

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
 Data File : BM038539.D
 Acq On : 25 Jan 2023 21:42
 Operator : CG/JU
 Sample : SSTD1.626
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6040

Quant Time: Jan 26 00:02:08 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 23:59:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	1708	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	4165	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	2527	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	5848	0.400	ng/ul	0.00
17) Chrysene-d12	21.515	240	6847	0.400	ng/ul	0.00
23) Perylene-d12	23.930	264	7713	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	3495	1.373	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	10101	1.616	ng/ul	0.00
18) Fluoranthene-d10	19.366	212	27986	1.442	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	3595	1.377	ng/ul#	35
5) Naphthalene	10.828	128	17690	1.591	ng/ul	96
7) 2-Methylnaphthalene	12.434	142	11164	1.632	ng/ul	98
8) 1-Methylnaphthalene	12.654	142	11308	1.625	ng/ul	99
10) Acenaphthylene	14.324	152	17647	1.500	ng/ul	98
11) Acenaphthene	14.661	153	13313	1.525	ng/ul	100
12) Fluorene	15.647	166	15932	1.610	ng/ul	99
14) Pentachlorophenol	16.995	266	3806	1.826	ng/ul	99
15) Phenanthrene	17.383	178	25814	1.495	ng/ul	99
16) Anthracene	17.476	178	24589	1.547	ng/ul	98
19) Fluoranthene	19.394	202	34397	1.452	ng/ul	98
20) Pyrene	19.757	202	36225	1.431	ng/ul	98
21) Benzo(a)anthracene	21.498	228	36362	1.595	ng/ul	98
22) Chrysene	21.553	228	36646	1.525	ng/ul	99
24) Benzo(b)fluoranthene	23.190	252	43707	1.565	ng/ul	91
25) Benzo(k)fluoranthene	23.237	252	42607	1.531	ng/ul#	89
26) Benzo(a)pyrene	23.822	252	39689	1.503	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.438	276	56436	1.461	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.451	278	45203	1.494	ng/ul	93
29) Benzo(g,h,i)perylene	27.212	276	48644	1.417	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
Data File : BM038539.D
Acq On : 25 Jan 2023 21:42
Operator : CG/JU
Sample : SSTD1.626
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD1.6040

Quant Time: Jan 26 00:02:08 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 25 23:59:31 2023
Response via : Initial Calibration

