

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031172.D
 Acq On : 26 Jul 2021 20:50
 Operator : CG/JU
 Sample : M2973-11DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEC8DL

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:09:35 PM

Quant Time: Jul 27 06:22:29 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 : Thu Jul 22 01:52:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1208	0.400	ng/ul	0.00
4) Naphthalene-d8	10.397	136	4773	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	3256	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	7203	0.400	ng/ul	0.00
17) Chrysene-d12	21.190	240	6660	0.400	ng/ul	0.00
23) Perylene-d12	23.363	264	5653	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	623	0.491	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	250	0.030	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	731	0.036	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.981	152	590	0.044	ng/ul#	82
11) Acenaphthene	14.322	153	264	0.022	ng/ul#	93
12) Fluorene	15.312	166	472	0.034	ng/ul#	95
15) Phenanthrene	17.048	178	6744	0.295	ng/ul	100
16) Anthracene	17.138	178	2615	0.122	ng/ul	97
19) Fluoranthene	19.062	202	14516	0.541	ng/ul	97
20) Pyrene	19.428	202	7827	0.286	ng/ul	98
21) Benzo(a)anthracene	21.173	228	9705	0.365	ng/ul	94
22) Chrysene	21.227	228	8292	0.288	ng/ul	97
24) Benzo(b)fluoranthene	22.716	252	8319m	0.313	ng/ul	
25) Benzo(k)fluoranthene	22.755	252	3694m	0.137	ng/ul	
26) Benzo(a)pyrene	23.263	252	1940	0.084	ng/ul#	58
27) Indeno(1,2,3-cd)pyrene	25.514	276	1391	0.046	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.521	278	909	0.038	ng/ul#	49

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

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