

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031287.D
 Acq On : 30 Jul 2021 22:35
 Operator : CG/JU
 Sample : M3084-20DL 5X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0039DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:28 PM

Quant Time: Jul 30 23:38:55 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 : Fri Jul 30 23:38:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1694	0.400	ng/ul	0.00
4) Naphthalene-d8	10.373	136	6328	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.242	164	3644	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.988	188	7307	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.179	240	6362	0.400	ng/ul	# 0.00
23) Perylene-d12	23.344	264	6550	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	787	0.418	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.970	152	280	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.019	212	668	0.031	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.422	128	759	0.040	ng/ul#	79
7) 2-Methylnaphthalene	12.042	142	806	0.063	ng/ul	96
8) 1-Methylnaphthalene	12.266	142	492	0.039	ng/ul	100
10) Acenaphthylene	13.962	152	1196	0.077	ng/ul#	89
15) Phenanthrene	17.030	178	4752	0.205	ng/ul	98
16) Anthracene	17.120	178	1380	0.064	ng/ul#	86
19) Fluoranthene	19.050	202	11115	0.409	ng/ul	97
20) Pyrene	19.412	202	9841	0.357	ng/ul	95
21) Benzo(a)anthracene	21.165	228	6558	0.255	ng/ul	92
22) Chrysene	21.213	228	7211	0.271	ng/ul	96
24) Benzo(b)fluoranthene	22.700	252	10542m	0.357	ng/ul	
25) Benzo(k)fluoranthene	22.738	252	3011m	0.099	ng/ul	
26) Benzo(a)pyrene	23.250	252	5647	0.218	ng/ul#	49
27) Indeno(1,2,3-cd)pyrene	25.493	276	3899	0.117	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.496	278	1109	0.041	ng/ul#	1
29) Benzo(g,h,i)perylene	26.145	276	3236	0.114	ng/ul#	78

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

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