

Data File : BM021817.D
Acq On : 04 Aug 2019 17:49
Operator : HP/JU
Sample : K3850-17DL 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Aug 05 07:46:33 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 05 06:57:04 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	760	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	3155	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	1853	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	4270	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	4585	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	6221	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	94	0.02	ng/ul	0.02
14) Fluoranthene-d10	19.08	212	297	0.02	ng/ul	0.00
Target Compounds				Qvalue		
7) Acenaphthylene	14.01	152	874	0.101	ng/ul#	83
8) Acenaphthene	14.36	153	166	0.023	ng/ul#	91
9) Fluorene	15.36	166	300	0.038	ng/ul#	90
12) Phenanthrene	17.09	178	7097	0.571	ng/ul	99
13) Anthracene	17.19	178	1471	0.139	ng/ul#	90
15) Fluoranthene	19.11	202	15270	0.917	ng/ul	97
17) Pyrene	19.47	202	12591	0.668	ng/ul	98
18) Benzo(a)anthracene	21.23	228	7591	0.463	ng/ul	98
19) Chrysene	21.28	228	7003	0.332	ng/ul	96
21) Benzo(b)fluoranthene	22.80	252	9706m	0.463	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	3825m	0.161	ng/ul	
23) Benzo(a)pyrene	23.36	252	6118	0.287	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.68	276	4878	0.191	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.69	278	1212	0.059	ng/ul#	47
26) Benzo(g,h,i)perylene	26.36	276	4600	0.201	ng/ul	95

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

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