

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031628.D
 Acq On : 10 Aug 2021 06:54
 Operator : CG/JU
 Sample : M3169-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B9

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:37:10 PM

Quant Time: Aug 10 08:56:30 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 : Tue Aug 10 08:05:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1577	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5632	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.209	164	3344	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	5699	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.154	240	4301	0.400	ng/ul	# 0.00
23) Perylene-d12	23.312	264	4450	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	3764	2.149	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.930	152	1647	0.174	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3160	0.220	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.383	128	23304	1.389	ng/ul	98
7) 2-Methylnaphthalene	12.007	142	14648	1.278	ng/ul	100
8) 1-Methylnaphthalene	12.227	142	9025	0.797	ng/ul	99
10) Acenaphthylene	13.932	152	17349	1.218	ng/ul	99
11) Acenaphthene	14.273	153	2145	0.179	ng/ul	98
12) Fluorene	15.263	166	6112	0.443	ng/ul#	91
15) Phenanthrene	16.999	178	114676	6.337	ng/ul	97
16) Anthracene	17.093	178	24124	1.424	ng/ul	99
19) Fluoranthene	19.024	202	224524	12.225	ng/ul	98
20) Pyrene	19.386	202	176757	9.489	ng/ul	96
21) Benzo(a)anthracene	21.140	228	98738	5.685	ng/ul	95
22) Chrysene	21.190	228	108802	6.055	ng/ul	97
24) Benzo(b)fluoranthene	22.675	252	143949m	7.180	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	41199m	1.989	ng/ul	
26) Benzo(a)pyrene	23.217	252	82706	4.710	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.441	276	63505	2.798	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.449	278	16902	0.924	ng/ul#	91
29) Benzo(g,h,i)perylene	26.096	276	11545	0.596	ng/ul#	89

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
Data File : BM031628.D
Acq On : 10 Aug 2021 06:54
Operator : CG/JU
Sample : M3169-20
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C00B9

Manual Integrations
APPROVED

mohammad
8/10/2021 4:37:10 PM

Quant Time: Aug 10 08:56:30 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 : Tue Aug 10 08:05:02 2021
Response via : Initial Calibration

