

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020782.D
 Acq On : 19 Jul 2022 19:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4395

Quant Time: Jul 20 01:05:37 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 01:02:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	2044	0.400	ng/ul	0.00
4) Naphthalene-d8	10.623	136	8012	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	5033	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.225	188	10652	0.400	ng/ul	0.00
17) Chrysene-d12	21.432	240	10171	0.400	ng/ul	0.00
23) Perylene-d12	23.782	264	8365	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	952	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	4184	0.318	ng/ul	0.00
18) Fluoranthene-d10	19.262	212	11510	0.343	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.256	88	929	0.384	ng/ul	91
5) Naphthalene	10.672	128	9864	0.399	ng/ul	99
7) 2-Methylnaphthalene	12.294	142	5877	0.355	ng/ul	99
8) 1-Methylnaphthalene	12.514	142	4714	0.300	ng/ul	100
10) Acenaphthylene	14.192	152	9619	0.403	ng/ul	100
11) Acenaphthene	14.534	153	7919	0.415	ng/ul	99
12) Fluorene	15.529	166	8875	0.392	ng/ul	99
14) Pentachlorophenol	16.896	266	623	0.290	ng/ul	97
15) Phenanthrene	17.268	178	15287	0.413	ng/ul	100
16) Anthracene	17.365	178	12298	0.385	ng/ul	99
19) Fluoranthene	19.290	202	17576	0.378	ng/ul	98
20) Pyrene	19.657	202	18299	0.380	ng/ul	99
21) Benzo(a)anthracene	21.417	228	12987	0.355	ng/ul	99
22) Chrysene	21.470	228	17275	0.425	ng/ul	100
24) Benzo(b)fluoranthene	23.068	252	15944	0.412	ng/ul	98
25) Benzo(k)fluoranthene	23.115	252	17115	0.438	ng/ul	99
26) Benzo(a)pyrene	23.677	252	14098	0.401	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.218	276	15745	0.450	ng/ul	99
28) Dibenzo(a,h)anthracene	26.235	278	12196	0.431	ng/ul	99
29) Benzo(g,h,i)perylene	26.956	276	14410	0.480	ng/ul	100

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

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