

Data File : BM022033.D
Acq On : 12 Aug 2019 15:53
Operator : HP/JU
Sample : K3962-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP09

Manual Integrations
APPROVED

Sohil
8/13/2019 9:56:22 AM

Quant Time: Aug 12 16:46:08 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	785	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	3178	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	1684	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.02	188	3983m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.23	240	3685m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4765	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1166	0.22	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	3304m	0.25	ng/ul	-0.02
Target Compounds						
7) Acenaphthylene	13.99	152	287	0.037	ng/ul#	59
12) Phenanthrene	17.06	178	925m	0.080	ng/ul	
15) Fluoranthene	19.08	202	2305m	0.148	ng/ul	
17) Pyrene	19.45	202	2534	0.167	ng/ul#	86
18) Benzo(a)anthracene	21.21	228	1239	0.094	ng/ul#	79
19) Chrysene	21.27	228	1215	0.072	ng/ul#	84
21) Benzo(b)fluoranthene	22.77	252	2002m	0.125	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	725m	0.040	ng/ul	
23) Benzo(a)pyrene	23.33	252	1297	0.079	ng/ul#	67
24) Indeno(1,2,3-cd)pyrene	25.65	276	980	0.050	ng/ul#	81
26) Benzo(g,h,i)perylene	26.34	276	985	0.056	ng/ul#	57

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

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