

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
 Data File : BN021338.D
 Acq On : 23 Aug 2022 21:46
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4298

Quant Time: Aug 24 01:01:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 22 18:06:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	2266	0.400	ng/u1	0.00
4) Naphthalene-d8	10.927	136	7021	0.400	ng/u1	# 0.00
9) Acenaphthene-d10	14.749	164	3796	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.498	188	8184	0.400	ng/u1	# 0.00
17) Chrysene-d12	21.685	240	7249	0.400	ng/u1	# 0.00
23) Perylene-d12	24.214	264	6081	0.400	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	1092	0.374	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.511	152	4279	0.403	ng/u1	0.00
18) Fluoranthene-d10	19.524	212	8883	0.398	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	1164	0.380	ng/u1	97
5) Naphthalene	10.977	128	7859	0.354	ng/u1	98
7) 2-Methylnaphthalene	12.588	142	4995	0.359	ng/u1	97
8) 1-Methylnaphthalene	12.802	142	5301	0.406	ng/u1	99
10) Acenaphthylene	14.471	152	6605	0.337	ng/u1	100
11) Acenaphthene	14.809	153	5227	0.348	ng/u1	97
12) Fluorene	15.795	166	5836	0.348	ng/u1	100
14) Pentachlorophenol	17.143	266	429	0.475	ng/u1	99
15) Phenanthrene	17.540	178	10441	0.344	ng/u1	100
16) Anthracene	17.628	178	8115	0.334	ng/u1	99
19) Fluoranthene	19.552	202	11762	0.342	ng/u1	99
20) Pyrene	19.915	202	11542	0.336	ng/u1	96
21) Benzo(a)anthracene	21.667	228	8896	0.354	ng/u1	100
22) Chrysene	21.720	228	11451	0.354	ng/u1	99
24) Benzo(b)fluoranthene	23.436	252	10816	0.414	ng/u1	97
25) Benzo(k)fluoranthene	23.486	252	10306	0.366	ng/u1	97
26) Benzo(a)pyrene	24.100	252	8971	0.365	ng/u1	97
27) Indeno(1,2,3-cd)pyrene	26.887	276	11115	0.385	ng/u1#	42
28) Dibenzo(a,h)anthracene	26.914	278	9305	0.392	ng/u1	95
29) Benzo(g,h,i)perylene	27.709	276	10821	0.377	ng/u1	98

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

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