

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031249.D
 Acq On : 29 Jul 2021 15:25
 Operator : CG/JU
 Sample : M3082-14DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0012DL

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:03 PM

Quant Time: Jul 29 15:56:02 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 : Thu Jul 29 13:28:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	1676	0.400	ng/ul	0.00
4) Naphthalene-d8	10.374	136	6194	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	3520	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	6816	0.400	ng/ul	0.00
17) Chrysene-d12	21.181	240	5351	0.400	ng/ul	0.00
23) Perylene-d12	23.346	264	5258	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	669	0.359	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	251	0.024	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	456	0.026	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.424	128	434	0.024	ng/ul#	67
7) 2-Methylnaphthalene	12.047	142	429	0.034	ng/ul	99
8) 1-Methylnaphthalene	12.268	142	262	0.021	ng/ul	95
10) Acenaphthylene	13.968	152	644	0.043	ng/ul#	89
15) Phenanthrene	17.034	178	4863	0.225	ng/ul	100
16) Anthracene	17.124	178	1242m	0.061	ng/ul	
19) Fluoranthene	19.054	202	14799	0.648	ng/ul	98
20) Pyrene	19.417	202	11704	0.505	ng/ul	98
21) Benzo(a)anthracene	21.166	228	6572	0.304	ng/ul	95
22) Chrysene	21.217	228	7510	0.336	ng/ul	97
24) Benzo(b)fluoranthene	22.704	252	10991m	0.464	ng/ul	
25) Benzo(k)fluoranthene	22.742	252	4036m	0.165	ng/ul	
26) Benzo(a)pyrene	23.254	252	4834	0.233	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.490	276	4325	0.161	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.497	278	1179	0.055	ng/ul#	48

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

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