

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090523\
 Data File : BN027377.D
 Acq On : 05 Sep 2023 16:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4256

Quant Time: Sep 06 00:42:19 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.059	152	3490	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	11264	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	6529	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.443	188	15252	0.400	ng/ul	0.00
17) Chrysene-d12	21.627	240	13550	0.400	ng/ul	0.02
23) Perylene-d12	24.155	264	11744	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.418	96	1932	0.416	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	7366	0.431	ng/ul	0.00
18) Fluoranthene-d10	19.464	212	19312	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.456	88	1995	0.425	ng/ul	97
5) Naphthalene	10.933	128	14037	0.430	ng/ul	99
7) 2-Methylnaphthalene	12.533	142	8765	0.429	ng/ul	99
8) 1-Methylnaphthalene	12.748	142	9241	0.424	ng/ul	100
10) Acenaphthylene	14.421	152	13179	0.441	ng/ul	99
11) Acenaphthene	14.754	153	11043	0.429	ng/ul	98
12) Fluorene	15.739	166	12613	0.438	ng/ul	100
14) Pentachlorophenol	17.076	266	1460	0.491	ng/ul	99
15) Phenanthrene	17.485	178	21278	0.428	ng/ul	100
16) Anthracene	17.578	178	17628	0.446	ng/ul	99
19) Fluoranthene	19.492	202	25482	0.409	ng/ul	99
20) Pyrene	19.855	202	26597	0.419	ng/ul	99
21) Benzo(a)anthracene	21.609	228	20219	0.414	ng/ul	99
22) Chrysene	21.665	228	23325	0.409	ng/ul	100
24) Benzo(b)fluoranthene	23.369	252	21751	0.392	ng/ul	98
25) Benzo(k)fluoranthene	23.422	252	22862	0.422	ng/ul	99
26) Benzo(a)pyrene	24.044	252	17694	0.408	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.831	276	19334	0.402	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.864	278	14535	0.395	ng/ul	99
29) Benzo(g,h,i)perylene	27.656	276	18080	0.416	ng/ul	100

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

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