

Data File : BM021855.D
Acq On : 05 Aug 2019 22:56
Operator : HP/JU
Sample : K3863-12DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Aug 06 02:50:19 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 : Tue Aug 06 01:29:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	790	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	3361	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	1873	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	4150	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	4218	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	5712	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	77m	0.01	ng/ul	0.02
14) Fluoranthene-d10	19.08	212	385	0.03	ng/ul	0.00

Target Compounds				Qvalue		
12) Phenanthrene	17.08	178	2733	0.226	ng/ul	97
13) Anthracene	17.18	178	289	0.028	ng/ul#	47
15) Fluoranthene	19.11	202	10330	0.639	ng/ul	97
17) Pyrene	19.47	202	8966	0.517	ng/ul	98
18) Benzo(a)anthracene	21.23	228	4056	0.269	ng/ul#	91
19) Chrysene	21.28	228	4860	0.250	ng/ul#	92
21) Benzo(b)fluoranthene	22.79	252	7122m	0.370	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	2848m	0.131	ng/ul	
23) Benzo(a)pyrene	23.36	252	4208	0.215	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.68	276	3699	0.158	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.69	278	712	0.038	ng/ul#	3
26) Benzo(g,h,i)perylene	26.36	276	3791	0.180	ng/ul#	88

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

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