

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031689.D
 Acq On : 12 Aug 2021 22:31
 Operator : CG/JU
 Sample : M3182-11DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C9DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:34 PM

Quant Time: Aug 13 01:02:51 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	7.573	152	1390	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	5120	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.205	164	2970	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	5451	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.152	240	4585	0.400	ng/ul	# 0.00
23) Perylene-d12	23.307	264	4498	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	872	0.565	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	298	0.035	ng/ul	-0.01
18) Fluoranthene-d10	18.989	212	615	0.040	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	23329	1.530	ng/ul	97
7) 2-Methylnaphthalene	12.002	142	13617	1.307	ng/ul	99
8) 1-Methylnaphthalene	12.223	142	6091	0.592	ng/ul	100
10) Acenaphthylene	13.923	152	9461	0.748	ng/ul	100
11) Acenaphthene	14.265	153	661m	0.062	ng/ul	
12) Fluorene	15.259	166	1039	0.085	ng/ul#	84
15) Phenanthrene	16.995	178	40129	2.318	ng/ul	98
16) Anthracene	17.089	178	10173	0.628	ng/ul	100
19) Fluoranthene	19.020	202	69285	3.539	ng/ul	98
20) Pyrene	19.382	202	58669	2.954	ng/ul	97
21) Benzo(a)anthracene	21.135	228	39594	2.139	ng/ul	95
22) Chrysene	21.188	228	45445	2.372	ng/ul	97
24) Benzo(b)fluoranthene	22.667	252	50848m	2.509	ng/ul	
25) Benzo(k)fluoranthene	22.706	252	16059m	0.767	ng/ul	
26) Benzo(a)pyrene	23.212	252	27604	1.555	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.436	276	18544	0.808	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.446	278	5383	0.291	ng/ul#	84
29) Benzo(g,h,i)perylene	26.088	276	3379	0.173	ng/ul#	84

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

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