

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012125\
 Data File : BN036004.D
 Acq On : 21 Jan 2025 13:47
 Operator : RC/JU
 Sample : SSTD0.457
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4246

Quant Time: Jan 21 23:45:57 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 23:44:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	2325	0.400	ng/u1	0.00
4) Naphthalene-d8	10.605	136	4615	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.450	164	2367	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.191	188	4926	0.400	ng/u1	0.00
17) Chrysene-d12	21.371	240	4604	0.400	ng/u1	0.00
23) Perylene-d12	23.666	264	4940	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	977	0.384	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.200	152	2460	0.422	ng/u1	0.00
18) Fluoranthene-d10	19.219	212	5038	0.398	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.314	88	1075	0.396	ng/u1	100
5) Naphthalene	10.655	128	5142	0.404	ng/u1	100
7) 2-Methylnaphthalene	12.271	142	3180	0.403	ng/u1	100
8) 1-Methylnaphthalene	12.491	142	3250	0.405	ng/u1	100
10) Acenaphthylene	14.168	152	4456	0.399	ng/u1	100
11) Acenaphthene	14.515	153	3222	0.392	ng/u1	100
12) Fluorene	15.500	166	3673	0.405	ng/u1	100
14) Pentachlorophenol	16.841	266	742	0.430	ng/u1	100
15) Phenanthrene	17.233	178	5835	0.405	ng/u1	100
16) Anthracene	17.322	178	5436	0.405	ng/u1	100
19) Fluoranthene	19.247	202	6800	0.389	ng/u1	100
20) Pyrene	19.610	202	7038	0.385	ng/u1	100
21) Benzo(a)anthracene	21.354	228	6569	0.400	ng/u1	100
22) Chrysene	21.406	228	6778	0.404	ng/u1	100
24) Benzo(b)fluoranthene	22.973	252	6688	0.406	ng/u1	100
25) Benzo(k)fluoranthene	23.020	252	6907	0.398	ng/u1	100
26) Benzo(a)pyrene	23.563	252	5555	0.373	ng/u1	100
27) Indeno(1,2,3-cd)pyrene	26.004	276	7820	0.397	ng/u1	100
28) Dibenzo(a,h)anthracene	26.021	278	6121	0.403	ng/u1	100
29) Benzo(g,h,i)perylene	26.719	276	6110	0.399	ng/u1	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012125\
Data File : BN036004.D
Acq On : 21 Jan 2025 13:47
Operator : RC/JU
Sample : SST0.457
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4246

Quant Time: Jan 21 23:45:57 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 23:44:46 2025
Response via : Initial Calibration

