

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031366.D
 Acq On : 02 Aug 2021 01:58
 Operator : CG/JU
 Sample : M3107-18
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEM6

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:44:06 PM

Quant Time: Aug 02 06:37:41 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 : Mon Aug 02 05:56:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	1552	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	5861	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	3407	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	6531	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	5170	0.400	ng/ul	0.00
23) Perylene-d12	23.336	264	5190	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	2781	1.613	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	1205	0.122	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	2449	0.142	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.954	152	481	0.033	ng/ul#	70
15) Phenanthrene	17.023	178	4635	0.223	ng/ul	98
16) Anthracene	17.114	178	1858	0.096	ng/ul#	92
19) Fluoranthene	19.043	202	26142	1.184	ng/ul	97
20) Pyrene	19.405	202	22254	0.994	ng/ul	96
21) Benzo(a)anthracene	21.154	228	13358	0.640	ng/ul	96
22) Chrysene	21.207	228	12945	0.599	ng/ul	98
24) Benzo(b)fluoranthene	22.692	252	16453m	0.704	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	6500m	0.269	ng/ul	
26) Benzo(a)pyrene	23.239	252	9913	0.484	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.475	276	7047	0.266	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.485	278	1940	0.091	ng/ul#	56
29) Benzo(g,h,i)perylene	26.129	276	746	0.033	ng/ul#	42

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
Data File : BM031366.D
Acq On : 02 Aug 2021 01:58
Operator : CG/JU
Sample : M3107-18
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGEM6

Manual Integrations
APPROVED

mohammad
8/2/2021 3:44:06 PM

Quant Time: Aug 02 06:37:41 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 : Mon Aug 02 05:56:06 2021
Response via : Initial Calibration

