

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
 Data File : BM032260.D
 Acq On : 29 Sep 2021 03:41
 Operator : CG/JU
 Sample : M3755-09
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL5

Manual Integrations
 APPROVED

mohammad
 9/29/2021 12:52:35 PM

Quant Time: Sep 29 06:13:23 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	7179	0.400	ng/ul	0.00
4) Naphthalene-d8	10.447	136	22190	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.300	164	10431	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.026	188	18270	0.400	ng/ul	0.00
17) Chrysene-d12	21.186	240	13903	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	13445	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.989	96	29703	3.849	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.039	152	6472	0.219	ng/ul	0.00
18) Fluoranthene-d10	19.046	212	10849	0.287	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.497	128	4108	0.062	ng/ul#	94
7) 2-Methylnaphthalene	12.111	142	2433	0.058	ng/ul	100
8) 1-Methylnaphthalene	12.336	142	1925	0.047	ng/ul	98
10) Acenaphthylene	14.016	152	1280	0.031	ng/ul#	76
15) Phenanthrene	17.068	178	8372	0.141	ng/ul	98
16) Anthracene	17.154	178	2962	0.060	ng/ul#	90
19) Fluoranthene	19.076	202	16300	0.281	ng/ul	98
20) Pyrene	19.438	202	15881m	0.273	ng/ul	
21) Benzo(a)anthracene	21.171	228	19183	0.390	ng/ul	99
22) Chrysene	21.222	228	43477	0.756	ng/ul	99
24) Benzo(b)fluoranthene	22.704	252	49257m	0.706	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	15423m	0.229	ng/ul	
26) Benzo(a)pyrene	23.252	252	20309	0.388	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.488	276	13308	0.199	ng/ul#	88
28) Dibenzo(a,h)anthracene	25.486	278	4803	0.088	ng/ul#	74
29) Benzo(g,h,i)perylene	26.147	276	12623	0.199	ng/ul	96

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

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