

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030626.D
 Acq On : 26 Jun 2021 07:16
 Operator : CG/JU
 Sample : M2682-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDD0

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:22:17 PM

Quant Time: Jun 27 02:06:10 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	3406	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	14251	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	8730	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	17439	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	14185	0.400	ng/ul	0.00
23) Perylene-d12	23.576	264	12808	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	3813	1.046	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.169	152	1939	0.085	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	4633	0.107	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.626	128	24479	0.577	ng/ul	99
7) 2-Methylnaphthalene	12.245	142	4763	0.167	ng/ul	99
8) 1-Methylnaphthalene	12.466	142	3154	0.113	ng/ul	100
10) Acenaphthylene	14.140	152	18010	0.441	ng/ul	98
11) Acenaphthene	14.481	153	25996	0.781	ng/ul	99
12) Fluorene	15.467	166	21429	0.581	ng/ul	98
15) Phenanthrene	17.197	178	566341	9.121	ng/ul	99
16) Anthracene	17.287	178	182851	3.361	ng/ul	99
19) Fluoranthene	19.211	202	1743827	26.741	ng/ul	97
20) Pyrene	19.573	202	1354394	20.273	ng/ul	98
21) Benzo(a)anthracene	21.306	228	1275451	22.635	ng/ul	98
22) Chrysene	21.357	228	1089915	17.423	ng/ul	96
24) Benzo(b)fluoranthene	22.905	252	1739728m	31.226	ng/ul	
25) Benzo(k)fluoranthene	22.941	252	603584m	10.329	ng/ul	
26) Benzo(a)pyrene	23.479	252	805800	16.298	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.856	276	633918	10.083	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.863	278	193082	3.851	ng/ul	97
29) Benzo(g,h,i)perylene	26.553	276	31652	0.583	ng/ul#	91

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

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