

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011725\
 Data File : BM049352.D
 Acq On : 17 Jan 2025 12:38
 Operator : RC/JU
 Sample : SSTD0.237
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.2021

Quant Time: Jan 17 13:48:57 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 17 13:48:34 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.535	152	5770	0.400	ng/ul	0.00
4) Naphthalene-d8	10.297	136	16270	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.168	164	8519	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.933	188	14905	0.400	ng/ul	0.00
17) Chrysene-d12	21.129	240	9663	0.400	ng/ul	0.00
23) Perylene-d12	23.279	264	10508	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	1445	0.219	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.903	152	3942	0.185	ng/ul	0.01
18) Fluoranthene-d10	18.964	212	6764	0.241	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.159	88	1772	0.237	ng/ul#	85
5) Naphthalene	10.347	128	8096	0.204	ng/ul	97
7) 2-Methylnaphthalene	11.980	142	4588	0.186	ng/ul	100
8) 1-Methylnaphthalene	12.194	142	5027	0.196	ng/ul	98
10) Acenaphthylene	13.890	152	6247	0.184	ng/ul	97
11) Acenaphthene	14.232	153	5099	0.205	ng/ul	99
12) Fluorene	15.241	166	4935	0.178	ng/ul	99
14) Pentachlorophenol	16.595	266	369	0.096	ng/ul	86
15) Phenanthrene	16.971	178	6576	0.177	ng/ul	96
16) Anthracene	17.068	178	5902	0.174	ng/ul	96
19) Fluoranthene	18.991	202	8555	0.241	ng/ul	99
20) Pyrene	19.354	202	8884	0.237	ng/ul	98
21) Benzo(a)anthracene	21.117	228	5187	0.164	ng/ul	99
22) Chrysene	21.166	228	8105	0.228	ng/ul	100
24) Benzo(b)fluoranthene	22.642	252	6788	0.208	ng/ul	87
25) Benzo(k)fluoranthene	22.686	252	8139	0.224	ng/ul#	85
26) Benzo(a)pyrene	23.192	252	6470	0.212	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	25.417	276	8549	0.196	ng/ul	97
28) Dibenzo(a,h)anthracene	25.444	278	5956	0.178	ng/ul#	82
29) Benzo(g,h,i)perylene	26.057	276	7727	0.216	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011725\
Data File : BM049352.D
Acq On : 17 Jan 2025 12:38
Operator : RC/JU
Sample : SST0.237
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.2021

Quant Time: Jan 17 13:48:57 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011725.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 17 13:48:34 2025
Response via : Initial Calibration

