

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031578.D
 Acq On : 08 Aug 2021 08:41
 Operator : CG/JU
 Sample : M3163-05
 Misc :
 ALS Vial : 104 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEY3

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:39 PM

Quant Time: Aug 09 04:13:38 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	1262	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	4595	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2612	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	4948	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.154	240	4275	0.400	ng/ul	-0.01
23) Perylene-d12	23.312	264	4305	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	3881	2.769	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	1569	0.203	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3148	0.221	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.932	152	536	0.048	ng/ul#	75
11) Acenaphthene	14.273	153	334	0.036	ng/ul	93
12) Fluorene	15.266	166	566	0.053	ng/ul#	91
15) Phenanthrene	17.003	178	16814	1.070	ng/ul	98
16) Anthracene	17.096	178	3774	0.257	ng/ul	98
19) Fluoranthene	19.028	202	53044	2.906	ng/ul	99
20) Pyrene	19.390	202	42869	2.315	ng/ul	100
21) Benzo(a)anthracene	21.140	228	23690	1.372	ng/ul	99
22) Chrysene	21.193	228	25561	1.431	ng/ul	98
24) Benzo(b)fluoranthene	22.675	252	34087m	1.757	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	12615m	0.629	ng/ul	
26) Benzo(a)pyrene	23.217	252	19600	1.154	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.444	276	14686	0.669	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.454	278	3870	0.219	ng/ul#	88
29) Benzo(g,h,i)perylene	26.096	276	1956	0.104	ng/ul#	80

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
Data File : BM031578.D
Acq On : 08 Aug 2021 08:41
Operator : CG/JU
Sample : M3163-05
Misc :
ALS Vial : 104 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGEY3

Manual Integrations
APPROVED

mohammad
8/9/2021 12:14:39 PM

Quant Time: Aug 09 04:13:38 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

