

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
 Data File : BM048471.D
 Acq On : 06 Nov 2024 11:03
 Operator : RC/JU
 Sample : SSTD0.106
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1034

Quant Time: Nov 06 13:18:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 13:17:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.674	152	3505	0.400	ng/ul	0.00
4) Naphthalene-d8	10.462	136	10487	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.320	164	6026	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.072	188	12030	0.400	ng/ul	0.00
17) Chrysene-d12	21.260	240	11055	0.400	ng/ul	0.00
23) Perylene-d12	23.487	264	12275	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.063	152	1447	0.108	ng/ul	-0.01
18) Fluoranthene-d10	19.103	212	3188	0.111	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.512	128	2655	0.097	ng/ul#	90
7) 2-Methylnaphthalene	12.134	142	1758	0.107	ng/ul	100
8) 1-Methylnaphthalene	12.354	142	1756	0.101	ng/ul	97
10) Acenaphthylene	14.043	152	2268	0.097	ng/ul#	88
11) Acenaphthene	14.385	153	1901	0.102	ng/ul#	91
12) Fluorene	15.380	166	2021	0.098	ng/ul#	90
15) Phenanthrene	17.115	178	3370	0.111	ng/ul#	92
16) Anthracene	17.208	178	3098	0.110	ng/ul#	90
19) Fluoranthene	19.131	202	4191	0.108	ng/ul#	5
20) Pyrene	19.494	202	4532	0.108	ng/ul#	55
21) Benzo(a)anthracene	21.246	228	3942	0.117	ng/ul#	91
22) Chrysene	21.298	228	4320	0.095	ng/ul#	94
24) Benzo(b)fluoranthene	22.821	252	4062	0.099	ng/ul#	53
25) Benzo(k)fluoranthene	22.867	252	4464	0.092	ng/ul#	52
26) Benzo(a)pyrene	23.397	252	3759	0.096	ng/ul#	45
27) Indeno(1,2,3-cd)pyrene	25.763	276	5420	0.100	ng/ul#	50
28) Dibenzo(a,h)anthracene	25.766	278	4259	0.100	ng/ul#	57
29) Benzo(g,h,i)perylene	26.447	276	4532	0.099	ng/ul#	70

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048471.D
Acq On : 06 Nov 2024 11:03
Operator : RC/JU
Sample : SST0.106
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.1034

Quant Time: Nov 06 13:18:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 06 13:17:24 2024
Response via : Initial Calibration

