

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031177.D
 Acq On : 26 Jul 2021 23:58
 Operator : CG/JU
 Sample : M3010-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEE3

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:09:40 PM

Quant Time: Jul 27 06:23:07 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 : Thu Jul 22 01:52:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	1769	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.397	136	7134	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.258	164	4831	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.002	188	10367	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.190	240	9492	0.400	ng/ul	0.00
23) Perylene-d12	23.360	264	8153	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	3371	1.814	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	1840	0.147	ng/ul	0.00
18) Fluoranthene-d10	19.031	212	4843	0.167	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.446	128	1814	0.085	ng/ul	95
10) Acenaphthylene	13.981	152	1310	0.066	ng/ul	98
12) Fluorene	15.312	166	531	0.026	ng/ul#	96
15) Phenanthrene	17.048	178	6021	0.183	ng/ul	98
16) Anthracene	17.138	178	2486	0.081	ng/ul	96
19) Fluoranthene	19.062	202	24662	0.645	ng/ul#	94
20) Pyrene	19.428	202	25162	0.645	ng/ul	96
21) Benzo(a)anthracene	21.173	228	16484	0.435	ng/ul	96
22) Chrysene	21.227	228	15526	0.378	ng/ul	97
24) Benzo(b)fluoranthene	22.716	252	19295m	0.503	ng/ul	
25) Benzo(k)fluoranthene	22.754	252	7272m	0.187	ng/ul	
26) Benzo(a)pyrene	23.268	252	14716	0.444	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.512	276	7010	0.161	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.524	278	1865	0.054	ng/ul#	64
29) Benzo(g,h,i)perylene	26.168	276	4915	0.133	ng/ul#	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
Data File : BM031177.D
Acq On : 26 Jul 2021 23:58
Operator : CG/JU
Sample : M3010-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGEE3

Manual Integrations
APPROVED

mohammad
7/27/2021 12:09:40 PM

Quant Time: Jul 27 06:23:07 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 : Thu Jul 22 01:52:16 2021
Response via : Initial Calibration

