

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031258.D
 Acq On : 29 Jul 2021 20:59
 Operator : CG/JU
 Sample : M3082-15DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0013DL

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:21 PM

Quant Time: Jul 30 03:42:04 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 : Wed Jul 28 15:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1844	0.400	ng/ul	0.00
4) Naphthalene-d8	10.378	136	6703	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.242	164	3779	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	7276	0.400	ng/ul	0.00
17) Chrysene-d12	21.180	240	5688	0.400	ng/ul	0.00
23) Perylene-d12	23.348	264	5696	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	676	0.330	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.970	152	251	0.022	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	507	0.027	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.427	128	667	0.033	ng/ul#	79
7) 2-Methylnaphthalene	12.046	142	479	0.035	ng/ul	96
8) 1-Methylnaphthalene	12.267	142	307	0.023	ng/ul	99
10) Acenaphthylene	13.962	152	1131	0.070	ng/ul	91
12) Fluorene	15.296	166	734	0.047	ng/ul#	97
15) Phenanthrene	17.033	178	9151	0.396	ng/ul	99
16) Anthracene	17.124	178	1784	0.082	ng/ul#	94
19) Fluoranthene	19.050	202	19829	0.816	ng/ul	96
20) Pyrene	19.416	202	14343	0.582	ng/ul	97
21) Benzo(a)anthracene	21.166	228	8080	0.352	ng/ul	94
22) Chrysene	21.217	228	8999	0.379	ng/ul	97
24) Benzo(b)fluoranthene	22.703	252	13109m	0.511	ng/ul	
25) Benzo(k)fluoranthene	22.742	252	4654m	0.176	ng/ul	
26) Benzo(a)pyrene	23.253	252	5221	0.232	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.492	276	4707	0.162	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.504	278	1427	0.061	ng/ul#	49

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
Data File : BM031258.D
Acq On : 29 Jul 2021 20:59
Operator : CG/JU
Sample : M3082-15DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0013DL

Manual Integrations
APPROVED

mohammad
7/30/2021 12:02:21 PM

Quant Time: Jul 30 03:42:04 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 : Wed Jul 28 15:20:04 2021
Response via : Initial Calibration

