

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031147.D
 Acq On : 25 Jul 2021 08:33
 Operator : CG/JU
 Sample : M2973-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEB4

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:27:47 PM

Quant Time: Jul 26 04:00:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 03:04:43 2021
 Response via : Initial Calibration

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

Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.635	152	1609	0.40 ng/ul	0.00
4) Naphthalene-d8	10.397	136	6525	0.40 ng/ul	0.00
9) Acenaphthene-d10	14.261	164	4609	0.40 ng/ul	0.00
13) Phenanthrene-d10	17.006	188	9804	0.40 ng/ul	# 0.00
17) Chrysene-d12	21.190	240	9165	0.40 ng/ul	0.00
23) Perylene-d12	23.360	264	8418	0.40 ng/ul	#-0.01
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.213	96	9899	5.86 ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	4329	0.38 ng/ul	0.00
18) Fluoranthene-d10	19.035	212	11820	0.42 ng/ul	0.00
Target Compounds					
					Qvalue
5) Naphthalene	10.446	128	983	0.05 ng/ul#	86
10) Acenaphthylene	13.981	152	454	0.02 ng/ul#	73
11) Acenaphthene	14.322	153	7021	0.42 ng/ul	98
12) Fluorene	15.312	166	4794	0.24 ng/ul	99
15) Phenanthrene	17.047	178	37335	1.20 ng/ul	99
16) Anthracene	17.138	178	10541	0.36 ng/ul	99
19) Fluoranthene	19.066	202	31504	0.85 ng/ul	96
20) Pyrene	19.428	202	25740	0.68 ng/ul#	95
21) Benzo(a)anthracene	21.173	228	11455	0.31 ng/ul	97
22) Chrysene	21.224	228	11673	0.29 ng/ul	98
24) Benzo(b)fluoranthene	22.716	252	13598m	0.34 ng/ul	
25) Benzo(k)fluoranthene	22.754	252	5753m	0.14 ng/ul	
26) Benzo(a)pyrene	23.265	252	10881	0.32 ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.509	276	4840	0.11 ng/ul#	86
28) Dibenzo(a,h)anthracene	25.516	278	1442	0.04 ng/ul#	55
29) Benzo(g,h,i)perylene	26.168	276	3760	0.10 ng/ul#	92

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

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