

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031644.D
 Acq On : 10 Aug 2021 16:47
 Operator : CG/JU
 Sample : M3169-20DL 5X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B9DL

Manual Integrations
 APPROVED

mohammad
 8/11/2021 9:25:02 PM

Quant Time: Aug 10 17:17:08 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 : Tue Aug 10 11:49:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1417	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5222	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	2894	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5539	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.156	240	4580	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4534	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	781	0.496	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	325	0.037	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	697	0.046	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	4556	0.293	ng/ul	98
7) 2-Methylnaphthalene	12.007	142	2843	0.268	ng/ul	98
8) 1-Methylnaphthalene	12.232	142	1743	0.166	ng/ul	100
10) Acenaphthylene	13.932	152	3683	0.299	ng/ul	98
11) Acenaphthene	14.273	153	461	0.044	ng/ul	94
12) Fluorene	15.266	166	1332	0.112	ng/ul#	91
15) Phenanthrene	17.003	178	23884	1.358	ng/ul	98
16) Anthracene	17.093	178	4991	0.303	ng/ul	98
19) Fluoranthene	19.024	202	48068	2.458	ng/ul	97
20) Pyrene	19.390	202	38619	1.947	ng/ul	97
21) Benzo(a)anthracene	21.142	228	21611	1.169	ng/ul	95
22) Chrysene	21.193	228	23802	1.244	ng/ul	97
24) Benzo(b)fluoranthene	22.675	252	31372m	1.536	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	9870m	0.468	ng/ul	
26) Benzo(a)pyrene	23.225	252	17967	1.004	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.451	276	13789	0.596	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.454	278	3705	0.199	ng/ul#	70
29) Benzo(g,h,i)perylene	26.103	276	2412	0.122	ng/ul#	74

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

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