

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031683.D
 Acq On : 12 Aug 2021 18:47
 Operator : CG/JU
 Sample : M3182-07DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C5DL

Manual Integrations
 APPROVED

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

Quant Time: Aug 13 01:01:25 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	7.577	152	1236	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136	4553	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.205	164	2395	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	4544	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.154	240	3759	0.400	ng/ul	# 0.00
23) Perylene-d12	23.312	264	3732	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	443	0.323	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.930	152	175	0.023	ng/ul	0.00
18) Fluoranthene-d10	18.990	212	336	0.027	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.383	128	1507	0.111	ng/ul#	90
7) 2-Methylnaphthalene	12.007	142	1089	0.118	ng/ul	98
8) 1-Methylnaphthalene	12.227	142	603	0.066	ng/ul	98
10) Acenaphthylene	13.927	152	1315	0.129	ng/ul	91
11) Acenaphthene	14.269	153	188	0.022	ng/ul#	92
12) Fluorene	15.266	166	355	0.036	ng/ul#	91
15) Phenanthrene	16.999	178	8870	0.615	ng/ul	99
16) Anthracene	17.089	178	1787	0.132	ng/ul#	93
19) Fluoranthene	19.020	202	24341	1.516	ng/ul	97
20) Pyrene	19.386	202	20413	1.254	ng/ul	97
21) Benzo(a)anthracene	21.140	228	9994	0.658	ng/ul	95
22) Chrysene	21.190	228	12372	0.788	ng/ul	97
24) Benzo(b)fluoranthene	22.672	252	16708m	0.994	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	6222m	0.358	ng/ul	
26) Benzo(a)pyrene	23.217	252	10205	0.693	ng/ul#	97
27) Indeno(1,2,3-cd)pyrene	25.446	276	7904	0.415	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.451	278	1896	0.124	ng/ul#	59
29) Benzo(g,h,i)perylene	26.098	276	1801	0.111	ng/ul#	72

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

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