

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081523\
 Data File : BN026910.D
 Acq On : 15 Aug 2023 20:39
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4387

Quant Time: Aug 16 06:57:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 16 00:50:05 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	9203	0.400	ng/ul	0.00
4) Naphthalene-d8	10.938	136	30646	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.740	164	18201	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.485	188	38985	0.400	ng/ul	0.00
17) Chrysene-d12	21.653	240	33718	0.400	ng/ul	# 0.00
23) Perylene-d12	24.199	264	31555	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.444	96	3840	0.351	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	19853	0.440	ng/ul	0.00
18) Fluoranthene-d10	19.496	212	46040	0.432	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.477	88	3932	0.353	ng/ul#	88
5) Naphthalene	10.988	128	34337	0.396	ng/ul	100
7) 2-Methylnaphthalene	12.583	142	23072	0.440	ng/ul	100
8) 1-Methylnaphthalene	12.803	142	23914	0.436	ng/ul	100
10) Acenaphthylene	14.467	152	37553	0.368	ng/ul	99
11) Acenaphthene	14.800	153	26693	0.378	ng/ul	98
12) Fluorene	15.781	166	30332	0.380	ng/ul	100
14) Pentachlorophenol	17.109	266	4686	0.425	ng/ul	99
15) Phenanthrene	17.527	178	48149	0.376	ng/ul	100
16) Anthracene	17.616	178	46962	0.406	ng/ul	99
19) Fluoranthene	19.529	202	57855	0.413	ng/ul	100
20) Pyrene	19.891	202	61374	0.411	ng/ul	100
21) Benzo(a)anthracene	21.635	228	54443	0.406	ng/ul	97
22) Chrysene	21.691	228	51514	0.389	ng/ul	97
24) Benzo(b)fluoranthene	23.410	252	49124	0.412	ng/ul#	85
25) Benzo(k)fluoranthene	23.462	252	48735	0.414	ng/ul#	83
26) Benzo(a)pyrene	24.088	252	42839	0.398	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.897	276	47669	0.338	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.928	278	38599	0.344	ng/ul#	88
29) Benzo(g,h,i)perylene	27.739	276	38634	0.329	ng/ul#	90

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

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