

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018053.D
 Acq On : 16 Dec 2021 08:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4298

Quant Time: Dec 16 09:29:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:47:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.666	152	5425	0.400	ng/ul	0.00
4) Naphthalene-d8	10.460	136	16450	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.310	164	10290	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.067	188	20781	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.259	240	22375	0.400	ng/ul	# 0.00
23) Perylene-d12	23.535	264	20093	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	2235	0.397	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.060	152	8030	0.419	ng/ul	0.00
18) Fluoranthene-d10	19.097	212	24476	0.384	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	2646	0.400	ng/ul#	49
5) Naphthalene	10.509	128	17513	0.388	ng/ul	97
7) 2-Methylnaphthalene	12.137	142	10412	0.411	ng/ul	100
8) 1-Methylnaphthalene	12.346	142	11670	0.397	ng/ul	100
10) Acenaphthylene	14.032	152	15991	0.384	ng/ul	100
11) Acenaphthene	14.374	153	14267	0.385	ng/ul	98
12) Fluorene	15.369	166	15754	0.386	ng/ul	99
14) Pentachlorophenol	16.734	266	1400	0.385	ng/ul	98
15) Phenanthrene	17.105	178	27061	0.375	ng/ul	99
16) Anthracene	17.202	178	21938	0.387	ng/ul	99
19) Fluoranthene	19.129	202	34452	0.382	ng/ul	96
20) Pyrene	19.487	202	37672	0.373	ng/ul	94
21) Benzo(a)anthracene	21.247	228	26208	0.394	ng/ul	99
22) Chrysene	21.297	228	36706	0.384	ng/ul	99
24) Benzo(b)fluoranthene	22.845	252	31808	0.396	ng/ul	84
25) Benzo(k)fluoranthene	22.889	252	39183	0.366	ng/ul#	82
26) Benzo(a)pyrene	23.439	252	29590	0.381	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.875	276	33439	0.383	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.889	278	24642	0.386	ng/ul#	83
29) Benzo(g,h,i)perylene	26.576	276	27398	0.366	ng/ul#	88

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

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