

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101824\
 Data File : BM048142.D
 Acq On : 18 Oct 2024 19:08
 Operator : RC/JU
 Sample : SST0.896
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8025

Quant Time: Oct 19 00:42:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 19 00:40:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	5705	0.400	ng/ul	0.00
4) Naphthalene-d8	10.572	136	18245	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.413	164	9807	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.161	188	18539	0.400	ng/ul	-0.01
17) Chrysene-d12	21.330	240	15698	0.400	ng/ul	0.00
23) Perylene-d12	23.595	264	15101	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	6274	0.856	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	20665	0.848	ng/ul	-0.03
18) Fluoranthene-d10	19.182	212	38019	0.791	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.273	88	7239	0.825	ng/ul	91
5) Naphthalene	10.622	128	39951	0.803	ng/ul	97
7) 2-Methylnaphthalene	12.244	142	23839	0.799	ng/ul	99
8) 1-Methylnaphthalene	12.459	142	26060	0.833	ng/ul	97
10) Acenaphthylene	14.135	152	37928	0.796	ng/ul	97
11) Acenaphthene	14.473	153	26716	0.816	ng/ul	100
12) Fluorene	15.472	166	28871	0.780	ng/ul	99
14) Pentachlorophenol	16.828	266	4864	0.872	ng/ul	99
15) Phenanthrene	17.203	178	39292	0.714	ng/ul	99
16) Anthracene	17.300	178	36840	0.752	ng/ul	97
19) Fluoranthene	19.215	202	50275	0.761	ng/ul	98
20) Pyrene	19.573	202	53832	0.765	ng/ul	99
21) Benzo(a)anthracene	21.319	228	39822	0.600	ng/ul	98
22) Chrysene	21.362	228	53776	0.779	ng/ul	99
24) Benzo(b)fluoranthene	22.908	252	43330	0.659	ng/ul	90
25) Benzo(k)fluoranthene	22.952	252	52977	0.801	ng/ul#	90
26) Benzo(a)pyrene	23.496	252	39005	0.753	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.893	276	56550	0.685	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.913	278	43195	0.694	ng/ul#	89
29) Benzo(g,h,i)perylene	26.601	276	46882	0.708	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101824\
Data File : BM048142.D
Acq On : 18 Oct 2024 19:08
Operator : RC/JU
Sample : SST0.896
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.8025

Quant Time: Oct 19 00:42:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 19 00:40:09 2024
Response via : Initial Calibration

