

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100821\
 Data File : BM032359.D
 Acq On : 07 Oct 2021 16:41
 Operator : CG/JU
 Sample : M3879-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW405

Manual Integrations
 APPROVED

mohammad
 10/11/2021 2:08:33 PM

Quant Time: Oct 07 17:11:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 15:38:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.626	152	6068	0.40	ng/ul	0.00
4) Naphthalene-d8	10.411	136	20973	0.40	ng/ul #	0.00
9) Acenaphthene-d10	14.270	164	11689	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.995	188	24645	0.40	ng/ul	0.00
17) Chrysene-d12	21.159	240	19794	0.40	ng/ul	0.00
23) Perylene-d12	23.302	264	18442	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.965	96	15718	2.41	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.003	152	6527	0.23	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	15563	0.29	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.460	128	2449	0.04	ng/ul#	87
7) 2-Methylnaphthalene	12.080	142	1555	0.04	ng/ul	96
8) 1-Methylnaphthalene	12.300	142	1234	0.03	ng/ul	99
10) Acenaphthylene	13.991	152	1654	0.04	ng/ul#	73
11) Acenaphthene	14.331	153	924	0.02	ng/ul	96
12) Fluorene	15.313	166	983	0.02	ng/ul#	89
15) Phenanthrene	17.036	178	32131	0.40	ng/ul	100
16) Anthracene	17.126	178	3860	0.06	ng/ul#	91
19) Fluoranthene	19.046	202	108263	1.31	ng/ul	99
20) Pyrene	19.408	202	93893	1.13	ng/ul	99
21) Benzo(a)anthracene	21.142	228	36119	0.52	ng/ul	97
22) Chrysene	21.193	228	57629	0.70	ng/ul	98
24) Benzo(b)fluoranthene	22.665	252	75385m	0.79	ng/ul	
25) Benzo(k)fluoranthene	22.702	252	27642m	0.30	ng/ul	
26) Benzo(a)pyrene	23.208	252	42934	0.60	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.418	276	35360	0.38	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.418	278	7925	0.11	ng/ul#	74
29) Benzo(g,h,i)perylene	26.072	276	31830	0.37	ng/ul	96

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

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