7202	1.928	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	32003	1.577	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	66957	1.348	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.345	88	7617	1.954	ng/ul#	71
5) Naphthalene	10.683	128	53503	1.372	ng/ul	98
7) 2-Methylnaphthalene	12.295	142	35525	1.375	ng/ul#	100
8) 1-Methylnaphthalene	12.515	142	37445	1.557	ng/ul#	100
10) Acenaphthylene	14.187	152	52412	1.266	ng/ul	98
11) Acenaphthene	14.530	153	38699	1.380	ng/ul	99
12) Fluorene	15.515	166	44872	1.431	ng/ul	99
14) Pentachlorophenol	16.862	266	4896	1.947	ng/ul	90
15) Phenanthrene	17.247	178	73680	1.388	ng/ul	99
16) Anthracene	17.340	178	67072	1.348	ng/ul	98
19) Fluoranthene	19.267	202	83381	1.203	ng/ul	99
20) Pyrene	19.629	202	81510	1.159	ng/ul	99
21) Benzo(a)anthracene	21.385	228	73677	1.298	ng/ul	99
22) Chrysene	21.435	228	78584	1.370	ng/ul	99
24) Benzo(b)fluoranthene	23.031	252	75540	1.512	ng/ul	88
25) Benzo(k)fluoranthene	23.077	252	73548	1.512	ng/ul	95
26) Benzo(a)pyrene	23.636	252	68252	1.445	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	26.138	276	76986	1.554	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.154	278	63292	1.558	ng/ul#	78
29) Benzo(g,h,i)perylene	26.872	276	64417	1.520	ng/ul	97

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

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