

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031524\
 Data File : BN030416.D
 Acq On : 15 Mar 2024 13:26
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4359

Quant Time: Mar 15 17:04:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN031524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 15 01:04:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.598	152	1841	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	4607	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.252	164	2700	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.011	188	5135	0.400	ng/ul	0.00
17) Chrysene-d12	21.217	240	4276	0.400	ng/ul	0.00
23) Perylene-d12	23.429	264	4824	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	952	0.424	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.976	152	2622	0.412	ng/ul	0.00
18) Fluoranthene-d10	19.049	212	5334	0.405	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.185	88	1003	0.410	ng/ul	94
5) Naphthalene	10.425	128	4785	0.385	ng/ul	98
7) 2-Methylnaphthalene	12.053	142	2929	0.402	ng/ul#	100
8) 1-Methylnaphthalene	12.273	142	3127	0.405	ng/ul#	29
10) Acenaphthylene	13.970	152	4973	0.386	ng/ul	99
11) Acenaphthene	14.317	153	3628	0.385	ng/ul	98
12) Fluorene	15.312	166	4060	0.391	ng/ul	100
14) Pentachlorophenol	16.661	266	567	0.384	ng/ul#	100
15) Phenanthrene	17.053	178	5869	0.388	ng/ul	99
16) Anthracene	17.146	178	5239	0.379	ng/ul	99
19) Fluoranthene	19.077	202	6821	0.403	ng/ul	100
20) Pyrene	19.444	202	7306	0.404	ng/ul	98
21) Benzo(a)anthracene	21.202	228	5462	0.381	ng/ul	98
22) Chrysene	21.255	228	6501	0.394	ng/ul	99
24) Benzo(b)fluoranthene	22.765	252	6177	0.382	ng/ul	98
25) Benzo(k)fluoranthene	22.812	252	7873	0.400	ng/ul	98
26) Benzo(a)pyrene	23.336	252	6615	0.387	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.639	276	8743	0.387	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.669	278	6641	0.385	ng/ul	97
29) Benzo(g,h,i)perylene	26.316	276	7958	0.395	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031524\
Data File : BN030416.D
Acq On : 15 Mar 2024 13:26
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4359

Quant Time: Mar 15 17:04:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN031524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 15 01:04:41 2024
Response via : Initial Calibration

