

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
 Data File : BN036401.D
 Acq On : 08 Feb 2025 09:02
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4259

Quant Time: Feb 11 17:07:29 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 : Fri Feb 07 11:25:57 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.762	152	2833	0.400	ng/ul	0.00
4) Naphthalene-d8	10.551	136	6327	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.405	164	3428	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.150	188	6760	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.333	240	6041	0.400	ng/ul	# 0.00
23) Perylene-d12	23.610	264	6416	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	1461	0.471	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.152	152	3881	0.486	ng/ul	0.00
18) Fluoranthene-d10	19.179	212	7577	0.456	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	1475	0.445	ng/ul	96
5) Naphthalene	10.601	128	8149	0.468	ng/ul	99
7) 2-Methylnaphthalene	12.223	142	4986	0.461	ng/ul	100
8) 1-Methylnaphthalene	12.443	142	5075	0.462	ng/ul	100
10) Acenaphthylene	14.123	152	6736	0.417	ng/ul	100
11) Acenaphthene	14.465	153	5303	0.446	ng/ul	97
12) Fluorene	15.455	166	5576	0.425	ng/ul	100
14) Pentachlorophenol	16.812	266	830	0.350	ng/ul	99
15) Phenanthrene	17.192	178	8736	0.441	ng/ul	99
16) Anthracene	17.281	178	7761	0.422	ng/ul	98
19) Fluoranthene	19.207	202	9925	0.432	ng/ul#	95
20) Pyrene	19.570	202	10491	0.438	ng/ul#	93
21) Benzo(a)anthracene	21.316	228	9373	0.435	ng/ul	99
22) Chrysene	21.368	228	9856	0.447	ng/ul	99
24) Benzo(b)fluoranthene	22.923	252	9765	0.456	ng/ul	87
25) Benzo(k)fluoranthene	22.970	252	9735	0.432	ng/ul#	89
26) Benzo(a)pyrene	23.511	252	8981	0.464	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.924	276	11027	0.431	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.937	278	8483	0.430	ng/ul#	94
29) Benzo(g,h,i)perylene	26.628	276	8767	0.441	ng/ul	97

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

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