

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031335.D
 Acq On : 01 Aug 2021 05:52
 Operator : CG/JU
 Sample : M3091-09DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0047DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:42:44 PM

Quant Time: Aug 02 01:15:38 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	1573	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	6066	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	3744	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	7157	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.171	240	5471	0.400	ng/ul	# 0.00
23) Perylene-d12	23.331	264	5187	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	969	0.555	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	379	0.037	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	788	0.043	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.415	128	12396	0.686	ng/ul	98
7) 2-Methylnaphthalene	12.034	142	13931	1.129	ng/ul	100
8) 1-Methylnaphthalene	12.254	142	6385	0.523	ng/ul	99
11) Acenaphthene	14.326	153	452m	0.034	ng/ul	
12) Fluorene	15.289	166	533	0.035	ng/ul#	62
15) Phenanthrene	17.023	178	23348	1.027	ng/ul	98
16) Anthracene	17.114	178	1183	0.056	ng/ul#	85
19) Fluoranthene	19.047	202	4618	0.198	ng/ul#	90
20) Pyrene	19.405	202	4592	0.194	ng/ul#	89
21) Benzo(a)anthracene	21.154	228	2280	0.103	ng/ul#	74
22) Chrysene	21.205	228	8326	0.364	ng/ul#	92
24) Benzo(b)fluoranthene	22.689	252	2632m	0.113	ng/ul	
26) Benzo(a)pyrene	23.237	252	841	0.041	ng/ul#	1
28) Dibenzo(a,h)anthracene	25.483	278	475	0.022	ng/ul#	1
29) Benzo(g,h,i)perylene	26.122	276	848	0.038	ng/ul#	54

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
Data File : BM031335.D
Acq On : 01 Aug 2021 05:52
Operator : CG/JU
Sample : M3091-09DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0047DL

Manual Integrations
APPROVED

mohammad
8/2/2021 3:42:44 PM

Quant Time: Aug 02 01:15:38 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

