

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031250.D
 Acq On : 29 Jul 2021 16:02
 Operator : CG/JU
 Sample : M3082-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0001

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:06 PM

Quant Time: Jul 29 16:45:19 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 : Thu Jul 29 13:28:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1380	0.400	ng/ul	0.00
4) Naphthalene-d8	10.374	136	5264	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	3211	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	6338	0.400	ng/ul	0.00
17) Chrysene-d12	21.181	240	4991	0.400	ng/ul	# 0.00
23) Perylene-d12	23.348	264	4820	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	1671	1.090	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	1246	0.140	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	2616	0.157	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.424	128	1412	0.090	ng/ul#	89
7) 2-Methylnaphthalene	12.047	142	725	0.068	ng/ul	98
8) 1-Methylnaphthalene	12.268	142	402	0.038	ng/ul	99
10) Acenaphthylene	13.963	152	1230	0.090	ng/ul#	91
15) Phenanthrene	17.030	178	4104	0.204	ng/ul	99
16) Anthracene	17.124	178	1442	0.077	ng/ul#	91
19) Fluoranthene	19.050	202	11694	0.549	ng/ul	97
20) Pyrene	19.413	202	8473	0.392	ng/ul#	95
21) Benzo(a)anthracene	21.164	228	6183	0.307	ng/ul	95
22) Chrysene	21.217	228	6062m	0.291	ng/ul	
24) Benzo(b)fluoranthene	22.704	252	8355m	0.385	ng/ul	
25) Benzo(k)fluoranthene	22.745	252	3046m	0.136	ng/ul	
26) Benzo(a)pyrene	23.254	252	2609	0.137	ng/ul#	62
27) Indeno(1,2,3-cd)pyrene	25.495	276	2307	0.094	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.502	278	899	0.045	ng/ul#	37

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

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