

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031448.D
 Acq On : 04 Aug 2021 15:29
 Operator : CG/JU
 Sample : M3123-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0076

Manual Integrations
 APPROVED

mohammad
 8/5/2021 5:04:40 PM

Quant Time: Aug 04 17:07:51 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 12:17:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.594	152	1528	0.400	ng/ul	0.00
4) Naphthalene-d8	10.352	136	6046	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.224	164	4481	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.971	188	7817	0.400	ng/ul #	0.00
17) Chrysene-d12	21.166	240	6374	0.400	ng/ul #	0.00
23) Perylene-d12	23.324	264	6036	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	2404	1.417	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.948	152	1503	0.148	ng/ul	0.00
18) Fluoranthene-d10	19.005	212	3317	0.156	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.401	128	16746	0.930	ng/ul	98
7) 2-Methylnaphthalene	12.020	142	44728	3.635	ng/ul	100
8) 1-Methylnaphthalene	12.245	142	21680	1.783	ng/ul	100
10) Acenaphthylene	13.945	152	1514	0.079	ng/ul#	78
11) Acenaphthene	14.315	153	2275m	0.142	ng/ul	
12) Fluorene	15.278	166	3246	0.176	ng/ul#	73
15) Phenanthrene	17.013	178	79131	3.188	ng/ul	98
16) Anthracene	17.103	178	1604m	0.069	ng/ul	
19) Fluoranthene	19.035	202	29174	1.072	ng/ul#	95
20) Pyrene	19.397	202	24220	0.877	ng/ul#	94
21) Benzo(a)anthracene	21.149	228	10389	0.404	ng/ul#	70
22) Chrysene	21.200	228	41585	1.562	ng/ul#	93
24) Benzo(b)fluoranthene	22.684	252	20820m	0.766	ng/ul	
25) Benzo(k)fluoranthene	22.723	252	4291m	0.153	ng/ul	
26) Benzo(a)pyrene	23.229	252	6776	0.285	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	25.461	276	5394	0.175	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.473	278	2900	0.117	ng/ul#	39
29) Benzo(g,h,i)perylene	26.110	276	766	0.029	ng/ul#	36

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
Data File : BM031448.D
Acq On : 04 Aug 2021 15:29
Operator : CG/JU
Sample : M3123-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0076

Manual Integrations
APPROVED

mohammad
8/5/2021 5:04:40 PM

Quant Time: Aug 04 17:07:51 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 12:17:22 2021
Response via : Initial Calibration

