

Data File : BM022037.D
Acq On : 12 Aug 2019 18:20
Operator : HP/JU
Sample : K3962-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP10

Manual Integrations
APPROVED

Sohil
8/13/2019 9:56:33 AM

Quant Time: Aug 12 18:56:42 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 18:02:08 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	780	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	3139	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	1685	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.02	188	3951m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.23	240	3595m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	3367m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1095	0.21	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	3224m	0.24	ng/ul	-0.02
Target Compounds				Qvalue		
7) Acenaphthylene	13.98	152	212	0.027	ng/ul#	52
12) Phenanthrene	17.06	178	661m	0.057	ng/ul	
15) Fluoranthene	19.09	202	1696m	0.110	ng/ul	
17) Pyrene	19.45	202	1645	0.111	ng/ul#	82
18) Benzo(a)anthracene	21.22	228	968	0.075	ng/ul#	82
19) Chrysene	21.27	228	993	0.060	ng/ul#	85
21) Benzo(b)fluoranthene	22.78	252	1537m	0.135	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	563m	0.044	ng/ul	
23) Benzo(a)pyrene	23.34	252	1034	0.090	ng/ul#	61
24) Indeno(1,2,3-cd)pyrene	25.66	276	750	0.054	ng/ul#	100
26) Benzo(g,h,i)perylene	26.35	276	838	0.068	ng/ul#	62

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

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