

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027841.D
 Acq On : 23 Sep 2023 01:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4270

Quant Time: Sep 23 04:11:15 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 : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	5587	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	19164	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	12326	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	26762	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	21297	0.400	ng/ul	0.00
23) Perylene-d12	24.068	264	18791	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	2658	0.378	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	12727	0.438	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	30030	0.462	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.418	88	2665	0.364	ng/ul#	87
5) Naphthalene	10.872	128	22275	0.407	ng/ul	100
7) 2-Methylnaphthalene	12.478	142	14895	0.429	ng/ul	100
8) 1-Methylnaphthalene	12.693	142	15729	0.439	ng/ul	99
10) Acenaphthylene	14.370	152	23128	0.430	ng/ul	99
11) Acenaphthene	14.703	153	18016	0.387	ng/ul	98
12) Fluorene	15.688	166	20408	0.373	ng/ul	99
14) Pentachlorophenol	17.025	266	2380	0.380	ng/ul	97
15) Phenanthrene	17.434	178	32959	0.392	ng/ul	99
16) Anthracene	17.527	178	29863	0.424	ng/ul	100
19) Fluoranthene	19.445	202	37930	0.440	ng/ul	100
20) Pyrene	19.813	202	39336	0.443	ng/ul	97
21) Benzo(a)anthracene	21.554	228	33396	0.405	ng/ul	100
22) Chrysene	21.612	228	32470	0.381	ng/ul	99
24) Benzo(b)fluoranthene	23.290	252	28941	0.346	ng/ul	93
25) Benzo(k)fluoranthene	23.345	252	29111	0.359	ng/ul#	92
26) Benzo(a)pyrene	23.956	252	24752	0.367	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.693	276	30272	0.351	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.710	278	24479	0.352	ng/ul	95
29) Benzo(g,h,i)perylene	27.515	276	24982	0.341	ng/ul	99

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

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