

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031646.D
 Acq On : 10 Aug 2021 18:01
 Operator : CG/JU
 Sample : M3169-08DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00A7DL

Manual Integrations
 APPROVED

mohammad
 8/11/2021 9:25:14 PM

Quant Time: Aug 10 18:39:30 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 18:36:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.577	152	1555	0.400	ng/ul	0.00
4) Naphthalene-d8	10.339	136	5731	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.209	164	3507	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	6345	0.400	ng/ul #	0.00
17) Chrysene-d12	21.157	240	5054	0.400	ng/ul #	0.00
23) Perylene-d12	23.314	264	5056	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	1593	0.922	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	698	0.072	ng/ul	0.00
18) Fluoranthene-d10	18.994	212	1431	0.085	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	8687	0.509	ng/ul	100
7) 2-Methylnaphthalene	12.007	142	9081	0.779	ng/ul	100
8) 1-Methylnaphthalene	12.228	142	6803	0.590	ng/ul	99
10) Acenaphthylene	13.932	152	5808	0.389	ng/ul	97
11) Acenaphthene	14.273	153	1172m	0.093	ng/ul	
12) Fluorene	15.267	166	1814	0.125	ng/ul#	78
15) Phenanthrene	17.003	178	49220	2.443	ng/ul	98
16) Anthracene	17.093	178	7279	0.386	ng/ul	98
19) Fluoranthene	19.024	202	65382	3.030	ng/ul	96
20) Pyrene	19.390	202	57315	2.618	ng/ul	97
21) Benzo(a)anthracene	21.140	228	29471	1.444	ng/ul#	87
22) Chrysene	21.193	228	45913	2.174	ng/ul#	94
24) Benzo(b)fluoranthene	22.675	252	46508m	2.042	ng/ul	
25) Benzo(k)fluoranthene	22.714	252	15544m	0.660	ng/ul	
26) Benzo(a)pyrene	23.220	252	27482	1.378	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.449	276	18755	0.727	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.456	278	5945	0.286	ng/ul#	60
29) Benzo(g,h,i)perylene	26.098	276	18028	0.819	ng/ul	95

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

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