

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031639.D
 Acq On : 10 Aug 2021 13:40
 Operator : CG/JU
 Sample : M3169-14DL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B3DL

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:37:18 PM

Quant Time: Aug 10 14:11:07 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	7.576	152	1295	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	4748	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.212	164	2607	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	4957	0.400	ng/ul #	0.00
17) Chrysene-d12	21.158	240	4143	0.400	ng/ul #	0.00
23) Perylene-d12	23.318	264	4064	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	821	0.571	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	332	0.041	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	725	0.052	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	2113	0.149	ng/ul#	94
7) 2-Methylnaphthalene	12.011	142	1184	0.123	ng/ul	100
8) 1-Methylnaphthalene	12.232	142	670	0.070	ng/ul	96
10) Acenaphthylene	13.932	152	2358	0.212	ng/ul	97
11) Acenaphthene	14.273	153	488	0.052	ng/ul	93
12) Fluorene	15.270	166	865	0.080	ng/ul#	95
15) Phenanthrene	17.002	178	16388	1.041	ng/ul	98
16) Anthracene	17.096	178	3662	0.248	ng/ul	98
19) Fluoranthene	19.024	202	38477	2.175	ng/ul	96
20) Pyrene	19.390	202	31786	1.771	ng/ul	97
21) Benzo(a)anthracene	21.141	228	17491	1.046	ng/ul	97
22) Chrysene	21.194	228	18882	1.091	ng/ul	97
24) Benzo(b)fluoranthene	22.676	252	26072m	1.424	ng/ul	
25) Benzo(k)fluoranthene	22.715	252	9166m	0.485	ng/ul	
26) Benzo(a)pyrene	23.223	252	15750	0.982	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.452	276	11427	0.551	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.457	278	2928	0.175	ng/ul#	67
29) Benzo(g,h,i)perylene	26.102	276	2584	0.146	ng/ul#	76

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

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