

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031346.D
 Acq On : 01 Aug 2021 13:08
 Operator : CG/JU
 Sample : M3107-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD14

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:10 PM

Quant Time: Aug 02 01:17:01 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	7.604	152	1231	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	4596	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	2714	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	5148	0.400	ng/ul	0.00
17) Chrysene-d12	21.171	240	3866	0.400	ng/ul	0.00
23) Perylene-d12	23.334	264	3934	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	2906	2.126	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	1039	0.134	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	2123	0.165	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.954	152	252	0.022	ng/ul#	51
15) Phenanthrene	17.023	178	3124	0.191	ng/ul	98
16) Anthracene	17.114	178	530	0.035	ng/ul#	75
19) Fluoranthene	19.043	202	7843	0.475	ng/ul#	96
20) Pyrene	19.405	202	6848	0.409	ng/ul	97
21) Benzo(a)anthracene	21.156	228	2809m	0.180	ng/ul	
22) Chrysene	21.207	228	4171	0.258	ng/ul	98
24) Benzo(b)fluoranthene	22.694	252	5836m	0.329	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	2335m	0.128	ng/ul	
26) Benzo(a)pyrene	23.237	252	3010	0.194	ng/ul#	78
27) Indeno(1,2,3-cd)pyrene	25.475	276	2462	0.123	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.475	278	682	0.042	ng/ul#	24
29) Benzo(g,h,i)perylene	26.125	276	393	0.023	ng/ul#	35

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

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