

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027914.D
 Acq On : 28 Sep 2023 00:36
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4276

Quant Time: Sep 28 01:15:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	3738	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	14713	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	9535	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	20625	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	19641	0.400	ng/ul	0.00
23) Perylene-d12	24.006	264	20682	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	1912	0.406	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	9931	0.445	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	23848	0.398	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.368	88	1810	0.369	ng/ul	92
5) Naphthalene	10.828	128	16979	0.404	ng/ul	100
7) 2-Methylnaphthalene	12.434	142	11655	0.437	ng/ul	100
8) 1-Methylnaphthalene	12.654	142	12067	0.438	ng/ul	99
10) Acenaphthylene	14.328	152	16878	0.405	ng/ul	99
11) Acenaphthene	14.666	153	13781	0.383	ng/ul	97
12) Fluorene	15.651	166	16193	0.382	ng/ul	99
14) Pentachlorophenol	16.983	266	1730	0.358	ng/ul	99
15) Phenanthrene	17.392	178	26072	0.402	ng/ul	99
16) Anthracene	17.485	178	23036	0.425	ng/ul	99
19) Fluoranthene	19.408	202	29390	0.370	ng/ul	99
20) Pyrene	19.775	202	30523	0.373	ng/ul	97
21) Benzo(a)anthracene	21.519	228	29393	0.387	ng/ul	99
22) Chrysene	21.571	228	29431	0.375	ng/ul	99
24) Benzo(b)fluoranthene	23.237	252	30944	0.336	ng/ul	99
25) Benzo(k)fluoranthene	23.287	252	30646	0.343	ng/ul	99
26) Benzo(a)pyrene	23.892	252	26522	0.358	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.599	276	31437	0.331	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.619	278	25729	0.336	ng/ul	98
29) Benzo(g,h,i)perylene	27.407	276	25764	0.319	ng/ul	97

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

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