

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031297.D
 Acq On : 31 Jul 2021 05:19
 Operator : CG/JU
 Sample : M3091-19
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0057

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:54 PM

Quant Time: Jul 31 06:00:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 31 05:54:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	1471	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	5485	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	3348	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	6532	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	5314	0.400	ng/ul	# 0.00
23) Perylene-d12	23.336	264	5476	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	3318	2.031	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1242	0.134	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	2695	0.152	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.419	128	1079	0.066	ng/ul#	86
7) 2-Methylnaphthalene	12.038	142	2162	0.194	ng/ul	99
8) 1-Methylnaphthalene	12.263	142	1486	0.135	ng/ul	99
10) Acenaphthylene	13.959	152	464	0.033	ng/ul#	70
12) Fluorene	15.293	166	319	0.023	ng/ul#	61
15) Phenanthrene	17.027	178	7677	0.370	ng/ul	99
16) Anthracene	17.117	178	418	0.022	ng/ul#	67
19) Fluoranthene	19.046	202	5707	0.252	ng/ul#	92
20) Pyrene	19.409	202	5432	0.236	ng/ul#	91
21) Benzo(a)anthracene	21.159	228	2333	0.109	ng/ul#	79
22) Chrysene	21.210	228	6760	0.304	ng/ul#	95
24) Benzo(b)fluoranthene	22.694	252	5067m	0.205	ng/ul	
25) Benzo(k)fluoranthene	22.737	252	1360m	0.053	ng/ul	
26) Benzo(a)pyrene	23.244	252	2443	0.113	ng/ul#	54
27) Indeno(1,2,3-cd)pyrene	25.480	276	1929	0.069	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.490	278	706	0.031	ng/ul#	1
29) Benzo(g,h,i)perylene	26.137	276	1925	0.081	ng/ul#	79

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
Data File : BM031297.D
Acq On : 31 Jul 2021 05:19
Operator : CG/JU
Sample : M3091-19
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0057

Manual Integrations
APPROVED

mohammad
8/2/2021 3:40:54 PM

Quant Time: Jul 31 06:00:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 31 05:54:32 2021
Response via : Initial Calibration

