

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
 Data File : BM032257.D
 Acq On : 29 Sep 2021 01:53
 Operator : CG/JU
 Sample : M3755-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH9

Manual Integrations
 APPROVED

mohammad
 9/29/2021 12:52:29 PM

Quant Time: Sep 29 06:12:58 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 : Mon Sep 27 13:37:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	6698	0.400	ng/ul	0.00
4) Naphthalene-d8	10.447	136	20494	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.300	164	9400	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.026	188	17017	0.400	ng/ul	0.00
17) Chrysene-d12	21.186	240	14002	0.400	ng/ul	# 0.00
23) Perylene-d12	23.351	264	13033	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.986	96	15616	2.169	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.039	152	3542	0.130	ng/ul	0.00
18) Fluoranthene-d10	19.046	212	6135	0.161	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.496	128	3848	0.063	ng/ul#	94
7) 2-Methylnaphthalene	12.111	142	2112	0.054	ng/ul	99
8) 1-Methylnaphthalene	12.331	142	1773	0.047	ng/ul	97
10) Acenaphthylene	14.016	152	1193	0.032	ng/ul#	74
11) Acenaphthene	14.361	153	4088	0.118	ng/ul	98
12) Fluorene	15.343	166	5402	0.137	ng/ul	99
15) Phenanthrene	17.067	178	70635	1.275	ng/ul	99
16) Anthracene	17.154	178	11066	0.242	ng/ul	98
19) Fluoranthene	19.076	202	119841	2.050	ng/ul	100
20) Pyrene	19.438	202	102675	1.752	ng/ul	97
21) Benzo(a)anthracene	21.171	228	44562	0.900	ng/ul	99
22) Chrysene	21.222	228	41054	0.708	ng/ul	98
24) Benzo(b)fluoranthene	22.706	252	54936m	0.813	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	21395m	0.327	ng/ul	
26) Benzo(a)pyrene	23.254	252	39493	0.778	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.488	276	24808	0.382	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.485	278	6624	0.125	ng/ul#	78
29) Benzo(g,h,i)perylene	26.144	276	22641	0.368	ng/ul	98

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

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