

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
 Data File : BN035958.D
 Acq On : 17 Jan 2025 19:14
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4380

Quant Time: Jan 18 00:14:17 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 10:40:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	2050	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	4090	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.454	164	2066	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	4153	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240	3470	0.400	ng/ul	0.00
23) Perylene-d12	23.668	264	3596	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	877	0.424	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.205	152	2162	0.407	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	4023	0.438	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	940	0.418	ng/ul#	83
5) Naphthalene	10.666	128	4593	0.422	ng/ul	99
7) 2-Methylnaphthalene	12.282	142	2815	0.407	ng/ul	99
8) 1-Methylnaphthalene	12.497	142	2912	0.418	ng/ul	99
10) Acenaphthylene	14.177	152	4162	0.430	ng/ul	98
11) Acenaphthene	14.519	153	2843	0.421	ng/ul	98
12) Fluorene	15.505	166	3177	0.439	ng/ul	97
14) Pentachlorophenol	16.845	266	626	0.629	ng/ul	96
15) Phenanthrene	17.237	178	4978	0.435	ng/ul	99
16) Anthracene	17.326	178	4598	0.416	ng/ul	99
19) Fluoranthene	19.252	202	5522	0.457	ng/ul	97
20) Pyrene	19.614	202	5663	0.450	ng/ul	97
21) Benzo(a)anthracene	21.359	228	5022	0.423	ng/ul	99
22) Chrysene	21.409	228	5137	0.436	ng/ul	99
24) Benzo(b)fluoranthene	22.976	252	4808	0.444	ng/ul	98
25) Benzo(k)fluoranthene	23.022	252	5222	0.470	ng/ul	99
26) Benzo(a)pyrene	23.569	252	4015	0.395	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.017	276	5593	0.424	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.031	278	4418	0.426	ng/ul	98
29) Benzo(g,h,i)perylene	26.728	276	4340	0.415	ng/ul	97

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

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