

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
 Data File : BN036250.D
 Acq On : 04 Feb 2025 04:26
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4399

Quant Time: Feb 04 08:32:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 12:27:24 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	2994	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	7190	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164	4018	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.175	188	8294	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	6687	0.400	ng/ul	0.00
23) Perylene-d12	23.657	264	6746	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	1201	0.366	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	3895	0.429	ng/ul	0.00
18) Fluoranthene-d10	19.207	212	8089	0.440	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.294	88	1346	0.385	ng/ul	99
5) Naphthalene	10.628	128	7884	0.398	ng/ul	99
7) 2-Methylnaphthalene	12.245	142	5023	0.408	ng/ul	99
8) 1-Methylnaphthalene	12.465	142	5124	0.410	ng/ul	99
10) Acenaphthylene	14.145	152	7047	0.372	ng/ul	99
11) Acenaphthene	14.488	153	5401	0.387	ng/ul	97
12) Fluorene	15.482	166	5964	0.387	ng/ul	98
14) Pentachlorophenol	16.837	266	892	0.307	ng/ul	99
15) Phenanthrene	17.217	178	9283	0.382	ng/ul	100
16) Anthracene	17.310	178	8228	0.365	ng/ul	100
19) Fluoranthene	19.235	202	10527	0.414	ng/ul	97
20) Pyrene	19.597	202	11096	0.418	ng/ul#	94
21) Benzo(a)anthracene	21.347	228	8698	0.364	ng/ul	98
22) Chrysene	21.400	228	9098	0.373	ng/ul	99
24) Benzo(b)fluoranthene	22.964	252	8506	0.378	ng/ul	84
25) Benzo(k)fluoranthene	23.010	252	8718	0.368	ng/ul#	88
26) Benzo(a)pyrene	23.557	252	8036	0.395	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.994	276	9914	0.369	ng/ul	97
28) Dibenzo(a,h)anthracene	26.004	278	7871	0.380	ng/ul	95
29) Benzo(g,h,i)perylene	26.705	276	7820	0.374	ng/ul	98

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

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