

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031161.D
 Acq On : 26 Jul 2021 13:56
 Operator : CG/JU
 Sample : M3010-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGED9DL

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:08:56 PM

Quant Time: Jul 26 14:26:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 10:45:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1385	0.400	ng/ul	0.00
4) Naphthalene-d8	10.397	136	5289	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	3440	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	7329	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.193	240	6678	0.400	ng/ul	0.00
23) Perylene-d12	23.363	264	5949	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	656	0.451	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	259	0.028	ng/ul	0.00
18) Fluoranthene-d10	19.031	212	617	0.030	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.446	128	916	0.058	ng/ul#	86
10) Acenaphthylene	13.977	152	344	0.024	ng/ul#	68
11) Acenaphthene	14.322	153	273	0.022	ng/ul	95
15) Phenanthrene	17.044	178	5263	0.226	ng/ul	99
16) Anthracene	17.138	178	2595	0.119	ng/ul	97
19) Fluoranthene	19.066	202	22361	0.832	ng/ul	98
20) Pyrene	19.428	202	19118	0.697	ng/ul	98
21) Benzo(a)anthracene	21.176	228	11904	0.446	ng/ul	95
22) Chrysene	21.229	228	10468	0.363	ng/ul	97
24) Benzo(b)fluoranthene	22.721	252	12860m	0.460	ng/ul	
25) Benzo(k)fluoranthene	22.755	252	4998m	0.176	ng/ul	
26) Benzo(a)pyrene	23.268	252	9803	0.405	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.514	276	4942	0.156	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.529	278	1288	0.051	ng/ul#	59
29) Benzo(g,h,i)perylene	26.171	276	3436	0.128	ng/ul#	91

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

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