

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN123124\
 Data File : BN035865.D
 Acq On : 31 Dec 2024 12:43
 Operator : RC/JU
 Sample : SSTD0.451
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4239

Quant Time: Dec 31 14:26:41 2024
 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 Dec 31 14:26:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	1741	0.400	ng/ul	0.00
4) Naphthalene-d8	10.632	136	3882	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.473	164	2121	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.212	188	4204	0.400	ng/ul	0.00
17) Chrysene-d12	21.389	240	3827	0.400	ng/ul	0.00
23) Perylene-d12	23.695	264	4517	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.288	96	690	0.439	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.222	152	2065	0.379	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	4127	0.375	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	747	0.473	ng/ul	100
5) Naphthalene	10.682	128	4199	0.441	ng/ul	100
7) 2-Methylnaphthalene	12.299	142	2668	0.414	ng/ul	100
8) 1-Methylnaphthalene	12.513	142	2713	0.408	ng/ul	100
10) Acenaphthylene	14.190	152	3996	0.469	ng/ul	100
11) Acenaphthene	14.533	153	2802	0.443	ng/ul	100
12) Fluorene	15.518	166	3012	0.417	ng/ul	100
14) Pentachlorophenol	16.858	266	353	0.336	ng/ul	100
15) Phenanthrene	17.255	178	4700	0.438	ng/ul	100
16) Anthracene	17.343	178	4547	0.449	ng/ul	100
19) Fluoranthene	19.266	202	5408	0.396	ng/ul	100
20) Pyrene	19.629	202	5613	0.377	ng/ul	100
21) Benzo(a)anthracene	21.375	228	5260	0.412	ng/ul	100
22) Chrysene	21.424	228	5196	0.398	ng/ul	100
24) Benzo(b)fluoranthene	23.000	252	5318	0.402	ng/ul	100
25) Benzo(k)fluoranthene	23.046	252	5533	0.374	ng/ul	100
26) Benzo(a)pyrene	23.593	252	4986	0.391	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.055	276	6494	0.406	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.075	278	5117	0.425	ng/ul	100
29) Benzo(g,h,i)perylene	26.769	276	5108	0.399	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN123124\
Data File : BN035865.D
Acq On : 31 Dec 2024 12:43
Operator : RC/JU
Sample : SST0.451
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4239

Quant Time: Dec 31 14:26:41 2024
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 Dec 31 14:26:27 2024
Response via : Initial Calibration

