

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031703.D
 Acq On : 13 Aug 2021 07:45
 Operator : CG/JU
 Sample : M3182-01DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B8DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:15:18 PM

Quant Time: Aug 13 08:37:37 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 : Fri Aug 13 05:12:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	1294	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4620	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	2488	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4819	0.400	ng/ul	-0.01
17) Chrysene-d12	21.151	240	3973	0.400	ng/ul	0.00
23) Perylene-d12	23.304	264	3976	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	471	0.328	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	218	0.028	ng/ul	0.00
18) Fluoranthene-d10	18.985	212	449	0.034	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	2082	0.151	ng/ul	96
7) 2-Methylnaphthalene	12.002	142	1246	0.133	ng/ul	97
8) 1-Methylnaphthalene	12.227	142	724	0.078	ng/ul	96
10) Acenaphthylene	13.923	152	1534	0.145	ng/ul	93
11) Acenaphthene	14.269	153	187	0.021	ng/ul#	86
12) Fluorene	15.259	166	349	0.034	ng/ul#	83
15) Phenanthrene	16.995	178	7973	0.521	ng/ul	99
16) Anthracene	17.089	178	1790	0.125	ng/ul#	93
19) Fluoranthene	19.016	202	20088	1.184	ng/ul	97
20) Pyrene	19.382	202	17309	1.006	ng/ul	98
21) Benzo(a)anthracene	21.134	228	8814	0.549	ng/ul	95
22) Chrysene	21.188	228	10470	0.631	ng/ul	98
24) Benzo(b)fluoranthene	22.667	252	14330m	0.800	ng/ul	
25) Benzo(k)fluoranthene	22.703	252	5534m	0.299	ng/ul	
26) Benzo(a)pyrene	23.210	252	9018	0.575	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.434	276	6854	0.338	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.444	278	1630	0.100	ng/ul#	59
29) Benzo(g,h,i)perylene	26.088	276	2053	0.119	ng/ul#	80

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
Data File : BM031703.D
Acq On : 13 Aug 2021 07:45
Operator : CG/JU
Sample : M3182-01DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C00B8DL

Manual Integrations
APPROVED

mohammad
8/13/2021 5:15:18 PM

Quant Time: Aug 13 08:37:37 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 : Fri Aug 13 05:12:04 2021
Response via : Initial Calibration

