

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032592.D
 Acq On : 19 Oct 2021 20:00
 Operator : CG/JU
 Sample : M4181-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B11

Manual Integrations
 APPROVED

mohammad
 10/20/2021 1:55:43 PM

Quant Time: Oct 20 02:56:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 19 15:20:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	5707	0.40	ng/ul	0.00
4) Naphthalene-d8	10.345	136	17023	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.214	164	7535	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	13249	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.125	240	9482	0.40	ng/ul	0.00
23) Perylene-d12	23.266	264	9505	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.927	96	7316	1.14	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.942	152	2317	0.10	ng/ul	0.00
18) Fluoranthene-d10	18.975	212	3733	0.13	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.394	128	4530	0.09	ng/ul#	95
7) 2-Methylnaphthalene	12.013	142	3122	0.09	ng/ul	100
8) 1-Methylnaphthalene	12.238	142	2560	0.08	ng/ul	100
10) Acenaphthylene	13.934	152	1036	0.03	ng/ul#	80
15) Phenanthrene	16.989	178	4515	0.10	ng/ul	96
19) Fluoranthene	19.005	202	8348	0.18	ng/ul	97
20) Pyrene	19.367	202	6354	0.13	ng/ul	97
21) Benzo(a)anthracene	21.108	228	3447	0.09	ng/ul	92
22) Chrysene	21.159	228	4820	0.12	ng/ul	95
24) Benzo(b)fluoranthene	22.634	252	6181m	0.14	ng/ul	
25) Benzo(k)fluoranthene	22.665	252	2923m	0.07	ng/ul	
26) Benzo(a)pyrene	23.172	252	1993	0.05	ng/ul#	20
27) Indeno(1,2,3-cd)pyrene	25.379	276	2060	0.05	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.381	278	796	0.02	ng/ul#	1

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

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