

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030616.D
 Acq On : 25 Jun 2021 23:58
 Operator : CG/JU
 Sample : M2682-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD95

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:21:52 PM

Quant Time: Jun 26 01:32:19 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	3187	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	13441	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	8839	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.159	188	16878	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	11934	0.400	ng/ul	0.00
23) Perylene-d12	23.581	264	10652	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	9732	2.854	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.169	152	4158	0.194	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	9750	0.267	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.631	128	3876	0.097	ng/ul#	94
7) 2-Methylnaphthalene	12.245	142	4117	0.153	ng/ul	99
8) 1-Methylnaphthalene	12.461	142	3449	0.132	ng/ul	99
10) Acenaphthylene	14.140	152	3956	0.096	ng/ul#	86
11) Acenaphthene	14.485	153	1933	0.057	ng/ul	96
12) Fluorene	15.467	166	5235	0.140	ng/ul#	93
15) Phenanthrene	17.200	178	40738	0.678	ng/ul	99
16) Anthracene	17.291	178	11015	0.209	ng/ul#	93
19) Fluoranthene	19.211	202	81361	1.483	ng/ul	98
20) Pyrene	19.573	202	71843	1.278	ng/ul	98
21) Benzo(a)anthracene	21.309	228	34643	0.731	ng/ul	95
22) Chrysene	21.360	228	32959	0.626	ng/ul	96
24) Benzo(b)fluoranthene	22.902	252	33580m	0.725	ng/ul	
25) Benzo(k)fluoranthene	22.941	252	13386m	0.275	ng/ul	
26) Benzo(a)pyrene	23.479	252	17677	0.430	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.861	276	12207	0.233	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.863	278	3727	0.089	ng/ul#	50
29) Benzo(g,h,i)perylene	26.556	276	1237	0.027	ng/ul#	37

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

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