

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031707.D
 Acq On : 13 Aug 2021 10:12
 Operator : CG/JU
 Sample : M3182-20DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D8DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:15:29 PM

Quant Time: Aug 13 11:13:46 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	1246	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4636	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	2543	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	4919	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.149	240	4416	0.400	ng/ul	# 0.00
23) Perylene-d12	23.300	264	4397	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	592	0.428	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	257	0.033	ng/ul	0.00
18) Fluoranthene-d10	18.986	212	514	0.035	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	4118	0.298	ng/ul	99
7) 2-Methylnaphthalene	12.002	142	2424	0.257	ng/ul	98
8) 1-Methylnaphthalene	12.223	142	1794	0.192	ng/ul	99
10) Acenaphthylene	13.923	152	12907	1.192	ng/ul	99
11) Acenaphthene	14.265	153	1489	0.163	ng/ul	98
12) Fluorene	15.259	166	15123	1.442	ng/ul	99
15) Phenanthrene	16.992	178	171744	10.995	ng/ul	97
16) Anthracene	17.086	178	34483	2.358	ng/ul	98
19) Fluoranthene	19.016	202	231833	12.295	ng/ul	99
20) Pyrene	19.378	202	170648	8.922	ng/ul	98
21) Benzo(a)anthracene	21.132	228	75444	4.231	ng/ul	98
22) Chrysene	21.183	228	67730	3.671	ng/ul	98
24) Benzo(b)fluoranthene	22.662	252	84058m	4.243	ng/ul	
25) Benzo(k)fluoranthene	22.701	252	31007m	1.515	ng/ul	
26) Benzo(a)pyrene	23.208	252	57791m	3.331	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.432	276	35811	1.597	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.434	278	8343	0.462	ng/ul	93
29) Benzo(g,h,i)perylene	26.079	276	12506	0.654	ng/ul	97

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

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