

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100821\
 Data File : BM032362.D
 Acq On : 07 Oct 2021 18:31
 Operator : CG/JU
 Sample : M3879-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW407

Manual Integrations
 APPROVED

mohammad
 10/11/2021 2:08:38 PM

Quant Time: Oct 08 03:34:57 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	5873	0.40	ng/ul	0.00
4) Naphthalene-d8	10.415	136	20590	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.270	164	11438	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.998	188	23846	0.40	ng/ul	0.00
17) Chrysene-d12	21.159	240	19520	0.40	ng/ul	0.00
23) Perylene-d12	23.302	264	18528	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.965	96	16111	2.55	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.003	152	6615	0.24	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	14868	0.28	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.460	128	6296	0.10	ng/ul	96
7) 2-Methylnaphthalene	12.080	142	4650	0.12	ng/ul	99
8) 1-Methylnaphthalene	12.300	142	3589	0.09	ng/ul	99
10) Acenaphthylene	13.991	152	1785	0.04	ng/ul#	78
15) Phenanthrene	17.036	178	22019	0.28	ng/ul	100
16) Anthracene	17.126	178	2808	0.04	ng/ul#	89
19) Fluoranthene	19.046	202	61551	0.76	ng/ul	98
20) Pyrene	19.408	202	54281	0.66	ng/ul	100
21) Benzo(a)anthracene	21.142	228	19608	0.28	ng/ul	96
22) Chrysene	21.193	228	34457	0.43	ng/ul	97
24) Benzo(b)fluoranthene	22.665	252	49552m	0.52	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	15829m	0.17	ng/ul	
26) Benzo(a)pyrene	23.208	252	26958	0.37	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.420	276	23543	0.25	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.418	278	5039	0.07	ng/ul#	59
29) Benzo(g,h,i)perylene	26.074	276	21729	0.25	ng/ul#	92

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

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