

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031312.D
 Acq On : 31 Jul 2021 15:07
 Operator : CG/JU
 Sample : M3106-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEM9

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:20 PM

Quant Time: Aug 02 01:08:28 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 Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	1393	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	5289	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	3202	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	6207	0.400	ng/ul	0.00
17) Chrysene-d12	21.176	240	5044	0.400	ng/ul	0.00
23) Perylene-d12	23.341	264	5109	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	3936	2.544	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1402	0.157	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	2825	0.168	ng/ul	0.00
Target Compounds						Qvalue
10) Acenaphthylene	13.959	152	761	0.056	ng/ul#	87
11) Acenaphthene	14.303	153	269	0.023	ng/ul#	90
12) Fluorene	15.293	166	359	0.027	ng/ul#	94
15) Phenanthrene	17.027	178	4310	0.219	ng/ul	100
16) Anthracene	17.117	178	1677	0.091	ng/ul#	92
19) Fluoranthene	19.046	202	11743	0.545	ng/ul	97
20) Pyrene	19.409	202	9930	0.455	ng/ul#	96
21) Benzo(a)anthracene	21.161	228	7385	0.363	ng/ul	95
22) Chrysene	21.212	228	6729	0.319	ng/ul	97
24) Benzo(b)fluoranthene	22.699	252	9398m	0.408	ng/ul	
25) Benzo(k)fluoranthene	22.735	252	3809m	0.160	ng/ul	
26) Benzo(a)pyrene	23.246	252	6048	0.300	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.482	276	4110	0.158	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.487	278	1138	0.054	ng/ul#	49

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

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