

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010422\
 Data File : BN018329.D
 Acq On : 04 Jan 2022 10:43
 Operator : CG/JU
 Sample : SSTD0.216
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.2216

Quant Time: Jan 04 12:34:10 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 04 12:28:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.603	152	5728	0.400	ng/ul	0.00
4) Naphthalene-d8	10.383	136	18561	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.245	164	12253	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.991	188	27792	0.400	ng/ul	0.00
17) Chrysene-d12	21.183	240	32602	0.400	ng/ul	0.00
23) Perylene-d12	23.401	264	30942	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.071	96	1206	0.226	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	4863	0.151	ng/ul	0.00
18) Fluoranthene-d10	19.023	212	17766	0.184	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.105	88	1569	0.264	ng/ul#	48
5) Naphthalene	10.432	128	10330	0.188	ng/ul	98
7) 2-Methylnaphthalene	12.066	142	6236	0.155	ng/ul	100
8) 1-Methylnaphthalene	12.280	142	6960	0.171	ng/ul	99
10) Acenaphthylene	13.963	152	9363	0.177	ng/ul	99
11) Acenaphthene	14.305	153	8657	0.203	ng/ul	98
12) Fluorene	15.304	166	10017	0.190	ng/ul	99
14) Pentachlorophenol	16.662	266	1240	0.113	ng/ul	98
15) Phenanthrene	17.033	178	18219	0.198	ng/ul	99
16) Anthracene	17.126	178	14013	0.170	ng/ul	99
19) Fluoranthene	19.055	202	23661	0.183	ng/ul	99
20) Pyrene	19.413	202	25316	0.187	ng/ul	99
21) Benzo(a)anthracene	21.168	228	20043	0.161	ng/ul	100
22) Chrysene	21.218	228	26806	0.199	ng/ul	99
24) Benzo(b)fluoranthene	22.734	252	24391	0.188	ng/ul	97
25) Benzo(k)fluoranthene	22.778	252	30132	0.204	ng/ul	97
26) Benzo(a)pyrene	23.304	252	22596	0.184	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.657	276	28780	0.184	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.681	278	21512	0.178	ng/ul	96
29) Benzo(g,h,i)perylene	26.341	276	26430	0.199	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010422\
Data File : BN018329.D
Acq On : 04 Jan 2022 10:43
Operator : CG/JU
Sample : SST0.216
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.2216

Quant Time: Jan 04 12:34:10 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN010422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 04 12:28:21 2022
Response via : Initial Calibration

