

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
 Data File : BN025974.D
 Acq On : 23 Jun 2023 19:02
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4310

Quant Time: Jun 24 01:00:46 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 01:27:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	6306	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	19443	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.616	164	12168	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.359	188	26794	0.400	ng/ul	0.00
17) Chrysene-d12	21.548	240	18789	0.400	ng/ul	0.00
23) Perylene-d12	24.001	264	15402	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	2813	0.396	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.375	152	12383	0.414	ng/ul	0.00
18) Fluoranthene-d10	19.386	212	29886	0.418	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.364	88	3119	0.414	ng/ul#	74
5) Naphthalene	10.840	128	22411	0.402	ng/ul	99
7) 2-Methylnaphthalene	12.446	142	14672	0.413	ng/ul	100
8) 1-Methylnaphthalene	12.666	142	15222	0.414	ng/ul	99
10) Acenaphthylene	14.338	152	23530	0.413	ng/ul	100
11) Acenaphthene	14.676	153	18778	0.403	ng/ul	99
12) Fluorene	15.661	166	21306	0.399	ng/ul	100
14) Pentachlorophenol	17.013	266	3502	0.365	ng/ul	100
15) Phenanthrene	17.401	178	34771	0.393	ng/ul	99
16) Anthracene	17.494	178	32045	0.407	ng/ul	100
19) Fluoranthene	19.418	202	41136	0.410	ng/ul	98
20) Pyrene	19.781	202	42682	0.409	ng/ul	97
21) Benzo(a)anthracene	21.531	228	31794	0.410	ng/ul	100
22) Chrysene	21.583	228	31938	0.396	ng/ul	100
24) Benzo(b)fluoranthene	23.255	252	27068	0.412	ng/ul	99
25) Benzo(k)fluoranthene	23.302	252	26759	0.405	ng/ul	99
26) Benzo(a)pyrene	23.896	252	22923	0.401	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.570	276	27130	0.435	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.587	278	21183	0.449	ng/ul	96
29) Benzo(g,h,i)perylene	27.358	276	22955	0.414	ng/ul	98

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

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