

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031717.D
 Acq On : 13 Aug 2021 16:28
 Operator : CG/JU
 Sample : M3208-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E6

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:02 AM

Quant Time: Aug 13 16:58:27 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	7.569	152	1072	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	3977	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	2341	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4319	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.154	240	3564	0.400	ng/ul	# 0.00
23) Perylene-d12	23.309	264	3488	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	4468	3.753	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1522	0.227	ng/ul	-0.01
18) Fluoranthene-d10	18.986	212	2780	0.234	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	5860	0.495	ng/ul	99
7) 2-Methylnaphthalene	11.998	142	5119	0.632	ng/ul	98
8) 1-Methylnaphthalene	12.218	142	2902	0.363	ng/ul	99
10) Acenaphthylene	13.923	152	3454	0.346	ng/ul	99
11) Acenaphthene	14.262	153	558m	0.066	ng/ul	
12) Fluorene	15.255	166	746	0.077	ng/ul#	84
15) Phenanthrene	16.996	178	24175	1.763	ng/ul	98
16) Anthracene	17.086	178	4044	0.315	ng/ul	97
19) Fluoranthene	19.020	202	33424	2.196	ng/ul	98
20) Pyrene	19.382	202	26473	1.715	ng/ul	96
21) Benzo(a)anthracene	21.139	228	14923	1.037	ng/ul	92
22) Chrysene	21.190	228	18268	1.227	ng/ul	97
24) Benzo(b)fluoranthene	22.672	252	22807m	1.451	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	7868m	0.485	ng/ul	
26) Benzo(a)pyrene	23.220	252	11331	0.823	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.444	276	9217	0.518	ng/ul#	87
28) Dibenzo(a,h)anthracene	25.453	278	2669	0.186	ng/ul#	53
29) Benzo(g,h,i)perylene	26.093	276	1049	0.069	ng/ul#	48

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

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