

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082222\
 Data File : BN021302.D
 Acq On : 22 Aug 2022 15:40
 Operator : CG/JU
 Sample : SST0.436
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.4239

Quant Time: Aug 22 17:53:21 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	2585	0.400	ng/u1	0.00
4) Naphthalene-d8	10.927	136	8065	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.749	164	4187	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.502	188	8628	0.400	ng/u1	0.00
17) Chrysene-d12	21.691	240	7087	0.400	ng/u1	# 0.00
23) Perylene-d12	24.225	264	5779	0.400	ng/u1	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	1338	0.405	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.516	152	4765	0.403	ng/u1	0.00
18) Fluoranthene-d10	19.524	212	8444	0.386	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	1417	0.416	ng/u1	97
5) Naphthalene	10.982	128	8777	0.354	ng/u1	98
7) 2-Methylnaphthalene	12.588	142	5494	0.366	ng/u1	98
8) 1-Methylnaphthalene	12.802	142	5863	0.390	ng/u1	99
10) Acenaphthylene	14.471	152	7379	0.377	ng/u1	99
11) Acenaphthene	14.814	153	5633	0.348	ng/u1	99
12) Fluorene	15.799	166	6262	0.354	ng/u1	99
14) Pentachlorophenol	17.143	266	316	0.238	ng/u1	98
15) Phenanthrene	17.544	178	10591	0.343	ng/u1	99
16) Anthracene	17.633	178	8475	0.354	ng/u1	99
19) Fluoranthene	19.557	202	11224	0.358	ng/u1	99
20) Pyrene	19.919	202	10982	0.339	ng/u1	96
21) Benzo(a)anthracene	21.673	228	8270	0.358	ng/u1	99
22) Chrysene	21.729	228	10651	0.350	ng/u1	99
24) Benzo(b)fluoranthene	23.445	252	8829	0.330	ng/u1	97
25) Benzo(k)fluoranthene	23.497	252	9224	0.327	ng/u1	96
26) Benzo(a)pyrene	24.108	252	8162	0.334	ng/u1	96
27) Indeno(1,2,3-cd)pyrene	26.904	276	9526	0.327	ng/u1#	96
28) Dibenzo(a,h)anthracene	26.928	278	7769	0.337	ng/u1	96
29) Benzo(g,h,i)perylene	27.723	276	9537	0.367	ng/u1	97

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

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