

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030638.D
 Acq On : 26 Jun 2021 15:16
 Operator : CG/JU
 Sample : M2682-13
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDM4

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:22:59 PM

Quant Time: Jun 27 02:41:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 25 10:09:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	3246	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	13794	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	8625	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	17119	0.400	ng/ul	0.00
17) Chrysene-d12	21.326	240	14747	0.400	ng/ul	# 0.00
23) Perylene-d12	23.581	264	13751	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	8309	2.393	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.169	152	4027	0.183	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	10343	0.229	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.626	128	27901	0.680	ng/ul	99
7) 2-Methylnaphthalene	12.241	142	8054	0.291	ng/ul	100
8) 1-Methylnaphthalene	12.461	142	5937	0.221	ng/ul	100
10) Acenaphthylene	14.140	152	38073	0.943	ng/ul	99
11) Acenaphthene	14.482	153	18852	0.573	ng/ul	99
12) Fluorene	15.467	166	31715	0.871	ng/ul	99
15) Phenanthrene	17.200	178	1256994	20.622	ng/ul	99
16) Anthracene	17.287	178	389375	7.292	ng/ul	99
19) Fluoranthene	19.211	202	3317272	48.930	ng/ul	99
20) Pyrene	19.573	202	2490511	35.858	ng/ul	100
21) Benzo(a)anthracene	21.311	228	1996215	34.076	ng/ul	97
22) Chrysene	21.362	228	1647689	25.336	ng/ul	95
24) Benzo(b)fluoranthene	22.910	252	2028236m	33.908	ng/ul	
25) Benzo(k)fluoranthene	22.946	252	811556m	12.936	ng/ul	
26) Benzo(a)pyrene	23.484	252	938947	17.689	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.860	276	684732	10.144	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.863	278	224818	4.176	ng/ul	98
29) Benzo(g,h,i)perylene	26.561	276	32072	0.550	ng/ul#	90

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
Data File : BM030638.D
Acq On : 26 Jun 2021 15:16
Operator : CG/JU
Sample : M2682-13
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDM4

Manual Integrations
APPROVED

mohammad
6/28/2021 1:22:59 PM

Quant Time: Jun 27 02:41:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 25 10:09:59 2021
Response via : Initial Calibration

