

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031734.D
 Acq On : 14 Aug 2021 03:43
 Operator : CG/JU
 Sample : M3208-09DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E9DL

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:55 AM

Quant Time: Aug 14 04:23:55 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 : Sat Aug 14 03:22:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1163	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	4211	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	2308	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	4437	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.147	240	3896	0.400	ng/ul	#-0.01
23) Perylene-d12	23.300	264	3872	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	837	0.648	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152	282	0.040	ng/ul	-0.02
18) Fluoranthene-d10	18.982	212	540	0.042	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	4785	0.381	ng/ul	98
7) 2-Methylnaphthalene	11.998	142	3298	0.385	ng/ul	100
8) 1-Methylnaphthalene	12.218	142	1671	0.197	ng/ul	100
10) Acenaphthylene	13.923	152	2814	0.286	ng/ul	98
11) Acenaphthene	14.262	153	277m	0.033	ng/ul	
12) Fluorene	15.255	166	465	0.049	ng/ul#	84
15) Phenanthrene	16.992	178	14826	1.052	ng/ul	98
16) Anthracene	17.082	178	3524	0.267	ng/ul	97
19) Fluoranthene	19.016	202	33665	2.024	ng/ul	99
20) Pyrene	19.378	202	26722	1.584	ng/ul	98
21) Benzo(a)anthracene	21.130	228	16152	1.027	ng/ul	96
22) Chrysene	21.183	228	18896	1.161	ng/ul	97
24) Benzo(b)fluoranthene	22.662	252	23363m	1.339	ng/ul	
25) Benzo(k)fluoranthene	22.699	252	8168m	0.453	ng/ul	
26) Benzo(a)pyrene	23.205	252	13643	0.893	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.429	276	10131	0.513	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.432	278	2773	0.174	ng/ul#	73
29) Benzo(g,h,i)perylene	26.078	276	2905	0.172	ng/ul#	83

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

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