

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030627.D
 Acq On : 26 Jun 2021 07:53
 Operator : CG/JU
 Sample : M2682-12DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDD0DL

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:22:20 PM

Quant Time: Jun 27 02:06:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 25 10:09:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	4031	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	16982	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	10261	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	20581	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	15610	0.400	ng/ul	0.00
23) Perylene-d12	23.576	264	13576	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.286	96	826	0.192	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.178	152	410	0.015	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	969	0.020	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.631	128	5242	0.104	ng/ul	97
7) 2-Methylnaphthalene	12.250	142	1000	0.029	ng/ul	99
8) 1-Methylnaphthalene	12.466	142	672	0.020	ng/ul	98
10) Acenaphthylene	14.144	152	4197	0.087	ng/ul#	94
11) Acenaphthene	14.485	153	5473	0.140	ng/ul	100
12) Fluorene	15.471	166	4429	0.102	ng/ul	99
15) Phenanthrene	17.197	178	119301	1.628	ng/ul	99
16) Anthracene	17.287	178	35393	0.551	ng/ul	99
19) Fluoranthene	19.207	202	367748	5.124	ng/ul	98
20) Pyrene	19.569	202	283319	3.854	ng/ul	98
21) Benzo(a)anthracene	21.306	228	267381	4.312	ng/ul	99
22) Chrysene	21.357	228	226751	3.294	ng/ul	97
24) Benzo(b)fluoranthene	22.900	252	358904m	6.077	ng/ul	
25) Benzo(k)fluoranthene	22.936	252	142521m	2.301	ng/ul	
26) Benzo(a)pyrene	23.476	252	170424	3.252	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.853	276	133281	2.000	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.856	278	40182	0.756	ng/ul	98
29) Benzo(g,h,i)perylene	26.556	276	6822	0.118	ng/ul#	81

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

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