

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031436.D
 Acq On : 04 Aug 2021 06:45
 Operator : CG/JU
 Sample : M3122-13
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGER7

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:48:53 PM

Quant Time: Aug 04 07:23:37 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 Aug 04 04:12:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.594	152	1187	0.400	ng/ul	0.00
4) Naphthalene-d8	10.356	136	4549	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.224	164	2755	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	5247	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.164	240	4020	0.400	ng/ul	0.00
23) Perylene-d12	23.324	264	3879	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	4216	3.198	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	1550	0.202	ng/ul	0.00
18) Fluoranthene-d10	19.005	212	3208	0.239	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.406	128	273	0.020	ng/ul#	48
10) Acenaphthylene	13.945	152	867	0.074	ng/ul#	87
15) Phenanthrene	17.013	178	1993	0.120	ng/ul	94
16) Anthracene	17.103	178	1642	0.105	ng/ul#	91
19) Fluoranthene	19.035	202	8546	0.498	ng/ul	97
20) Pyrene	19.397	202	3327m	0.191	ng/ul	
21) Benzo(a)anthracene	21.149	228	4610	0.284	ng/ul	94
22) Chrysene	21.202	228	4410	0.263	ng/ul	98
24) Benzo(b)fluoranthene	22.682	252	4847m	0.277	ng/ul	
25) Benzo(k)fluoranthene	22.720	252	2001m	0.111	ng/ul	
26) Benzo(a)pyrene	23.229	252	794	0.052	ng/ul#	4
27) Indeno(1,2,3-cd)pyrene	25.463	276	785	0.040	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.468	278	519	0.033	ng/ul#	16

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
Data File : BM031436.D
Acq On : 04 Aug 2021 06:45
Operator : CG/JU
Sample : M3122-13
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGER7

Manual Integrations
APPROVED

mohammad
8/4/2021 3:48:53 PM

Quant Time: Aug 04 07:23:37 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 Aug 04 04:12:19 2021
Response via : Initial Calibration

