

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031336.D
 Acq On : 01 Aug 2021 06:28
 Operator : CG/JU
 Sample : M3106-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD08

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:42:32 PM

Quant Time: Aug 02 01:15:47 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	1467	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	5687	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	3504	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	6751	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.171	240	5388	0.400	ng/ul	# 0.00
23) Perylene-d12	23.333	264	5019	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	3703	2.273	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	1457	0.152	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	2995	0.167	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.415	128	998	0.059	ng/ul#	88
10) Acenaphthylene	13.954	152	2170	0.145	ng/ul	96
11) Acenaphthene	14.296	153	429	0.034	ng/ul#	93
12) Fluorene	15.289	166	767	0.053	ng/ul#	91
15) Phenanthrene	17.023	178	16071	0.750	ng/ul	99
16) Anthracene	17.113	178	10951	0.546	ng/ul	99
19) Fluoranthene	19.043	202	97490	4.237	ng/ul	98
20) Pyrene	19.405	202	75291	3.226	ng/ul	97
21) Benzo(a)anthracene	21.154	228	58941	2.709	ng/ul	95
22) Chrysene	21.205	228	47401	2.106	ng/ul	97
24) Benzo(b)fluoranthene	22.691	252	55129m	2.438	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	21018m	0.900	ng/ul	
26) Benzo(a)pyrene	23.237	252	37242	1.881	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.468	276	20561	0.803	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.478	278	6149	0.298	ng/ul#	87
29) Benzo(g,h,i)perylene	26.125	276	1998	0.091	ng/ul#	74

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
Data File : BM031336.D
Acq On : 01 Aug 2021 06:28
Operator : CG/JU
Sample : M3106-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGD08

Manual Integrations
APPROVED

mohammad
8/2/2021 3:42:32 PM

Quant Time: Aug 02 01:15:47 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

