

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082222\
 Data File : BN021303.D
 Acq On : 22 Aug 2022 16:17
 Operator : CG/JU
 Sample : SST0.837
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.8240

Quant Time: Aug 22 17:53:37 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 22 17:51:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	2538	0.400	ng/u1	0.00
4) Naphthalene-d8	10.933	136	7944	0.400	ng/u1	# 0.00
9) Acenaphthene-d10	14.754	164	4168	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.502	188	8248	0.400	ng/u1	0.00
17) Chrysene-d12	21.691	240	7128	0.400	ng/u1	# 0.00
23) Perylene-d12	24.225	264	6010	0.400	ng/u1	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	2803	0.863	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.517	152	10331	0.888	ng/u1	0.00
18) Fluoranthene-d10	19.525	212	18922	0.860	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	2991	0.894	ng/u1	90
5) Naphthalene	10.982	128	18882	0.774	ng/u1	97
7) 2-Methylnaphthalene	12.588	142	12004	0.811	ng/u1	98
8) 1-Methylnaphthalene	12.808	142	12704	0.858	ng/u1	99
10) Acenaphthylene	14.472	152	16233	0.833	ng/u1	97
11) Acenaphthene	14.814	153	12351	0.766	ng/u1	98
12) Fluorene	15.799	166	13889	0.788	ng/u1	99
14) Pentachlorophenol	17.143	266	712	0.560	ng/u1	100
15) Phenanthrene	17.540	178	23162	0.785	ng/u1	99
16) Anthracene	17.633	178	18964	0.830	ng/u1	98
19) Fluoranthene	19.557	202	25566	0.810	ng/u1	99
20) Pyrene	19.920	202	24554	0.754	ng/u1	98
21) Benzo(a)anthracene	21.673	228	18594	0.799	ng/u1	99
22) Chrysene	21.729	228	23862	0.779	ng/u1	99
24) Benzo(b)fluoranthene	23.445	252	20035	0.720	ng/u1	97
25) Benzo(k)fluoranthene	23.495	252	22323	0.760	ng/u1	96
26) Benzo(a)pyrene	24.111	252	18598	0.733	ng/u1	94
27) Indeno(1,2,3-cd)pyrene	26.905	276	22400	0.739	ng/u1#	97
28) Dibenzo(a,h)anthracene	26.932	278	18524	0.774	ng/u1	94
29) Benzo(g,h,i)perylene	27.723	276	21732	0.804	ng/u1	99

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

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