

Data File : BM022030.D
Acq On : 12 Aug 2019 14:03
Operator : HP/JU
Sample : K3962-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP06

Manual Integrations
APPROVED

Sohil
8/13/2019 9:57:13 AM

Quant Time: Aug 12 14:51:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 12 14:07:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	665	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	2778	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	1541	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.02	188	3741m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	3656m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	3666m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	993	0.22	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	3173m	0.25	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	2825	0.360	ng/ul	98
5) 2-Methylnaphthalene	12.07	142	1910	0.365	ng/ul	95
7) Acenaphthylene	13.99	152	8394	1.168	ng/ul#	82
8) Acenaphthene	14.32	153	4587	0.780	ng/ul	97
9) Fluorene	15.32	166	4969	0.761	ng/ul	98
12) Phenanthrene	17.06	178	111194m	10.215	ng/ul	
13) Anthracene	17.15	178	26568m	2.861	ng/ul	
15) Fluoranthene	19.09	202	213823m	14.664	ng/ul	
17) Pyrene	19.45	202	262748	17.489	ng/ul	98
18) Benzo(a)anthracene	21.21	228	167657m	12.820	ng/ul	
19) Chrysene	21.26	228	163532	9.723	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	175071m	14.162	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	63968m	4.572	ng/ul	
23) Benzo(a)pyrene	23.33	252	144880	11.524	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.64	276	83432	5.558	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.64	278	25788	2.125	ng/ul	94
26) Benzo(g,h,i)perylene	26.32	276	87486	6.474	ng/ul	95

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

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