

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092122\
 Data File : BN021866.D
 Acq On : 22 Sep 2022 15:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4310

Quant Time: Sep 23 02:10:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 00:20:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	5670	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	18582	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.707	164	9928	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.460	188	17888	0.400	ng/ul	0.00
17) Chrysene-d12	21.656	240	10665	0.400	ng/ul	# 0.00
23) Perylene-d12	24.170	264	7912	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	2682	0.384	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.467	152	11937	0.406	ng/ul	0.00
18) Fluoranthene-d10	19.492	212	17062	0.430	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.397	88	2682	0.375	ng/ul	91
5) Naphthalene	10.927	128	21415	0.409	ng/ul	98
7) 2-Methylnaphthalene	12.538	142	13747	0.404	ng/ul	98
8) 1-Methylnaphthalene	12.758	142	13974	0.400	ng/ul	100
10) Acenaphthylene	14.430	152	16145	0.387	ng/ul	98
11) Acenaphthene	14.767	153	14371	0.407	ng/ul	99
12) Fluorene	15.757	166	15474	0.390	ng/ul	99
14) Pentachlorophenol	17.109	266	1089	0.314	ng/ul	98
15) Phenanthrene	17.502	178	23098	0.409	ng/ul	99
16) Anthracene	17.595	178	18677	0.399	ng/ul	98
19) Fluoranthene	19.520	202	21040	0.423	ng/ul	97
20) Pyrene	19.882	202	21085	0.429	ng/ul#	94
21) Benzo(a)anthracene	21.641	228	15255	0.427	ng/ul	100
22) Chrysene	21.694	228	16109	0.413	ng/ul	99
24) Benzo(b)fluoranthene	23.392	252	15337	0.399	ng/ul	95
25) Benzo(k)fluoranthene	23.445	252	14343	0.385	ng/ul#	95
26) Benzo(a)pyrene	24.056	252	11934	0.410	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.817	276	14091	0.431	ng/ul	97
28) Dibenzo(a,h)anthracene	26.840	278	11834	0.426	ng/ul	97
29) Benzo(g,h,i)perylene	27.632	276	13407	0.445	ng/ul	98

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

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