

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080822\
 Data File : BN021063.D
 Acq On : 08 Aug 2022 10:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4273

Quant Time: Aug 08 11:46:05 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 03 16:31:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	3448	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.596	136	11318	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.452	164	6275	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.201	188	11978	0.400	ng/ul	0.00
17) Chrysene-d12	21.415	240	8732	0.400	ng/ul	0.00
23) Perylene-d12	23.757	264	7099	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	1654	0.375	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.197	152	6732	0.406	ng/ul	-0.01
18) Fluoranthene-d10	19.240	212	12722	0.472	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.244	88	1578	0.347	ng/ul	91
5) Naphthalene	10.646	128	12041	0.346	ng/ul	98
7) 2-Methylnaphthalene	12.268	142	7435	0.353	ng/ul	99
8) 1-Methylnaphthalene	12.488	142	8217	0.389	ng/ul	100
10) Acenaphthylene	14.170	152	10414	0.355	ng/ul	99
11) Acenaphthene	14.512	153	8323	0.343	ng/ul	98
12) Fluorene	15.507	166	9100	0.343	ng/ul	100
14) Pentachlorophenol	16.872	266	531	0.287	ng/ul	97
15) Phenanthrene	17.243	178	14336	0.335	ng/ul	100
16) Anthracene	17.341	178	11693	0.352	ng/ul	99
19) Fluoranthene	19.273	202	15312	0.396	ng/ul	99
20) Pyrene	19.640	202	15500	0.389	ng/ul	100
21) Benzo(a)anthracene	21.401	228	10038	0.352	ng/ul	100
22) Chrysene	21.453	228	12265	0.327	ng/ul	99
24) Benzo(b)fluoranthene	23.046	252	10637	0.324	ng/ul	100
25) Benzo(k)fluoranthene	23.096	252	11088	0.320	ng/ul	99
26) Benzo(a)pyrene	23.654	252	9753	0.325	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.176	276	10266	0.287	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.199	278	7854	0.278	ng/ul	98
29) Benzo(g,h,i)perylene	26.917	276	9628	0.301	ng/ul	98

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

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