

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062223\
 Data File : BN025923.D
 Acq On : 21 Jun 2023 21:35
 Operator : MA/JU
 Sample : SSTD0.810
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.8226

Quant Time: Jun 22 01:21:45 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 22 01:10:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	8481	0.400	ng/u1	0.00
4) Naphthalene-d8	10.796	136	24799	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.621	164	14520	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.363	188	31096	0.400	ng/u1	0.00
17) Chrysene-d12	21.546	240	22882	0.400	ng/u1	0.00
23) Perylene-d12	24.016	264	23825	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.339	96	7526	0.903	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.380	152	30562	0.972	ng/u1	0.00
18) Fluoranthene-d10	19.390	212	64119	0.889	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.373	88	7712	0.864	ng/u1	90
5) Naphthalene	10.846	128	55784	0.884	ng/u1	99
7) 2-Methylnaphthalene	12.452	142	36283	0.956	ng/u1	100
8) 1-Methylnaphthalene	12.672	142	37167	0.890	ng/u1	100
10) Acenaphthylene	14.339	152	54873	0.956	ng/u1	99
11) Acenaphthene	14.681	153	44242	0.924	ng/u1	99
12) Fluorene	15.666	166	51149	0.959	ng/u1	99
14) Pentachlorophenol	17.017	266	8541	2.552	ng/u1	99
15) Phenanthrene	17.406	178	80833	0.891	ng/u1	100
16) Anthracene	17.499	178	73206	0.956	ng/u1	100
19) Fluoranthene	19.418	202	90552	0.865	ng/u1	100
20) Pyrene	19.781	202	92895	0.857	ng/u1	99
21) Benzo(a)anthracene	21.528	228	75764	1.038	ng/u1	100
22) Chrysene	21.584	228	76780	0.920	ng/u1	100
24) Benzo(b)fluoranthene	23.258	252	79733	0.818	ng/u1	94
25) Benzo(k)fluoranthene	23.311	252	79807	0.817	ng/u1#	91
26) Benzo(a)pyrene	23.902	252	69036	0.836	ng/u1	90
27) Indeno(1,2,3-cd)pyrene	26.594	276	83609	0.888	ng/u1#	98
28) Dibenzo(a,h)anthracene	26.610	278	63763	0.894	ng/u1#	90
29) Benzo(g,h,i)perylene	27.385	276	72841	0.862	ng/u1	97

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

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