

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032699.D
 Acq On : 13 Jul 2024 08:29
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4259

Quant Time: Jul 15 08:55:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.557	152	5109	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.327	136	15699	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.202	164	7736	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.970	188	14098	0.400	ng/ul	-0.02
17) Chrysene-d12	21.176	240	12273	0.400	ng/ul	-0.02
23) Perylene-d12	23.374	264	15312	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.106	96	2490	0.406	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.933	152	8551	0.360	ng/ul	-0.04
18) Fluoranthene-d10	19.004	212	14177	0.354	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.135	88	2632	0.377	ng/ul#	88
5) Naphthalene	10.376	128	16640	0.395	ng/ul	98
7) 2-Methylnaphthalene	12.010	142	9780	0.372	ng/ul	99
8) 1-Methylnaphthalene	12.224	142	10240	0.376	ng/ul	99
10) Acenaphthylene	13.925	152	13863	0.444	ng/ul	100
11) Acenaphthene	14.267	153	10458	0.405	ng/ul	100
12) Fluorene	15.271	166	10570	0.358	ng/ul	99
14) Pentachlorophenol	16.649	266	1046	0.423	ng/ul	99
15) Phenanthrene	17.012	178	14722	0.383	ng/ul	99
16) Anthracene	17.109	178	13083	0.417	ng/ul	99
19) Fluoranthene	19.036	202	17865	0.358	ng/ul	99
20) Pyrene	19.403	202	18643	0.361	ng/ul	98
21) Benzo(a)anthracene	21.162	228	16665	0.427	ng/ul	99
22) Chrysene	21.214	228	20457	0.362	ng/ul	99
24) Benzo(b)fluoranthene	22.713	252	19377	0.359	ng/ul	96
25) Benzo(k)fluoranthene	22.757	252	21773	0.331	ng/ul	97
26) Benzo(a)pyrene	23.281	252	19829	0.424	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.586	276	25162	0.397	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.589	278	20038	0.408	ng/ul	99
29) Benzo(g,h,i)perylene	26.260	276	20760	0.392	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032699.D
Acq On : 13 Jul 2024 08:29
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4259

Quant Time: Jul 15 08:55:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

