

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
 Data File : BM046525.D
 Acq On : 11 Jul 2024 20:20
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4161

Quant Time: Jul 12 04:23:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 04:18:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	1503	0.400	ng/ul	0.00
4) Naphthalene-d8	10.275	136	3668	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.158	164	2467	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.908	188	5430	0.400	ng/ul	0.00
17) Chrysene-d12	21.114	240	4484	0.400	ng/ul	# 0.00
23) Perylene-d12	23.256	264	5703	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	544	0.441	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.876	152	2452	0.415	ng/ul	0.00
18) Fluoranthene-d10	18.945	212	5555	0.407	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.151	88	546	0.414	ng/ul#	81
5) Naphthalene	10.325	128	3777	0.405	ng/ul	99
7) 2-Methylnaphthalene	11.947	142	2707	0.413	ng/ul	99
8) 1-Methylnaphthalene	12.172	142	2866	0.428	ng/ul	98
10) Acenaphthylene	13.872	152	4622	0.412	ng/ul	99
11) Acenaphthene	14.219	153	3166	0.421	ng/ul	97
12) Fluorene	15.213	166	3768	0.405	ng/ul	96
14) Pentachlorophenol	16.561	266	815	0.296	ng/ul	98
15) Phenanthrene	16.950	178	6228	0.402	ng/ul	98
16) Anthracene	17.039	178	6069	0.401	ng/ul	99
19) Fluoranthene	18.977	202	7444	0.404	ng/ul	98
20) Pyrene	19.340	202	7711	0.387	ng/ul	97
21) Benzo(a)anthracene	21.096	228	7524	0.379	ng/ul	100
22) Chrysene	21.149	228	7299	0.380	ng/ul	99
24) Benzo(b)fluoranthene	22.622	252	8503	0.373	ng/ul	98
25) Benzo(k)fluoranthene	22.663	252	8355	0.374	ng/ul#	97
26) Benzo(a)pyrene	23.163	252	8054	0.430	ng/ul#	97
27) Indeno(1,2,3-cd)pyrene	25.383	276	11091	0.389	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.400	278	8896	0.394	ng/ul	98
29) Benzo(g,h,i)perylene	26.021	276	9208	0.404	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
Data File : BM046525.D
Acq On : 11 Jul 2024 20:20
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4161

Quant Time: Jul 12 04:23:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 04:18:37 2024
Response via : Initial Calibration

