

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090321\
 Data File : BM032047.D
 Acq On : 03 Sep 2021 19:09
 Operator : CG/JU
 Sample : M3486-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AR6DL

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:37:18 AM

Quant Time: Sep 04 00:53:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM090321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 03 16:21:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.459	152	1649	0.400	ng/ul	0.00
4) Naphthalene-d8	10.212	136	5880	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.102	164	3521	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.858	188	6709	0.400	ng/ul	0.00
17) Chrysene-d12	21.064	240	5141	0.400	ng/ul	0.00
23) Perylene-d12	23.176	264	5053	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.071	96	891	0.492	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.831	152	249	0.027	ng/ul	0.00
18) Fluoranthene-d10	18.896	212	572	0.038	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.262	128	936	0.060	ng/ul#	85
7) 2-Methylnaphthalene	11.908	142	648	0.060	ng/ul	98
8) 1-Methylnaphthalene	12.124	142	545	0.051	ng/ul	99
10) Acenaphthylene	13.819	152	934	0.066	ng/ul#	86
12) Fluorene	15.168	166	276	0.020	ng/ul#	89
15) Phenanthrene	16.897	178	9198	0.450	ng/ul	98
16) Anthracene	16.997	178	778	0.043	ng/ul#	79
19) Fluoranthene	18.927	202	15241	0.686	ng/ul	99
20) Pyrene	19.289	202	13171	0.575	ng/ul	100
21) Benzo(a)anthracene	21.050	228	4281	0.228	ng/ul	95
22) Chrysene	21.100	228	6696	0.310	ng/ul	96
24) Benzo(b)fluoranthene	22.555	252	9767m	0.420	ng/ul	
25) Benzo(k)fluoranthene	22.594	252	3923m	0.164	ng/ul	
26) Benzo(a)pyrene	23.086	252	5226	0.257	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.250	276	5078	0.184	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.262	278	1098	0.049	ng/ul#	47
29) Benzo(g,h,i)perylene	25.884	276	4237	0.172	ng/ul	97

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

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