

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031317.D
 Acq On : 31 Jul 2021 18:11
 Operator : CG/JU
 Sample : M3084-11RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0029RE

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:39 PM

Quant Time: Aug 02 01:12:59 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	7.607	152	1667	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	6648	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	4429	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	8708	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	9859	0.400	ng/ul	0.00
23) Perylene-d12	23.338	264	6593	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	5047	2.726	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.962	152	1925	0.172	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	4811	0.146	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.419	128	16941	0.855	ng/ul	98
7) 2-Methylnaphthalene	12.038	142	11567	0.855	ng/ul	99
8) 1-Methylnaphthalene	12.258	142	8790	0.658	ng/ul	99
10) Acenaphthylene	13.959	152	1065	0.056	ng/ul#	76
11) Acenaphthene	14.299	153	5721	0.360	ng/ul	99
12) Fluorene	15.289	166	9381	0.513	ng/ul#	95
15) Phenanthrene	17.027	178	159602	5.772	ng/ul	97
16) Anthracene	17.117	178	25838	0.998	ng/ul	99
19) Fluoranthene	19.046	202	154408	3.668	ng/ul	98
20) Pyrene	19.409	202	115455	2.704	ng/ul	96
21) Benzo(a)anthracene	21.159	228	56385	1.416	ng/ul	97
22) Chrysene	21.209	228	60360	1.465	ng/ul	96
24) Benzo(b)fluoranthene	22.696	252	60832m	2.048	ng/ul	
25) Benzo(k)fluoranthene	22.732	252	21289m	0.694	ng/ul	
26) Benzo(a)pyrene	23.244	252	39892	1.533	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.477	276	24777	0.737	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.487	278	7719	0.285	ng/ul#	82
29) Benzo(g,h,i)perylene	26.134	276	19322	0.674	ng/ul	97

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

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