

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031113.D
 Acq On : 24 Jul 2021 06:23
 Operator : CG/JU
 Sample : M2970-07DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEA5DL

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:39 PM

Quant Time: Jul 24 07:14:17 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 : Sat Jul 24 04:20:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	800	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	3202	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.265	164	2214	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	4752	0.40	ng/ul	0.00
17) Chrysene-d12	21.190	240	4442	0.40	ng/ul	0.00
23) Perylene-d12	23.363	264	4169	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	2410	2.87	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	930	0.17	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	2401	0.18	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.451	128	534	0.06	ng/ul#	78
10) Acenaphthylene	13.986	152	1298	0.14	ng/ul	95
12) Fluorene	15.316	166	200	0.02	ng/ul#	87
14) Pentachlorophenol	16.659	266	1485	0.90	ng/ul	98
15) Phenanthrene	17.051	178	3175	0.21	ng/ul	97
16) Anthracene	17.138	178	1667m	0.12	ng/ul	
19) Fluoranthene	19.066	202	20352	1.14	ng/ul	99
20) Pyrene	19.432	202	13653	0.75	ng/ul	100
21) Benzo(a)anthracene	21.176	228	15021	0.85	ng/ul	95
22) Chrysene	21.227	228	11819	0.62	ng/ul	97
24) Benzo(b)fluoranthene	22.716	252	16549m	0.84	ng/ul	
25) Benzo(k)fluoranthene	22.755	252	6558m	0.33	ng/ul	
26) Benzo(a)pyrene	23.266	252	6618	0.39	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.512	276	4780	0.22	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.529	278	1942	0.11	ng/ul#	70

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

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