

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
 Data File : BN036222.D
 Acq On : 03 Feb 2025 10:46
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4397

Quant Time: Feb 03 12:27:40 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	7.786	152	3185	0.400	ng/ul	0.00
4) Naphthalene-d8	10.578	136	7908	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.427	164	5218	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.174	188	10550	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.363	240	9360	0.400	ng/ul	# 0.00
23) Perylene-d12	23.654	264	9438	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	1479	0.424	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.167	152	4592	0.460	ng/ul	0.00
18) Fluoranthene-d10	19.201	212	10733	0.417	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	1446	0.388	ng/ul#	1
5) Naphthalene	10.627	128	8690	0.399	ng/ul	99
7) 2-Methylnaphthalene	12.244	142	5780	0.427	ng/ul	100
8) 1-Methylnaphthalene	12.464	142	5865	0.427	ng/ul	99
10) Acenaphthylene	14.145	152	8738	0.355	ng/ul	99
11) Acenaphthene	14.492	153	6612	0.365	ng/ul	98
12) Fluorene	15.477	166	7483	0.374	ng/ul#	98
14) Pentachlorophenol	16.828	266	1340	0.363	ng/ul	100
15) Phenanthrene	17.212	178	11645	0.377	ng/ul	98
16) Anthracene	17.305	178	11638	0.405	ng/ul	99
19) Fluoranthene	19.234	202	13612	0.383	ng/ul#	87
20) Pyrene	19.596	202	14215	0.383	ng/ul#	88
21) Benzo(a)anthracene	21.345	228	13044	0.390	ng/ul	99
22) Chrysene	21.398	228	12205	0.358	ng/ul	98
24) Benzo(b)fluoranthene	22.962	252	12098	0.384	ng/ul#	39
25) Benzo(k)fluoranthene	23.008	252	11844	0.358	ng/ul#	51
26) Benzo(a)pyrene	23.555	252	10959	0.385	ng/ul#	69
27) Indeno(1,2,3-cd)pyrene	25.988	276	12917	0.343	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.998	278	10273	0.354	ng/ul#	90
29) Benzo(g,h,i)perylene	26.702	276	9843	0.337	ng/ul#	93

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

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