

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080224\
 Data File : BN033169.D
 Acq On : 01 Aug 2024 16:27
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4294

Quant Time: Aug 01 16:58:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.524	152	1867	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.300	136	5636	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.148	164	3697	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.928	188	8123	0.400	ng/ul	-0.01
17) Chrysene-d12	21.151	240	6582	0.400	ng/ul	0.00
23) Perylene-d12	23.340	264	6636	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	1093	0.463	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	3485	0.379	ng/ul	-0.02
18) Fluoranthene-d10	18.967	212	8530	0.458	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.085	88	1238	0.460	ng/ul#	82
5) Naphthalene	10.350	128	6049	0.418	ng/ul	99
7) 2-Methylnaphthalene	11.989	142	3781	0.386	ng/ul	98
8) 1-Methylnaphthalene	12.181	142	4136	0.390	ng/ul	100
10) Acenaphthylene	13.879	152	6162	0.407	ng/ul	99
11) Acenaphthene	14.212	153	4903	0.431	ng/ul	99
12) Fluorene	15.235	166	5468	0.412	ng/ul	99
14) Pentachlorophenol	16.620	266	763	0.461	ng/ul	99
15) Phenanthrene	16.975	178	8386	0.385	ng/ul	99
16) Anthracene	17.076	178	7145	0.365	ng/ul	99
19) Fluoranthene	19.000	202	10531	0.486	ng/ul	99
20) Pyrene	19.367	202	11131	0.479	ng/ul	99
21) Benzo(a)anthracene	21.139	228	8281	0.369	ng/ul	98
22) Chrysene	21.189	228	10987	0.419	ng/ul	99
24) Benzo(b)fluoranthene	22.688	252	7809	0.403	ng/ul	95
25) Benzo(k)fluoranthene	22.732	252	9807	0.422	ng/ul	96
26) Benzo(a)pyrene	23.255	252	7082	0.388	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.547	276	10334	0.372	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.540	278	8084	0.368	ng/ul	94
29) Benzo(g,h,i)perylene	26.221	276	8379	0.380	ng/ul	98

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

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