

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031327.D
 Acq On : 01 Aug 2021 00:21
 Operator : CG/JU
 Sample : M3091-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0044

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:42:17 PM

Quant Time: Aug 02 01:14:16 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	7.608	152	1377	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	5415	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	3449	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	6634	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	5273	0.400	ng/ul	0.00
23) Perylene-d12	23.336	264	5059	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	4032	2.636	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	1626	0.178	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	3488	0.198	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.419	128	5001	0.310	ng/ul	100
7) 2-Methylnaphthalene	12.038	142	4732	0.429	ng/ul	100
8) 1-Methylnaphthalene	12.259	142	2954	0.271	ng/ul	99
10) Acenaphthylene	13.959	152	1491	0.101	ng/ul	91
11) Acenaphthene	14.303	153	325m	0.026	ng/ul	
12) Fluorene	15.289	166	555	0.039	ng/ul#	82
15) Phenanthrene	17.027	178	13762	0.653	ng/ul	99
16) Anthracene	17.117	178	2421	0.123	ng/ul#	93
19) Fluoranthene	19.047	202	26832	1.192	ng/ul	98
20) Pyrene	19.409	202	23451	1.027	ng/ul	97
21) Benzo(a)anthracene	21.156	228	12154	0.571	ng/ul	96
22) Chrysene	21.210	228	15280	0.694	ng/ul	97
24) Benzo(b)fluoranthene	22.694	252	19346m	0.849	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	7119m	0.302	ng/ul	
26) Benzo(a)pyrene	23.244	252	12016	0.602	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.478	276	9007	0.349	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.485	278	2290	0.110	ng/ul#	69
29) Benzo(g,h,i)perylene	26.134	276	7821	0.355	ng/ul	96

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

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