

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100821\
 Data File : BM032361.D
 Acq On : 07 Oct 2021 17:54
 Operator : CG/JU
 Sample : M3879-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW404

Manual Integrations
 APPROVED

mohammad
 10/11/2021 2:08:42 PM

Quant Time: Oct 07 18:29:26 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	6300	0.40	ng/ul	0.00
4) Naphthalene-d8	10.416	136	22367	0.40	ng/ul #	0.00
9) Acenaphthene-d10	14.270	164	12876	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.995	188	26139	0.40	ng/ul	0.00
17) Chrysene-d12	21.159	240	20754	0.40	ng/ul	0.00
23) Perylene-d12	23.303	264	19100	0.40	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.965	96	15229	2.25	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.003	152	6534	0.22	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	14956	0.27	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.461	128	2426	0.04	ng/ul#	86
7) 2-Methylnaphthalene	12.080	142	2394	0.06	ng/ul	92
8) 1-Methylnaphthalene	12.300	142	1997	0.05	ng/ul	92
10) Acenaphthylene	13.991	152	1482	0.03	ng/ul#	65
15) Phenanthrene	17.036	178	30511	0.36	ng/ul	99
16) Anthracene	17.127	178	2600m	0.04	ng/ul	
19) Fluoranthene	19.046	202	76603	0.88	ng/ul	98
20) Pyrene	19.408	202	68032	0.78	ng/ul	99
21) Benzo(a)anthracene	21.142	228	25164	0.34	ng/ul	95
22) Chrysene	21.193	228	41381	0.48	ng/ul	96
24) Benzo(b)fluoranthene	22.665	252	54816m	0.55	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	19402m	0.20	ng/ul	
26) Benzo(a)pyrene	23.208	252	29009	0.39	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.418	276	23418	0.25	ng/ul#	88
28) Dibenzo(a,h)anthracene	25.418	278	5196	0.07	ng/ul#	59
29) Benzo(g,h,i)perylene	26.074	276	22460	0.25	ng/ul	94

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

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