

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031142.D
 Acq On : 25 Jul 2021 05:30
 Operator : CG/JU
 Sample : M2973-05DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEB3DL

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:27:23 PM

Quant Time: Jul 26 03:42:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 03:04:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	832	0.40	ng/ul	0.00
4) Naphthalene-d8	10.397	136	3288	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.258	164	2174	0.40	ng/ul	-0.01
13) Phenanthrene-d10	17.006	188	4735	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.190	240	4884	0.40	ng/ul	# 0.00
23) Perylene-d12	23.358	264	4805	0.40	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	668	0.76	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	282	0.05	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	782	0.05	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.446	128	4517	0.46	ng/ul	100
7) 2-Methylnaphthalene	12.065	142	827	0.12	ng/ul	99
8) 1-Methylnaphthalene	12.286	142	394	0.06	ng/ul	98
10) Acenaphthylene	13.981	152	7791	0.88	ng/ul	97
11) Acenaphthene	14.322	153	27953	3.56	ng/ul	98
12) Fluorene	15.312	166	27890	3.01	ng/ul	100
15) Phenanthrene	17.048	178	276125	18.36	ng/ul	98
16) Anthracene	17.138	178	104732	7.43	ng/ul	97
19) Fluoranthene	19.062	202	357486	18.18	ng/ul#	95
20) Pyrene	19.428	202	157305	7.84	ng/ul	97
21) Benzo(a)anthracene	21.173	228	181271	9.29	ng/ul	97
22) Chrysene	21.224	228	139060	6.59	ng/ul	98
24) Benzo(b)fluoranthene	22.713	252	158271m	7.01	ng/ul	
25) Benzo(k)fluoranthene	22.752	252	71671m	3.13	ng/ul	
26) Benzo(a)pyrene	23.263	252	37333	1.91	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.509	276	29625	1.16	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.519	278	17672	0.86	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
Data File : BM031142.D
Acq On : 25 Jul 2021 05:30
Operator : CG/JU
Sample : M2973-05DL 5X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGBE3DL

Manual Integrations
APPROVED

mohammad
7/26/2021 1:27:23 PM

Quant Time: Jul 26 03:42:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 26 03:04:43 2021
Response via : Initial Calibration

