

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043426.D
 Acq On : 19 Dec 2023 14:39
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4157

Quant Time: Dec 19 23:35:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	8836	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	25722	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	12366	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	24067	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	18243	0.400	ng/ul	0.00
23) Perylene-d12	23.956	264	20723	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	4429	0.397	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	13684	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	21059	0.323	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.419	88	4725	0.422	ng/ul#	67
5) Naphthalene	10.840	128	29459	0.381	ng/ul	99
7) 2-Methylnaphthalene	12.451	142	17878	0.358	ng/ul	100
8) 1-Methylnaphthalene	12.665	142	17739	0.354	ng/ul	99
10) Acenaphthylene	14.338	152	26469	0.389	ng/ul	99
11) Acenaphthene	14.680	153	18523	0.374	ng/ul	98
12) Fluorene	15.665	166	20141	0.359	ng/ul	97
14) Pentachlorophenol	17.008	266	2096	0.393	ng/ul	99
15) Phenanthrene	17.400	178	30359	0.378	ng/ul	100
16) Anthracene	17.493	178	28734	0.394	ng/ul	100
19) Fluoranthene	19.413	202	32656	0.317	ng/ul	98
20) Pyrene	19.775	202	34572	0.338	ng/ul	99
21) Benzo(a)anthracene	21.521	228	30032	0.375	ng/ul	99
22) Chrysene	21.574	228	29897	0.354	ng/ul	100
24) Benzo(b)fluoranthene	23.217	252	31922	0.339	ng/ul	95
25) Benzo(k)fluoranthene	23.266	252	32269	0.331	ng/ul#	92
26) Benzo(a)pyrene	23.848	252	29614	0.382	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.475	276	39870	0.451	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.499	278	32034	0.458	ng/ul	97
29) Benzo(g,h,i)perylene	27.243	276	32947	0.437	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
Data File : BM043426.D
Acq On : 19 Dec 2023 14:39
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4157

Quant Time: Dec 19 23:35:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 19 23:32:46 2023
Response via : Initial Calibration

