

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031546.D
 Acq On : 07 Aug 2021 11:44
 Operator : CG/JU
 Sample : M3124-13DL 5X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0094DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:26 PM

Quant Time: Aug 08 04:01:12 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 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.583	152	1526	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5612	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	3062	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5792	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4573	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	4492	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	1377	0.812	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	596	0.063	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	1125	0.074	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.392	128	1293	0.077	ng/ul#	88
7) 2-Methylnaphthalene	12.016	142	981	0.086	ng/ul	98
8) 1-Methylnaphthalene	12.236	142	644	0.057	ng/ul	96
10) Acenaphthylene	13.936	152	3185	0.244	ng/ul	97
11) Acenaphthene	14.281	153	566	0.052	ng/ul	95
12) Fluorene	15.270	166	1087	0.086	ng/ul#	96
15) Phenanthrene	17.009	178	30457	1.656	ng/ul	97
16) Anthracene	17.100	178	8646	0.502	ng/ul	99
19) Fluoranthene	19.028	202	94670	4.848	ng/ul	97
20) Pyrene	19.394	202	70331	3.551	ng/ul	98
21) Benzo(a)anthracene	21.144	228	36725	1.989	ng/ul	97
22) Chrysene	21.195	228	43376	2.270	ng/ul	98
24) Benzo(b)fluoranthene	22.679	252	56155m	2.775	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	18750m	0.897	ng/ul	
26) Benzo(a)pyrene	23.222	252	24529	1.384	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.451	276	21527	0.940	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.461	278	5923	0.321	ng/ul#	83
29) Benzo(g,h,i)perylene	26.103	276	1538	0.079	ng/ul#	49

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
Data File : BM031546.D
Acq On : 07 Aug 2021 11:44
Operator : CG/JU
Sample : M3124-13DL 5X
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0094DL

Manual Integrations
APPROVED

mohammad
8/9/2021 12:13:26 PM

Quant Time: Aug 08 04:01:12 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 06 18:39:21 2021
Response via : Initial Calibration

