

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031640.D
 Acq On : 10 Aug 2021 14:17
 Operator : CG/JU
 Sample : M3169-12DL 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B1DL

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:37:21 PM

Quant Time: Aug 10 14:47:48 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 : Tue Aug 10 11:49:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1320	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	4935	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2780	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5269	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4436	0.400	ng/ul	# 0.00
23) Perylene-d12	23.316	264	4332	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	709	0.484	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	293	0.035	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	636	0.043	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	2158	0.147	ng/ul#	93
7) 2-Methylnaphthalene	12.011	142	1477	0.147	ng/ul	97
8) 1-Methylnaphthalene	12.232	142	931	0.094	ng/ul	98
10) Acenaphthylene	13.932	152	3204	0.271	ng/ul	98
11) Acenaphthene	14.273	153	413	0.041	ng/ul	95
12) Fluorene	15.266	166	1113	0.097	ng/ul#	93
15) Phenanthrene	17.002	178	18886	1.129	ng/ul	98
16) Anthracene	17.096	178	4882	0.312	ng/ul	97
19) Fluoranthene	19.024	202	37984	2.005	ng/ul	96
20) Pyrene	19.390	202	32665	1.700	ng/ul	98
21) Benzo(a)anthracene	21.144	228	17073	0.953	ng/ul	95
22) Chrysene	21.195	228	17320	0.935	ng/ul	97
24) Benzo(b)fluoranthene	22.677	252	24805m	1.271	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	9031m	0.448	ng/ul	
26) Benzo(a)pyrene	23.224	252	14750	0.863	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.451	276	10988	0.497	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.453	278	2706	0.152	ng/ul#	65
29) Benzo(g,h,i)perylene	26.105	276	3880	0.206	ng/ul#	83

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

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