

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010923\
 Data File : BN023590.D
 Acq On : 09 Jan 2023 11:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4368

Quant Time: Jan 09 11:53:37 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN010323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 04 00:28:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	4818	0.400	ng/ul	0.00
4) Naphthalene-d8	10.764	136	14357	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.602	164	7964	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	16963	0.400	ng/ul	0.00
17) Chrysene-d12	21.534	240	14496	0.400	ng/ul	0.00
23) Perylene-d12	23.960	264	10753	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	1969	0.369	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	7758	0.352	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	16046	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	1960	0.350	ng/ul#	82
5) Naphthalene	10.814	128	15072	0.365	ng/ul	100
7) 2-Methylnaphthalene	12.425	142	9386	0.354	ng/ul	100
8) 1-Methylnaphthalene	12.645	142	9611	0.354	ng/ul	100
10) Acenaphthylene	14.320	152	10987	0.338	ng/ul	100
11) Acenaphthene	14.662	153	10357	0.362	ng/ul	99
12) Fluorene	15.648	166	11648	0.354	ng/ul	98
14) Pentachlorophenol	17.000	266	1584	0.290	ng/ul	100
15) Phenanthrene	17.389	178	19398	0.366	ng/ul	100
16) Anthracene	17.482	178	15202	0.334	ng/ul	99
19) Fluoranthene	19.409	202	21577	0.393	ng/ul	97
20) Pyrene	19.772	202	21764	0.377	ng/ul	99
21) Benzo(a)anthracene	21.519	228	18116	0.338	ng/ul	100
22) Chrysene	21.572	228	20124	0.373	ng/ul	99
24) Benzo(b)fluoranthene	23.217	252	19950	0.401	ng/ul	99
25) Benzo(k)fluoranthene	23.264	252	19131	0.408	ng/ul	100
26) Benzo(a)pyrene	23.852	252	15436	0.373	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.486	276	19826	0.386	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.503	278	15784	0.388	ng/ul	99
29) Benzo(g,h,i)perylene	27.261	276	16244	0.395	ng/ul	99

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

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