

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024644.D
 Acq On : 30 Mar 2023 15:53
 Operator : CG/JU
 Sample : SSTD1.686
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6248

Quant Time: Mar 30 16:58:12 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 30 16:20:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	10426	0.400	ng/u1	0.00
4) Naphthalene-d8	10.812	136	30842	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.638	164	17139	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.384	188	35915	0.400	ng/u1	0.00
17) Chrysene-d12	21.574	240	31997	0.400	ng/u1	0.00
23) Perylene-d12	24.065	264	23062	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	16432	1.502	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.395	152	60110	1.574	ng/u1	0.00
18) Fluoranthene-d10	19.408	212	123102	1.565	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	17426	1.526	ng/u1	94
5) Naphthalene	10.861	128	118466	1.555	ng/u1	100
7) 2-Methylnaphthalene	12.472	142	74761	1.581	ng/u1	100
8) 1-Methylnaphthalene	12.687	142	77352	1.561	ng/u1	100
10) Acenaphthylene	14.360	152	100451	1.673	ng/u1	99
11) Acenaphthene	14.698	153	83326	1.581	ng/u1	99
12) Fluorene	15.684	166	96838	1.617	ng/u1	98
14) Pentachlorophenol	17.033	266	13416	1.938	ng/u1	98
15) Phenanthrene	17.426	178	155562	1.575	ng/u1	99
16) Anthracene	17.519	178	139550	1.723	ng/u1	99
19) Fluoranthene	19.441	202	177534	1.568	ng/u1	99
20) Pyrene	19.799	202	180388	1.565	ng/u1	97
21) Benzo(a)anthracene	21.556	228	154986	1.615	ng/u1	99
22) Chrysene	21.612	228	162264	1.519	ng/u1	99
24) Benzo(b)fluoranthene	23.299	252	157120	1.650	ng/u1	94
25) Benzo(k)fluoranthene	23.351	252	153789	1.686	ng/u1#	93
26) Benzo(a)pyrene	23.942	252	124438	1.665	ng/u1#	91
27) Indeno(1,2,3-cd)pyrene	26.649	276	147467	1.654	ng/u1#	99
28) Dibenzo(a,h)anthracene	26.673	278	118983	1.672	ng/u1	97
29) Benzo(g,h,i)perylene	27.451	276	123880	1.605	ng/u1	98

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

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