

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030179.D
 Acq On : 02 Mar 2024 13:54
 Operator : MA/JU
 Sample : SSTD0.464
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4239

Quant Time: Mar 02 14:23:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 14:23:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	1095	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	3045	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.484	164	1485	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.248	188	2622	0.400	ng/ul	0.00
17) Chrysene-d12	21.454	240	2108	0.400	ng/ul	0.00
23) Perylene-d12	23.812	264	2257	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	786	0.532	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152	1888	0.469	ng/ul	0.00
18) Fluoranthene-d10	19.282	212	3487	0.421	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	827	0.529	ng/ul	100
5) Naphthalene	10.689	128	4426	0.489	ng/ul	100
7) 2-Methylnaphthalene	12.311	142	2346	0.467	ng/ul	91
8) 1-Methylnaphthalene	12.525	142	2514	0.452	ng/ul#	72
10) Acenaphthylene	14.207	152	4115	0.509	ng/ul	100
11) Acenaphthene	14.549	153	3023	0.495	ng/ul	100
12) Fluorene	15.548	166	3012	0.525	ng/ul	100
14) Pentachlorophenol	16.906	266	334	0.427	ng/ul#	82
15) Phenanthrene	17.290	178	4292	0.496	ng/ul	100
16) Anthracene	17.387	178	3781	0.505	ng/ul	100
19) Fluoranthene	19.315	202	4713	0.419	ng/ul	100
20) Pyrene	19.672	202	5091	0.445	ng/ul	100
21) Benzo(a)anthracene	21.439	228	3657	0.472	ng/ul	100
22) Chrysene	21.489	228	4385	0.484	ng/ul	100
24) Benzo(b)fluoranthene	23.096	252	4222	0.488	ng/ul	100
25) Benzo(k)fluoranthene	23.143	252	5036	0.528	ng/ul	100
26) Benzo(a)pyrene	23.710	252	4334	0.519	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.250	276	5534	0.502	ng/ul	100
28) Dibenzo(a,h)anthracene	26.286	278	4192	0.490	ng/ul	100
29) Benzo(g,h,i)perylene	26.984	276	5163	0.501	ng/ul	100

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

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