

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022190.D
 Acq On : 19 Oct 2022 10:46
 Operator : CG/JU
 Sample : SSTD0.146
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.1202

Quant Time: Oct 19 23:20:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 19 23:19:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	4455	0.400	ng/ul	0.00
4) Naphthalene-d8	10.782	136	13324	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.627	164	7476	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.381	188	16833	0.400	ng/ul	0.00
17) Chrysene-d12	21.579	240	13570	0.400	ng/ul	0.00
23) Perylene-d12	24.044	264	10970	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.377	152	1933	0.092	ng/ul	0.00
18) Fluoranthene-d10	19.415	212	4465	0.088	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.832	128	3869	0.103	ng/ul	96
7) 2-Methylnaphthalene	12.448	142	2384	0.098	ng/ul	99
8) 1-Methylnaphthalene	12.668	142	2475	0.099	ng/ul	100
10) Acenaphthylene	14.344	152	3230	0.103	ng/ul	95
11) Acenaphthene	14.687	153	2793	0.105	ng/ul	98
12) Fluorene	15.677	166	3203	0.107	ng/ul	99
15) Phenanthrene	17.424	178	5560	0.105	ng/ul	98
16) Anthracene	17.517	178	4582	0.104	ng/ul	97
19) Fluoranthene	19.448	202	6143	0.097	ng/ul	99
20) Pyrene	19.810	202	6341	0.101	ng/ul	99
21) Benzo(a)anthracene	21.565	228	5107	0.112	ng/ul	97
22) Chrysene	21.617	228	5550	0.112	ng/ul	97
24) Benzo(b)fluoranthene	23.289	252	5551	0.104	ng/ul	79
25) Benzo(k)fluoranthene	23.339	252	5288	0.102	ng/ul#	80
26) Benzo(a)pyrene	23.933	252	4545	0.113	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	26.629	276	5477	0.121	ng/ul	99
28) Dibenzo(a,h)anthracene	26.652	278	4308	0.112	ng/ul#	87
29) Benzo(g,h,i)perylene	27.430	276	4464	0.107	ng/ul	94

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

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