

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031385.D
 Acq On : 02 Aug 2021 21:01
 Operator : CG/JU
 Sample : M3123-14DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0075DL

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:44 AM

Quant Time: Aug 03 02:06:42 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 : Mon Aug 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1731	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	6550	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	3867	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	7213	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.169	240	5423	0.40	ng/ul	# 0.00
23) Perylene-d12	23.329	264	5100	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	1272	0.66	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	523	0.05	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	1074	0.06	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.410	128	3806	0.20	ng/ul	97
7) 2-Methylnaphthalene	12.029	142	7767	0.58	ng/ul	100
8) 1-Methylnaphthalene	12.250	142	4294	0.33	ng/ul	99
10) Acenaphthylene	13.950	152	979	0.06	ng/ul#	84
12) Fluorene	15.285	166	436	0.03	ng/ul#	64
14) Pentachlorophenol	16.631	266	152	0.07	ng/ul#	87
15) Phenanthrene	17.020	178	15147	0.66	ng/ul	98
16) Anthracene	17.110	178	856	0.04	ng/ul#	79
19) Fluoranthene	19.043	202	9712	0.42	ng/ul#	94
20) Pyrene	19.405	202	8597	0.37	ng/ul#	95
21) Benzo(a)anthracene	21.154	228	4127	0.19	ng/ul#	87
22) Chrysene	21.205	228	8889	0.39	ng/ul#	96
24) Benzo(b)fluoranthene	22.692	252	7357m	0.32	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	2379m	0.10	ng/ul	
26) Benzo(a)pyrene	23.234	252	3403	0.17	ng/ul#	61
27) Indeno(1,2,3-cd)pyrene	25.470	276	2820	0.11	ng/ul#	86
28) Dibenzo(a,h)anthracene	25.480	278	879	0.04	ng/ul#	15

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
Data File : BM031385.D
Acq On : 02 Aug 2021 21:01
Operator : CG/JU
Sample : M3123-14DL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0075DL

Manual Integrations
APPROVED

mohammad
8/3/2021 11:50:44 AM

Quant Time: Aug 03 02:06:42 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 : Mon Aug 02 11:29:41 2021
Response via : Initial Calibration

