

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031325.D
 Acq On : 31 Jul 2021 23:06
 Operator : CG/JU
 Sample : M3091-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0043

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:42:11 PM

Quant Time: Aug 02 01:14:01 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	1808	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	7430	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	4696	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	9280	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.176	240	7407	0.400	ng/ul	0.00
23) Perylene-d12	23.338	264	6972	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	3852	1.918	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	2126	0.170	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	4718	0.191	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.419	128	4212	0.190	ng/ul	98
7) 2-Methylnaphthalene	12.038	142	4088	0.270	ng/ul	100
8) 1-Methylnaphthalene	12.259	142	2536	0.170	ng/ul	99
10) Acenaphthylene	13.959	152	5294	0.265	ng/ul	100
11) Acenaphthene	14.300	153	642	0.038	ng/ul	92
12) Fluorene	15.289	166	1463	0.076	ng/ul#	90
15) Phenanthrene	17.027	178	32721	1.110	ng/ul	97
16) Anthracene	17.117	178	7133	0.259	ng/ul	99
19) Fluoranthene	19.047	202	84610	2.675	ng/ul	98
20) Pyrene	19.409	202	70738	2.205	ng/ul	97
21) Benzo(a)anthracene	21.159	228	37491	1.253	ng/ul	97
22) Chrysene	21.210	228	43153	1.394	ng/ul	98
24) Benzo(b)fluoranthene	22.694	252	61751m	1.966	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	21217m	0.654	ng/ul	
26) Benzo(a)pyrene	23.244	252	36464	1.325	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.478	276	27674	0.778	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.487	278	6893	0.241	ng/ul#	90
29) Benzo(g,h,i)perylene	26.134	276	23825	0.785	ng/ul	98

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

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