

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
 Data File : BN035579.D
 Acq On : 12 Dec 2024 10:41
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4363

Quant Time: Dec 12 11:22:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.284	152	2466	0.400	ng/ul	0.00
4) Naphthalene-d8	10.031	136	6679	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	4482	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	9503	0.400	ng/ul	0.00
17) Chrysene-d12	20.964	240	7359	0.400	ng/ul	0.00
23) Perylene-d12	23.054	264	7541	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	1012	0.449	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152	3976	0.406	ng/ul	0.00
18) Fluoranthene-d10	18.767	212	9498	0.468	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.993	88	1150	0.470	ng/ul	99
5) Naphthalene	10.080	128	7314	0.435	ng/ul	99
7) 2-Methylnaphthalene	11.714	142	4741	0.406	ng/ul	98
8) 1-Methylnaphthalene	11.939	142	4892	0.415	ng/ul	98
10) Acenaphthylene	13.657	152	7378	0.415	ng/ul	99
11) Acenaphthene	14.009	153	5733	0.421	ng/ul	99
12) Fluorene	15.013	166	6381	0.400	ng/ul	100
14) Pentachlorophenol	16.379	266	941	0.425	ng/ul	97
15) Phenanthrene	16.759	178	10494	0.418	ng/ul	100
16) Anthracene	16.852	178	9182	0.394	ng/ul	99
19) Fluoranthene	18.800	202	12220	0.477	ng/ul	97
20) Pyrene	19.167	202	11781	0.442	ng/ul	97
21) Benzo(a)anthracene	20.950	228	10079	0.395	ng/ul	99
22) Chrysene	21.002	228	10887	0.424	ng/ul	99
24) Benzo(b)fluoranthene	22.443	252	9758	0.391	ng/ul	97
25) Benzo(k)fluoranthene	22.486	252	11271	0.439	ng/ul	97
26) Benzo(a)pyrene	22.966	252	9117	0.400	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.087	276	10706	0.348	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.108	278	8054	0.334	ng/ul	97
29) Benzo(g,h,i)perylene	25.701	276	8418	0.347	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035579.D
Acq On : 12 Dec 2024 10:41
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4363

Quant Time: Dec 12 11:22:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

