

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072122\
 Data File : BN020811.D
 Acq On : 21 Jul 2022 16:10
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4398

Quant Time: Jul 21 16:41:52 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	7.817	152	1445	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	6296	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.468	164	3432	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.224	188	8450	0.400	ng/ul	0.00
17) Chrysene-d12	21.441	240	8969	0.400	ng/ul	0.01
23) Perylene-d12	23.794	264	7642	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	776	0.464	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.216	152	3529	0.342	ng/ul	0.00
18) Fluoranthene-d10	19.265	212	9627	0.326	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	718	0.420	ng/ul#	84
5) Naphthalene	10.660	128	7911	0.407	ng/ul	100
7) 2-Methylnaphthalene	12.293	142	4827	0.371	ng/ul	100
8) 1-Methylnaphthalene	12.508	142	4423	0.359	ng/ul	100
10) Acenaphthylene	14.190	152	5873	0.361	ng/ul	99
11) Acenaphthene	14.533	153	5260	0.404	ng/ul	99
12) Fluorene	15.527	166	6805	0.441	ng/ul	99
14) Pentachlorophenol	16.891	266	553	0.325	ng/ul	99
15) Phenanthrene	17.266	178	12116	0.412	ng/ul	100
16) Anthracene	17.359	178	9861	0.389	ng/ul	99
19) Fluoranthene	19.293	202	14679	0.358	ng/ul	98
20) Pyrene	19.660	202	15363	0.362	ng/ul	99
21) Benzo(a)anthracene	21.426	228	11468	0.356	ng/ul	100
22) Chrysene	21.476	228	15217	0.424	ng/ul	99
24) Benzo(b)fluoranthene	23.077	252	14773	0.418	ng/ul	98
25) Benzo(k)fluoranthene	23.127	252	15310	0.429	ng/ul	99
26) Benzo(a)pyrene	23.691	252	12872	0.401	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.228	276	14818	0.463	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.248	278	11344	0.439	ng/ul	98
29) Benzo(g,h,i)perylene	26.969	276	13839	0.504	ng/ul	99

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

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