

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023411.D
 Acq On : 24 Dec 2022 15:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4357

Quant Time: Dec 24 23:19:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.989	152	6713	0.400	ng/ul	0.00
4) Naphthalene-d8	10.810	136	22453	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.640	164	12874	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	28341	0.400	ng/ul	0.00
17) Chrysene-d12	21.576	240	19409	0.400	ng/ul	0.00
23) Perylene-d12	24.026	264	15575	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	2434	0.334	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.393	152	14156	0.408	ng/ul	-0.01
18) Fluoranthene-d10	19.415	212	31424	0.448	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.378	88	2540	0.340	ng/ul#	88
5) Naphthalene	10.859	128	26020	0.395	ng/ul	99
7) 2-Methylnaphthalene	12.470	142	16791	0.398	ng/ul	100
8) 1-Methylnaphthalene	12.685	142	17317	0.399	ng/ul	100
10) Acenaphthylene	14.363	152	24706	0.433	ng/ul	99
11) Acenaphthene	14.701	153	18901	0.393	ng/ul	99
12) Fluorene	15.686	166	21419	0.396	ng/ul	100
14) Pentachlorophenol	17.040	266	3793	0.482	ng/ul	99
15) Phenanthrene	17.428	178	35083	0.380	ng/ul	100
16) Anthracene	17.521	178	32322	0.422	ng/ul	100
19) Fluoranthene	19.448	202	40273	0.428	ng/ul	99
20) Pyrene	19.810	202	41202	0.434	ng/ul	99
21) Benzo(a)anthracene	21.559	228	32897	0.435	ng/ul	99
22) Chrysene	21.614	228	31328	0.408	ng/ul	99
24) Benzo(b)fluoranthene	23.275	252	27448	0.341	ng/ul	96
25) Benzo(k)fluoranthene	23.324	252	26312	0.348	ng/ul	97
26) Benzo(a)pyrene	23.918	252	22876	0.359	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.585	276	26736	0.359	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.605	278	21297	0.369	ng/ul	98
29) Benzo(g,h,i)perylene	27.373	276	22033	0.363	ng/ul	96

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

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