

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
 Data File : BN036066.D
 Acq On : 28 Jan 2025 09:26
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4388

Quant Time: Jan 28 09:53:12 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 : Tue Jan 21 23:52:22 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	3241	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	7466	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	4431	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	9444	0.400	ng/ul	0.00
17) Chrysene-d12	21.375	240	9051	0.400	ng/ul	0.00
23) Perylene-d12	23.675	264	9821	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	1132	0.319	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	4393	0.466	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	10075	0.405	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.310	88	1277	0.337	ng/ul	97
5) Naphthalene	10.655	128	7905	0.384	ng/ul	99
7) 2-Methylnaphthalene	12.272	142	5149	0.403	ng/ul	100
8) 1-Methylnaphthalene	12.491	142	5308	0.409	ng/ul	100
10) Acenaphthylene	14.168	152	7770	0.372	ng/ul	99
11) Acenaphthene	14.510	153	5524	0.359	ng/ul	97
12) Fluorene	15.500	166	6326	0.373	ng/ul	99
14) Pentachlorophenol	16.853	266	1300	0.393	ng/ul	99
15) Phenanthrene	17.233	178	10175	0.368	ng/ul	100
16) Anthracene	17.326	178	9522	0.370	ng/ul	99
19) Fluoranthene	19.252	202	12139	0.353	ng/ul	100
20) Pyrene	19.615	202	12789	0.356	ng/ul	99
21) Benzo(a)anthracene	21.357	228	12213	0.378	ng/ul	97
22) Chrysene	21.410	228	12035	0.365	ng/ul	97
24) Benzo(b)fluoranthene	22.979	252	12344	0.377	ng/ul	86
25) Benzo(k)fluoranthene	23.026	252	12015	0.349	ng/ul#	90
26) Benzo(a)pyrene	23.570	252	10435	0.353	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.018	276	13890	0.355	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.031	278	10927	0.362	ng/ul#	93
29) Benzo(g,h,i)perylene	26.736	276	10788	0.355	ng/ul	99

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

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