

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070823\
 Data File : BN026435.D
 Acq On : 09 Jul 2023 22:46
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4347

Quant Time: Jul 10 01:39:43 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 09 15:51:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	4366	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136	15666	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.565	164	8435	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.326	188	12805	0.400	ng/ul	0.00
17) Chrysene-d12	21.523	240	7938	0.400	ng/ul	0.00
23) Perylene-d12	23.978	264	8120	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	1973	0.401	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.326	152	7911	0.328	ng/ul	0.00
18) Fluoranthene-d10	19.354	212	11521	0.381	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.335	88	1987	0.381	ng/ul	96
5) Naphthalene	10.781	128	16454	0.366	ng/ul	99
7) 2-Methylnaphthalene	12.403	142	9221	0.323	ng/ul	100
8) 1-Methylnaphthalene	12.612	142	10188	0.344	ng/ul	100
10) Acenaphthylene	14.288	152	14887	0.377	ng/ul	99
11) Acenaphthene	14.626	153	12118	0.375	ng/ul	99
12) Fluorene	15.620	166	11983	0.323	ng/ul	100
14) Pentachlorophenol	16.988	266	942	0.205	ng/ul	97
15) Phenanthrene	17.368	178	15103	0.357	ng/ul	98
16) Anthracene	17.461	178	12843	0.342	ng/ul	96
19) Fluoranthene	19.386	202	15963	0.377	ng/ul	98
20) Pyrene	19.749	202	16906	0.383	ng/ul	97
21) Benzo(a)anthracene	21.505	228	11172	0.341	ng/ul	99
22) Chrysene	21.558	228	12574	0.369	ng/ul	99
24) Benzo(b)fluoranthene	23.224	252	12210	0.352	ng/ul	93
25) Benzo(k)fluoranthene	23.277	252	13210	0.380	ng/ul	97
26) Benzo(a)pyrene	23.873	252	11418	0.379	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.557	276	13678	0.416	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.567	278	10459	0.420	ng/ul	98
29) Benzo(g,h,i)perylene	27.342	276	12532	0.428	ng/ul	97

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

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