

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031684.D
 Acq On : 12 Aug 2021 19:24
 Operator : CG/JU
 Sample : M3182-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C6

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:17 PM

Quant Time: Aug 13 01:01:33 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 : Thu Aug 12 17:28:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	1097	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4030	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.205	164	2417	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4365	0.400	ng/ul #	0.00
17) Chrysene-d12	21.154	240	3730	0.400	ng/ul #	0.00
23) Perylene-d12	23.309	264	3499	0.400	ng/ul #	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3380	2.774	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	1440	0.212	ng/ul	0.00
18) Fluoranthene-d10	18.990	212	2925	0.235	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	16409	1.367	ng/ul	97
7) 2-Methylnaphthalene	11.998	142	13474	1.643	ng/ul	99
8) 1-Methylnaphthalene	12.223	142	7275	0.898	ng/ul	99
10) Acenaphthylene	13.927	152	9815	0.953	ng/ul	99
11) Acenaphthene	14.266	153	1282	0.148	ng/ul	95
12) Fluorene	15.259	166	2742	0.275	ng/ul#	88
15) Phenanthrene	16.996	178	75596	5.454	ng/ul	97
16) Anthracene	17.086	178	13406	1.033	ng/ul	99
19) Fluoranthene	19.020	202	121652	7.638	ng/ul	97
20) Pyrene	19.386	202	100349	6.212	ng/ul	99
21) Benzo(a)anthracene	21.137	228	54635	3.627	ng/ul	95
22) Chrysene	21.190	228	62837	4.032	ng/ul	97
24) Benzo(b)fluoranthene	22.672	252	75144m	4.767	ng/ul	
25) Benzo(k)fluoranthene	22.709	252	25811m	1.585	ng/ul	
26) Benzo(a)pyrene	23.217	252	47088	3.411	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.442	276	33713	1.889	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.451	278	8754	0.609	ng/ul#	87
29) Benzo(g,h,i)perylene	26.096	276	8398	0.552	ng/ul#	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
Data File : BM031684.D
Acq On : 12 Aug 2021 19:24
Operator : CG/JU
Sample : M3182-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C00C6

Manual Integrations
APPROVED

mohammad
8/13/2021 5:14:17 PM

Quant Time: Aug 13 01:01:33 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 : Thu Aug 12 17:28:09 2021
Response via : Initial Calibration

