

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
 Data File : BM038954.D
 Acq On : 09 Mar 2023 21:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4076

Quant Time: Mar 10 03:54:04 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 13:36:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.995	152	9301	0.400	ng/u1	0.00
4) Naphthalene-d8	10.806	136	30782	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.633	164	17756	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.374	188	37736	0.400	ng/u1	0.00
17) Chrysene-d12	21.553	240	28557	0.400	ng/u1	0.00
23) Perylene-d12	23.999	264	18960	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	4306	0.409	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.395	152	15173	0.407	ng/u1	0.00
18) Fluoranthene-d10	19.398	212	29730	0.437	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.413	88	4548	0.427	ng/u1	97
5) Naphthalene	10.855	128	28720	0.390	ng/u1	100
7) 2-Methylnaphthalene	12.466	142	17888	0.401	ng/u1	100
8) 1-Methylnaphthalene	12.681	142	18577	0.397	ng/u1	99
10) Acenaphthylene	14.350	152	24032	0.372	ng/u1	100
11) Acenaphthene	14.693	153	20257	0.381	ng/u1	97
12) Fluorene	15.678	166	23123	0.386	ng/u1	100
14) Pentachlorophenol	17.020	266	2837	0.312	ng/u1	98
15) Phenanthrene	17.417	178	37929	0.380	ng/u1	99
16) Anthracene	17.505	178	31578	0.384	ng/u1	99
19) Fluoranthene	19.426	202	40955	0.423	ng/u1	98
20) Pyrene	19.788	202	41261	0.415	ng/u1	99
21) Benzo(a)anthracene	21.535	228	32613	0.404	ng/u1	99
22) Chrysene	21.591	228	35688	0.367	ng/u1	99
24) Benzo(b)fluoranthene	23.248	252	30160	0.407	ng/u1	98
25) Benzo(k)fluoranthene	23.298	252	29259	0.395	ng/u1	98
26) Benzo(a)pyrene	23.888	252	22494	0.381	ng/u1	97
27) Indeno(1,2,3-cd)pyrene	26.541	276	26142	0.350	ng/u1#	98
28) Dibenzo(a,h)anthracene	26.561	278	20947	0.368	ng/u1	99
29) Benzo(g,h,i)perylene	27.323	276	22312	0.321	ng/u1	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
Data File : BM038954.D
Acq On : 09 Mar 2023 21:09
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4076

Quant Time: Mar 10 03:54:04 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 09 13:36:03 2023
Response via : Initial Calibration

