

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082222\
 Data File : BN021304.D
 Acq On : 22 Aug 2022 16:55
 Operator : CG/JU
 Sample : SSTD1.638
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6241

Quant Time: Aug 22 17:53:51 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	2618	0.400	ng/ul	0.00
4) Naphthalene-d8	10.932	136	8297	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.749	164	4319	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	8523	0.400	ng/ul	0.00
17) Chrysene-d12	21.691	240	7836	0.400	ng/ul	# 0.00
23) Perylene-d12	24.222	264	6482	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	5272	1.574	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.516	152	20247	1.666	ng/ul	0.00
18) Fluoranthene-d10	19.529	212	37800	1.562	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	5646	1.636	ng/ul#	88
5) Naphthalene	10.982	128	36500	1.432	ng/ul	96
7) 2-Methylnaphthalene	12.588	142	23519	1.521	ng/ul	98
8) 1-Methylnaphthalene	12.808	142	24901	1.610	ng/ul	99
10) Acenaphthylene	14.471	152	32123	1.590	ng/ul	97
11) Acenaphthene	14.814	153	24213	1.449	ng/ul	99
12) Fluorene	15.799	166	27785	1.522	ng/ul	100
14) Pentachlorophenol	17.143	266	1507	1.147	ng/ul	99
15) Phenanthrene	17.544	178	44757	1.468	ng/ul	99
16) Anthracene	17.633	178	38191	1.617	ng/ul	98
19) Fluoranthene	19.557	202	51420	1.483	ng/ul	99
20) Pyrene	19.919	202	49216	1.375	ng/ul	97
21) Benzo(a)anthracene	21.673	228	39761	1.555	ng/ul	99
22) Chrysene	21.729	228	48054	1.427	ng/ul	99
24) Benzo(b)fluoranthene	23.445	252	43266	1.442	ng/ul	96
25) Benzo(k)fluoranthene	23.497	252	46090	1.456	ng/ul	95
26) Benzo(a)pyrene	24.111	252	39838	1.455	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.904	276	49353	1.510	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.931	278	41292	1.599	ng/ul#	93
29) Benzo(g,h,i)perylene	27.726	276	46939	1.610	ng/ul	98

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

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