

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031711.D
 Acq On : 13 Aug 2021 12:40
 Operator : CG/JU
 Sample : M3182-15
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D3

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:15:41 PM

Quant Time: Aug 13 13:23:18 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	7.566	152	1236	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	4533	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	2679	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	5005	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.152	240	4205	0.400	ng/ul	# 0.00
23) Perylene-d12	23.307	264	4297	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.179	96	3755	2.735	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.922	152	1452	0.190	ng/ul	-0.01
18) Fluoranthene-d10	18.986	212	3024	0.215	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.375	128	5277	0.391	ng/ul	99
7) 2-Methylnaphthalene	11.998	142	4376	0.474	ng/ul	99
8) 1-Methylnaphthalene	12.219	142	2863	0.314	ng/ul	97
10) Acenaphthylene	13.919	152	1052	0.092	ng/ul#	84
11) Acenaphthene	14.266	153	387m	0.040	ng/ul	
12) Fluorene	15.255	166	776	0.070	ng/ul#	80
15) Phenanthrene	16.992	178	13253	0.834	ng/ul	99
16) Anthracene	17.083	178	1224	0.082	ng/ul#	85
19) Fluoranthene	19.016	202	10975	0.611	ng/ul#	95
20) Pyrene	19.379	202	9754	0.536	ng/ul#	93
21) Benzo(a)anthracene	21.135	228	4962	0.292	ng/ul#	81
22) Chrysene	21.188	228	9768	0.556	ng/ul#	93
24) Benzo(b)fluoranthene	22.670	252	7725m	0.399	ng/ul	
25) Benzo(k)fluoranthene	22.706	252	2356m	0.118	ng/ul	
26) Benzo(a)pyrene	23.213	252	3979	0.235	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.434	276	2867	0.131	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.447	278	1044	0.059	ng/ul#	10
29) Benzo(g,h,i)perylene	26.086	276	588	0.031	ng/ul#	41

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

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