

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031587.D
 Acq On : 08 Aug 2021 14:10
 Operator : CG/JU
 Sample : M3163-10
 Misc :
 ALS Vial : 113 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEY8

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:15:15 PM

Quant Time: Aug 09 04:14:45 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 : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1274	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	4645	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2609	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	4881	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.159	240	3958	0.400	ng/ul	0.00
23) Perylene-d12	23.311	264	4072	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	3521	2.488	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	1474	0.188	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	2875	0.218	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.002	178	5158	0.333	ng/ul	99
16) Anthracene	17.093	178	919	0.063	ng/ul#	84
19) Fluoranthene	19.024	202	10592	0.627	ng/ul#	95
20) Pyrene	19.386	202	8505	0.496	ng/ul#	95
21) Benzo(a)anthracene	21.142	228	3402	0.213	ng/ul	95
22) Chrysene	21.192	228	4661	0.282	ng/ul	96
24) Benzo(b)fluoranthene	22.674	252	5954m	0.325	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	2163m	0.114	ng/ul	
26) Benzo(a)pyrene	23.217	252	2767	0.172	ng/ul#	72
27) Indeno(1,2,3-cd)pyrene	25.448	276	2280	0.110	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.451	278	605	0.036	ng/ul#	13

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
Data File : BM031587.D
Acq On : 08 Aug 2021 14:10
Operator : CG/JU
Sample : M3163-10
Misc :
ALS Vial : 113 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGEY8

Manual Integrations
APPROVED

mohammad
8/9/2021 12:15:15 PM

Quant Time: Aug 09 04:14:45 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 : Fri Aug 06 18:39:21 2021
Response via : Initial Calibration

