

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
 Data File : BN036038.D
 Acq On : 27 Jan 2025 16:01
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4386

Quant Time: Jan 27 16:28:34 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	2185	0.400	ng/ul	0.00
4) Naphthalene-d8	10.604	136	4584	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.449	164	2562	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	5636	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240	4455	0.400	ng/ul	0.00
23) Perylene-d12	23.671	264	3709	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	900	0.376	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.199	152	2612	0.451	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	5883	0.481	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	1032	0.404	ng/ul	96
5) Naphthalene	10.653	128	5183	0.410	ng/ul	100
7) 2-Methylnaphthalene	12.270	142	3247	0.414	ng/ul	99
8) 1-Methylnaphthalene	12.490	142	3378	0.424	ng/ul	99
10) Acenaphthylene	14.167	152	5010	0.415	ng/ul	99
11) Acenaphthene	14.510	153	3512	0.395	ng/ul	98
12) Fluorene	15.500	166	4075	0.415	ng/ul	96
14) Pentachlorophenol	16.845	266	726	0.368	ng/ul	99
15) Phenanthrene	17.233	178	6696	0.406	ng/ul	100
16) Anthracene	17.322	178	5995	0.391	ng/ul	99
19) Fluoranthene	19.247	202	7630	0.451	ng/ul	99
20) Pyrene	19.610	202	7863	0.445	ng/ul	98
21) Benzo(a)anthracene	21.357	228	6389	0.402	ng/ul	99
22) Chrysene	21.409	228	6720	0.414	ng/ul	99
24) Benzo(b)fluoranthene	22.979	252	5667	0.458	ng/ul	97
25) Benzo(k)fluoranthene	23.025	252	5491	0.422	ng/ul	97
26) Benzo(a)pyrene	23.569	252	4192	0.375	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.018	276	5642	0.382	ng/ul	95
28) Dibenzo(a,h)anthracene	26.031	278	4376	0.384	ng/ul	98
29) Benzo(g,h,i)perylene	26.732	276	4509	0.393	ng/ul	98

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

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