

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027785.D
 Acq On : 21 Sep 2023 13:57
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4266

Quant Time: Sep 22 03:58:05 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	8.008	152	4996	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	15642	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.643	164	9150	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	20388	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	18136	0.400	ng/ul	0.00
23) Perylene-d12	24.065	264	19296	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	2766	0.440	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.407	152	9865	0.416	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	23844	0.430	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	2847	0.435	ng/ul#	83
5) Naphthalene	10.878	128	18801	0.421	ng/ul	100
7) 2-Methylnaphthalene	12.478	142	11768	0.415	ng/ul	100
8) 1-Methylnaphthalene	12.698	142	12567	0.429	ng/ul	100
10) Acenaphthylene	14.370	152	17052	0.427	ng/ul	99
11) Acenaphthene	14.703	153	14123	0.409	ng/ul	99
12) Fluorene	15.688	166	16126	0.397	ng/ul	100
14) Pentachlorophenol	17.021	266	1891	0.396	ng/ul	99
15) Phenanthrene	17.434	178	26609	0.415	ng/ul	99
16) Anthracene	17.527	178	22287	0.415	ng/ul	100
19) Fluoranthene	19.445	202	31139	0.425	ng/ul	99
20) Pyrene	19.813	202	32287	0.427	ng/ul	96
21) Benzo(a)anthracene	21.554	228	29768	0.424	ng/ul	100
22) Chrysene	21.609	228	29914	0.413	ng/ul	100
24) Benzo(b)fluoranthene	23.290	252	32015	0.372	ng/ul	99
25) Benzo(k)fluoranthene	23.342	252	31559	0.379	ng/ul	99
26) Benzo(a)pyrene	23.951	252	27622	0.399	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.683	276	34898	0.394	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.706	278	27522	0.386	ng/ul	98
29) Benzo(g,h,i)perylene	27.505	276	29758	0.395	ng/ul	98

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

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