

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022191.D
 Acq On : 19 Oct 2022 11:23
 Operator : CG/JU
 Sample : SSTD0.247
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.2203

Quant Time: Oct 19 23:21:10 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	4620	0.400	ng/ul	0.00
4) Naphthalene-d8	10.778	136	13897	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.623	164	7896	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.378	188	17554	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	13823	0.400	ng/ul	0.00
23) Perylene-d12	24.049	264	10927	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	1213	0.213	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.378	152	4154	0.189	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	9275	0.180	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.295	88	1217	0.209	ng/ul#	87
5) Naphthalene	10.827	128	8190	0.209	ng/ul	99
7) 2-Methylnaphthalene	12.450	142	5120	0.201	ng/ul	99
8) 1-Methylnaphthalene	12.669	142	5285	0.202	ng/ul	100
10) Acenaphthylene	14.346	152	6960	0.210	ng/ul	99
11) Acenaphthene	14.688	153	5935	0.211	ng/ul	99
12) Fluorene	15.678	166	6863	0.218	ng/ul	98
14) Pentachlorophenol	17.032	266	716	0.211	ng/ul	100
15) Phenanthrene	17.421	178	11726	0.212	ng/ul	99
16) Anthracene	17.514	178	9613	0.209	ng/ul	98
19) Fluoranthene	19.444	202	12645	0.196	ng/ul	100
20) Pyrene	19.812	202	12955	0.204	ng/ul	98
21) Benzo(a)anthracene	21.564	228	10282	0.222	ng/ul	98
22) Chrysene	21.620	228	11083	0.219	ng/ul	100
24) Benzo(b)fluoranthene	23.286	252	10783	0.203	ng/ul	93
25) Benzo(k)fluoranthene	23.339	252	10317	0.201	ng/ul#	93
26) Benzo(a)pyrene	23.935	252	8552	0.213	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.632	276	10954	0.242	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.652	278	8678	0.226	ng/ul	95
29) Benzo(g,h,i)perylene	27.426	276	8948	0.215	ng/ul	99

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

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