

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031706.D
 Acq On : 13 Aug 2021 09:35
 Operator : CG/JU
 Sample : M3182-13DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D1DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:15:26 PM

Quant Time: Aug 13 11:11:53 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 : Thu Aug 12 17:28:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	1380	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	5087	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	2820	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	5353	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.149	240	4565	0.400	ng/ul	# 0.00
23) Perylene-d12	23.304	264	4518	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	785	0.512	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	295	0.034	ng/ul	0.00
18) Fluoranthene-d10	18.985	212	606	0.040	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.378	128	6362	0.420	ng/ul	99
7) 2-Methylnaphthalene	11.998	142	3926	0.379	ng/ul	100
8) 1-Methylnaphthalene	12.223	142	1982	0.194	ng/ul	100
10) Acenaphthylene	13.923	152	2738	0.228	ng/ul	96
11) Acenaphthene	14.265	153	286m	0.028	ng/ul	
12) Fluorene	15.259	166	405	0.035	ng/ul#	84
15) Phenanthrene	16.992	178	14041	0.826	ng/ul	98
16) Anthracene	17.086	178	2960	0.186	ng/ul	98
19) Fluoranthene	19.016	202	28054	1.439	ng/ul	98
20) Pyrene	19.382	202	24343	1.231	ng/ul	99
21) Benzo(a)anthracene	21.134	228	14092	0.764	ng/ul	94
22) Chrysene	21.185	228	16670	0.874	ng/ul	98
24) Benzo(b)fluoranthene	22.665	252	24267m	1.192	ng/ul	
25) Benzo(k)fluoranthene	22.703	252	7846m	0.373	ng/ul	
26) Benzo(a)pyrene	23.210	252	13399	0.752	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.431	276	10149	0.440	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.441	278	2559	0.138	ng/ul#	73
29) Benzo(g,h,i)perylene	26.086	276	2701	0.137	ng/ul#	85

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

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