

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031274.D
 Acq On : 30 Jul 2021 11:52
 Operator : CG/JU
 Sample : M3084-03DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0023DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:39:55 PM

Quant Time: Jul 30 12:26:43 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 09:57:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1913	0.40	ng/ul	0.00
4) Naphthalene-d8	10.374	136	7072	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	3964	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	7547	0.40	ng/ul	0.00
17) Chrysene-d12	21.181	240	6002	0.40	ng/ul	0.00
23) Perylene-d12	23.346	264	5769	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	905	0.43	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	299	0.03	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	620	0.03	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.424	128	1826	0.09	ng/ul#	93
7) 2-Methylnaphthalene	12.043	142	1115	0.08	ng/ul	99
8) 1-Methylnaphthalene	12.263	142	756	0.05	ng/ul	99
10) Acenaphthylene	13.963	152	1388	0.08	ng/ul	92
12) Fluorene	15.297	166	424	0.03	ng/ul#	92
15) Phenanthrene	17.030	178	7910	0.33	ng/ul	99
16) Anthracene	17.121	178	1955	0.09	ng/ul#	93
19) Fluoranthene	19.050	202	23529	0.92	ng/ul	98
20) Pyrene	19.413	202	20192	0.78	ng/ul	96
21) Benzo(a)anthracene	21.164	228	11278	0.47	ng/ul	96
22) Chrysene	21.215	228	11585	0.46	ng/ul	98
24) Benzo(b)fluoranthene	22.701	252	17040m	0.66	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	5742m	0.21	ng/ul	
26) Benzo(a)pyrene	23.251	252	10424	0.46	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.492	276	7326	0.25	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.502	278	1877	0.08	ng/ul#	66
29) Benzo(g,h,i)perylene	26.149	276	6157	0.25	ng/ul	94

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

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