

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031150.D
 Acq On : 25 Jul 2021 10:22
 Operator : CG/JU
 Sample : M3009-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGED7

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:27:49 PM

Quant Time: Jul 26 04:09:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 03:04:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	1663	0.40	ng/ul	-0.01
4) Naphthalene-d8	10.397	136	6698	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.258	164	4517	0.40	ng/ul	-0.01
13) Phenanthrene-d10	17.006	188	9523	0.40	ng/ul	0.00
17) Chrysene-d12	21.190	240	8376	0.40	ng/ul	0.00
23) Perylene-d12	23.360	264	7743	0.40	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	3624	2.07	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	1618	0.14	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	4155	0.16	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.981	152	425	0.02	ng/ul#	81
15) Phenanthrene	17.048	178	3323	0.11	ng/ul	96
16) Anthracene	17.138	178	1497	0.05	ng/ul#	93
19) Fluoranthene	19.062	202	9917	0.29	ng/ul#	95
20) Pyrene	19.428	202	9252	0.27	ng/ul#	95
21) Benzo(a)anthracene	21.176	228	6314	0.19	ng/ul	94
22) Chrysene	21.227	228	5820	0.16	ng/ul	97
24) Benzo(b)fluoranthene	22.716	252	7030m	0.19	ng/ul	
25) Benzo(k)fluoranthene	22.754	252	2998m	0.08	ng/ul	
26) Benzo(a)pyrene	23.268	252	5587	0.18	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.512	276	2809	0.07	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.524	278	724	0.02	ng/ul#	28
29) Benzo(g,h,i)perylene	26.171	276	2117	0.06	ng/ul#	85

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

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