

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031333.D
 Acq On : 01 Aug 2021 04:39
 Operator : CG/JU
 Sample : M3091-10DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0048DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:42:26 PM

Quant Time: Aug 02 01:15:23 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 Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	1883	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	7182	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	4512	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	8766	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	6374	0.400	ng/ul	# 0.00
23) Perylene-d12	23.333	264	6030	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	1055	0.504	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	452	0.037	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	915	0.043	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	8015	0.375	ng/ul	98
7) 2-Methylnaphthalene	12.034	142	9196	0.629	ng/ul	99
8) 1-Methylnaphthalene	12.259	142	5508	0.381	ng/ul	99
10) Acenaphthylene	13.954	152	1908	0.099	ng/ul#	34
11) Acenaphthene	14.296	153	722m	0.045	ng/ul	
12) Fluorene	15.289	166	1174	0.063	ng/ul#	35
15) Phenanthrene	17.023	178	24218	0.870	ng/ul#	88
16) Anthracene	17.117	178	2517	0.097	ng/ul#	22
19) Fluoranthene	19.047	202	16443	0.604	ng/ul#	92
20) Pyrene	19.409	202	15288	0.554	ng/ul#	92
21) Benzo(a)anthracene	21.156	228	8819	0.343	ng/ul#	80
22) Chrysene	21.207	228	17569	0.660	ng/ul#	82
24) Benzo(b)fluoranthene	22.691	252	15508m	0.571	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	4459m	0.159	ng/ul	
26) Benzo(a)pyrene	23.239	252	7866	0.331	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	25.473	276	6509	0.212	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.480	278	2268	0.091	ng/ul#	43
29) Benzo(g,h,i)perylene	26.127	276	6684	0.255	ng/ul#	88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
Data File : BM031333.D
Acq On : 01 Aug 2021 04:39
Operator : CG/JU
Sample : M3091-10DL 5X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0048DL

Manual Integrations
APPROVED

mohammad
8/2/2021 3:42:26 PM

Quant Time: Aug 02 01:15:23 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 Jul 30 14:16:52 2021
Response via : Initial Calibration

