

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031199.D
 Acq On : 27 Jul 2021 14:47
 Operator : CG/JU
 Sample : M3082-03DL 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0003DL

Manual Integrations
 APPROVED

mohammad
 7/28/2021 11:31:49 AM

Quant Time: Jul 27 15:17:44 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 : Tue Jul 27 12:13:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	2267	0.40	ng/ul	0.00
4) Naphthalene-d8	10.392	136	9632	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.258	164	6698	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.003	188	13677	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.195	240	10996	0.40	ng/ul	# 0.00
23) Perylene-d12	23.370	264	9152	0.40	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.220	96	850	0.36	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.984	152	502	0.03	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	1425	0.04	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.442	128	16607	0.58	ng/ul	97
7) 2-Methylnaphthalene	12.061	142	15128	0.73	ng/ul	100
8) 1-Methylnaphthalene	12.281	142	13744	0.68	ng/ul	100
10) Acenaphthylene	13.981	152	14184	0.52	ng/ul	97
11) Acenaphthene	14.322	153	6218	0.26	ng/ul	99
12) Fluorene	15.312	166	23119	0.81	ng/ul#	95
15) Phenanthrene	17.048	178	97615	2.25	ng/ul	99
16) Anthracene	17.134	178	27467	0.67	ng/ul	99
19) Fluoranthene	19.062	202	86796	1.96	ng/ul#	92
20) Pyrene	19.428	202	69337	1.53	ng/ul#	93
21) Benzo(a)anthracene	21.181	228	32198	0.73	ng/ul#	78
22) Chrysene	21.231	228	47562	1.00	ng/ul#	89
24) Benzo(b)fluoranthene	22.721	252	33452m	0.78	ng/ul	
25) Benzo(k)fluoranthene	22.762	252	9609m	0.22	ng/ul	
26) Benzo(a)pyrene	23.273	252	17278	0.46	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.517	276	10540	0.22	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.531	278	3580	0.09	ng/ul#	30
29) Benzo(g,h,i)perylene	26.178	276	1733	0.04	ng/ul#	43

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

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