

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031699.D
 Acq On : 13 Aug 2021 05:18
 Operator : CG/JU
 Sample : M3182-10DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C8DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:15:04 PM

Quant Time: Aug 13 05:49:37 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 : Fri Aug 13 05:12:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	1568	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	5705	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	3181	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	6020	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.152	240	5090	0.400	ng/ul	# 0.00
23) Perylene-d12	23.304	264	5105	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	740	0.425	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	260	0.027	ng/ul	0.00
18) Fluoranthene-d10	18.986	212	521	0.031	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	6998	0.412	ng/ul	99
7) 2-Methylnaphthalene	11.998	142	4266	0.367	ng/ul	100
8) 1-Methylnaphthalene	12.223	142	2073	0.181	ng/ul	100
10) Acenaphthylene	13.923	152	9845	0.727	ng/ul	99
11) Acenaphthene	14.269	153	345	0.030	ng/ul#	87
12) Fluorene	15.259	166	668	0.051	ng/ul#	84
15) Phenanthrene	16.995	178	18226	0.953	ng/ul	98
16) Anthracene	17.086	178	7713	0.431	ng/ul	99
19) Fluoranthene	19.016	202	54603	2.512	ng/ul	97
20) Pyrene	19.378	202	53116	2.409	ng/ul	96
21) Benzo(a)anthracene	21.135	228	38951	1.895	ng/ul	95
22) Chrysene	21.185	228	47052	2.213	ng/ul	98
24) Benzo(b)fluoranthene	22.667	252	67869m	2.951	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	23189m	0.976	ng/ul	
26) Benzo(a)pyrene	23.210	252	40105	1.991	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.429	276	29122	1.118	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.439	278	7229	0.344	ng/ul#	90
29) Benzo(g,h,i)perylene	26.083	276	8243	0.371	ng/ul#	93

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

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