

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031739.D
 Acq On : 14 Aug 2021 09:03
 Operator : CG/JU
 Sample : M3208-10DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00F0DL

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:41:12 AM

Quant Time: Aug 14 09:33:15 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	7.563	152	1006	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.325	136	3538	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.197	164	1926	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.950	188	4060	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.149	240	3956	0.400	ng/ul	0.00
23) Perylene-d12	23.302	264	4071	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	710	0.635	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	215	0.036	ng/ul	-0.01
18) Fluoranthene-d10	18.982	212	431	0.033	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.370	128	2122	0.201	ng/ul	94
7) 2-Methylnaphthalene	11.998	142	1502	0.209	ng/ul	99
8) 1-Methylnaphthalene	12.218	142	822	0.116	ng/ul	100
10) Acenaphthylene	13.918	152	769	0.094	ng/ul#	79
15) Phenanthrene	16.992	178	5494	0.426	ng/ul	99
16) Anthracene	17.082	178	730	0.060	ng/ul#	82
19) Fluoranthene	19.016	202	9254	0.548	ng/ul	98
20) Pyrene	19.378	202	7890	0.461	ng/ul	98
21) Benzo(a)anthracene	21.135	228	4763	0.298	ng/ul#	93
22) Chrysene	21.185	228	6622	0.401	ng/ul	97
24) Benzo(b)fluoranthene	22.665	252	7260m	0.396	ng/ul	
25) Benzo(k)fluoranthene	22.703	252	2482m	0.131	ng/ul	
26) Benzo(a)pyrene	23.210	252	3666	0.228	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	25.432	276	2828	0.136	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.434	278	824	0.049	ng/ul#	34
29) Benzo(g,h,i)perylene	26.078	276	567	0.032	ng/ul#	49

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

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