

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033034.D
 Acq On : 27 Jul 2024 15:19
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4286

Quant Time: Jul 28 22:58:42 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 : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	1921	0.400	ng/ul	0.03
4) Naphthalene-d8	10.317	136	8342	0.400	ng/ul	0.02
9) Acenaphthene-d10	14.166	164	5718	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	12319	0.400	ng/ul	0.00
17) Chrysene-d12	21.160	240	11571	0.400	ng/ul	# 0.00
23) Perylene-d12	23.349	264	13497	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	1227	0.505	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	5097	0.374	ng/ul	0.02
18) Fluoranthene-d10	18.991	212	13050	0.398	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.098	88	1267	0.457	ng/ul#	75
5) Naphthalene	10.372	128	8371	0.391	ng/ul	98
7) 2-Methylnaphthalene	12.005	142	5205	0.359	ng/ul	97
8) 1-Methylnaphthalene	12.203	142	5880	0.375	ng/ul	100
10) Acenaphthylene	13.898	152	9223	0.394	ng/ul	99
11) Acenaphthene	14.231	153	7358	0.418	ng/ul	99
12) Fluorene	15.253	166	8032	0.392	ng/ul	100
14) Pentachlorophenol	16.650	266	662	0.264	ng/ul	97
15) Phenanthrene	16.992	178	12396	0.375	ng/ul	99
16) Anthracene	17.101	178	10474	0.353	ng/ul	99
19) Fluoranthene	19.019	202	15484	0.406	ng/ul	99
20) Pyrene	19.386	202	16110	0.394	ng/ul	98
21) Benzo(a)anthracene	21.148	228	13388	0.339	ng/ul	99
22) Chrysene	21.195	228	18301	0.397	ng/ul	98
24) Benzo(b)fluoranthene	22.691	252	14861	0.377	ng/ul	90
25) Benzo(k)fluoranthene	22.735	252	19733	0.418	ng/ul#	89
26) Benzo(a)pyrene	23.264	252	15740	0.424	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.560	276	18279	0.324	ng/ul	98
28) Dibenzo(a,h)anthracene	25.560	278	14645	0.327	ng/ul#	94
29) Benzo(g,h,i)perylene	26.241	276	15467	0.345	ng/ul	96

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

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