

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031103.D
 Acq On : 23 Jul 2021 23:03
 Operator : CG/JU
 Sample : M2970-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE96

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:18 PM

Quant Time: Jul 24 00:54:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 18:04:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1388	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	5657	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.265	164	4052	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.009	188	8295	0.40	ng/ul	0.00
17) Chrysene-d12	21.195	240	7317	0.40	ng/ul	0.00
23) Perylene-d12	23.367	264	7083	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	8538	5.86	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	3946	0.40	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	9863	0.44	ng/ul	0.00
Target Compounds						
						Qvalue
15) Phenanthrene	17.051	178	1919	0.07	ng/ul	95
16) Anthracene	17.145	178	660	0.03	ng/ul#	82
19) Fluoranthene	19.069	202	4009	0.14	ng/ul#	94
20) Pyrene	19.435	202	3255	0.11	ng/ul#	94
21) Benzo(a)anthracene	21.178	228	1691	0.06	ng/ul#	90
22) Chrysene	21.229	228	1589m	0.05	ng/ul	
24) Benzo(b)fluoranthene	22.725	252	2007m	0.06	ng/ul	
25) Benzo(k)fluoranthene	22.757	252	752m	0.02	ng/ul	
26) Benzo(a)pyrene	23.273	252	1179	0.04	ng/ul#	24

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
Data File : BM031103.D
Acq On : 23 Jul 2021 23:03
Operator : CG/JU
Sample : M2970-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGE96

Manual Integrations
APPROVED

mohammad
7/26/2021 1:26:18 PM

Quant Time: Jul 24 00:54:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 23 18:04:27 2021
Response via : Initial Calibration

