

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031677.D
 Acq On : 12 Aug 2021 15:01
 Operator : CG/JU
 Sample : M3182-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D5

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:13:59 PM

Quant Time: Aug 12 15:38:31 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 11:28:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	1414	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	5223	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.204	164	3493	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	5485	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.158	240	4387	0.400	ng/ul	# 0.00
23) Perylene-d12	23.316	264	4204	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	4030	2.566	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152	1622	0.184	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3151	0.215	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.382	128	88221	5.670	ng/ul	96
7) 2-Methylnaphthalene	12.001	142	56369	5.303	ng/ul	99
8) 1-Methylnaphthalene	12.222	142	25275	2.407	ng/ul	99
10) Acenaphthylene	13.926	152	7357	0.495	ng/ul	99
11) Acenaphthene	14.299	153	1969m	0.157	ng/ul	
12) Fluorene	15.262	166	2297	0.159	ng/ul#	80
15) Phenanthrene	16.999	178	130890	7.515	ng/ul	97
16) Anthracene	17.089	178	14869	0.912	ng/ul	99
19) Fluoranthene	19.023	202	122634	6.546	ng/ul	98
20) Pyrene	19.386	202	100996	5.316	ng/ul	95
21) Benzo(a)anthracene	21.141	228	56478	3.188	ng/ul	95
22) Chrysene	21.195	228	66678	3.638	ng/ul	97
24) Benzo(b)fluoranthene	22.679	252	59231m	3.127	ng/ul	
25) Benzo(k)fluoranthene	22.715	252	21483m	1.098	ng/ul	
26) Benzo(a)pyrene	23.224	252	33743	2.034	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.451	276	21836	1.018	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.455	278	6723	0.389	ng/ul#	80
29) Benzo(g,h,i)perylene	26.102	276	3697	0.202	ng/ul#	80

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

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