

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031695.D
 Acq On : 13 Aug 2021 02:13
 Operator : CG/JU
 Sample : M3182-22DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E0DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:56 PM

Quant Time: Aug 13 03:18:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 12 17:28:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	1424	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	5217	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.205	164	2833	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	5415	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.152	240	4476	0.400	ng/ul	# 0.00
23) Perylene-d12	23.304	264	4411	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	679	0.429	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	240	0.027	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	476	0.032	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	2244	0.144	ng/ul	95
7) 2-Methylnaphthalene	12.002	142	1841	0.173	ng/ul	97
8) 1-Methylnaphthalene	12.223	142	1074	0.102	ng/ul	99
10) Acenaphthylene	13.923	152	1019	0.084	ng/ul#	83
12) Fluorene	15.259	166	248	0.021	ng/ul#	77
15) Phenanthrene	16.996	178	7420	0.432	ng/ul	99
16) Anthracene	17.089	178	1102	0.068	ng/ul#	86
19) Fluoranthene	19.020	202	12665	0.663	ng/ul#	96
20) Pyrene	19.382	202	11073	0.571	ng/ul#	95
21) Benzo(a)anthracene	21.135	228	5593	0.309	ng/ul#	91
22) Chrysene	21.185	228	7902	0.423	ng/ul	96
24) Benzo(b)fluoranthene	22.667	252	9104m	0.458	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	3186m	0.155	ng/ul	
26) Benzo(a)pyrene	23.212	252	5295	0.304	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.439	276	4224	0.188	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.444	278	1267	0.070	ng/ul#	31
29) Benzo(g,h,i)perylene	26.081	276	1047	0.055	ng/ul#	48

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

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